#### A J 021 Criminal Justice in Society

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course introduces students to the characteristics of the criminal justic United States. Focus is placed on examining crime measurement, theoretical ex crime, responses to crime, components of the system, and current challenges t course examines the evolution of the principles and approaches utilized by the and the evolving forces which have shaped those principals and approaches. All structure and process is examined in a cross cultural context, emphasis is plipustice system, particularly the structure and function of US police, courts, Students are introduced to the origins and development of criminal law, legal sentencing and incarceration policies. (UC, CSU, C-ID AJ 110))

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**** MF 2:17pm-3:05pm
                              3.0 LDHS TBA Hansen, L
     TBA: 1.5 hrs./wk
                                  INTERNET Hansen, L
This class will be held at LINDEN HIGH SCHOOL.
Dual Enrollment - Section held at Linden High School in Linden.
97203 Th 6:30pm-9:30pm
                        3.0 MH 406 Pedersen, P
Section 97203 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
61311 TTh 11am-12:30pm 3.0 FORM WEST Terry, D
25465 TTh 9:30am-11am
                              3.0 SCMA 273 Hislop, J
52661 MWF 11:30am-12:30pm
                            3.0 SCMA 273 Terry, D
65443 MWF 9:30am-10:30am
                             3.0 SCMA 273 Hislop, J
44157 TBA: 3.0 hrs./wk
                             3.0 INTERNET Main, D
                              3.0 INTERNET Main, D
44615 TBA: 4.0 hrs./wk
Section 44615 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.
***** TTh 1:55pm-3:25pm
                              3.0 LHA TBA
                                            Hislop, J
This class will be held at LangstonHughesAcad.
LHA CONTRACT - Langston Hughes Academy - Contract Education
                              3.0 CCHS TBA
**** MW 7:16am-8:49am
                                            Jones, E
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
62831 MW 8:30am-10am
                              3.0 MH 406 Pedersen, P
Section 62831 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
**** TTh 2:30pm-4pm
                              3.0 FHS TBA Hansen, L
This class will be held at FRANKLIN HIGH SCHOOL.
Dual Enrollment - Section held at Franklin High School in Stockton
93188 M 6pm-9:30pm
                              3.0 SCMA 273 Infante, L
Section 93188 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019.
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1

#### A J 022 Concepts of Criminal Law

Prerequisites: A J-021 Criminal Justice in Society with a grade of "C" or be Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: A J-021 C in Society. Limitations on Enrollment: None. Advisories: ENG-001A with a better. This course offers an analysis of the doctrines of criminal liabili States and the classification of crimes against persons, property, morals, an Special emphasis is placed on the classification of crime, the general element definitions of common and statutory law, and the nature of acceptable evidenc utilizes case law and case studies to introduce students to criminal law. The this course offers a foundation upon which upper-division criminal justice controlled the course will also include some limited discussion of prosecution and defermaking, criminal culpability, and defenses to crimes. (UC, CSU, C-ID AJ 120)

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51778 TBA: 3.0 hrs./wk 3.0 INTERNET Hislop, J 0 66885 TTh 8am-9:30am 3.0 FORM SOUTH Hislop, J 0 ****** TTh 9:35am-11:05am 3.0 SECA TBA Bentz, D 0 This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education
```

#### A J 023 Principles and Procedures of the Justice System

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None J-021 with a grade of "C" or better. This course provides an examination ar process in criminal proceedings from pre-arrest through trial and appeal util law and state and constitutional law precedents. (CSU, C-ID AJ 122)

```
33532 TBA: 3.0 hrs./wk 3.0 INTERNET Hislop, J 0
41834 MW 7:30am-8:30am 3.0 SCMA 273 Main, D 0
TBA: 1.0 hrs./wk INTERNET Main, D
This class is hybrid, both in person and online.
```

#### A J 024 Legal Aspects of Evidence

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None J 023 with a minimum grade of "C" or better. This course examines categori and legal rules governing its admission and exclusion in the criminal process 124)

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23029 MWF 10:30am-11:30am 3.0 SCMA 273 Hislop, J 0 85047 TBA: 3.0 hrs./wk 3.0 INTERNET Northup, R 0
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#### A J 025 Criminal Investigation

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: A J-021 with a grade of "C" c course addresses the techniques, procedures, and ethical issues in the invest including organization of the investigative process, crime scene searches, in interrogating, surveillance, source of information, utility of evidence, scie of evidence and the role of the investigator in the trial process. (CSU, C-II

81073 TTh 9:30am-11am 3.0 TBA TBA Main, D 0 76340 MW 10am-11:30am 3.0 MH 406 Zwickey, J 0 Section 76340 will be held at Mountain House.

Class held in Mountain House at the South Campus center.

#### A J 028 Juvenile Law and Procedures

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" course is an examination of the origin, development, and organization of the System as it evolved in the American Justice System. The course explores the focuses on Juvenile Law, courts and processes, and the constitutional protect juveniles administered in the American Justice System. (CSU, C-ID AJ 220)

61520 TBA: 3.0 hrs./wk 3.0 INTERNET Hausmann, G 0

#### A J 031 Report Preparation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the practical aspects of gathering, preparing written reports for law enforcement and correctional activities on federal levels. The course includes the techniques of communicating facts, i ideas effectively in a simple, clear, and logical manner for various types of system reports, letters, memoranda, directives, and administrative reports. practical experience in note-taking, report writing, and presenting testimony

43365 TTh 1:30pm-3pm 3.0 SHIM 236 Bentz, D

#### A J 040 Community Relations

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course examines the complex, dynamic relationship between commun justice system in addressing crime and conflict with an emphasis on the chall prospects of administering justice within a diverse multicultural population. include the consensus and conflicting values in Cultural, Religion, and Law. 160)

13568 TTh 8am-9:30am 3.0 SHIM 315 Main, D

#### A J 041 Narcotics Investigation and Control

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student with an introduction t identification of narcotics and dangerous drugs, contraband, investigation pr impact of drug use on the community, and methods relating to the suppression of narcotics and dangerous drug violations. (CSU)

26179 MW 2:30pm-4pm

3.0 SCMA 273 Pedersen, P 0

#### A J 050H Special Studies: Administration of Justice

Prerequisites: A J-021 Criminal Justice in Society with a grade of "B" or be Corequisites: None. Limitations on Enrollment: A student must have complet least 12 units of transfer course work with an overall grade point average of addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is open to any student who w advanced work in the field of administration of justice. The course may incl directed reading, field work, class work, or advanced study which must be arr approved by the instructor and the division dean before enrolling in the cour

\*\*\*\*\* TBA: 3.0 hrs./wk Var. BUDD 319 A Arroyo, D Course requires a special studies application which is available in the HSSEK in Budd 319.

\*\*\*\*\* TBA: 6.0 hrs./wk Var. BUDD 319 A Arroyo, D Course requires a special studies application which is available in the HSSEK in Budd 319.

#### A J 054 Introduction to Probation and Parole

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design introduction to the structure and functions of probation as a judicial proces an executive function. Comparisons of the correctional process concerned wit treatment, and control of offenders are made. (CSU)

62450 TTh 1:30pm-3pm 3.0 HOLT 312 Terry, D 0

#### A J 057 Legal Aspects of Corrections

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None J-051 with a grade of "C" or better. This course is designed to provide the awareness of the historical framework, concepts, and precedents that guide co practice. The course addresses the individual's perspective of the correctic the civil rights of prisoners, and the responsibilities and the liabilities c officials. (CSU)

76868 MWF 12:30pm-1:30pm 3.0 HOLT 310 Terry, D 0

#### A J 094 Peace Officer Academy Orientation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Succ Academy testing and examination process. Passing of the POST Academy Entry E None. This course is designed to familiarize the student with the Peace Off and Training (P.O.S.T.) Peace Officer Academy training program and provide a understanding of the requirements and commitments that must be considered.

\*\*\*\*\* MTWSaSu 7am-12pm 3.0 HOLT 101 CASTRO, K A
MTWSaSu 1pm-4pm HOLT 101

This class meets 3/9/2019-3/16/2019. Refund date 3/9/2019.

Last drop date without a W: 3/9/2019. Last drop date with a W: 3/11/2019.

This is the Intensive POST Academy orientation. For sponsored cadets. For mor to obtain course code, contact the Public Safety Office, Holt 134 or call (20  $\times$ 

\*\*\*\*\* MTWSaSu 7am-12pm 3.0 HOLT 101 CASTRO, K A

MTWSaSu 1pm-4pm HOLT 101

This class meets 3/9/2019-3/16/2019. Refund date 3/9/2019.

Last drop date without a W: 3/9/2019. Last drop date with a W: 3/11/2019.

This is the Intensive POST Academy orientation. For more information contact Office, Holt 134 or call (209) 954-5258.

#### A J 095A Basic Police Academy Mod. III

Prerequisites: A J-094 Peace Officer Academy Orientation with a grade of "C" Corequisites: None. Limitations on Enrollment: Finger printing & Criminal Advisories: None. This course is designed for basic entry-level training f preparing for a position as a Level III (3) Reserve Officer, full time Peace Deputy Sheriff. The course is certified by the State of California Commission Standards and Training (POST). Upon successful completion, the student will k enroll in AJ 095B.

\*\*\*\*\* MTWSaSu 7am-12pm 6.5 HOLT 101 CASTRO, K 2
MTWSaSu 1pm-4pm HOLT 101 CASTRO, K
This class meets 3/17/2019-4/16/2019. Refund date 3/19/2019.
Last drop date without a W: 3/18/2019. Last drop date with a W: 4/6/2019.
For more information and to obtain course code, contact the Public Safety Off call (209) 954-5258.

#### A J 095B Basic Police Academy Module II

Prerequisites: A J-095A Basic Police Academy Module III with a grade of "B" Corequisites: None. Limitations on Enrollment: Finger printing & Criminal Advisories: None. This course is designed for basic entry-level training f preparing for a position as a Level II (2) Reserve Officer, full time Peace C Sheriff. This course is certified by the State of California Commission on Pe Standards and Training (POST). Upon successful completion, the student will k enroll in AJ 095C.

\*\*\*\*\* MTWSaSu 7am-12pm 9.0 HOLT 101 CASTRO, K 2
MTWSaSu 1pm-4pm HOLT 101 CASTRO, K
This class meets 4/17/2019-6/2/2019. Refund date 4/18/2019.
Last drop date without a W: 4/23/2019. Last drop date with a W: 5/7/2019.
For more information and to obtain course code, contact the Public Safety off call (209) 954-5258.

#### A-CON 100D Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to provide stucknowledge of basic welding skills for steel plate and pipe. The course inclute theory, practice, and application of arc welding and oxy-acetylene cutting an

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#### A-ELE 070B Electrical Apprenticeship II

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course cov series and parallel circuits, DC comination circuits, principles of electroma power generation. Topics include an introduction to the National Electrical

\*\*\*\*\* MW 5:30pm-6:30pm 4.0 TBA Hepworth, D 0 MW 6:30pm-8:30pm TBA TBA Hepworth, D

#### A-ELE 071B Electrical Circuits and Equipment

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course is provide the student with the knowledge of the fundamentals of electrical test inductance, capacitance, transformers, and commercial construction drawings.

\*\*\*\*\* MW 5:30pm-6:30pm 4.0 TBA Hepworth, D 0 MW 6:30pm-8:30pm TBA TBA Hepworth, D

#### A-ELE 072B Electrical Motor Control Systems

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course is provide the student with the knowledge of the fundamentals of three-phase tracurrent motors, motor starters, control systems, air conditioning and refrige

\*\*\*\*\* TTh 5:30pm-6:30pm 4.0 TBA Hepworth, D C TTh 6:30pm-8:30pm TBA TBA Hepworth, D

#### A-ELE 073B Motor Control Systems

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to provide the student with a working knowledge of Motor Control sys installation and operation.

\*\*\*\*\* TTh 5:30pm-6:30pm 4.0 TBA Hepworth, D C TTh 6:30pm-8:30pm TBA TBA Hepworth, D

#### A-ELE 074B Advanced Electrical Applications

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course is provide students with advanced knowledge of electrical code, automation syste systems, electrical project supervision and basic welding.

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***** TTh 5:30pm-6:30pm 4.0 TBA Hepworth, D C TTh 6:30pm-8:30pm TBA TBA Hepworth, D
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#### A-ELE 075A Basic Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to provide a ba electricity. The course includes theory and applications of electricity, Ohm magnetism, power and circuits.

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**** MTWThF 7:30am-11:30am
                              2.0 TBA
                                        TBA
                                              Hepworth, D
                                  TBA
                                        TBA
     MTWThF 12:30pm-4:30pm
This class meets 4/29/2019-5/3/2019. Refund date 4/29/2019.
Last drop date without a W: 4/29/2019. Last drop date with a W: 5/1/2019.
Class meets at SDWR Training Center and is for indentured apprentices.
**** MTWThF 7:30am-11:30am
                             2.0 TBA TBA
                                              Hepworth, D
     MTWThF 12:30pm-4:30pm
                                   TBA
                                         TBA
This class meets 2/25/2019-3/1/2019. Refund date 2/25/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 2/27/2019.
Class meets at SDWR Training Center and is for indentured apprentices.
```

#### A-ELE 075B Advanced Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to provide a batheory and application of advanced electricity. Topics included are alternat inductance, capacitance, transformers, circuits, and vectors related to motor

```
**** MTWThF 7:30am-11:30am
                               2.0 TBA
                                        TBA
                                               Hepworth, D
     MTWThF 12:30pm-4:30pm
                                   TBA
This class meets 5/13/2019-5/17/2019. Refund date 5/13/2019.
Last drop date without a W: 5/13/2019. Last drop date with a W: 5/16/2019.
Class meets at SDWR Training Center and is for indentured apprentices.
**** MTWThF 7:30am-11:30am
                             2.0 TBA TBA
                                               Hepworth, D
                                   TBA
                                        TBA
     MTWThF 12:30pm-4:30pm
This class meets 3/4/2019-3/8/2019. Refund date 3/4/2019.
Last drop date without a W: 3/4/2019. Last drop date with a W: 3/6/2019.
Class meets at SDWR Training Center and is for indentured apprentices.
```

#### A-ELE 075C Transformers and Polychlorinated Biphenyl

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to include the advanced application of transformers, power circuit breakers, electrical cont reading.

\*\*\*\*\* MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 3/18/2019-3/22/2019. Refund date 3/18/2019.

Last drop date without a W: 3/18/2019. Last drop date with a W: 3/20/2019.

Class meets at SDWR Training Center and is for indentured apprentices.

#### A-ELE 075D Protective Relaving

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is an introduction to the t skills involved in basic power system protective relay design and operation.

\*\*\*\*\* MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-2pm TBA TBA Hepworth, D

MTWThF 2pm-4:30pm TBA TBA Hepworth, D

This class meets 5/3/2019-5/10/2019. Refund date 5/3/2019.

Last drop date without a W: 5/3/2019. Last drop date with a W: 5/7/2019.

#### A-IND 072A Introduction to Apprenticeship

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course is to the requirements of an apprenticeship program, State of California Divisic Apprenticeship standards, role of the apprentice, general safety, general ope procedures, and documentation.

\*\*\*\*\* MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA
This class meets 4/8/2019-4/12/2019. Refund date 4/8/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/10/2019.

#### A-IND 076 Applied Technical Mathematics

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course is provide a review of the computational and problem-solving skills needed for s maintenance and operations career. The topics include basic mathematical fur manipulation of algebraic expressions, ratio, proportions, geometric calculat angle trigonometry.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 4/22/2019-4/26/2019. Refund date 4/22/2019.

Last drop date without a W: 4/22/2019. Last drop date with a W: 4/24/2019.

Class meets at the SDWR Training Center and is for indentured apprentices.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 1/28/2019-2/1/2019. Refund date 1/28/2019.

Last drop date without a W: 1/28/2019. Last drop date with a W: 1/30/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF
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#### A-IND 077A Mechanical Fundamentals

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: Indentured Apprenticeship. Advisories: None. This course is introduce the student to basic principles of physics including the laws of mc behavior.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 3/18/2019-3/22/2019. Refund date 3/18/2019.

Last drop date without a W: 3/18/2019. Last drop date with a W: 3/20/2019.

Class will meet at the DWR Training Center and is for indentured apprentices.
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#### A-IND 077E Hydraulics

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed for the student to apply schematic interpretation, troubleshooting, solving techniques through the use of a hydraulics simulator.

```
***** MTWThF 7:30am-11:30am
                                2.0 TBA
                                          TBA
                                               Hepworth, D
     MTWThF 12:30pm-4:30pm
                                   TBA
                                          TBA
This class meets 4/8/2019-4/12/2019. Refund date 4/8/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/10/2019.
THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF
**** MTWThF 7:30am-11:30am 2.0 TBA
                                         TBA
                                              Hepworth, D
     MTWThF 12:30pm-4:30pm
                                   TBA
This class meets 1/28/2019-2/1/2019. Refund date 1/28/2019.
Last drop date without a W: 1/28/2019. Last drop date with a W: 1/30/2019.
Class will meet at the DWR Training Center and is for indentured apprentices.
```

#### A-IND 077F Pneumatics

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed for the student to apply schematic interpretation, troubleshooting, solving techniques through the use of a pneumatic simulator. Emphasis is pla and flow requirements.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 1/14/2019-1/18/2019. Refund date 1/14/2019.

Last drop date without a W: 1/14/2019. Last drop date with a W: 1/16/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF
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#### A-IND 077H Computers in Hvdro-Electric Plants

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to introduce the basic concepts of using a computer in hydro-electri The topics include (Microsoft) spreadsheets, word processing, reports, deskto and running commercial applications for plant operations and maintenance.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 1/28/2019-2/1/2019. Refund date 1/28/2019.

Last drop date without a W: 1/28/2019. Last drop date with a W: 1/30/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF
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#### A-IND 077J Water Aqueduct Systems

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to provide the fundamentals of water measurement and water treatment water system. Included are the procedures for monitoring water quality, water treatment, water management and water flow.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 4/8/2019-4/12/2019. Refund date 4/8/2019.

Last drop date without a W: 4/8/2019. Last drop date with a W: 4/10/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF
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#### A-IND 077K Fundamentals of Thermodynamics

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to introduce the fundamentals of thermodynamics as it applies to air refrigeration. The course includes the effects of heat on matter, methods of and properties of gases.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA
This class meets 3/4/2019-3/8/2019. Refund date 3/4/2019.
Last drop date without a W: 3/4/2019. Last drop date with a W: 3/6/2019.
Class will be held at Water Resources Training Center and is for indentured a
```

#### A-IND 077M Air Conditionina

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to introduce the theory, application, and troubleshooting techniques conditioning systems.

```
***** MTWThF 7:30am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm TBA TBA

This class meets 4/22/2019-4/26/2019. Refund date 4/22/2019.

Last drop date without a W: 4/22/2019. Last drop date with a W: 4/24/2019.

Class will meet at SDWR Training Center and is for indentured apprentices.
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#### A-IND 078A Defensive Driving

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to introduce the student to basic driving techniques in order to rec being involved in a vehicular accident. The course includes the State of Cal code, defensive driving techniques, and State of California service vehicular maintenance rules and regulations.

```
***** MTWTh 7:30am-11:30am 1.0 TBA TBA Hepworth, D 0 MTWTh 12:30pm-4:30pm TBA TBA

This class meets 2/25/2019-3/1/2019. Refund date 2/25/2019.

Last drop date without a W: 2/25/2019. Last drop date with a W: 2/26/2019.

Class will meet at SDWR Training Center and is for indentured apprentices.
```

#### A-IND 078B Heavy Truck Operation

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corec Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. designed to introduce the student to the types of heavy trucks used by the Ca Department of Water Resources, their maintenance, and their safe operation.

```
***** MTWThF 7:30am-11:30am 1.0 TBA TBA Hepworth, D 0
MTWThF 12pm-4:30pm TBA TBA Hepworth, D

This class meets 3/4/2019-3/8/2019. Refund date 3/4/2019.

Last drop date without a W: 3/4/2019. Last drop date with a W: 3/6/2019.

Class will be held at Water Resource Training Center and is for indentured ap
```

#### A-IND 078F Environmental Awareness

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to introduce the federal, state, and local environmental requirements which apply to work perf California State Department of Water Resources.

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#### A-IND 078L Motor Grader Operation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to introduce the components and operation of the types of motor graders used by the California of Water Resources.

\*\*\*\*\* MTWThF 7am-11:30am 2.0 TBA TBA Hepworth, D 0

MTWThF 12:30pm-2pm TBA TBA Hepworth, D

This class meets 3/8/2019-3/15/2019. Refund date 3/8/2019.

Last drop date without a W: 3/8/2019. Last drop date with a W: 3/12/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF

#### A-IND 078M Tractor Operations. Trenching, and Shoring

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to introduce th types of tractor, trenching, and shoring operations conducted within the civi units of the California State Department of Water Resources.

\*\*\*\*\* MTWThF 7am-11:30am 2.0 TBA TBA Hepworth, D 0

MTWThF 12:30pm-2pm TBA TBA Hepworth, D

This class meets 1/25/2019-2/1/2019. Refund date 1/25/2019.

Last drop date without a W: 1/25/2019. Last drop date with a W: 1/29/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF

#### A-IND 078P Power Actuated Equipment

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to introduce the requirements and safe operation of the powder-actuated fastening tools and red drills used by the California State Department of Water Resources.

\*\*\*\*\* MTWThF 7am-11:30am 1.0 TBA TBA Hepworth, D 0

MTWThF 12:30pm-2pm TBA TBA Hepworth, D

This class meets 3/11/2019-3/18/2019. Refund date 3/11/2019.

Last drop date without a W: 3/11/2019. Last drop date with a W: 3/13/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUF

#### A-MEC 074A Basic Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Inde Apprenticeship. Advisories: None. This course is designed to introduce baskills. The course includes the basic theory, practice and application of ar oxy-acetylene cutting and welding.

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**** MTWThF 7am-9:30am
                            2.0 TBA TBA
                                            Hepworth, D
     MTWThF 9:30am-11:30am
                                TBA TBA Hepworth, D
     MTWThF 12:30pm-5pm
                                 TBA TBA
This class meets 4/29/2019-5/10/2019. Refund date 4/29/2019.
Last drop date without a W: 4/29/2019. Last drop date with a W: 5/3/2019.
Class will be held at Water Resource Training Center and is for indentured ap
***** MTWThF 7am-9:15am 2.0 TBA TBA
                                            Hepworth, D
     MTWThF 7am-9:15am
                                 TBA TBA
     MTWThF 9:15am-11:30am
                                TBA TBA
                                            Hepworth, D
     MTWThF 12:30pm-5pm
                                 TBA TBA
     MTWThF 9:15am-11:30am
                                TBA TBA
                                            Hepworth, D
     MTWThF 12:30pm-5pm
                                 TBA TBA
This class meets 2/4/2019-3/1/2019. Refund date 2/5/2019.
Last drop date without a W: 2/4/2019. Last drop date with a W: 2/8/2019.
Class will be held at Water Resource Training Center and is for indentured ap
```

#### AGBUS 005 Introduction to Agriculture Business

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. Provides a basic understanding of the business and economics of the a industry; an introduction to the economic aspects of agriculture and their im agricultural producer, consumer and the food system; management principles enday to day operation of an agricultural enterprise as they relate to the deciprocess. (CSU, C-ID AG - AB 104)

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***** TTh 11am-12:30pm 3.0 SHIM 408 Hepworth, D
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#### AGBUS 010 Agricultural Accounting

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. The study of the prin agricultural accounting systems and types of records, their use and how to comeasures of earnings and cost of production to improve agribusiness efficient tax, Social Security, and employee payroll records also included. Application concepts and methods through hands-on projects developing computer-based solu agriculture business. (CSU, C-ID AG - AB 128)

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49576 TTh 8am-9:30am 3.0 SHIM 408 Hepworth, D 0
```

#### AGBUS 012 Agricultural Economics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. The place of agriculture and farming in the economic system; basic ec and problems of agriculture; pricing and marketing problems, factors of product and federal farm programs affecting the farmer's economic position. (UC, CSU,

83137 MWF 8:30am-9:30am 3.0 SHIM 127 Hepworth, D 0

#### 

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. Computer use in the workplace with emphasis on agribusiness situation applications including word-processing, spreadsheets, databases, and presenta will be covered. Also included will be accessing information through the Inte Wide Web, telecommunications, an introduction to web page design and other sc appropriate to agribusiness. Application of these concepts and methods throug projects developing computer-based solutions for agriculture business. (CSU,

89665 TTh 11am-12:30pm 3.0 SHIM 408 Hepworth, D C TTh 12:30pm-1pm SHIM 408 Hepworth, D

#### AGBUS 096V Work Experience: Agricultural Business

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite S enroll in a minimum of one course at San Joaquin Delta College in a discipling to their work experience. This

course may be taken concurrently or

may have been taken in the semester

immediately prior. Corequisites: None. Limitations on Enrollment: None. None. This course is designed for the student employed in agricultural busi objectives are developed by the students in consultation with their supervisc engaged in on-the-job learning activities under the supervision of a work sit a college work experience instructor. To register, complete an application f the Applied Science and Technology Division office, Holt 140.

\*\*\*\* TBA Var. TBA TBA Staff A

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

#### AGEGR 074 Basic Engines

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is to the fundamentals of two-stroke and four-stroke engines in relationship to lubrication, safety inspections, precision measurements, and related mathemat

93155 MTWTh 1pm-2pm 3.0 HOLT 143 VANG, B 0
MTWTh 2pm-3:30pm HOLT 143 VANG, B

Section 93155 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

13106 MTW 6pm-7:20pm 3.0 HOLT 143 Cabaccang, D 0
MTW 7:20pm-9:20pm HOLT 143 Cabaccang, D

Section 13106 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

#### AH SC 010 Principles of Animal Science

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. A scientific approach industry encompassing aspects of animal anatomy, physiology, nutrition, genet epidemiology. Emphasis on the origin, characteristics, adaptations and contr livestock to the modern agriculture industry.(UC, CSU)

97952 TTh 9:30am-11am 3.0 SCMA 217 Terpstra, J 0

#### AH SC 010L Principles of Animal Science Laboratory

Prerequisites: AH SC 010 with a minimum grade of "C" or better or concurrent Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide an introduction to the empirical methods including data c analysis as well as an investigation of the basic management concepts associa science. (CSU, UC)

17

93181 Th 12:30pm-3:30pm 1.0 MCTR 102 Terpstra, J 0 Section 93181 will be held at Manteca Center.
This section will meet at the college farm in Manteca.

#### AH SC 011A Introduction to Livestock Evaluation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the student to the basic factors evaluation and selection of breeding, feeder and market animals, and the appl factors in the livestock industry. The visual appraisal of live animals and combined with production records are used to determine the practical usefulne productivity of livestock. (UC, CSU)

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42915 F 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J B F 1:30pm-4:30pm MCTR 102 Terpstra, J Section 42915 will be held at Manteca Center.
```

#### AH SC 011B Beginning Livestock Evaluation

Prerequisites: AH SC-011A Introduction to Livestock Evaluation with a grade Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to introduce the student to the basic factors involved in evaluation breeding, feeder and market animals, and the application of these factors in industry. The visual appraisal of live animals and carcasses combined with practical usefulness and productivity of livestock. introduced to basic livestock terminology and formatting skillset as a foundareasons (UC, CSU)

```
40734 F 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J B F 1:30pm-4:30pm MCTR 102 Terpstra, J Section 40734 will be held at Manteca Center.
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#### AH SC 011C Intermediate Livestock Evaluation

Prerequisites: AH SC-011B Beginning Livestock Evaluation with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to introduce the student to the basic factors involved in evaluation breeding, feeder and market animals and the application of these factors in t industry. The visual appraisal of live animals and carcasses, combined with records, will be used to determine the practical usefulness and productivity Students will learn the art of presenting a complete set of oral reasons.(UC,

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86760 F 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J B F 1:30pm-4:30pm MCTR 102 Terpstra, J Section 86760 will be held at Manteca Center.
```

#### AH SC 011D Advanced Livestock Evaluation

Prerequisites: AH SC-011C Intermediate Livestock Evaluation with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to introduce the student to the basic factors involved in evaluation breeding, feeder and market animals, and the application of these factors in industry. The visual appraisal of live animals and carcasses combined with practical usefulness and productivity of livestock.

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51354 F 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J B F 1:30pm-4:30pm MCTR 102 Terpstra, J Section 51354 will be held at Manteca Center.
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#### AH SC 019 Feeds and Feeding

Prerequisites: AH SC-010 Principles of Animal Science and MATH-078 Prealgebr grade of "C" or better or Math Level II. Prerequisite Skills: 1. Math Level Corequisites: None. Limitations on Enrollment: None. Advisories: None. science of animal nutrition, is the basis for "Livestock Feeding and Nutritic fundamentals of digestion and absorption in both ruminants and non-ruminants The nutritive value of feeds as they relate to the formulation of livestock r emphasized including by-product feeding.(CSU)

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57301 M 11:30am-1:30pm 3.0 MCTR 102 Terpstra, J 0 M 1:30pm-4:30pm MCTR 102 Terpstra, J Section 57301 will be held at Manteca Center.
```

#### AH SC 025A Introduction to Livestock Presentation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare the student to apply animal husbar procedures that are involved with domestic farm animals. The use of equipmen handling of animals, and preparation of a budget and calendar of operations a The planning and purchase of feeder animals are covered. (CSU)

19

#### AH SC 025B Beginning Livestock Presentation

Prerequisites: AH SC-025A Introduction to Livestock Presentation with a grade better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to prepare the student to apply animal husbandry practices that are involved with domestic farm animals. The use of equipment and facil of animals, and preparation of a budget and calendar of operation are discuss and purchase of feeder animals are covered. Students will learn the basic me fitting and showing at least one livestock species of economic importance. (

#### AH SC 025C Intermediate Livestock Presentation

Prerequisites: AH SC-025B Beginning Livestock Presentation with a grade of "Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to prepare students to apply animal husbandry practices and procedur involved with domestic farm animals. The use of equipment and facilities, ha animals, and preparation of a budget and calendar of operation are discussed. and purchase of feeder animals are covered. Students will learn the mechanic showing at least two different livestock species of economic importance. (CS

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67693 W 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J W 1:30pm-4:30pm MCTR 102 Terpstra, J Section 67693 will be held at Manteca Center.
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#### AH SC 025D Advanced Livestock Presentation

Prerequisites: AH SC-025C Intermediate Livestock Presentation with a grade c Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to prepare the student to apply animal husbandry practices and proce involved with domestic farm animals. The use of equipment and facilities, ha animals, and preparation of a budget and calendar of operation are discussed. and purchase of feeder animals are covered. Students will have mastered the fitting and showing at least three livestock species of economic importance.

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24574 W 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J 0 W 1:30pm-4:30pm MCTR 102 Terpstra, J Section 24574 will be held at Manteca Center.
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### Schedule Report for: Spring 2019

### Non-Community Service Only

#### AH SC 096V Work Experience: Animal Husbandry Science

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite S enroll in a minimum of one course at San Joaquin Delta College in a disciplir their work experience. This course may be taken concurrently or may have bee semester prior. Corequisites: None. Limitations on Enrollment: None. Adv This course is designed for the student in an occupational work experience in Application of discipline-related skills and knowledge are emphasized. Each engaged in specific on-the-job learning activities under the supervision of a supervisor and a college internship instructor. Students must work 75 paid c hours per unit earned. To register, complete an application form available a Science, Business, and Technology Division Office, Holt 140.

\*\*\*\* TBA Var. TBA TBA Staff A

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

#### ALTW 131 Adaptive Learning-Transition to Work-Reading

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This non-credit course is designed for students with intellectual dis course assists students being able to travel within their communities with mi upon others. Students develop appropriate work behavior and attitudes, learn management and pro-active problem solving skills in an entry level job envirc experiences in the classroom will be combined with training in the neighborho at large.

29393 M 2:30pm-4:45pm 0.0 TBA TBA White, C 4

#### ALTW 132 Adaptive Learning-Transition to Work-Math

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This non-credit course is designed for students with intellectual dis course provides the basic survival mathematical skills necessary for successf and semi-independent living. Areas of study include: number recognition, budg handling and practical applications.

43659 T 2pm-4pm 0.0 TBA TBA Curtin, P 4

#### ALTW 133 Adaptive Learning-Transition to Work-Community Integration

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This non-credit course is designed for students with intellectual dis course assists students being able to travel within their communities with mi upon others. Students develop appropriate work behavior and attitudes, learn management and pro-active problem solving skills in an entry level job envirc experiences in the classroom will be combined with training in the neighborhc at large.

32671 W 12pm-2:55pm 0.0 TBA TBA Curtin, P 4

#### ALTW 134 Adaptive Learning-Transition to Work-Health Education

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This non-credit course is designed for the student with intellectual course provides an overview of health related issues, including basic nutriti control, exercise, sexually transmitted diseases, and hygiene. The course in risks associated with obesity, behavior modification techniques to improve he and the importance of exercise and activity in health management.

#### ANTHR 001 Cultural Anthropology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" course is an introduction to the anthropological study of culture. The cours cultural similarities and differences worldwide with respect to kinship, marr politics, religion, and social inequality. (UC, CSU, C-ID ANTH 120)

68678 MWF 9:30am-10:30am 3.0 SHIM 236 Williams, M 0
18227 TTh 11am-12:30pm 3.0 HOLT 312 Williams, M 0
14092 M 6:30pm-9:30pm 3.0 MH 101 KOHLER, K 0
Section 14092 will be held at Mountain House.
Class held in Mountain House at the South Campus center.

#### ANTHR 002 Biological Anthropology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG 1A with a minimum grade c This course introduces the concepts, methods of inquiry, and scientific expla biological evolution and their application to the human species. Issues and t include, but are not limited to, genetics, evolutionary theory, human variati biocultural adaptations, comparative primate anatomy and behavior, and the fc human evolution. The scientific method serves as a foundation of the course. include a lab component. (UC, CSU, C-ID ANTH 110)

57430 TTh 9:30am-11am	3.0 HOLT 313	KOHLER, K	0			
68134 TBA: 3.0 hrs./wk	3.0 INTERNET	Dolan, A	0			
32640 TTh 11am-12:30pm	3.0 SCMA 273	Dolan, A	0			
82586 Th 6:30pm-9:30pm	3.0 MH 102	KOHLER, K	0			
Section 82586 will be held at Mountain House.						
Class held in Mountain House at	the South Campus	center.				
61261 TBA: 3.0 hrs./wk	3.0 INTERNET	Dolan, A	0			

#### ANTHR 002L Biological Anthropology Laboratory

Prerequisites: ANTHR 002 with a minimum grade of "C" or better or concurrent Corequisites: None. Limitations on Enrollment: None. Advisories: None. course is offered as a supplement to Introduction to Biological Anthropology concurrently or in a subsequent term. Laboratory exercises are designed to i to the scientific method and explore genetics, human variation, human and nor anatomy and behavior, the primate/hominin fossil record and other resources t processes that affect human evolution. (UC, CSU, C-ID ANTH 115L)

83262 TTh 8am-9:30am	1.0 SHIM 236 KOHLER, K	0
88136 TTh 9:30am-11am	1.0 SHIM 236 Dolan, A	0
23090 MW 11:30am-1pm	1.0 SHIM 236 Dolan, A	0

#### ANTHR 004 Introduction to Linguistics

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrol Advisories: None. This course is an introduction to the study of language practice. The student explores what is known about human language including: its structure, its use, its diversity, and its universality. An effort is marelationship between language, culture, and social levels. (UC, CSU)

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57460 TBA: 3.0 hrs./wk 3.0 INTERNET Christofor, U 0 53877 TTh 8am-9:30am 3.0 HOLT 310 Christofor, U 0 54872 TTh 9:30am-11am 3.0 SHIM 242 Christofor, U 0 73038 TTh 11am-12:30pm 3.0 FORM NORTH Christofor, U 0 43832 TBA: 3.5 hrs./wk 3.0 INTERNET Christofor, U 0 Section 43832 meets 2/11/2019-5/22/2019. Refund date 2/20/2019. Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019. This is a late start class beginning on 2/11/19.
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#### ANTHR 010 Introduction to Archaeology

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ENG-001A with a grade of "C" or better. This course is a survey of the deve archaeology as an anthropological study, with particular emphasis on the cont archaeology toward supplementing man's understanding of the development of hu objectives, methods, and techniques of modern archaeology are combined with a archaeological sites and cultures. (UC, CSU, C-ID ANTH 150)

64173 TBA: 3.0 hrs./wk 3.0 INTERNET Dolan, A 0

#### ANTHR 050H Special Studies: Anthropology

Prerequisites: ANTHR-001 Cultural Anthropology or ANTHR-002 Biological Anth ANTHR-010 Introduction to Archaeology each with a grade of "B" or better. Cc None. Limitations on Enrollment: A student must have completed a total of a of transfer course work with an overall grade point average of at least 3.0. independent study contract must be completed by the student, faculty member, Dean. Advisories: None. This course is designed to allow the qualified st advanced work in Anthropology. The course includes research, directed reading other advanced study which must be arranged and approved by the instructor and dean before enrolling in the course. (CSU)

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***** TBA: 3.0 hrs./wk Var. BUDD 319 A Arroyo, D 0
Course requires a special studies application which is available in the HSSEK in Budd 319.

***** TBA: 6.0 hrs./wk Var. BUDD 319 A Arroyo, D 0
Course requires a special studies application which is available in the HSSEK in Budd 319.
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#### ARCH 005 Architectural Detailing

Prerequisites: ARCH 001 and ARCH 010, both with a minimum grade of "C" or be Corequisites: ARCH 010. Limitations on Enrollment: None. Advisories: None is an introduction to drafting of construction details as they apply to various structures. Building codes and regulations pertinent to the various details (CSU)

99100 TTh 1pm-2:30pm 4.0 HOLT 130 Rodriguez, G 0
TTh 2:30pm-4:30pm HOLT 130 Rodriguez, G

#### ARCH 008 Materials of Construction

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to instruct the student in the uses and appli processes and materials related to general construction. (CSU)

60138 MW 4pm-5:30pm 3.0 HOLT 132 Rodriguez, G 0

#### ART 001A Art History: Europe from Prehistory to 1400

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" course provides an overview of western art and architecture from prehistory t medieval period. (UC, CSU, C-ID ARTH 110)

51750 TTh 9:30am-11am 3.0 FORM SOUTH Barrows, J 3.0 MH 204 Barrows, J 89301 MW 10am-11am TBA: 1.0 hrs./wk INTERNET Barrows, J Section 89301 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. This is a hybrid class (1/2 in the classroom and 1/2 online). 3.0 SCMA 161 Barrows, J 79228 TTh 3pm-4:30pm 3.0 INTERNET Guptill, C 67372 TBA: 3.0 hrs./wk This class is online in Canvas. 66304 TBA: 3.0 hrs./wk 3.0 INTERNET Guptill, C This class is online in Canvas. 3.0 MH 407 Barrows, J 76864 W 6:30pm-8pm INTERNET TBA: 1.5 hrs./wk Barrows, J Section 76864 will be held at Mountain House. This section is held in Mountain House at the South Campus Center.

This is a hybrid class (1/2 in the classroom and 1/2 online).

#### ART 001B Art History: Europe from the Fifteenth to the Twentieth Century

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG 001A with a grade of "C" course is a survey of the history of architecture, painting and sculpture of tradition from 1400 A.D. to the twentieth century. (UC, CSU, C-ID ARTH 120)

42275 TTh 12pm-1:30pm 3.0 SHIM 402 Barrows, J B 82906 TBA: 3.0 hrs./wk 3.0 INTERNET Guptill, C B This class is online in Canvas.

#### ART 001C Modern and Contemporary Art History

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is provide a survey of the visual arts from the mid-nineteenth century to the premphasis on Europe and North America. (UC, CSU, ARTH 150)

93103 TBA: 3.0 hrs./wk 3.0 INTERNET Guptill, C B This class is online in Canvas.

#### ART 002 Art History of the Non-Western World

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design the arts of Oceania, Africa, pre-Columbian America, Native America, and Asia.

\*\*\*\*\* TTh 1:30pm-3pm 3.0 SECA TBA Guptill, C B
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education

#### ART 003 Art Appreciation

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: None. This course pr art major a general introduction to art that offers a look at works of art t of theory, terminology, themes, design principles, media, techniques, with art the visual arts across time and diverse cultures. This is not a studio art cl C-ID ARTH 100)

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35879 MW 8am-9:30am
3.0 HOLT 213 Guptill, C B
63362 TBA: 3.0 hrs./wk 3.0 INTERNET Guptill, C B
This is an online class in Canvas.
81897 TBA: 3.0 hrs./wk 3.0 INTERNET Guptill, C B
This class is online in Canvas.
***** TF 11:02am-12:35pm 3.0 CCHS TBA Guptill, C B
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
16921 W 6pm-9pm 3.0 SHIM 402 Guptill, C B
18201 M 6pm-9pm 3.0 SHIM 402 Guptill, C B
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#### ART 006 2D Design and Color

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. Introduction to the capplications, and historical references related to theory and two-dimensional including the study of the basic principles and elements of line, shape, text and spatial illusion. Development of a visual vocabulary for creative express lecture presentations, studio projects, problem solving, and written assignme ID ARTS 100)

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82568 TTh 9:30am-10:30am 3.0 SHIM 314 Santee, R B
TTh 10:30am-12:30pm SHIM 314 Santee, R
91459 MWF 12:30pm-1:10pm 3.0 SHIM 314 Santee, R
MWF 1:10pm-2:30pm SHIM 314 Santee, R
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#### ART 007A Painting I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ART 33A with a minimum grade of "C". This course is an introduction to print and practices of painting. Focus on exploration of painting materials, perce color theory, paint mixing and technique, as well as creative responses to massubject matter. Basic concepts of acrylic painting are introduced. (UC, CSU, C

58968	TTh 8am-9am	3.0 BUDD	103	Guptill, C	0
	TTh 9am-11am	BUDD	103	Guptill, C	
36771	MWF 8:30am-9:10am	3.0 BUDD	103	Guptill, C	0
	MWF 9:10am-10:30am	BUDD	103	Guptill, C	
64123	MW 10:30am-11:30am	3.0 BUDD	103	Moreno, M	0
	MW 11:30am-1:30pm	BUDD	103	Moreno, M	
39273	TTh 11am-12pm	3.0 BUDD	103	Moreno, M	0
	TTh 12pm-2pm	BUDD	103	Moreno, M	

#### ART 007B Painting II

Prerequisites: ART-007A Painting I with a grade of "C" or better. Corequisi Limitations on Enrollment: None. Advisories: None. This course is a stud of painted forms for effective communication. The course emphasizes refineme application of painting techniques for the solution of more complex design pr

929	03 TTh 8am-9am	3.0 BUDD	103	Guptill, C	0
	TTh 9am-11am	BUDD	103	Guptill, C	
117	64 MWF 8:30am-9:10am	3.0 BUDD	103	Guptill, C	0
	MWF 9:10am-10:30am	BUDD	103	Guptill, C	
521	94 MW 10:30am-11:30am	3.0 BUDD	103	Moreno, M	0
	MW 11:30am-1:30pm	BUDD	103	Moreno, M	
756	01 TTh 11am-12pm	3.0 BUDD	103	Moreno, M	0
	TTh 12pm-2pm	BUDD	103	Moreno, M	

#### ART 007C Painting III

Prerequisites: ART-007B Painting II with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course is an adv painting forms for effective communication. The course emphasizes the develc individual style and content. (CSU)

83145	TTh 8am-9am	2.0 BUDD	103	Guptill, C	0
	TTh 9am-10am	BUDD	103	Guptill, C	
10671	MWF 8:30am-9:10am	2.0 BUDD	103	Guptill, C	0
	MWF 9:10am-10:30am	BUDD	103	Guptill, C	
14053	MW 10:30am-11:30am	2.0 BUDD	103	Moreno, M	0
	MW 11:30am-1:30pm	BUDD	103	Moreno, M	
76065	TTh 12pm-2pm	2.0 BUDD	103	Moreno, M	0
	TTh 11am-12pm	BUDD	103	Moreno, M	

#### ART 007D Painting IV

Prerequisites: ART-007C Painting III with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is a furt rendering of painted forms for effective communication. The course emphasize of a body of work in preparation for a professional career in painting. (CSU

12202 TTh 8am-11am	2.0 BUDD	103	Guptill, C	0
97302 MWF 8:30am-10:30am	2.0 BUDD	103	Guptill, C	0
74759 MW 10:30am-1:30pm	2.0 BUDD	103	Moreno, M	0
92214 TTh 11am-2pm	2.0 BUDD	103	Moreno, M	0

#### ART 012 3-D Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading Level II. This course is an introduction to the elements and princi they apply to three-dimensional forms. Focus will be placed on understanding through the creation of design projects in various media. This course is rec foundation for students who plan to pursue any studies that deal with three-c in a creative way. Note: This is a studio art course, not a computer graphics CSU, C-ID ARTS 101)

```
28484 MWF 10:30am-11:10am 3.0 SHIM 134 Carlos, G 0 MWF 11:10am-12:30pm SHIM 134 Carlos, G
```

### Schedule Report for: Spring 2019

#### Non-Community Service Only

#### ART 020A Sculpture I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the basic principles, techniques are in sculpture. Various sculpture methods are practiced, such as additive, sub construction, with attention to historical and contemporary context. (UC, CSU

37189	TTh 9:30am-10:30am	3.0	SHIM	134	Carlos,	G	0
	TTh 10:30am-12:30pm		SHIM	134	Carlos,	G	
29181	MW 1pm-2pm	3.0	SHIM	134	Carlos,	G	0
	MW 2pm-4pm		SHIM	134	Carlos,	G	

#### ART 020B Sculpture II

Prerequisites: ART-020A Sculpture I with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course is a furt principles, techniques and concepts used in sculpture. Various sculpture meth practiced, such as metal fabrication, mold making and casting, with attention and contemporary context. (CSU, UC)

26068	TTh 9:30am-10:30am	3.0 SHIM	134	Carlos,	G	0
	TTh 10:30am-12:30pm	SHIM	134	Carlos,	G	
31569	MW 1pm-2pm	3.0 SHIM	134	Carlos,	G	0
	MW 2pm-4pm	SHIM	134	Carlos,	G	

#### ART 020C Sculpture III

Prerequisites: ART-020B Sculpture II with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is a stud principles, techniques and concepts used in sculpture. The course emphasizes of individual style and its application to solving specialized assignments. (

```
32085 TTh 9:30am-12:30pm 2.0 SHIM 134 Carlos, G 0 92015 MW 1pm-4pm 2.0 SHIM 134 Carlos, G 0
```

#### ART 020D Sculpture IV

Prerequisites: ART-020C Sculpture III with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course is for restudy in advanced sculpture. The course emphasizes the development and creation body of sculptural works. (CSU)

```
79759 TTh 9:30am-12:30pm 2.0 SHIM 134 Carlos, G 0 59543 MW 1pm-4pm 2.0 SHIM 134 Carlos, G 0
```

#### ART 033A Beginning Drawing

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. Introduction to princ and practices of drawing, employing a wide range of subject matter and drawin on perceptually based drawing, observational skills, technical abilities, and responses to materials and subject matter. (UC, CSU, C-ID ARTS 110)

```
42286 TTh 8am-9am
                             3.0 SHIM 142 Moreno, M
     TTh 9am-11am
                               SHIM 142 Moreno, M
54887 MW 10:30am-11:30am
                             3.0 SHIM 142 Guptill, C
     MW 11:30am-1:30pm
                                SHIM 142 Guptill, C
Section 54887 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/12/2019. Last drop date with a W: 3/20/2019.
49292 TTh 11:30am-12:30pm 3.0 SHIM 142 Guptill, C
     TTh 12:30pm-2:30pm
                                SHIM 142 Guptill, C
78804 MW 2pm-3pm
                            3.0 SHIM 142 Guptill, C
                               SHIM 142 Guptill, C
     MW 3pm-5pm
```

#### ART 033B Intermediate Drawing

Prerequisites: ART-033A Beginning Drawing with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is artistic concepts, styles, and creative expression related to intermediate-le focusing on complex subject matter and concepts using a variety of drawing me techniques, and methodologies. Students in this course will build on fundamer skills to develop personalized approaches to content and materials in exercis multiple historical and contemporary approaches to drawing. (UC, CSU, C-ID AF

```
93353 MW 1:30pm-2:30pm 3.0 BUDD 103 Moreno, M 0
MW 2:30pm-4:30pm BUDD 103 Moreno, M
```

#### ART 033C Figure Drawing

Prerequisites: ART-033B Intermediate Drawing with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. This course is human figure. The course concentrates on the analysis and understanding of t drawing styles and their modern variations. Techniques of awareness of form human figure are practiced with attention to expressive possibilities. (UC, 200)

```
95113 MW 1:30pm-2:30pm 3.0 BUDD 103 Moreno, M 0
MW 2:30pm-4:30pm BUDD 103 Moreno, M
```

### Schedule Report for: Spring 2019

### Non-Community Service Only

#### ART 040A Printmaking I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the basic materials, equipment, and printmaking, including monotype, relief (linocut and woodcut), intaglio (dryc collagraph) (UC, CSU).

16340 TTh 1pm-2pm 3.0 SHIM 314 Santee, R 2 TTh 2pm-4pm SHIM 314 Santee, R

#### ART 040B Printmaking II

Prerequisites: ART-040A Printmaking I with a grade of "C" or better. Corequ Limitations on Enrollment: None. Advisories: None. This course is a cont processes and applications in basic printmaking. This course emphasizes refin application of Printmaking techniques, including monotype, relief (linocut ar intaglio (drypoint, etching, and collagraph) for the solution of more complex (CSU, UC)

36325 TTh 3pm-4pm 3.0 SHIM 314 Santee, R 0
TTh 1pm-3pm SHIM 314 Santee, R

#### ART 040C Printmaking III

Prerequisites: ART-040B Printmaking II with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course is a stude printmaking processes and applications. Students will begin to identify types that they wish to focus on for creative and technical advancement. This course refinement and application of Printmaking techniques, including monotype, rel woodcut), intaglio (drypoint, etching, and collagraph) for the solution of mc problems. (CSU, UC)

11139 TTh 1pm-4pm 2.0 SHIM 314 Santee, R 0

#### ART 040D Printmaking IV

Prerequisites: ART-040C Printmaking III with a grade of "C" or better. Core Limitations on Enrollment: None. Advisories: None. This is a continuatic advanced study of complex printmaking processes and applications. This course refinement and application of specific types of printmaking chosen by the stu of focus. Printmaking techniques, printing press calibration specific to print and experimental exploration will be addressed. (CSU)

61413 TTh 1pm-4pm 2.0 SHIM 314 Santee, R 0

#### ART 050H Special Studies: Art

Prerequisites: ART-001A Art History: Europe from Prehistory to 1400 or ART-Europe from the Fifteenth to the Twentieth Century or ART-001C Modern and Cc History or ART-002 Art History of the Non-Western World or ART-007A Paintin Color and Design or ART-012 3-D Design or ART-020A Sculpture I or ART-033A Drawing or ART-040A Printmaking I or ART-064A Ceramics I each with a grade Corequisites: None. Limitations on Enrollment: A student must have complet least 12 units of transfer course work with an overall grade point average of addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is open the student qualifie work in the field. The course may include research, directed reading, field advanced study. which must be arranged and approved by the instructor and the before enrolling in the course. (CSU)

```
***** TBA: 1.0 hrs./wk 1.0 DIV OFFICE Guptill, C 0
***** TBA: 2.0 hrs./wk 2.0 DIV OFFICE Guptill, C 0
```

#### ART 064A Ceramics I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course includes the production and study of clay forms as effect communication. Basic techniques of hand building are practiced on assignments that require no prior knowledge of tools, equipment or ceramic materials. Cer differing cultures, time periods and artists will be analyzed and critiqued  $\mbox{$w$}$  investigating how societal and technological beliefs and developments have in evolution of the ceramic arts. (UC, CSU)

```
**** MW 9:30am-10:50am
                              3.0 SHIM 138 CRUCES, S
                                  SHIM 138 CRUCES, S
     MW 10:50am-1:30pm
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/19/2019. Last drop date with a W: 4/3/2019.
This is a late start class, beginning on Feb. 4, 2019.
24419 TTh 9:30am-10:30am 3.0 SHIM 138 CRUCES, S
     TTh 10:30am-12:30pm
                                 SHIM 138 CRUCES, S
25412 TTh 1pm-2pm
                             3.0 SHIM 138 CRUCES, S
TTh 2pm-4pm
10547 MW 4pm-5pm
MW 5pm-7pm
                                 SHIM 138 CRUCES, S
                              3.0 SHIM 138 CRUCES, S
                                 SHIM 138 CRUCES, S
     MW 5pm-7pm
```

#### ART 064B Ceramics II

Prerequisites: ART-064A Ceramics I with a grade of "C" or better. Corequisi Limitations on Enrollment: None. Advisories: None. This course is design the use of clay for effective visual communication. The course emphasizes th application of wheel techniques for the solution of more complex design probl function. The proper stacking of kilns and the practice of glaze development (CSU, UC)

60086 TTh 9:30am-10:30am 3.0 SHIM 138 CRUCES, S TTh 10:30am-12:30pm SHIM 138 CRUCES, S

#### ART 064C Ceramics III

Prerequisites: ART-064B Ceramics II with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course is design use of clay for effective visual communication. The course emphasizes glaze techniques and formulation, development of individual style and its applicati specialized assignments related to professional goals. Kiln building, and fir introduced. (CSU)

47603 TTh 9:30am-12:30pm 2.0 SHIM 138 CRUCES, S

#### ART 064D Ceramics IV

Prerequisites: ART-064C Ceramics III with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is intend the development of individual style and its application to solving advanced c assignments.(CSU)

17319 TTh 9:30am-12:30pm 2.0 SHIM 138 CRUCES, S B

#### ASTRO 001 Introductory Astronomy

Prerequisites: MATH-090 Beginning Algebra with a grade of "C" or better or h or minimum of level 4 on the math placement test. Corequisites: None. Limi Enrollment: None. Advisories: None. This course is a description of gene covering topics that include our solar system (planets, asteroids, and comets birth and evolution of stars, galaxies (including the Milky Way), clusters of quasars, black holes, and cosmology. (UC, CSU)

```
90374 TBA: 2.3 hrs./wk 3.0 INTERNET Lee, L 0
Sa 11:30am-2:30pm TBA TBA Lee, L
Sa 11:30am-2:30pm TBA TBA
Sa 11:30am-2:30pm TBA TBA
Sa 11:30am-12:30pm TBA TBA
```

Required in-person exams held from 11:30 a.m. to 2:30 p.m. on the following 82/23/18, 3/16/18, 4/13/18, and 5/18/18.

### ASTRO 001L Astronomy Laboratory

Prerequisites: ASTRO-001 Introductory Astronomy with a grade of "C" or bette ASTRO-001 Introductory Astronomy. Limitations on Enrollment: None. Advisor This course is laboratory work performing quantitative experiments of physica relating to astronomy. The experiments may include working in the planetariu with planetarium software. Observations using telescopes are also included. (

#### ATH 001 Off Season Sports Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is designed for the athlete participate in a vigorous training program for intercollegiate athletics. Thi designed to expose the student to the various components of sport-related constudent develops a theoretical knowledge of these components and participate that include jogging, running, plyometrics, as well as strength and flexibili course is repeatable per Title 5 section 55041(a)(2).(CSU, UC)

```
Section 87675 meets 3/26/2019-5/21/2019. Refund date 4/4/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/23/2019.
Section 53878 meets 3/25/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/9/2019. Last drop date with a W: 4/26/2019.
76308 MWF 3:30pm-3:45pm 1.0 SOCCER FIEL BRADLEY, J B MWF 3:45pm-4:30pm SOCCER FIEL BRADLEY, J
Section 76308 meets 2/15/2019-5/10/2019. Refund date 2/25/2019.
Last drop date without a W: 3/3/2019. Last drop date with a W: 4/5/2019.
TTh 5pm-6pm BUDD 308 Fraze, M
41757 MWF 6pm-6:20pm 1.5 BUDD 308 Bondoc, P B
MWF 6:20pm-7pm BUDD 308 Bondoc, P
```

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#### ATH 037 Off Season Golf

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibili requirements and after tryouts, be selected for the team. Advisories: None. designed for the athlete wishing to participate in intercollegiate golf. Cour include: sport specific skill development, sport specific strength training, conditioning, agility work, plyometrics, speed training, and flexibility exer course is repeatable per Title 5 section 55041(a)(2). (CSU)

```
81433 TTh 1pm-1:40pm 1.5 Spanos Golf Troncale, T 0
TTh 1:40pm-3pm Spanos Golf Troncale, T
Section 81433 will be held at Spanos Golf.
```

#### ATH 038 Intercollegiate Beach Volleyball

Prerequisites: None. Limitations on Enrollment: None. Advisories: None. part of the intercollegiate athletic program of Delta College. Delta College the conference established through the Community College League of California Athletics (COA). This course is repeatable per Title 5 Section 55041(a)(2).

```
66056 MTWThF 3:30pm-4:30pm 3.0 MARC GYM MORDAUNT, M 0 64149 TBA: 10.0 hrs./wk 3.0 MARC GYM MORDAUNT, M 0 ***** TBA: 2.0 hrs./wk 3.0 TBA TBA MORDAUNT, M 0 EXTRA DUTY COMPENSATION UNITS
```

#### ATH 042 Off Season Wrestling

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is designed for the athlete participate in intercollegiate wrestling. This course involves training and c skills and techniques specific to wrestling. Students will have the opportuni knowledge and practical experience in intercollegiate wrestling. This course Title 5 section 55041(a)(2).(CSU, UC)

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### ATH 043 Off Season Basketball

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is designed for the athlete participate in intercollegiate basketball. Course content will include: colle basketball-specific skill development, sport specific strength training, agil plyometrics, speed training and flexibility exercises. (UC, CSU)

81233 MTTh 1:30pm-3:30pm 
Var. BLANCHARD G Johnson, G B Section 81233 meets 3/25/2019-5/21/2019. Refund date 4/4/2019. Last drop date without a W: 4/8/2019. Last drop date with a W: 4/23/2019. 52478 MTWTh 3:55pm-5:30pm 
Var. BLANCHARD G Ressa, R B Section 52478 meets 3/25/2019-5/20/2019. Refund date 4/4/2019. Last drop date without a W: 4/8/2019. Last drop date with a W: 4/23/2019.

### ATH 044 Off Season Soccer

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibili requirements and after tryouts, be selected for the team. Advisories: None. designed for the athlete wishing to participate in intercollegiate soccer. Cc include: sport specific skill development, sport specific strength training, conditioning, agility work, plyometrics, speed training, and flexibility exer course is repeatable per Title 5 section 55041(a)(2). (UC, CSU)

43608 MWF 2pm-2:30pm Var. SOCCER FIEL BRADLEY, J 0
MWF 2:30pm-3:30pm SOCCER FIEL BRADLEY, J
Section 43608 meets 2/15/2019-5/10/2019. Refund date 2/25/2019.

Last drop date without a W: 3/3/2019. Last drop date with a W: 4/5/2019.

37035 TTh 3pm-3:25pm Var. SOCCER FIEL Sorenson, A 0
TTh 3:25pm-4:30pm SOCCER FIEL Sorenson, A
Section 37035 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.

Last drop date without a W: 3/6/2019. Last drop date with a W: 4/9/2019.

## ATH 045 Off Season Baseball

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is designed for the athlete participate in intercollegiate baseball. Course content will include: sport s development, sport specific strength training, cardiovascular conditioning, a plyometrics, speed training, and flexibility exercises. This course is repeat Section 55041(a)(2). (CSU, UC)

52472 MTWThF 10am-10:50am Var. DIAMOND Peters, R B
MTWThF 10:50am-12:30pm DIAMOND Peters, R
Section 52472 meets 12/31/2018-1/15/2019. Refund date 12/31/2018.
Last drop date without a W: 1/2/2019. Last drop date with a W: 1/8/2019.

### ATH 046 Off Season Football

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is designed for the athlete participate in intercollegiate football. Course content will include: sport s development, sport specific strength training, speed development, agility tradrills, cardiovascular conditioning, and an increase in flexibility. This couper Title 5 section 55041(a)(2). (CSU, UC)

```
63809 TWTh 3pm-3:40pm Var. FOOTBALL Murray, D
                                FOOTBALL
                                            Murray, D
     TWTh 3:40pm-5pm
Section 63809 meets 3/26/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/24/2019.
32889 TWTh 3pm-3:40pm
                            Var. FOOTBALL Barlow, G
                           FOOTBALL
                                            Barlow, G
     TWTh 3:40pm-5pm
Section 32889 meets 3/26/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/24/2019.
35458 TWTh 3:20pm-3:40pm Var. FOOTBALL Murray, D
     TWTh 3:40pm-5pm
                              FOOTBALL
                                            Murray, D
Section 35458 meets 3/26/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/24/2019.
67541 TWTh 3:20pm-3:40pm Var. FOOTBALL Barlow, G
                                  FOOTBALL
     TWTh 3:40pm-5pm
                                            Barlow, G
Section 67541 meets 3/26/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/24/2019.
94725 TWTh 3:20pm-3:40pm Var. FOOTBALL Murray, D
     TWTh 3:40pm-4:20pm
                                FOOTBALL Murray, D
Section 94725 meets 3/26/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/24/2019.
52474 TWTh 3:20pm-3:40pm Var. FOOTBALL Barlow, G
     TWTh 3:40pm-4:20pm
                                FOOTBALL Barlow, G
Section 52474 meets 3/26/2019-5/22/2019. Refund date 4/5/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/24/2019.
```

### ATH 054 Baseball Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: ATH-045 with a grade of "C" or better in the su semester and recommended that student played varsity baseball in high school. part of the intercollegiate athletic program of Delta College. Delta College the conference established through the Community College League of California Athletics (COA). This course is repeatable per Title 5 section 55041(a)(2). (

```
54692 MTWThF 1pm-3pm 3.0 DIAMOND Peters, R 0
***** TBA: 10.0 hrs./wk 3.0 DIAMOND Peters, R 0
***** TBA: 10.0 hrs./wk 3.0 TBA TBA KEPLINGER, M 0
EXTRA DUTY COMPENSATION UNITS
```

### ATH 055 Golf Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is part of the intercollegi program of Delta College. Delta College participates in the conference establ Community College League of California`s Commission on Athletics (COA). This repeatable per Title 5 section 55041(a)(2). (UC, CSU)

62796 MTWThF 1pm-3pm

3.0 Spanos Golf Troncale, T

Section 62796 will be held at Spanos Golf.

\*\*\*\*\* TBA: 10.0 hrs./wk

3.0 Spanos Golf Troncale, T

This class will be held at Spanos Golf.

\*\*\*\*\* TBA: 2.0 hrs./wk

3.0 TBA TBA Troncale, T

EXTRA DUTY COMPENSATION UNITS

### ATH 056 Basketball Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibili requirements and after tryouts, be selected for the team. Advisories: None. part of the intercollegiate athletic program of Delta College. Delta College the conference established through the Community College League of California Athletics (COA). This course is repeatable per Title 5 section 55041(a)(2). (

10611 MTWThF 3:30pm-5:30pm 1.5 BLANCHARD G Ressa, R Section 10611 meets 1/6/2019-3/17/2019. Refund date 1/17/2019. Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019. 25238 TBA: 10.0 hrs./wk 1.5 BLANCHARD G Ressa, R Section 25238 meets 1/6/2019-3/17/2019. Refund date 1/17/2019. Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019. \*\*\*\* TBA: 4.0 hrs./wk 1.5 TBA TBA Bukasa, D This class meets 1/6/2019-3/17/2019. Refund date 1/17/2019. Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019. EXTRA DUTY COMPENSATION UNITS - Basketball Assistant \*\*\*\*\* TBA: 3.0 hrs./wk 1.5 TBA TBA Hernandez, E This class meets 1/6/2019-3/17/2019. Refund date 1/17/2019. Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019. EXTRA DUTY COMPENSATION UNITS - Basketball Assistant

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ATH 057 Track Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is part of the intercollegi program of Delta College. Delta College participates in the conference establ Community College League of California`s Commission on Athletics (COA). This repeatable per Title 5 section 55041(a)(2). (UC, CSU)

58035 MTWT	hF 3pm-5pm	3.0	TRACK		ANTHONY, L	0
**** TBA:	10.0 hrs./wk	3.0	TRACK		ANTHONY, L	0
**** TBA:	4.0 hrs./wk	3.0	TBA	TBA	ANTHONY, L	0
EXTRA DUTY	COMPENSATION UNITS					
**** TBA:	5.0 hrs./wk	3.0	TBA	TBA	Hummel, K	0
EXTRA DUTY	COMPENSATION UNITS					
**** TBA:	5.0 hrs./wk	3.0	TBA	TBA	Sandler, M	0
EXTRA DUTY	COMPENSATION UNITS					

## ATH 060 Swimming & Diving Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is part of the intercollegi program of Delta College. Delta College participates in the conference establ Community College League of California`s Commission on Athletics (COA). This repeatable per Title 5 Section 55041(a)(2). (UC, CSU)

76462	MTWTh	F 1pm-3pm	3.0 POOL	MARONEY, M	0
****	TBA:	10.0 hrs./wk	3.0 POOL	MARONEY, M	0

## ATH 063 Swimming and Diving Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is part of the intercollegi program of Delta College. Delta College participates in the conference establ Community College League of California`s Commission on Athletics (COA). This repeatable per Title 5 Section 55041(a)(2). (UC, CSU)

61990	MTWTh	ıF 1pm-	-3pm	3.0	POOL		Herrington,	Т	0
****	TBA:	10.0	hrs./wk	3.0	POOL		Herrington,	Т	0
****	TBA:	2.0	hrs./wk	3.0	TBA	TBA	Herrington,	Т	0
EXTRA	DUTY	COMPEN	SATION UNITS						
****	TBA:	10.0	hrs./wk	3.0	POOL		Wimberly, R		0
EXTRA	DUTY	COMPEN	SATION UNITS						

### ATH 064 Basketball Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibili requirements and after tryouts, be selected for the team. Advisories: None. part of the intercollegiate athletic program of Delta College. Delta College the conference established through the Community College League of California Athletics (COA). This course is repeatable per Title 5 section 55041(a)(2). (

```
1.5 BLANCHARD G Johnson, G
***** MTWThF 1:30pm-3:30pm
This class meets 1/6/2019-3/17/2019. Refund date 1/17/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019.
***** TBA: 10.0 hrs./wk
                          1.5 BLANCHARD G Johnson, G
This class meets 1/6/2019-3/17/2019. Refund date 1/17/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019.
***** TBA: 3.0 hrs./wk
                               1.5 TBA
                                        TBA Dy, E
This class meets 1/6/2019-3/17/2019. Refund date 1/17/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019.
EXTRA DUTY COMPENSATION UNITS - Basketball Assistant
***** TBA: 3.0 hrs./wk
                               1.5 TBA TBA DELACRUZ, J
This class meets 1/6/2019-3/17/2019. Refund date 1/17/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 2/8/2019.
EXTRA DUTY COMPENSATION UNITS - Basketball Assistant
```

#### ATH 065 Softball Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibili requirements and after tryouts, be selected for the team. Advisories: ATH-C of "C" or better. This course is part of the intercollegiate athletic progr College. Delta College participates in the conference established through the College League of California's Commission on Athletics (COA). This course is Title 5 section 55041(a)(2). (UC, CSU)

42936	MTWThF 3p	m-5pm	3.0	SOFTB	ALL	Fisher,	J	0
****	TBA: 10.	0 hrs./wk	3.0	SOFTB	ALL	Fisher,	J	0
****	TBA: 4.	0 hrs./wk	3.0	TBA	TBA	Fisher,	J	0
EXTRA	DUTY COME	ENSATION UNITS						
****	TBA: 10.	0 hrs./wk	3.0	TBA	TBA	Cobb, B		0
EXTRA	DUTY COME	ENSATION UNITS						

### ATH 068 Track Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Advisories: None. This course is part of the intercollegi program of Delta College. Delta College participates in the conference establ Community College League of California's Commission on Athletics (COA). This repeatable per Title 5 section 55041(a)(2). (UC, CSU)

\*\*\*\*\* TBA: 10.0 hrs./wk 3.0 TRACK Seales, L 0 66529 MTWThF 3:30pm-5:30pm 3.0 TRACK Seales, L 0

#### AUTOBODY 084A Introductory Auto Collision Repair

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a theory and laboratory course offering in-depth train metal welding, metal straightening and finishing, and filling of metals.

62819 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L

Section 62819 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

57295 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L

Section 57295 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.

#### AUTOBODY 084B Beginning Auto Collision Repair

Prerequisites: AUTOBODY-084A Introductory Auto Collision Repair with a grade better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to allow the student to work on more complicated types of damage to further refine basic metal working skills. The removing, repairing, trim and upholstery panels are covered.

41904 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L
Section 41904 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

73314 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L
Section 73314 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.

## AUTOBODY 084C Intermediate Auto Collision Repair

Prerequisites: AUTOBODY-084B Beginning Auto Collision Repair with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to give the student instruction in basic unibody repair, fiberglass plastic parts repair, and roof panel replacement and repair. The student letthe steps necessary to complete a full-car paint job.

65255 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L
Section 65255 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.
61924 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L
Section 61924 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.

### AUTOBODY 084D Advanced Auto Collision Repair

Prerequisites: AUTOBODY-084C Intermediate Auto Collision Repair with a grade better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to advance the student to more complicated portions of uni repair of suspension and steering systems are covered. The student performs which must be performed within time constraints imposed by employers.

32295 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L

Section 32295 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

71396 TBA: 4.0 hrs./wk 6.0 INTERNET Mariani, L 0
MTWThF 8:15am-1pm HOLT 141 Mariani, L

Section 71396 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.

### **AUTOBODY 087C Auto Body Specialization**

Prerequisites: AUTOBODY-088B Master Auto Body/Refinish Technician with a grabetter. Corequisites: None. Limitations on Enrollment: Presentation of a proposal outlining the project guidelines, tasks, calendar, etc. that is acceinstructor and the division dean. Advisories: None. This course is design advanced student in auto body. The student completes an advanced specialized developed in consultation with the instructor.

```
***** MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019.

This is a course for an advanced specialized project that can be taken for 4 project proposal must be submitted and approved by the instructor and divisic ***** MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

This is a course for an advanced specialized project that can be taken for 4 project proposal must be submitted and approved by the instructor and divisic
```

### AUTOBODY 088A Master Auto Body Technician

Prerequisites: AUTOBODY-084D Advanced Auto Collision Repair with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to expose the student to the fine details of automotive body repair The student will gain valuable refined skills that will escalate his/her tech to a higher level in turn creating a much more employable candidate.

```
88654 MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0 Section 88654 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019. 51900 MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0 Section 51900 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.
```

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## AUTOBODY 088B Master Auto Body/Refinish Technician

Prerequisites: AUTOBODY-088A Master Auto Body Technician with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to expose the student to the fine details of automotive body repair/restoration. The student will gain valuable refined skills that will escalate technical abilities to a higher level in turn creating a much more employable

64278 MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0 Section 64278 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019. 62115 MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0 Section 62115 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

## AUTOMECH 072 Basic Brakes. Suspensions. Wheel Alignment. and Maintenance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare the student to analyze, adjust, an automotive brake, suspension and steering systems and includes basic maintena

76464 TWTh 1pm-2:20pm 3.0 HOLT 137 Luna, A 0 TWTh 2:20pm-4:20pm HOLT 137 Luna, A

Section 76464 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/23/2019.

27034 TWTh 6pm-7:20pm 3.0 HOLT 137 JIMENEZ, C 0 TWTh 7:20pm-9:20pm HOLT 137 JIMENEZ, C

Section 27034 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/13/2019.

## AUTOMECH 073 Basic Engine Performance and Electrical Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare the student to analyze, adjust, an automotive electrical, ignition, and fuel management systems.

56509 TWTh 9am-10:20am 3.0 HOLT 142 BONNEMA, D 0
TWTh 10:20am-12:20pm HOLT 142 BONNEMA, D

Section 56509 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/13/2019.

12598 TWTh 6pm-7:20pm 3.0 HOLT 142 JIMENEZ, C 0
TWTh 7:20pm-9:20pm HOLT 142 JIMENEZ, C

Section 12598 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/23/2019.

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### **AUTOMECH 074 Basic Engines**

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is to the fundamentals of two-stroke and four-stroke engines in relationship to lubrication, safety inspections, precision measurements, and related mathemat

73661 MTWTh 1pm-2pm 3.0 HOLT 143 VANG, B 0
MTWTh 2pm-3:30pm HOLT 143 VANG, B

Section 73661 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

51865 MTW 6pm-7:20pm 3.0 HOLT 143 Cabaccang, D 0
MTW 7:20pm-9:20pm HOLT 143 Cabaccang, D

Section 51865 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

### AUTOMECH 087A Automobile Mechanics Specialization

Prerequisites: AUTOMECH-092 Brakes, Suspension, and Steering or AUTOMECH-092 Rebuilding each with a grade of "C" or better. Corequisites: None. Limitat Enrollment: None. Advisories: None. This course is designed for the adva automotive mechanics. The student completes an advanced specialized project consultation with the instructor.

\*\*\*\*\* TBA Var. TBA TBA Staff 0
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.
This is a course for an advanced specialized project that can be taken for 3 written project proposal must be submitted and approved by the instructor and \*\*\*\*\* TBA 4.0 TBA TBA Hepworth, D 0
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019.
This is a course for an advanced specialized project that can be taken for 3 project proposal must be submitted and approved by the instructor and divisic

### **AUTOMECH 087B Auto Electrics Specialization**

Prerequisites: AUTOMECH-091, Starting, Charging, and Electrical Systems, wit or better. Corequisites: None. Limitations on Enrollment: None. Advisori course is designed for the advanced student in automotive electrics. The stu advanced specialized project developed in consultation with the instructor.

\*\*\*\*\* TBA Var. TBA TBA Hepworth, D 0 This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019. This is a course for an advanced specialized project that can be taken for 3 written project proposal must be submitted and approved by the instructor and

## AUTOMECH 090B Emissions Diagnosis and Repair

Prerequisites: None. Corequisites: None. Limitations on Enrollment: For who seek Level 2 certification, they must meet the California Department of C Affairs/Bureau of Automotive Repair requirements prior to entry into the cour have Level 1 certification. Advisories: None. This course is designed to California state requirements for the Department of Consumer Affairs/Bureau c Repair (DCA/BAR) Level 2 training course. This course is required for the adv student or journeyman level technician who wishes to become a Smog Check Test Technician. The student who enrolls in this course must meet the DCA/BAR prer guidelines before entering the course in order to receive a Level 2 certifica includes state rules and regulations for Enhanced Area Smog Check; required e testing and repairing vehicles incorporated in the Enhanced Area Smog Check p testing and common repair procedures used on enhanced area emission related v the safe use and practices of Emission Inspection system equipment, with spec safe vehicle/dynamometer testing practices.

```
59878 Sa 8am-10am 1.5 HOLT 137 Luna, A 0
Sa 10am-11am HOLT 137 Luna, A
Sa 12pm-5pm HOLT 137
Section 59878 meets 1/19/2019-3/16/2019. Refund date 1/25/2019.
Last drop date without a W: 1/25/2019. Last drop date with a W: 2/9/2019.
```

#### AUTOMECH 091 Starting. Charging, and Electrical Systems

Prerequisites: AUTOMECH-073, Basic Engine Performance and Electrical Systems Computer Diagnosis and Troubleshooting, each with a grade of "C" or better. Skills: None. Corequisites: AUTOMECH-073, Basic Engine Performance and Ele Limitations on Enrollment: None. Advisories: None. This course is design student to effectively diagnose and repair automotive starting, charging, and systems.

```
23163 MTWTh 1pm-3pm 6.0 HOLT 142 BONNEMA, D 0 MTWTh 3pm-6pm HOLT 142 BONNEMA, D Section 23163 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.
```

## AUTOMECH 092 Brakes, Suspension, and Steering

Prerequisites: AUTOMECH-072 Basic Brakes, Suspensions, Wheel Alignment, and a grade of "C" or better or. Corequisites: AUTOMECH-072 Basic Brakes, Susp Alignment, and Maintenance. Limitations on Enrollment: None. Advisories: course is designed to prepare the student to analyze, adjust, service, and rebrakes, suspension, and steering systems.

63469 TWThF 7:30am-9:30am 6.0 HOLT 137 Luna, A 0
TWThF 9:30am-12:30pm HOLT 137 Luna, A
Section 63469 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/23/2019.

#### AUTOMECH 093 Engine Rebuilding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None AUTOMECH 074 with a minimum grade of "C" or better. This course is designed student to analyze, adjust, service, and repair gasoline-powered automobile e course includes precision machining operations and the complete rebuilding of

91659 MTWTh 7:30am-9:30am 6.0 HOLT 143 VANG, B 0
MTWTh 9:30am-12:30pm HOLT 143 VANG, B
Section 91659 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

#### AUTOMECH 094 Manual Drivetrain and Axles

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None AUTOMECH 072 with a minimum grade of "C" or better. This course is designed student to analyze, service, and repair: differentials, standard transmissic transaxles, front-wheel drive axles, drivelines, four-wheel drive systems, an

73323 MTWTh 1pm-2:30pm 5.0 HOLT 143 VANG, B 0
MTWTh 2:30pm-5:30pm HOLT 143 VANG, B

Section 73323 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

# AUTOMECH 095 Air Conditioning, Heating, and Electrical Systems

Prerequisites: AUTOMECH-073, Basic Engine Performance and Electrical Systems "C" or better. Prerequisite Skills: None. Corequisites: AUTOMECH-073, Bas Performance and Electrical Systems. Limitations on Enrollment: None. Advis The course is designed to prepare the student to diagnose and repair air cond and specialized electrical accessories systems.

47830 MTWTh 1pm-3pm 6.0 HOLT 142 BONNEMA, D 0 MTWTh 3pm-6pm HOLT 142 BONNEMA, D Section 47830 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

#### AUTOMECH 096A Fuel Management and Computer Controls

Prerequisites: AUTOMECH-073, Basic Engine Performance and Electrical Systems "C" or better. Prerequisite Skills: None. Corequisites: AUTOMECH-073, Bas Performance and Electrical Systems. Limitations on Enrollment: None. Advis This course is designed to prepare the student to troubleshoot and diagnose a injection systems, engine computer systems, emission systems, and some carbur The student completing the requirements of AUTOMECH 096A, Ignition Systems an Engine Controls, and AUTOMECH 096B, Fuel Management and Computer Controls, is to receive certification for the approved Clean Air Car course from the State Bureau of Automotive Repair.

64674 TWThF 7:30am-9:30am 6.0 HOLT 137 Luna, A 0
TWThF 9:30am-12:30pm HOLT 137 Luna, A
Section 64674 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.

## AUTOMECH 096B Ignition Systems and Electronic Engine Controls

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None AUTOMECH 073 with a minimum grade of "C" or better. This course is designed student to diagnose and repair automotive engine performance problems and dri malfunction-related failures. The student completing the requirements of AUT Systems and Electronic Engine Controls, and AUTO 096B, Fuel Management and Cc is eligible to test to receive certification for the approved Clean Air Car c State of California Bureau of Automotive Repair.

11026 TWThF 1pm-3pm 6.0 HOLT 137 Luna, A 0
TWThF 3pm-6pm HOLT 137 Luna, A
Section 11026 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.

# AUTOMECH 097 Automatic Transmissions and Transaxles

Prerequisites: AUTOMECH 072 or AUTOMECH 073 with a minimum grade of "C" or Corequisites: AUTOMECH 072 or AUTOMECH 073. Limitations on Enrollment: Nor AUTOMECH 091 with a minimum grade of "C" or better. This course is designed student to analyze, adjust, service, and repair automatic transmissions and t foreign and domestic automobiles.

```
80271 MTWTh 7:30am-9:30am 6.0 HOLT 143 VANG, B 0
MTWTh 9:30am-12:30pm HOLT 143 VANG, B
Section 80271 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.
```

#### BIM 001A Beginning Keyboarding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to touch keyboarding skill on a person alphabetic, numeric, and symbol keys. The student learns proper touch keyboar establish threshold speed and accuracy. The student also manipulates a comput program to input information. (CSU)

```
51205 TBA: 2.7 hrs./wk 1.0 INTERNET ANDERSON, T B W 3pm-4:30pm SHIM 240 ANDERSON, T Section 51205 meets 1/14/2019-2/22/2019. Refund date 1/16/2019.

Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019.

85586 TTh 4:30pm-5:15pm 1.0 SHIM 240 ANDERSON, T B TTh 3pm-4:30pm SHIM 240 ANDERSON, T Section 85586 meets 1/14/2019-2/22/2019. Refund date 1/16/2019.

Last drop date without a W: 1/16/2019. Last drop date with a W: 1/31/2019.
```

## BIM 001B Intermediate Kevboarding and Document Processing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None BIM-001A with a grade of "C" or better. This course is designed to introduc proficient student to features of word processing software for processing doc documents include research papers, general reports, correspondence for busine use, and tables. The course further develops the student's touch keyboarding in a beginning course. (CSU)

```
43734 TTh 3pm-4:30pm 2.0 SHIM 240 ANDERSON, T B
TTh 4:30pm-5:15pm SHIM 240 ANDERSON, T
Section 43734 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/6/2019. Last drop date with a W: 4/9/2019.
```

## BIM 038 Office Technologies and Procedures

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course focuses on the integration of office technologies and bus the office professional. Students in the course learn to work with the Interrengines, e-mail, and office applications used in electronic scheduling, prese processing, and desktop publishing. Students also gain hands-on experience wi equipment such as reprographics, Webcams, and other office technologies used electronic workplace. The course integrates administrative skills, written contechnology proficiency required to take the user into the 21st century workpl

```
10988 MW 9:30am-10:30am
                             3.0 SHIM 240
                                           Stewart, A
     MW 10:30am-11:30am
                                SHIM 240 Stewart, A
     TBA: 1.4 hrs./wk
                                 INTERNET Stewart, A
Section 10988 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
29042 M 1:30pm-3:30pm
                            3.0 SHIM 240 Stewart, A
                                 INTERNET Stewart, A
     TBA: 2.0 hrs./wk
                                 SHIM 240 Stewart, A
     M 12:30pm-1:30pm
This is a hybrid class that meets on Wednesdays 12:30-3:30pm and 2 hours per
```

#### BIM 039 Office Management

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: None. This course is introduce basic principles of office administration and management. The cours organizational principles, problem-solving techniques, hiring and selecting e as developing and motivating office employees. (CSU)

94752 TTh 11am-12:30pm 3.0 SHIM 240 Stewart, A 0

### BIM 081 Records Management and Filing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None CSA-020 with a grade of "C" or better or concurrent enrollment in CSA 020. designed to build an understanding of the basic principles and procedures for electronic records storage and control. Specific rules compatible with the As Records Managers and Administrators (ARMA) guidelines for alphabetic indexing then applied to alphabetic, geographic, subject, and numeric methods of recor Management aspects of records control; evaluation of records storage practice requisition/charge-out and transfer procedures; and legal and ethical issues management field are studied.

```
12793 T 1pm-3pm 3.0 SHIM 240 Billedo, P 0
TBA: 1.3 hrs./wk INTERNET Billedo, P
Section 12793 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
```

#### BIOL 001 Molecular and Genomic Biology

Prerequisites: MATH-092S Intermediate Algebra (STEM) or MATH Level 5 and CE Introduction to Chemistry each with a grade of "C" or better. Prerequisite S Corequisites: None. Limitations on Enrollment: None. Advisories: CHEM-0C of "C" or better. This course, intended for majors, will cover principles a of prokaryotic and eukaryotic cell structure and function, biological molecul cell reproduction and its controls, molecular genetics, classical/Mendelian c metabolism including photosynthesis and respiration, and cellular communicati philosophy of science, methods of scientific inquiry and experimental design to the course. (UC, CSU)

23528 TTh 6:30am-8am	4.0 SCMA	216	McRae, T	0
Th 8am-11am	SCMA	215	McRae, T	
97498 TTh 6:30am-8am	4.0 SCMA	216	McRae, T	0
T 8am-11am	SCMA	215	McRae, T	
84364 MW 8:30am-10am	4.0 MH	304	Acquistapa, B	0
MW 10am-11:30am	MH	304	Acquistapa, B	
Section 84364 will be held at M	ountain Hou	se.		
Section 84364 will be held at M Requires online homework.	lountain Hou	se.		
	ountain Hou		McRae, T	0
Requires online homework.			McRae, T McRae, T	0
Requires online homework. 34885 MW 2:30pm-4pm	4.0 SCMA	271 215	McRae, T	0

## BIOL 002 General Zoology

Prerequisites: BIOL-001 Core Biology with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is intended and includes a survey of animal phyla and non-photosynthetic, single-celled, It covers the comparative structure, function, and life cycles of animals, as principles of evolution, taxonomy, and systematics. Topics include developme and physiology, phylogeny, and behavior of animals, as well as principles of mechanisms of evolutionary change, and speciation. (UC, CSU, C-ID BIOL 150)

8am-9:30am	5.0	SCMA	217	Assadi-Rad,	А	0
1:30pm-4:30pm		SCMA	219	Assadi-Rad,	А	
8am-9:30am	5.0	SCMA	217	Assadi-Rad,	А	0
9:30am-12:30pm		SCMA	219	Assadi-Rad,	A	
	8am-9:30am 1:30pm-4:30pm 8am-9:30am 9:30am-12:30pm	1:30pm-4:30pm 8am-9:30am 5.0	1:30pm-4:30pm SCMA 8am-9:30am 5.0 SCMA	1:30pm-4:30pm SCMA 219 8am-9:30am 5.0 SCMA 217	1:30pm-4:30pm SCMA 219 Assadi-Rad, 8am-9:30am 5.0 SCMA 217 Assadi-Rad,	1:30pm-4:30pm SCMA 219 Assadi-Rad, A 8am-9:30am 5.0 SCMA 217 Assadi-Rad, A

### BIOL 003 Plant Diversity and Ecology

Prerequisites: BIOL-001 Core Biology with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is intend covers comparative diversity, structure, and function of plant, fungal, and propics include development, morphology and physiology, taxonomy and systemati population and community ecology and ecosystem interactions are emphasized. If the pre-professional student in the biological sciences and is fundamental for planning to specialize in forestry, horticulture, agriculture, food processing other subjects requiring a scientific knowledge of plant life. Field trips a This course meets the CSU general education laboratory science requirement and requirements. (UC, CSU)

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49880 MWF 7:30am-8:30am 4.0 SCMA 219 Ustach, P MWF 8:30am-9:30am SCMA 219 Ustach, P
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### BIOL 010 Survey of Biology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int biology for non-majors. Biology includes all aspects of the scientific study course, the structure, function, and behavior of organisms are studied at the cellular, organismal, and environmental levels within an evolutionary concept On and off-campus field work is required. The course meets the CSU general e laboratory science requirement and IGETC requirements. (UC, CSU)

48043	TTh 9:30am-11am	4.0	SCMA	161	Ustach,	P	0
	TTh 8am-9:30am		SCMA	218	Ustach,	P	
44846	TTh 9:30am-11am	4.0	SCMA	161	Ustach,	P	0
	TTh 11am-12:30pm		SCMA	218	Ustach,	P	
43823	MF 11:30am-1pm	4.0	SCMA	217	Ustach,	P	0
	MF 2:30pm-4pm		SCMA	218	Ustach,	P	
23754	MF 11:30am-1pm	4.0	SCMA	217	Ustach,	P	0
	MF 1pm-2:30pm		SCMA	218	Ustach,	P	

## BIOL 011 Humans in the Biological World

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Skills: Reading Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-09 with a grade of "C" or better. This course will introduce the student to pr knowledge for all of Biology, by comparing and contrasting humans and other c of evolution, the creation and maintenance of homeostasis, and roles played i major subjects in Biology will be covered, including cell and molecular biolc anatomy and physiology; and evolution and ecology. The course meets the Cali University (CSU) general education laboratory science requirement and Interse Education Transfer Curriculum (IGETC) requirements. (UC, CSU)

55

MW 9:30am-11am SCMA 214 Le, K 67446 TTh 8am-9:30am 4.0 SCMA 271 Le, K 0 TTh 11am-12:30pm SCMA 214 Le, K 49321 TTh 8am-9:30am 4.0 SCMA 271 Le, K 0 TTh 9:30am-11am SCMA 271 Le, K 14816 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 8:30am-11:30am MH 305 Assadi-Rad, A Section 14816 will be held at Mountain House. 25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 11:30am-2:30pm MH 305 Assadi-Rad, A	18315 MW 8am-9:30am	4.0 SCMA 356	5 Le, K	0
MW 9:30am-11am SCMA 214 Le, K 67446 TTh 8am-9:30am 4.0 SCMA 271 Le, K 0 TTh 11am-12:30pm SCMA 214 Le, K 49321 TTh 8am-9:30am 4.0 SCMA 271 Le, K 0 TTh 9:30am-11am SCMA 271 Le, K 14816 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 8:30am-11:30am MH 305 Assadi-Rad, A Section 14816 will be held at Mountain House. 25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 11:30am-2:30pm MH 305 Assadi-Rad, A	MW 11:30am-1pm	SCMA 214	l Le, K	
67446 TTh 8am-9:30am	55367 MW 8am-9:30am	4.0 SCMA 356	Le, K	0
TTh 11am-12:30pm SCMA 214 Le, K 49321 TTh 8am-9:30am 4.0 SCMA 271 Le, K 0 TTh 9:30am-11am SCMA 214 Le, K 14816 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 8:30am-11:30am MH 305 Assadi-Rad, A Section 14816 will be held at Mountain House. 25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 11:30am-2:30pm MH 305 Assadi-Rad, A	MW 9:30am-11am	SCMA 214	l Le, K	
49321 TTh 8am-9:30am	67446 TTh 8am-9:30am	4.0 SCMA 271	Le, K	0
TTh 9:30am-11am SCMA 214 Le, K  14816 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A 0 F 8:30am-11:30am MH 305 Assadi-Rad, A  Section 14816 will be held at Mountain House.  25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A 0 F 11:30am-2:30pm MH 305 Assadi-Rad, A	TTh 11am-12:30pm	SCMA 214	l Le, K	
14816 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A 0 F 8:30am-11:30am MH 305 Assadi-Rad, A Section 14816 will be held at Mountain House.  25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A 0 F 11:30am-2:30pm MH 305 Assadi-Rad, A	49321 TTh 8am-9:30am	4.0 SCMA 271	Le, K	0
F 8:30am-11:30am MH 305 Assadi-Rad, A Section 14816 will be held at Mountain House. 25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A F 11:30am-2:30pm MH 305 Assadi-Rad, A	TTh 9:30am-11am	SCMA 214	l Le, K	
Section 14816 will be held at Mountain House.  25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A 0 F 11:30am-2:30pm MH 305 Assadi-Rad, A	14816 TBA: 3.0 hrs./wk	4.0 INTERNET	Assadi-Rad,	A 0
25713 TBA: 3.0 hrs./wk 4.0 INTERNET Assadi-Rad, A 0 F 11:30am-2:30pm MH 305 Assadi-Rad, A	F 8:30am-11:30am	MH 305	Assadi-Rad,	A
F 11:30am-2:30pm MH 305 Assadi-Rad, A	Section 14816 will be held at	Mountain House.		
*	25713 TBA: 3.0 hrs./wk	4.0 INTERNET	Assadi-Rad,	A 0
	F 11:30am-2:30pm	MH 305	Assadi-Rad,	A
Section 25713 will be held at Mountain House.	Section 25713 will be held at	Mountain House.		

### BIOL 022 Introduction to Medical Microbiology

Prerequisites: CHEM-003A Introduction to Chemistry with a grade of "C" or be Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations None. Advisories: BIOL-001 with a grade of "C" or better. This course is microorganisms with the main emphasis on bacteria and the disease process. La includes cultural, morphological, growth requirements and biochemical charact microorganisms. Basic laboratory skills of the microbiologist are emphasized. recommended for the student planning to enroll in the SJDC Nursing Program. T plans to transfer to a college or university, which requires a 5 unit course or microbiology, is advised to enroll in BIOL 023. (CSU)

66705 TTh 11am-12:30pm	4.0 SCMA 356	Bender, J 0
TTh 7am-9am	SCMA 209	Bender, J
45043 TTh 11am-12:30pm	4.0 SCMA 356	Bender, J 0
TTh 9am-11am	SCMA 209	Bender, J
79546 TTh 11:30am-1pm	4.0 MH 204	Acquistapa, B 0
TTh 9:30am-11:30am	MH 404	Acquistapa, B
Section 79546 will be held at Mo	untain House.	
Requires online homework.		
30409 TTh 11am-12:30pm	4.0 SCMA 356	Bender, J 0
TTh 12:30pm-2:30pm	SCMA 209	Bender, J
51134 TTh 11:30am-1pm	4.0 MH 204	Acquistapa, B 0
TTh 1pm-3pm	MH 404	Acquistapa, B
Section 51134 will be held at Mo	untain House.	
Requires online homework.		
56188 MW 4pm-5:30pm	4.0 SCMA 271	Hewette, N 0
MW 2pm-4pm	SCMA 210	Hewette, N
21958 MW 4pm-5:30pm	4.0 SCMA 271	Hewette, N 0
MW 5:30pm-7:30pm	SCMA 210	Hewette, N

### BIOL 023 General Microbiology

Prerequisites: CHEM-003A Introduction to Chemistry with a grade of "C" or be Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations None. Advisories: BIOL-001 with a grade of "C" or better. This course is nature and activities of microorganisms and their relationships to human life interest. The laboratory activities include bacteriology and mycological tec demonstration of physiological activities, isolation, and identification of m student designed independent experiment and may include field trips to demons applications. This course meets introductory requirements for majors in micr other students requiring knowledge of microbiology. (UC, CSU)

42957	TTh	11am-12:30pm	5.0	SCMA	216	Hewette,	N	0
	TTh	8am-11am		SCMA	210	Hewette,	N	
49530	TTh	11am-12:30pm	5.0	SCMA	216	Hewette,	N	0
	TTh	3:30pm-6:30pm		SCMA	210	Hewette,	N	
87267	TTh	11am-12:30pm	5.0	SCMA	216	Hewette,	N	0
	TTh	12:30pm-3:30pm		SCMA	210	Hewette,	N	

#### BIOL 030 Human Sexuality

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int human sexuality. It covers the biological, psychological, social, cultural, aspects of human sexuality. Students engage in discussions regarding social issues of fertility, pregnancy and childbirth, different methods of birth contransmitted diseases, sexual behavior, homosexuality and bisexuality and inte Students evaluate their own sexual behavior, and attitudes. This course is than therapeutic. (UC, CSU, C-ID PSY 130)

46997 TBA: 3.0 hrs./wk	3.0 INTERNET	Assadi-Rad, A 0
12586 TTh 8am-9:30am	3.0 SHIM 401	Baker, D 0
16115 TTh 11:30am-1pm	3.0 MH 102	Lindsay, A 0
Section 16115 will be held at Mo	untain House.	
Class held in Mountain House at	the South Campus	center.
38676 MWF 12:30pm-1:30pm	3.0 HOLT 245	Neal, M 0
44531 TBA: 3.0 hrs./wk	3.0 INTERNET	Baker, D 0
93043 TBA: 3.0 hrs./wk	3.0 INTERNET	Baker, D 0
20522 Th 6:30pm-9:30pm	3.0 MH 408	Olpin, E 0
Section 20522 will be held at Mo	untain House.	
Class held in Mountain House at	the South Campus	center.

File Date: 10/03/18 05:26

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#### BIOL 031 Human Anatomy

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: BIOL 011, Humans in the Biolc a minimum grade of "C"; ENG-079, Preparatory English, with a minimum grade of Composition Level III; MATH 092S, Intermediate Algebra (STEM), with a minimum MATH 082, Intermediate Algebra, with a minimum grade of "C" or minimum level human body: gross and microscopic structure of the integumentary, skeletal, m sensory, endocrine, cardiovascular, lymphatic, respiratory, digestive, excret reproductive systems, from cellular to organ system levels of organization. primarily intended for nursing, allied health, kinesiology, and other health This course covers structure of the human body at the cell, tissue, organ, and A systems approach is taken with microscopy and gross anatomy of all systems. placed on structure-function relationships. This is a majors level course wi rigor. The laboratory includes study of microscopic specimens, organ and organd models. (UC, CSU, C-ID BIOL 110B).

30558 MW 7am-8:30am	4.0 FORM NO	RTH Knudsen, R 0
TTh 12:30pm-2:30pm	SCMA 1	10 Knudsen, R
71883 MW 7am-8:30am	4.0 FORM NO	RTH Knudsen, R 0
MW 12:30pm-2:30pm	SCMA 1	10 Knudsen, R
11125 MW 7am-8:30am	4.0 FORM NO	•
MW 10:30am-12:30pm	SCMA 1	10 Knudsen, R
99767 MW 7am-8:30am	4.0 FORM NO	RTH Knudsen, R 0
MW 8:30am-10:30am	SCMA 1	10 Knudsen, R
51782 TTh 8am-9:30am	4.0 SCMA 1	61 Itaya, S 0
TTh 11:30am-1:30pm	SCMA 1	<b>-</b> ·
73016 TTh 8am-9:30am	4.0 SCMA 1	<b>-</b> ·
TTh 9:30am-11:30am	SCMA 1	15 Itaya, S
66050 MWF 11:30am-12:30pm	4.0 SCMA 2	16 Bender, J 0
MW 9:30am-11:30am	SCMA 1	15 Bender, J
35021 TTh 12pm-1:30pm	4.0 MH 2	03 Gallipeau, S 0
TTh 10am-12pm	мн 3	04 Gallipeau, S
Section 35021 will be held at Mo	untain House	
68973 MWF 11:30am-12:30pm	4.0 SCMA 2	16 Bender, J 0
MW 12:30pm-2:30pm	SCMA 1	15 Bender, J
23403 MW 2pm-3:30pm	4.0 MH 2	04 Acquistapa, B 0
MW 12pm-2pm	мн 3	04 Acquistapa, B
Section 23403 will be held at Mc	untain House	
81287 TTh 12pm-1:30pm	4.0 MH 2	03 Gallipeau, S 0
TTh 1:30pm-3:30pm	мн 3	04 Gallipeau, S
Section 81287 will be held at Mc	untain House	
47687 MW 2pm-3:30pm	4.0 MH 2	04 Acquistapa, B 0
MW 3:30pm-5:30pm	мн 3	04 Acquistapa, B
Section 47687 will be held at Mc	untain House	
84123 MW 6pm-7:30pm	4.0 SCMA 1	15 Borowczyk, E 0
MW 7:30pm-9:30pm	SCMA 1	15 Borowczyk, E

### BIOL 032 Human Physiology

Prerequisites: BIOL-031 Human Anatomy or BIOL-033 Anatomy & Physiology or Biology or BIOL-011 Humans in the Biological World and CHEM-003A Introducti or CHEM-001A General Chemistry each with a grade of "C" or better. Corequisi Limitations on Enrollment: None. Advisories: ENG-079 or Composition Level each with a grade of "C" or better minimum level of 5 on the Math Placement I is a study of the physiological principles, function, integration and homeost body at the cellular, tissue, organ, organ system and organism level: integum bone, skeletal, smooth and cardiac muscles, nervous system, sensory organs, c system, lymphatic and immune systems, respiratory system, urinary system, dig endocrine system, and reproductive system. This course is primarily intended Allied Health, Kinesiology, and other health related majors. (UC, CSU, C-ID E

13516 TTh 11am-12:30pm	5.0 SCMA	217	Adamson, T	0		
TTh 8am-11am	SCMA	111	Adamson, T			
83503 MWF 8:30am-9:30am	5.0 SCMA	216	Itaya, S	0		
MWF 11:30am-1:30pm	SCMA	114	Itaya, S			
34776 MWF 8:30am-9:30am	5.0 SCMA	216	Itaya, S	0		
MWF 9:30am-11:30am	SCMA	114	Itaya, S			
93331 TTh 11am-12:30pm	5.0 SCMA	217	Adamson, T	0		
TTh 1pm-4pm	SCMA	111	Adamson, T			
59832 MW 5pm-6:30pm	5.0 MH	203	Gallipeau, S	0		
MW 2pm-5pm	MH	305	Gallipeau, S			
Section 59832 will be held at Mountain House.						
19804 MW 5pm-6:30pm	5.0 MH	203	Gallipeau, S	0		
MW 6:30pm-9:30pm	MH	305	Gallipeau, S			
Section 19804 will be held at Mountain House.						

#### BIOL 033 Anatomy & Physiology

Prerequisites: CHEM-003A Introduction to Chemistry or CHEM-001A General Che a grade of "C" or better or High School Chemistry. Corequisites: None. Lim Enrollment: None. Advisories: None. This course is intended primarily for majors. It covers the structure, function, integration, and homeostasis of the cellular, tissue, organ, organ system, and organism level, including the skeletal, muscular, nervous, sensory, cardiovascular, lymphatic, immune, resp digestive, endocrine, and reproductive systems. (CSU, UC)

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10232 TTh 7:30am-9:30am 6.0 SCMA 110 Knudsen, R 0 TTh 9:30am-12:30pm SCMA 110 Knudsen, R
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### BIOL 050H Special Studies: Biology

Prerequisites: BIOL-001 Core Biology and BIOL-002 General Zoology or BIOL-Botany each with a grade of "B" or better. Corequisites: None. Limitations A student must have completed a total of at least 12 units of transfer course overall grade point average of at least 3.0. In addition, an independent stude to completed by the student, faculty member, and Division Dean. Advisories: course is designed for the student qualified to do advanced work in biology. includes research, directed reading, fieldwork or other advanced study which and approved by the instructor and the division dean before enrolling in the

\*\*\*\*\* TBA: 6.0 hrs./wk Var. TBA TBA Ochoa-Sanc, L 0

### BUS 001A Principles of Accounting

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is a stude accounting principles and procedures relating to proprietorships and partners accounting procedures for the entire accounting cycle are studied. Generally accounting principles relating to cash, short-term investments, receivables, plant assets, depreciation, payables, internal control and payroll are included.

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89123	TBA: 5.0 hrs./wk	5.0	INTERNET	Wardell, C	0
73128	TBA: 5.0 hrs./wk	5.0	INTERNET	Williams, S	0
71338	MTWTh 9:30am-10:30am	5.0	LOCK 421	Huff, K	0
	TBA: 1.0 hrs./wk		INTERNET	Huff, K	
50715	MTWTh 10:30am-11:30am	5.0	HOLT 251	Williams, S	0
	TBA: 1.0 hrs./wk		INTERNET	Williams, S	
18959	MW 12:30pm-2pm	5.0	SCMA 216	Huff, K	0
81671	TBA: 5.0 hrs./wk	5.0	INTERNET	Couvillion, K	0
27196	MW 6pm-8:30pm	5.0	HOLT 251	Couvillion, K	0

### BUS 001B Principles of Accounting

Prerequisites: BUS-001A Principles of Accounting with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: None. Advisories: None. continuation of the study of generally accepted accounting principles applied environment. The course examines the corporation topics of equity and debt f investments in stock and debt, the statement of cash flows, and the analysi statements. The course introduces the managerial accounting topics of cost ac including job order and process cost systems, budgeting and standard costs.

46962 TBA:	5.0 hrs./wk	5.0	INTERNET	Huff, K	0
16580 MTWTh	8:30am-9:30am	5.0	LOCK 421	Wardell, C	0
TBA:	1.0 hrs./wk		INTERNET	Wardell, C	
28350 MTWTh	8:30am-9:30am	5.0	LOCK 220 B	Huff, K	0
TBA:	1.0 hrs./wk		INTERNET	Huff, K	
89309 MTWTh	11:30am-12:30pm	5.0	LOCK 220 B	Wardell, C	0
TBA:	1.0 hrs./wk		INTERNET	Wardell, C	
94177 TTh 6	pm-8pm	5.0	HOLT 133	Williams, S	0
TBA:	1.0 hrs./wk		INTERNET	Williams, S	

### BUS 003 Financial Accounting

Prerequisites: BUS-001A Principles of Accounting with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: None. Advisories: None. study of accounting as an information system, examining why it is important a by investors, creditors, and others to make decisions. The course covers the information system, including recording and reporting of business transaction the accounting cycle, the application of generally accepted accounting princi financial statements, and statement analysis. It includes issues relating to liability, and equity valuation, revenue and expense recognition, cash flow, controls, and ethics. (UC, CSU, C-ID ACCT 110)

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66358 MTWThF 9:30am-10:30am 5.0 LOCK 220 B Wardell, C 0 49062 TBA: 5.0 hrs./wk 5.0 INTERNET Wardell, C 0
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#### BUS 004 Managerial Accounting

Prerequisites: BUS-001B Principles of Accounting or BUS-003 Financial Account grade of "C" or better. Corequisites: None. Limitations on Enrollment: No None. This course is an introduction to the application of accounting conce to provide information for management decision making, control, profit planni analysis, budgeting, and performance evaluation. (UC, CSU, C-ID ACCT 120)

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26222 MTWThF 11:30am-12:30pm 5.0 LOCK 421 Huff, K 0
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#### BUS 008 Introduction to Law and Society

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course provides the American legal system including its development, structure and history. T review the legal and judicial process in the United States covering the adver jurisdiction of federal and state courts, and the general process of judicial Explanation of different sources of law including statutes, court cases and a agency rules. Review of basic legal reasoning and introductory research methor to civil law, criminal law, family law, real property law, contracts, employment intellectual property, and other areas of law. Also included is a review of the legal ethics. This course is not intended to replace BUS 18A, 18B (Business (Legal Environment of Business) for business majors or minors. (UC, CSU)

87222 TBA: 3.0 hrs./wk 3.0 INTERNET McCarty-Sn, S 0
30416 MW 12:30pm-1:30pm 3.0 LOCK 417 McCarty-Sn, S 0
TBA: 1.0 hrs./wk INTERNET McCarty-Sn, S 63289 TBA: 3.2 hrs./wk 3.0 INTERNET McCarty-Sn, S 0
Section 63289 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.

### BUS 010A Bookkeeping

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int of bookkeeping procedures relating to sole proprietorship companies. The stu applies procedures for the entire accounting cycle to both a service and merc and related payroll accounting. (CSU)

85801 TBA: 3.0 hrs./wk 3.0 INTERNET Staff B 11376 MW 12:30pm-2pm 3.0 LOCK 421 Williams, S B

## BUS 015 Excel Spreadsheets

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to take the student's level of Microsoft Exce from basic to advanced. Focus is placed on business, accounting, and personal Excel. The student will construct formulas to perform accounting functions us payroll, bookkeeping, and other financial tracking statements. The student wexperience with presenting the data in visually appealing formats, including charts, and additional graphical layouts and functions. (CSU)

12680 TTh 9:30am-11am 3.0 SHIM 240 Stewart, A B 69336 W 12:30pm-2pm 3.0 SHIM 240 Staff B TBA: 1.5 hrs./wk INTERNET Staff

### BUS 017 Business English

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: None. This course is provide the student with writing skills to communicate effectively in a busing The student writes traditional business communication such as memorandums, le reports, and is introduced to various electronic methods of business communice—mails, websites, blogs, and other social networking media used in business Focus is placed on written business communication, and introduces the student business communication. (CSU)

44662 MW 4:30pm-6pm 3.0 SHIM 240 ANDERSON, T 0

### BUS 018A Business Law

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading level II. This course is a basic course in law and its relationship Topics include a study of concepts and cases involving the legal system, disp torts, contracts, and other areas of commercial law. (UC, CSU, C-ID BUS 125)

44946 TTh 12:30pm-2pm 3.0 HOLT 251 McCarty-Sn, S 0 81937 TBA: 3.0 hrs./wk 3.0 INTERNET Northup, R 0 44505 TBA: 3.0 hrs./wk 3.0 INTERNET McCarty-Sn, S 0 29646 TBA: 3.2 hrs./wk 3.0 INTERNET McCarty-Sn, S 0 Section 29646 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.

## BUS 018B Business Law

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None BUS-018A with a grade of "C" or better. This course is a continuation of the principles affecting business with emphasis upon partnerships, corporations, paper, creditors` rights, bankruptcy, insurance, real and personal property, trusts, consumer protection, and international law. (UC, CSU)

40842 TBA: 3.2 hrs./wk 3.0 INTERNET Northup, R 0 Section 40842 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.

### BUS 019 Legal Environment of Business

Prerequisites: None. Prerequisite Skills: None. Advisory: Reading Level I None. Limitations on Enrollment: None. Advisories: None. Fundamental le pertaining to business transactions. Introduction to the law as an instrument political control in society. Topics include sources of law and ethics, contagency, judicial and administrative processes, employment law, forms of busing organizations, and domestic and international governmental regulations. (CSU,

19175 TBA: 3.0 hrs./wk 3.0 INTERNET McCarty-Sn, S 0 24322 TBA: 3.0 hrs./wk 3.0 INTERNET Villarreal, M 0

#### BUS 020 Introduction to Business

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design understanding of the market economy, the business environment, other economic organization, management, and operation of business enterprises. The course topics as understanding the economy, how businesses are formed and managed, h production and marketing of product or services, basic concepts in accounting markets and securities, governmental relationships, and other business relate course is a foundation for the business student. (UC, CSU, C-ID BUS 110)

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**** MW 8am-9:30am
                              3.0 SECA TBA Acevedo, G
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
66228 MWF 8:30am-9:30am 3.0 LOCK 417
                                           Kobylanski, A 0
57621 TTh 9:30am-11am
                            3.0 LOCK 417 Villarreal, M 0
70307 TTh 9:30am-11am
                             3.0 SHIM 113 Cardiel, J
     TBA: 3.0 hrs./wk
                                 INTERNET Cardiel, J
Section 70307 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.
10297 TBA: 1.5 hrs./wk 3.0 INTERNET Villarreal, M 0
     Th 12:30pm-2pm
                                HOLT 133 Villarreal, M
18758 MWF 1:30pm-2:30pm
                             3.0 LOCK 417 Cardiel, J
          3.2 hrs./wk
44376 TBA:
                             3.0 INTERNET
                                            Villarreal, M 0
Section 44376 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
51998 TBA: 3.0 hrs./wk 3.0 INTERNET Waller, D
74807 T 6pm-9pm
                             3.0 LOCK 417 Kobylanski, A 0
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#### BUS 021 Marketing

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int field of marketing. The course provides a background for more specialized st advertising, selling, and retailing. Topics include: the marketing concept; segmentation; consumer and organizational buying behavior; channels of distri selling; pricing; and the use of new technologies. (CSU)

22278 MWF 9:30am-10:30am 3.0 LOCK 417 Kobylanski, A 0 63923 TBA: 3.0 hrs./wk 3.0 INTERNET Waller, D 0

#### BUS 022 Professional Selling

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introductory course in sales designed to assist the develop a professional attitude toward selling and a better understanding of to sell self before selling a product, service, or idea; learn the principles persuasion; begin to understand customers and their actions; and develop the selling and persuasion. (CSU)

91552 TBA: 3.2 hrs./wk 3.0 INTERNET Villarreal, M 0 Section 91552 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.

# BUS 023 Advertising

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to advertising principles and technique includes the theory and role of advertising in our global economic system. I includes principles of layout and copy, advertising production, and media sel course also focuses on integrated marketing communications and advertising us social media. (CSU)

42081 TTh 8am-9:30am 3.0 HOLT 133 Kobylanski, A 0

#### BUS 024 Retail Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None BUS-020 with a grade of "C" or better and. This course is designed to focu operations with an emphasis on consumer behavior, store location and layout, pricing, retail promotion and advertising, human resource management, and leg issues. This course will also cover developments in globalization, multi-cha and the use of the Internet to improve operating efficiencies and customer se

76847 TBA: 3.2 hrs./wk 3.0 INTERNET Villarreal, M 0 Section 76847 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.

#### BUS 026 Economics of Business

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is course in economics. The course includes a study of the United States econom economic systems, resource allocation, factors of production, competition, la and economic policy, the private sector, monetary policy, and supply and dema

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***** TTh 8:05am-9:35am
                                3.0 BHA
                                         TBA
                                               Acevedo, G
This class will be held at BenjaminHoltAcademy.
BHA Contract - Ben Holt Academy - Contract Education
***** TTh 11:55am-1:25pm
                                3.0 SECA TBA
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
**** MF 12:20pm-1:50pm
                                3.0 LHA
                                         TBA Baker, T
This class will be held at LangstonHughesAcad.
LHA Contract - Langston Hughes Academy - Contract Education
26383 TBA: 3.2 hrs./wk
                                3.0 INTERNET
                                               Danielson, D
Section 26383 meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.
This is a late start class beginning February 4, 2019.
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#### BUS 028 Entrepreneurial Mindset

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. A study of the process that enables students with limited resources t simple idea into a sustainable success. Students will learn how to apply fund of entrepreneurial thinking across disciplines. Students will develop an "ent mindset"- the underlying beliefs and assumptions that drive the behaviors the entrepreneurs to succeed. (CSU)

78656 TTh 9:30am-11am 3.0 HOLT 133 Kobylanski, A 0

### BUS 029 Introduction to Entrepreneurship

Prerequisites: None. Limitations on Enrollment: None. Advisories: None. will evaluate the business skills and commitment necessary to successfully or entrepreneurial venture and review the challenges and rewards of entrepreneur student will understand the role of entrepreneurial businesses in the United impact on our national and global economy. (CSU)

15750 MWF 11:30am-12:30pm 3.0 HOLT 133 Kobylanski, A 0

### BUS 030 Supervision and Human Relations

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is to supervision within an organizational framework. The course includes the s perception, communication, motivation, leadership techniques, management styl planning, and performance appraisal. (CSU)

62063 TTh 8am-9:30am 3.0 LOCK 417 Cardiel, J 0

### BUS 031 Introduction to Management

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is to the principles of good management and the effective utilization of human a resources to achieve the objectives of an enterprise. The course emphasizes organizing, staffing, directing, and controlling functions of management. The includes effective communication, motivation, and managing for change. (CSU)

30196 MWF 2:30pm-3:30pm 3.0 LOCK 417 Cardiel, J 0

### BUS 040 Real Estate Principles

Prerequisites: None. Advisory: Reading Level II. Corequisites: None. Li Enrollment: None. Advisories: None. This course is an introduction to pri California real estate, including an introduction to property rights, legal c encumbrances, agency, contracts, transfers, finance, lenders, appraisal, escr role and regulations, taxation, and licensing requirements. The course is de the needs of both a general student and the individual desiring employment in related areas. The course is applicable toward a requirement for state licens salesperson, broker, or real estate appraiser. (CSU)

15472 T 6pm-9pm 3.0 LOCK 421 Willey, R 0

#### BUS 041 Real Estate Practice

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: BUS-040 with a grade c This course is an introduction to the practices and techniques of a real esta salesperson. Topics include: developing a market analysis, listing property lease, sales procedures, financing, closing costs, escrow routine, advertising real estate office, public relations, and professional ethics. This course i toward a requirement for state licensure as a salesperson or broker. (CSU)

15885 M 6pm-7pm 3.0 LOCK 417 Truscott, J TBA: 2.0 hrs./wk INTERNET Truscott, J

#### BUS 042 Real Estate Finance

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: BUS-040 with a grade c This course is an introduction to current financial practices and legislation property transactions. The course includes regulations, principles, practice terminology of financing real estate property. The course is designed to ass in the banking, savings and loan, real estate, and legal fields to understand regulations and computations. The course is applicable toward a requirement licensure as a real estate salesperson or broker. (CSU)

15711 M 7pm-8pm 3.0 LOCK 417 Willey, R 0
TBA: 2.0 hrs./wk INTERNET Willey, R

### BUS 043 Legal Aspects of Real Estate

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None BUS-040. This course is an introduction to California real estate law. Topi contracts, land titles, agency, acquisition and conveyance, security devices, financing, foreclosure, land use and regulation, probate, and owner-tenant is is applicable toward a requirement for state licensure as a real estate sales (CSU)

35524 TBA: 3.2 hrs./wk 3.0 INTERNET McCarty-Sn, S 0 Section 35524 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.

### BUS 055 International Business

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a comprehensive overview of international business des a global perspective on international trade, including foreign investments, i financial markets, international marketing, and the operation of multinationa (CSU)

74767 MWF 9:30am-10:30am 3.0 HOLT 133 Cardiel, J 0

## BUS 057 Introduction to Logistics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to logistics. Logistics is the process implementing and controlling the efficient flow of materials from suppliers t customer. Students will be introduced to and learn the importance of major lc including material receipt, handling and storage; purchasing; inbound and out operations, physical distribution, and logistics information technology syste will acquaint the student with introductory facets of supply chain management logistical channel. (CSU)

19508 MWF 8:30am-9:30am 3.0 HOLT 133 Cardiel, J 0

## BUS 060 Small Business Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to small business and its role in the enterprise system. The focus is on basic business principles, practices and effectively operate a small business. Topics include starting a business, fi legal structure, as well as other management principles applicable to small k (CSU)

34739 TBA: 3.1 hrs./wk 3.0 INTERNET Kobylanski, A 0

## BUS 070 Payroll Accounting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None BUS-010A with a grade of "C" or better. This course is an introductory stude accounting. The personnel and payroll records provide information required us laws affecting the operations of a payroll system. There is an emphasis on to life of each employee from the initial application for employment to the application social security benefit check.

38068 T 12:30pm-2:30pm 2.0 LOCK 220 B Williams, S B

### BUS 089 QuickBooks

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None BUS-010A with a grade of "C" or better. This course is designed to introduc accounting using QuickBooks. The student manipulates software features to acc accounting cycle tasks pertaining to a service business and a merchandising k include recording transactions, preparing reports, closing an accounting peri charts and graphs, creating a company, and preparing the payroll.

37722 W 3:30pm-5:30pm 2.0 SHIM

2.0 SHIM 109 CRIVELLO, S B

### BUS 094A Small Business Start Up

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed especially for the individual wanting to star business. The course emphasizes the need for planning and the financial cons prior to opening a business. The course guides the student through the preli creating a business plan. In addition, course topics include choosing the le the business, business financing, location, and franchising.

30670 T 12:30pm-1:30pm 1.0 HOLT 133 Kobylanski, A 0
TBA: 1.8 hrs./wk INTERNET Kobylanski, A
Section 30670 meets 1/14/2019-2/22/2019. Refund date 1/16/2019.
Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019.

#### BUS 094B Essential Topics for Small Business

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for an individual who currently owns, or woul or her own business. Course topics include market research, the need for a  $\pi$  image development, and advertising. Local licensing and zoning laws are disc student learns how to write and present the final draft of the business plan lenders and investors.

### BUS 098V Work Experience: Business, Accounting, & Business Information Man

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Work student must enroll in a course in the discipline directly related to the wor student must enroll in a minimum of 7 units including work experience units, semester. For summer session, the student must enroll in one related course i work experience. The combined total number of units a student may take in wor occupational practice may not exceed a maximum of 16 units. Participation rec and approval of work experience program objectives and an employer work exper Advisories: None. This course is designed for the student employed in a but an transportation, real estate, accounting, and business information management positions. The course objectives are developed in consultation with a work s student is engaged in a specific research project or on-the-job learning acti supervisor and the college work experience instructor. Credit may be accrued one to 4 units per semester for a total of sixteen units. Additionally, studied hours or 60 non-paid hours per unit earned. To register, complete an agravailable at the Applied Science, Business and Technology Division office, Hc

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

\*\*\*\* TBA 1.0 TBA Hepworth, D A

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

### CAT 069V Internship: Heavy Equipment-Caterpillar

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Caterpillar Technician Program. Advisories: None. This c for the student participating in an occupational internship in Heavy Equipmer Application of discipline-related skills and knowledge of the Secretaries` Cc Achieving Necessary Skills (SCANS) competencies is emphasized. Each student specific research project or on-the-job learning activities under the supervi worksite supervisor and a college internship instructor. Students must work 7 60 non-paid hours per unit earned. To register, complete an application form Applied Science, Business and Technology Division office, Holt 140.(CSU)

\*\*\*\*\* TBA: 37.5 hrs./wk 4.0 TBA TBA Alford, S A
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019.

THIS SECTION IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY

\*\*\*\*\* TBA: 37.5 hrs./wk 4.0 TBA TBA Alford, S A
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

THIS SECTION IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY

### CAT 083 Caterpillar Engine Fuel Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Caterpillar Technician Program. Advisories: None. This c to introduce the student to the various fuel systems used on Caterpillar engi will become familiar with fuel selection, fuel system calibrations, nozzle te operation, and hydraulic fuel ratio controls.

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***** MW 7am-9am

MW 1pm-4pm

SHIM 112 Alford, S

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

***** MW 7am-9am

MW 9am-12pm

SHIM 112 D Alford, S

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.
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### CAT 084 Fundamentals of Electrical Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Caterpillar Technician Program. Advisories: None. This c to introduce the student to basic electrical and electronic fundamentals need technician to properly diagnose and repair the complex electrical systems ins Caterpillar machines.

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***** MW 4pm-6pm 3.0 SHIM 113 Holden, M 0

MW 9am-12pm SHIM 113 Holden, M

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

***** MW 4pm-6pm 3.0 SHIM 113 Holden, M 0

MW 1pm-4pm SHIM 113 Holden, M

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.
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#### CAT 092 Caterpillar Engine Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Caterpillar Technician Program. Advisories: None. This c to provide a thorough understanding of the necessary diagnostic skills requir troubleshooting Caterpillar engines and fuel systems. Emphasis is placed upc skills necessary to assure product reliability and performance.

\*\*\*\*\* MW 7am-8am 2.0 SHIM 113 Alford, S 0

MW 8am-11am SHIM 112 D Alford, S

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

\*\*\*\*\* MW 7am-8am 2.0 SHIM 113 Alford, S 0

MW 12pm-3pm SHIM 112 D Alford, S

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

#### CAT 093 Caterpillar Diagnostic Testing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Caterpillar Technician Program. Advisories: None. This c depth study of engine diagnostics and repair techniques. The course includes activities diagnosing and correcting engine problems. The student learns procuse of Caterpillar diagnostic tools. The four major engine systems studied a cooling, and fuel.

\*\*\*\*\* MW 3pm-4pm 2.0 SHIM 116 Hannan, J 0

MW 8am-11am SHIM 112 Hannan, J

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

THIS SECTION IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

\*\*\*\*\* MW 3pm-4pm 2.0 SHIM 113 Hannan, J 0

MW 12pm-3pm SHIM 112 B Hannan, J

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/2/2019. Last drop date with a W: 4/22/2019.

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

#### CAT 094 Caterpillar Machine Specific Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Caterpillar Technician Program. Advisories: None. This c to develop knowledge and skills used to test and adjust specific Caterpillar

\*\*\*\*\* F 7am-9am 2.0 SHIM 113 Holden, M 0 F 9am-12pm SHIM 113 Holden, M SHIM 113

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/4/2019. Last drop date with a W: 4/19/2019. THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

#### CDEV 021 Child and Adolescent Development

Prerequisites: Reading level II. Corequisites: None. Limitations on Enrol Advisories: ENG 079 with a minimum grade of "C" or better. This course exa physical, psychosocial, and cognitive/language developmental milestones for c typical and atypical, from conception through adolescence. There will be an interactions between maturational processes and environmental factors. While developmental theory and investigative research methodologies, students will evaluate individual differences and analyze characteristics of development at (UC, CSU, C-ID CDEV 100)

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95711 T 9:30am-11am
                             3.0 SHIM 315 Beyer, A
                         INTERNET Beyer, A
     TBA: 1.5 hrs./wk
The above class is hybrid, in person lecture and online combined.
35294 TBA: 4.3 hrs./wk 3.0 INTERNET Hesseltine, G 0
Section 35294 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/10/2019. Last drop date with a W: 4/11/2019.
53559 W 6:30pm-9:30pm
                              3.0 MH 201 Engelman, B
Section 53559 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
41961 MW 12pm-1:30pm
                            3.0 FORM SOUTH Bush, N
73723 Th 9:30am-11am
                             3.0 SHIM 315 Beyer, A
                                  INTERNET
     TBA: 1.5 hrs./wk
                                             Beyer, A
The above section is hybrid, in person lecture and online combined.
98444 TBA: 3.0 hrs./wk 3.0 INTERNET Hesseltine, G 0
98444 IDA.
49133 TBA: 3.0 hrs./wk
                             3.0 INTERNET Beyer, A
                              3.0 INTERNET Coleman, S
90215 TBA: 4.3 hrs./wk
Section 90215 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/10/2019. Last drop date with a W: 4/11/2019.
**** W 1pm-4pm
                              3.0 LHA TBA Reeder, A
This class will be held at LangstonHughesAcad.
LHA CONTRACT - Langston Hughes Academy - Contract Education
                              3.0 SHIM 315 CHI, A
54718 W 6pm-9pm
***** T 2:30pm-4pm
                              3.0 CCHS TBA Arroyo, D
     Th 12:15pm-1:45pm
                                 CCHS TBA Arroyo, D
This class will be held at Cesar Chavez HS.
Dual Enrollment - Section held at Cesar Chavez High School in Stockton
**** MWF 1:20pm-2:20pm
                              3.0 EDHS TBA
                                            Lewis, E
This class will be held at EDISON HIGH SCHOOL.
SUSD Contract - Edison High School - Contract Education
***** TTh 2:30pm-4pm
                              3.0 BCHS TBA Lewis, E
This class will be held at Bear Creek High.
Dual Enrollment - Section held at Bear Creek High School in Stockton
**** MW 2:30pm-4pm
                              3.0 SHS TBA Lewis, E
This class will be held at STAGG HIGH SCHOOL.
Dual Enrollment - Section held at Stagg High School in Stockton
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#### CDEV 025 Observation and Assessment

Prerequisites: CDEV-021, Child and Adolescent Development, with a grade of "Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Advisories: ENG-079 with a grade of "C" or better. This course focuses on use of assessment and observation strategies to document development, growth, learning to join with families and professionals in promoting children's succ strategies, rating systems, portfolios, and multiple assessment methods are & C-ID ECE 200)

45349 W 3pm-6pm

3.0 SHIM 315 Bush, N

0

#### CDEV 026 Child. Family and Community

Prerequisites: Reading level II. Corequisites: None. Limitations on Enrol Advisories: ENG 079 and READING 094A with a minimum grade of "C" or better. designed to examine the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizes historical a factors. The processes of socialization and identity development will be high the importance of respectful, reciprocal relationships that support and empow (CSU, C-ID CDEV 110)

59117 TBA: 5.5 hrs./wk 3.0 INTERNET Mekjavich, P 0
Section 59117 meets 1/14/2019-3/16/2019. Refund date 1/17/2019.

Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.
67504 MW 10:30am-11:30am 3.0 SHIM 315 Bush, N 0
TBA: 1.0 hrs./wk INTERNET Bush, N
47339 TBA: 3.0 hrs./wk 3.0 INTERNET Coleman, S 0
89853 TTh 11am-12:30pm 3.0 SHIM 315 Bush, N 0
61671 TBA: 3.0 hrs./wk 3.0 INTERNET Coleman, S 0

#### CDEV 027 Culture and Diversity in Early Childhood Education

Prerequisites: CDEV-021, Child and Adolescent Development, with a grade of "Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Advisories: ENG-079 with a grade of "C" or better. This course is designed development of social identities in diverse societies including theoretical a implications of oppression and privilege as they apply to young children, fam classrooms and teaching. Various classroom strategies will be explored emphas and linguistically appropriate anti-bias approaches supporting all children i competent members of a diverse society. Course includes self-examination and issues related to social identity, stereotypes and bias, social and education and schooling. (CSU, C-ID ECE 230)

69622 Th 6pm-9pm 3.0 SHIM 315 Bush, N 0
71010 T 6:30pm-9:30pm 3.0 MH 201 Engelman, B 0
Section 71010 will be held at Mountain House.
Class held in Mountain House at the South Campus center.

#### CDEV 028 Child Health. Safety and Nutrition

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading level II, CDEV 021, and ENG 079. This course provides an introducti regulations, standards, policies and procedures, and early childhood curricul child health, safety and nutrition in early care and education programs. The that ensure physical health, mental health and safety for both children and s identified along with the importance of collaboration with families and healt Students will focus on integrating the concepts into everyday planning and pr for all children. (CSU, C-ID ECE 220)

25462 TBA: 3.0 hrs./wk 3.0 INTERNET Schuckman, R 0

#### CDEV 031A Principles and Practices of Teaching Young Children

Prerequisites: CDEV-021 Child and Adolescent Development with a grade of "C" Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Advisories: ENG-079 with a grade of "C" or better. This course is an exami underlying theoretical principles of developmentally appropriate practices ar programs, environments, emphasizing the key role of relationships, constructi interactions, and teaching strategies in supporting physical, social, creativ intellectual development for all children. This course includes a review of of early childhood education programs and the evolution of the professional r promoting advocacy, ethics and professional identity. (CSU, C-ID ECE 120)

69500 TBA: 3.0 hrs./wk 3.0 INTERNET Harper, V 0

#### CDEV 031B Introduction to ECE Curriculum

Prerequisites: CDEV 031A with a minimum grade of "C" or better. Corequisite Limitations on Enrollment: None. Advisories: ENG 079 with a minimum grade This course presents an overview of knowledge and skills related to providing curriculum and environments for infants and young children. Students will exateacher's role in supporting development by using observation and assessment emphasizing the essential role of play. An overview of content areas will in limited to: language and literacy, social and emotional learning, sensory lead creativity, math and science. (CSU, C-ID ECE 130)

77288 MW 9:30am-10:30am 3.0 SHIM 315 Coleman, S 0
TBA: 1.0 hrs./wk INTERNET Coleman, S

#### CDEV 032A Early Childhood Education Practicum-Field Experience

Prerequisites: CDEV-021 Child and Adolescent Development; CDEV-026 Child, Fa Community; CDEV-031A Principles and Practices of Teaching Young Children; CDE Introduction to ECE Curriculum; each with a grade of "C" or better. Corequis Limitations on Enrollment: Title 22 requires TB Clearance within last 12 mon ENG-079 with a grade of "C" or better. This course is designed to prepare s in various types of early childhood education programs. It includes a demonst developmentally appropriate early childhood teaching competencies under guide Students will utilize practical classroom experiences to make connections bet practice, develop professional behaviors, and build a comprehensive understan and families. Child centered, play-oriented approaches to teaching, learning, and knowledge of curriculum content areas will be emphasized as student teach implement, and evaluate experiences that promote positive development and lea young children. (CSU, C-ID ECE 210)

61230 T 12:30pm-2:30pm 3.0 SHIM 315 Beyer, A 0
TBA: 1.0 hrs./wk TBA TBA Beyer, A
Lab will be done in a 4 hour timeblock either 7:30-11:30 or 11:45-3:45. One c
will be decided during the first week of class.

#### CDEV 032B Advanced ECE Practicum

Prerequisites: CDEV-032A Early Childhood Education Practicum-Field Experienc "C" or better. Corequisites: None. Limitations on Enrollment: Title 22 Cc Licensing Regulations Finger printing & Criminal Record Clearance and Title 2 Licensing Regulations Health & TB Clearance. Advisories: ENG-079 with a grabetter. This course is designed to prepare the student to teach in various childhood education programs. Observing, planning, implementing, and evaluat developmentally appropriate learning experiences are exercised as a student t Joaquin Delta College's Child Development Center or placement with a certific Writing learning objectives, assessing children's behavior, and preparing a portfolio is required of all students. (CSU)

\*\*\*\*\* TBA: 9.0 hrs./wk 3.0 TBA Beyer, A 0 Contact instructor for section ID number to register.

#### CDEV 033 Infant and Toddler Development

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None CDEV-021 and ENG-079 each with a grade of "C" or better. This course is a and toddlers from preconception to age three including physical, cognitive, 1 and emotional growth and development. Theoretical frameworks are applied to i and interactions between heredity and environment. The role of family and redevelopment is emphasized. (CSU)

41844 TBA: 3.0 hrs./wk 3.0 INTERNET Harper, V 0

#### CDEV 034 Children with Special Needs

Prerequisites: CDEV-021 Child and Adolescent Development or FCS-019 Human I S-019 Human Development each with a grade of "C" or better. Corequisites: N on Enrollment: None. Advisories: ENG-079 with a grade of "C" or better. introduces the variations in development of children with special needs ages eight and the resulting impact on families. It includes an overview of histor influences, laws relating to children with special needs, and the identificat process.(CSU)

46912 Th 12:30pm-2:30pm 3.0 SHIM 315 Coleman, S TBA: 1.0 hrs./wk INTERNET Coleman, S

#### CDEV 035 Adult Supervision and Mentoring in Early Care and Education

Prerequisites: CDEV 021 and CDEV 031A and CDEV 031B each with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: CDEV 03 each with a grade of "C" or better. This course addresses methods and princ supervising student teachers, volunteers, staff, and other adults in early casettings. Emphasis is on the roles and development of early childhood profes mentors and leaders. (CSU)

17065 TBA: 3.0 hrs./wk 3.0 INTERNET CHI, A 0

#### CDEV 038 Administration II: Personnel and Leadership in Early Childhood Ed

Prerequisites: CDEV-021, Child and Adolescent Development, and CDEV-031A, Pr Practices of Teaching Young Children, each with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: ENG-079, CDEV-031B, a each with a grade of "C" or better. Limitations on Enrollment: None. Advi This course focuses on effective strategies for personnel management and lead care and education settings. Legal and ethical responsibilities, supervision professional development, and reflective practices for a diverse and inclusive ducation program will be addressed. (CSU)

52536 TBA: 3.0 hrs./wk 3.0 INTERNET Harper, V 0

#### CDEV 071 Children, Imagination, and Books

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ENG-079 with a grade of "C" or better. This course is recommended for the s and educator who wants a better understanding of how books contribute to the cognitive, language, and social-emotional development of young children. Em on the selection and evaluation of children's literature and the ways in whic used to enrich the lives of children.

47805 M 6pm-9pm 1.0 SHIM 315 CHI, A B Section 47805 meets 1/14/2019-3/5/2019. Refund date 1/16/2019. Last drop date without a W: 1/14/2019. Last drop date with a W: 2/4/2019.

#### CDEV 073 Preschool Art

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an exploration of developmentally appropriate art expechildren from infancy through eight years, including children with special newill include the study of child development and artistic expression, approprimaterials, presentation of materials, formulation of objectives, and direct proceedings of the control of the

#### CDEV 093V Work Experience: Child Development and Education

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite S enroll in a minimum of one course at San Joaquin Delta College in a disciplir their work experience. This course may be taken concurrently or may have been semester immediately prior. Corequisites: None. Limitations on Enrollment: Clearance. Advisories: None. This course is designed for the student empl to gain practical experience working in the early childhood or other educatic course objectives are developed by the student in consultation with his or he student will engage in a specific research project or on-the-job learning act supervision of the work site supervisor and college work experience instruct work 75 paid or 60 non-paid hours per unit earned. To register, complete an a available at the Applied Science, Business, and Technology Division Office, F

\*\*\*\*\* TBA Var. TBA TBA Staff A

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

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#### CHEM 001A General Chemistry

Prerequisites: CHEM 003A, Introduction to Chemistry, with a minimum grade of 092S, Intermediate Algebra (STEM), with a minimum grade of "C" or MATH 082, I Algebra, each with a grade of "C" or better or minimum assessment level 5 on Placement Test. Prerequisite Skills: Reading Level II. Corequisites: None Enrollment: None. Advisories: None. This course is designed as a technic to chemistry for the student intending to major in chemistry, medicine, denti and other science oriented careers which require a rigorous understanding of principles of chemistry. (UC, CSU, C-ID CHEM 110, CHEM 1A + CHEM 1B = C-ID C

80777 TTh	8am-9:30am	5.0	SCMA	356	Ricardez,	A	0
MWF	6:30am-8:30am		SCMA	312	Ricardez,	A	
This sect	ion requires online hom	ewor	k.				
72378 MWF	12:30pm-1:30pm	5.0	SCMA	356	Kim, C		0
TTh	8am-11am		SCMA	309	Kim, C		
80640 TTh	8am-9:30am	5.0	SCMA	356	Ricardez,	A	0
MWF	8:30am-10:30am		SCMA	312	Ricardez,	A	
This sect	ion requires online hom	ewor	k.				
79783 TTh	8am-9:30am	5.0	SCMA	356	Ricardez,	A	0
MWF	10:30am-12:30pm		SCMA	312	Ricardez,	A	
This sect	ion requires online hom	ewor	k.				
20811 TTh	10am-11:30am	5.0	MH	303	Day, E		0
TTh	11:30am-2:30pm		MH	303	Day, E		
Section 2	0811 will be held at Mo	unta	in Hou	se.			
74018 MWF	12:30pm-1:30pm	5.0	SCMA	356	Kim, C		0
TTh	11am-2pm		SCMA	309	Kim, C		

#### CHEM 001B General Chemistry

Prerequisites: CHEM-001A General Chemistry with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is semester of a one-year sequence in general chemistry designed for the student major in chemistry, medicine, dentistry, pharmacy, etc., each of which requir understanding of the fundamental principles of chemistry. The topics covered but not be limited to, acids and bases, chemical equilibrium, thermodynamics, reduction, chemical kinetics, nuclear chemistry, descriptive chemistry, and c chemistry. The laboratory portion of the course will support the above topic qualitative and quantitative experiments, analysis of data and error propagat CHEM 1A + CHEM 1B = C-ID CHEM 120S)

67310	TTh	2pm-3:30pm	5.0	SCMA	356	Kim,	C	0
	MWF	8:30am-10:30am		SCMA	309	Kim,	C	
35641	TTh	2pm-3:30pm	5.0	SCMA	356	Kim,	C	0
	MWF	10:30am-12:30pm		SCMA	309	Kim,	С	

#### CHEM 003A Introduction to Chemistry

Prerequisites: MATH 90, Beginning Algebra, with a minimum grade of "C" or as or higher on the math placement test. Prerequisite Skills: 1. Reading Level Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to meet the chemistry requirements for registered nursing, agriculture conomics majors, and certain other majors in the biological sciences. (UC, 101)

72736 TTh 12:30pm-1:30pm	4.0 SCMA 356	Demmons, B	0
TTh 6:30am-9:30am	SCMA 308	Demmons, B	
55661 MW 6:30am-7:30am	4.0 SCMA 356	Demmons, B	0
MW 10:30am-1:30pm	SCMA 308	Demmons, B	
16549 MW 6:30am-7:30am	4.0 SCMA 356	Demmons, B	0
MW 7:30am-10:30am	SCMA 308	Demmons, B	
89792 MW 8:30am-9:30am	4.0 SCMA 161	Reedy, P	0
TTh 8am-11am	SCMA 307	Reedy, P	
16907 MW 8:30am-9:30am	4.0 SCMA 161	Reedy, P	0
MW 9:30am-12:30pm	SCMA 307	Reedy, P	
81824 MW 8:30am-9:30am	4.0 SCMA 161	Reedy, P	0
MW 12:30pm-3:30pm	SCMA 307	Reedy, P	
51335 MW 8:30am-9:30am	4.0 SCMA 161	Reedy, P	0
TTh 12:30pm-3:30pm	SCMA 307	Reedy, P	
56894 MW 9:30am-10:30am	4.0 SCMA 313	Hastings, J	0
MW 10:30am-1:30pm	SCMA 313	Hastings, J	
28427 TTh 12:30pm-1:30pm	4.0 SCMA 356	Demmons, B	0
TTh 9:30am-12:30pm	SCMA 308	Demmons, B	
40635 TTh 12:30pm-1:30pm	4.0 SCMA 356	Demmons, B	0
TTh 9:30am-12:30pm	SCMA 312	Ricardez, A	
83152 TTh 9:30am-10:30am	4.0 SCMA 313	Little, J	0
TTh 10:30am-1:30pm	SCMA 313	Little, J	
95882 MW 1pm-2pm	4.0 MH 203	Day, E	0
MW 10am-1pm	MH 303	Day, E	
Section 95882 will be held at Mo	ountain House.		
17593 MW 1pm-2pm	4.0 MH 203	Day, E	0
MW 2pm-5pm	MH 303	Day, E	
Section 17593 will be held at Mo	ountain House.		
98908 MW 2pm-3pm	4.0 SCMA 313	Pandey, R	0
MWF 3pm-5pm	SCMA 313	Pandey, R	
13720 TTh 5:30pm-6:30pm	4.0 SCMA 313	Ellison, M	0
TTh 6:30pm-9:30pm	SCMA 313	Ellison, M	
32012 MW 5:30pm-6:30pm	4.0 MH 303	Roberts, D	0
MW 6:30pm-9:30pm	MH 303	Roberts, D	
Section 32012 will be held at Mo	ountain House.		
**** TTh 6pm-7pm	4.0 SCMA 306	Chuma, A	0
TTh 7pm-10pm	SCMA 306	Chuma, A	
16557 TTh 6pm-7pm	4.0 MH 303	Hok, S	0
TTh 7pm-10pm	MH 303	Hok, S	
Section 16557 will be held at Mo	ountain House.		

#### CHEM 010 Exploring Everyday Chemistry

Prerequisites: MATH 090, Beginning Algebra, with a grade of "C" or better or level 4. Prerequisite Skills: 1. Reading Level II. Corequisites: None. I Enrollment: None. Advisories: None. This course is designed to provide a chemistry and the role it plays in modern society. The course is designed fc majors such as liberal arts, social science, education, or anyone who is curi chemistry involved in everyday things. The student learns about topics of cu and global importance, including global warming, depletion of the ozone layer health issues. (UC, CSU, C-ID CHEM 100)

34606 TBA: 3.8 hrs./wk 3.0 INTERNET Reedy, P 0 Section 34606 meets 2/4/2019-5/22/2019. Refund date 2/12/2019. Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.

#### CHEM 012B Organic Chemistry

Prerequisites: CHEM-012A Organic Chemistry with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is continuation of CHEM 12A. The course includes a further study of the fundame of organic chemistry and how they relate to biochemistry, including the carbo carboxylic acid derivatives and the amines. A majority of the course is devo of biological interest including carbohydrates, proteins and nucleic acids. CHEM 012A + 012B = C-ID 160S)

54698 TTh 4:30pm-6pm	5.0	SCMA	356	Gamarnik,	A	0
MW 11:30am-2:30pm		SCMA	310	Gamarnik,	A	
97636 TTh 4:30pm-6pm	5.0	SCMA	356	Gamarnik,	A	0
MW 3pm-6pm		SCMA	310	Gamarnik,	A	

#### CHIN 001 Elementary Chinese I

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Enrollment: None. Advisories: None. This course is an introduction to the language and Chinese cultures/geographical area studies. Emphasis is placed coskills (listening, speaking, reading, and writing) and cultural understanding institutions, perspectives and artistic manifestations). (UC, CSU)

22335 TTh 3:30pm-6pm 5.0 SHIM 122 Shek, K B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

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#### CIVIL 003 Autobiography of Civilization

Prerequisites: None. Advisory: Reading Level II and ENG-079 with a grade of "Composition Level III. Corequisites: None. Limitations on Enrollment: None. None. This course is a survey of the artistic traditions of our western cult The arts including painting, sculpture, architecture, music, dance, drama, ar studied as vehicles in the search for meaning and value from the ancient worl times. (UC, CSU)

71369 TTh 11:30am-1pm	3.0 MH	407	Pappas,	K	0
Section 71369 will be held at Mo	ountain Hou	se.			
Class held in Mountain House at	the South	Campus	center.		
69584 TBA: 3.0 hrs./wk	3.0 INTER	NET	Pappas,	K	0
79741 TBA: 3.0 hrs./wk	3.0 INTER	NET	HAWTHORN	E, C	0
**** MW 11:55am-1:25pm	3.0 SECA	TBA	Pappas,	K	0
This class will be held at StknEarlyCollegeAcad.					
SUSD Contract - Stockton Early (	College Aca	demy -	Contract	Educa	tion

#### COM ST 001A Public Speaking

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design current theories of communication, audience analysis, development, and organi information for public speaking. (UC, CSU, C-ID COMM 110) 

 6/125 MW 6:30am-8am
 3.0 HOLT 410 Graham, S

 23226 TTh 6:30am-8am
 3.0 HOLT 410 Graham, S

 50356 MW 7am-8:30am
 3.0 SHIM 319 Guptill, C

 90820 TTh 7am-8:30am
 3.0 SHIM 319 Guptill, C

 50428 TTh 8am-9:30am
 3.0 SHIM 205 Guptill, C

 92456 TTh 8am-9:30am
 3.0 HOLT 221

 3.0 HOLT 321 Amundsen, A 0 3.0 SHIM 205 DEOL, R 67267 MW 8am-9:30am 3.0 HOLT 410 Guptill, C 31317 F 8am-11am 16130 MW 8am-9:30am 71153 TTh 8:30am-10am 3.0 HOLT 321 Guptill, C 3.0 MH 405 Petersen, T 0 Section 71153 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. 31376 MW 8:30am-11:30am 3.0 SHIM 113 Works, B Section 31376 meets 3/18/2019-5/17/2019. Refund date 3/21/2019. Last drop date without a W: 4/2/2019. Last drop date with a W: 4/17/2019. This is a late start class: runs 3/26/18 thru 5/18/18 29865 MW 8:30am-10am 3.0 MH 405 Petersen, T 0 Section 29865 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. 50203 MW 9am-10:30am 3.0 SHIM 319 Sandoval, N 0 69767 F 9am-12pm 3.0 HOLT 321 Guptill, C 62916 TTh 9am-10:30am 3.0 SHIM 319 Sandoval, N 0 3.0 SHIM 205 DEOL, R 52290 TTh 9:30am-11am \*\*\*\*\* TTh 9:30am-11am 3.0 HOLT 410 Graham, S href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This class is part of the EPIC learning community. It is connected to ENG 001 033, and POLSC 001. 49204 F 9:30am-12:55pm 406 3.0 MH Guptill, C Section 49204 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. 47688 MW 9:30am-11am 3.0 HOLT 410 Graham, S 0 \*\*\*\* TTh 9:35am-11:01am 3.0 SECA TBA Guptill, C This class will be held at StknEarlyCollegeAcad. SUSD Contract - Stockton Early College Academy - Contract Education Petersen, T 60064 MW 10am-11:30am 405 3.0 MH Section 60064 will be held at Mountain House. This section is held in Mountain House at the South Campus Center.

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79658 MW 11am-12:30pm 13144 MW 11am-12:30pm

53958 MW 11am-12:30pm

3.0 HOLT 321 Bruce, K

3.0 SHIM 319 Sandoval, N

3.0 HOLT 410 Amundsen, A 0

79357 TTh 10:30am-12pm 3.0 SHIM 319 Sandoval, N

13343 MW 11am-12:30pm 3.0 SHIM 205 DEOL, R
\*\*\*\*\* TTh 11am-12:30pm 3.0 HOLT 410 Toney, J

### Non-Community Service Only href="https://deltacollege.edu/student-services/academic-support-programs-and

communities/learning-communities/schedule-and">For more information</a> This class is part of the AFFIRM learning community. It is connected to ENG C and HIST 017A. \*\*\*\* MW 11:02am-12:35pm 3.0 CCHS TBA Guptill, C This class will be held at Cesar Chavez HS. SUSD Contract - Cesar Chavez High School - Contract Education 30306 TTh 12pm-1:30pm 3.0 MH TBA Petersen, T Section 30306 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. 77072 MW 12:30pm-2pm 3.0 HOLT 410 Amundsen, A 0 15965 MW 12:30pm-2pm 3.0 SHIM 205 Guptill, C 42353 TTh 12:30pm-2pm 3.0 HOLT 321 Amundsen, A 24904 MW 12:30pm-2pm 3.0 SHIM 319 Sandoval, N 3.0 SHIM 205 DEOL, R 42809 TTh 12:30pm-2pm 73459 F 12:30pm-3:30pm 3.0 HOLT 321 Guptill, C SUSD Contract - Edison High School - Contract Education 11784 F 1pm-4:25pm 3.0 MH 406 Guptill, C Section 11784 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. 3.0 BHA TBA \*\*\*\*\* TTh 1:45pm-3:15pm Guptill, C This class will be held at BenjaminHoltAcademy. BHA Contract - Benjamin Holt Academy - Contract Education \*\*\*\* MF 1:55pm-3:25pm 3.0 LHA TBA Guptill, C This class will be held at LangstonHughesAcad. LHA Contract - Langston Hughes Academy - Contract Education 96016 MW 2pm-3:30pm 3.0 HOLT 321 Guptill, C 91190 MW 2pm-3:30pm 26159 MW 2pm-3:30pm 3.0 SHIM 205 Guptill, C 3.0 HOLT 410 Toney, J 93350 TTh 2pm-3:30pm 67221 TTh 2pm-3:30pm 3.0 HOLT 321 Guptill, C 3.0 SHIM 205 Guptill, C 87258 TBA: 1.5 hrs./wk 3.0 MH 405 Petersen, N TBA: 1.5 hrs./wk INTERNET Petersen, N Section 87258 will be held at Mountain House. The above section is a hybrid course and will meet on the first Tuesday of ea 2:00 p.m. to 6:00 p.m. This section is held in Mountain House at the South Ca \*\*\*\*\* TTh 2:30pm-4pm 3.0 LHS TBA Guptill, C This class will be held at LODI HIGH SCHOOL. This is a dsual enrollment class at Lodi High School. Guptill, C \*\*\*\* MW 2:30pm-4pm 3.0 FHS TBA This class will be held at FRANKLIN HIGH SCHOOL. This is a dual enrollment course at Franklin High School. 3.0 SHIM 319 Guptill, C 27408 MW 2:30pm-4pm \*\*\*\* MW 3pm-4:30pm 3.0 PLA TBA Guptill, C This class will be held at Pacific Law Academy. DUAL ENROLLMENT CLASS AT PACIFIC LAW ACADEMY \*\*\*\* MW 3pm-4:30pm 3.0 PLA TBA Guptill, C This class will be held at Pacific Law Academy. Dual Enrollment Class - Pacific Law Academy 64865 MW 3:30pm-5pm 3.0 HOLT 321 Guptill, C 10317 TTh 3:30pm-5pm 3.0 HOLT 321 Guptill, C 0 21433 M 6pm-9pm 3.0 HOLT 410 Guptill, C 0 80968 Th 6pm-9pm 3.0 HOLT 410 Guptill, C

### Non-Community Service Only

62232 T 6pm-9pm 3.0 LHS TBA Guptill, C Section 62232 will be held at LODI HIGH SCHOOL. This class takes place at Lodi High School, #3 So Pacific Avenue, Lodi, CA 95 3.0 HOLT 410 Guptill, C 0 33182 W 6pm-9pm 87055 T 6pm-9pm 3.0 HOLT 410 Guptill, C 74630 M 6:30pm-9:30pm 3.0 MH 405 Petersen, N Section 74630 will be held at Mountain House. This section is held in Mountain House at the South Campus Center. 79155 T 6:30pm-9:30pm 3.0 MH 405 Petersen, N Section 79155 will be held at Mountain House. This section is held in Mountain House at the South Campus Center.

#### COM ST 002 Oral Interpretation of Literature

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. The study of literature through an emphasis on vocal delivery and phy Analysis and appreciation of literary genres (poetry, prose, drama). (CSU, U

17700 TTh 11am-12:30pm 3.0 HOLT 321 Guptill, C 0

#### COM ST 003 Interpersonal Communication

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. Principles of verbal transactions that occur in relationships. Study of theory and research finding application to communication in interpersonal relationships in personal and prontexts. This course is designed as an overview of interpersonal communication analysis of relationships with family, friends, significant others, acquaints workers. Practical application of skills for effective interpersonal communications emphasized in face-to-face, supervised interactions and computer-mediated includes understanding the significance of psychological, sociological, and a research, nonverbal communication, resolving conflicts and intercultural diff CSU, C-ID COMM 130)

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67510 MW 8am-9:30am	3.0 HOLT 410	Graham, S	0
30281 TTh 11am-12:30pm	3.0 SHIM 205	DEOL, R	0
40094 M 6:30pm-9:30pm	3.0 MH 407	Guptill, C	0
Section 40094 will be held at M	ountain House.		

This section is held in Mountain House at the South Campus Center.

#### COM ST 005 Argumentation and Debate

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a study of the methods of critical inquiry and advocac identify fallacies in reasoning and language, test evidence and evidence sour reasoned position, and defend and refute arguments. Analysis, presentation, a oral and written arguments will be completed. (UC, CSU, C-ID COMM 120)

74691 TTh 8am-9:30am	3.0 HOLT	410	Graham, S	0
69926 TTh 10am-11:30am	3.0 MH	405	Petersen,	T 0
Section 69926 will be held at Mou	untain Hous	se.		
This section is held in Mountain	House at	the Sou	ıth Campus	Center.
92585 MW 12:30pm-2pm	3.0 HOLT	321	Toney, J	0

#### COM ST 007 Intercultural Communication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed as an introduction to intercultural communica and/or global contexts. Influence of cultures, languages, and social patterns of groups relate among themselves and with members of different ethnic and cutheory and knowledge of effective communication within and between cultures, and comparison of communication among diverse groups within the larger contex culture are included. (UC, CSU, C-ID COMM 150)

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19893 TBA: 3.0 hrs./wk 3.0 INTERNET Bruce, K B 76927 MW 9:30am-11am 3.0 SHIM 205 Amundsen, A B 89438 TTh 9:30am-11am 3.0 HOLT 321 Bruce, K B 17286 MW 12pm-1:30pm 3.0 MH 405 Petersen, T B Section 17286 will be held at Mountain House.

This section is held in Mountain House at the South Campus Center. 76935 TBA: 3.0 hrs./wk 3.0 INTERNET MARIE, V B
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#### COM ST 008 Small Group Communication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to explore the principles of communication in group contexts. Theory, application, and evaluation of group communication princluding problem solving, conflict management, decision making, and leadersh covered.(CSU, C-ID COMM 140)

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39179 TTh 12:30pm-2pm 3.0 SHIM 319 Sandoval, N 0 87331 MW 3:30pm-5pm 3.0 HOLT 410 Toney, J 0
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#### COM ST 050H Special Studies: Communication Studies

Prerequisites: COM ST-001A Public Speaking or COM ST-002 Oral Interpretatic or COM ST-003 Interpersonal Communication or COM ST-005 Argumentation and De -007 Intercultural Communication or COM ST-008 Small Group Communication or Storytelling: Interpreting Children's Literature or COM ST-052 Speech Activ Advocacy each with a grade of "B" or better. Corequisites: None. Limitatic A student must have completed a total of at least 12 units of transfer course overall grade point average of at least 3.0. In addition, an independent stude to completed by the student, faculty member, and Division Dean. Advisories: course is a special studies course and is open to the student qualified to do the field. The course includes research, directed reading, field work or oth study. (CSU)

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***** TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
***** TBA: 2.0 hrs./wk Var. DIV OFFICE Guptill, C 0
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#### COM ST 052 Speech Activities and Advocacy

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is designed to provide academic credit for precommunity speech activities and intercollegiate speech tournaments, workshops speech activities. The student researches, writes, develops programs, works extemporaneous speech files, and delivers public speaking assignments including limited to debates, public speaking activities, oral interpretation of litera readers theatre. This course is repeatable per Title 5 section 55041(a)(3).

85312 TTh 1:30pm-3pm	3.0 HOLT	410	Bruce,	K	0
TBA: 6.0 hrs./wk	HOLT	410			
17389 TTh 2pm-3:30pm	1.0 HOLT	410	Bruce,	K	0
87402 TTh 2pm-3:30pm	2.0 HOLT	410	Bruce,	K	0
TBA: 3.0 hrs./wk	HOLT	410			

#### COMM DIS 001A Introduction to Communication Disorders

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design speech and language disorders in children and adults. Topics include speech, language disorders, trends in Legislation and education, and a review of avairesources. The course provides information to the student exploring a career speech and language therapy. (CSU)

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37828 TBA: 3.0 hrs./wk 3.0 INTERNET Matthews, M 0 78707 W 8:30am-11:30am 3.0 SCMA 109 Kidwell, S 0
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#### COMM DIS 001B Speech, Language and Hearing Development

Prerequisites: COMM DIS-001A Introduction to Communication Disorders with a better. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Li Enrollment: None. Advisories: None. This course is the study of speech, hearing development across the normal human life span. It includes genetic, c social aspects of communication development. Theories of language acquisition Phonological, morphological, syntactic, semantic and pragmatic development wi and language sample analysis with typically developing children is practiced.

55883 F 11am-12pm 3.0 LOCK 314 Kroeze Ste, H 0
TBA: 2.5 hrs./wk INTERNET Kroeze Ste, H
Lecture portion of class will be held twice a month on Fridays from 8:00 to 1
2/1/19, 2/22/19, 3/8/19, 3/22/19, 4/5/19, 4/19/19, 5/3/19, and 5/10/19.

#### COMM DIS 005 Therapy Materials and Procedures

Prerequisites: COMM DIS 003, Therapy Analysis and Field Observation, with a "C" or better. Corequisites: COMM DIS 003, Therapy Analysis and Field Obser Limitations on Enrollment: Admission into the Speech Language Pathology Assi Advisories: None. This course is a survey of materials and procedures four Language Pathology Assistant (SLPA) clinical programs in public schools, hosp skilled nursing facilities. Topics include record keeping, report writing, k modification techniques, computer assisted programs, International Phonetic A American Speech-Language Hearing Association (ASHA), Code of Ethics, and stat guidelines for speech therapy. (CSU)

55920 TBA: 3.0 hrs./wk 3.0 INTERNET Kidwell, S 0

#### COMM DIS 007 Service Delivery Issues for the SLPA

Prerequisites: COMM DIS 003, Therapy Analysis and Field Observation, with a "C" or better. Corequisites: COMM DIS 003, Therapy Analysis and Field Obser Limitations on Enrollment: Admission into the Speech Language Pathology Assi Advisories: None. This course introduces principles and practices for mana individuals with communicative disorders including consideration for cultural variations, an introduction to treatment and behavior management strategies r Spectrum Disorders and the needs of non-oral children and adults, as well as use and maintenance of selected adaptive communication equipment. Legal and considerations, requirements for employment in various work settings, includi interdisciplinary and supervisory relationships ,and scope of relationships a State and national regulations, laws, and guidelines from professional organi Speech Language Pathology Assistants (SLPA) are also reviewed. (CSU)

64932 TBA: 3.0 hrs./wk 3.0 INTERNET Goossen, C 0

#### COMM DIS 009 Remediation Techniques

Prerequisites: COMM DIS-003 Therapy Analysis and Field Observation and COMM Materials and Procedures and COMM DIS-007 Service Delivery Issues for the SI grade of "C" or better or. Corequisites: COMM DIS-005 Therapy Materials and COMM DIS-007 Service Delivery Issues for the SLPA. Limitations on Enrollment the Speech Language Pathology Assistant Program. Advisories: None. This c depth specific disorders of communication, with a focus on evidence-based praremediation techniques and rationales for commonly used therapeutic approache within the scope of SLPA practice

as well as principles of learning, data collection, clinical documentation, a keeping. This course provides supervised fieldwork experience assisting with management of persons with communicative disorders.

There are opportunities to interact with clients/patients while implementing treatment plan, and assisting with screening or evaluation under the directic Language Pathologist. The experience also includes opportunities for record k managing client data, setting up/preparing for sessions as needed, and perfor clerical duties as needed. All fieldwork is done in specified off-campus loca

\*\*\*\*\* TBA: 2.0 hrs./wk 6.0 INTERNET Kroeze Ste, H 0
TBA: 9.5 hrs./wk TBA TBA Kidwell, S
F 8am-11am LOCK 314 Kroeze Ste, H

Lecture portion of class will be held twice a month on Fridays from 8:00 to 1 2/1/19, 2/22/19, 3/8/19, 3/22/19, 4/5/19, 4/19/19, 5/3/19, and 5/10/19.

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#### COUNS 201 General Counseling Student Appointments

```
99554 MTWTh 8am-12pm
                             0.0 TBA
                                            FRANCO, V
                                      TBA
                               TBA TBA
     MTWTh 12:30pm-3pm
     M 1pm-3pm
                                 TBA
                                      TBA
     TTh 12:30pm-3pm
                                 TBA TBA
     W 12:30pm-2pm
                                 TBA TBA
     W 1:30pm-3pm
                                 TBA
                                       TBA
     M 3pm-4pm
                                 TBA TBA
     W 12:30pm-3:30pm
                                 TBA TBA
Section 99554 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/28/2019. Last drop date with a W: 3/6/2019.
Overload Counseling Hours
74301 MTWTh 1:30pm-4pm
                              0.0 TBA TBA Gaines, R
     TW 8am-3pm
                                 TBA TBA
Section 74301 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/30/2019. Last drop date with a W: 3/7/2019.
Overload Counseling Hours
56318 M 8am-12pm
                             0.0 TBA TBA LEACH, J
     M 12:30pm-4:30pm
                               TBA TBA
     M 8am-12pm
                                 TBA TBA
     M 12:30pm-4:30pm
                                 TBA TBA
Section 56318 meets 1/14/2019-2/1/2019. Refund date 1/14/2019.
Last drop date without a W: 1/14/2019. Last drop date with a W: 1/14/2019.
Overload Counseling Hours
18807 MTWTh 8am-12:30pm
                            0.0 TBA TBA Bradford, H
     MTWTh 1pm-4:30pm
                               TBA TBA
     MW 12:30pm-3:30pm
                                 TBA TBA
     F 8:30am-10:30am
                                 TBA TBA
Section 18807 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/27/2019. Last drop date with a W: 3/1/2019.
Overload Counseling Hours
                             0.0 TBA TBA Bradford, H 4
18838 F 8:30am-10:30am
     F 8:30am-10:30am
                                TBA
                                       TBA
     F 8:30am-10:30am
                                 TBA
                                       TBA
Section 18838 meets 4/1/2019-5/10/2019. Refund date 4/4/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/19/2019.
Overload Counseling Hours
                             0.0 TBA TBA
58198 MTWTh 8:30am-12pm
                                           SUAREZ, Y
     MTWTh 12:30pm-3:30pm
                              TBA TBA
     F 2pm-3pm
                                 TBA TBA
     W 8:30am-12:30pm
                                 TBA
                                       TRA
Section 58198 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 2/28/2019. Last drop date with a W: 4/3/2019.
Overload Counseling Hours
44039 TWThF 2:30pm-5pm
                            0.0 TBA TBA Takahashi, J 4
     TTh 3:30pm-5pm
                                TBA TBA
                                 TBA TBA
     WF 2:30pm-5pm
     TWThF 2:30pm-5pm
                                 TBA TBA
     M 8:30am-12pm
                                TBA TBA
     M 12:30pm-5pm
                                TBA TBA
     TWThF 2:30pm-5pm
                                 TBA
                                      TBA
Section 44039 meets 1/14/2019-5/10/2019. Refund date 1/24/2019.
```

### Non-Community Service Only

```
Last drop date without a W: 2/4/2019. Last drop date with a W: 3/13/2019.
Overload Counseling Hours
66090 MTW 8:30am-12pm
                               0.0 TBA
                                        TBA
                                             Xiong, C 4
     MTW 12:30pm-3pm
                                  TBA
                                       TBA
     Th 8:30am-1:30pm
                                   TBA
                                       TBA
Section 66090 meets 1/7/2019-1/10/2019. Refund date 1/7/2019.
Last drop date without a W: 1/7/2019. Last drop date with a W: 1/8/2019.
Overload Counseling Hours
81034 MTWTh 8:30am-2:30pm
                             0.0 TBA
                                        TBA
                                             GRAYS, R
     MWF 2pm-2:30pm
                                  TBA
                                       TBA
     TTh 2pm-5pm
                                  TBA
                                        TBA
Section 81034 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/29/2019. Last drop date with a W: 3/7/2019.
Overload Counseling Hours
55475 MTWTh 8:30am-11:30am
                             0.0 TBA
                                        TBA
                                             BAGNASCO, S
     MTWTh 12pm-3:30pm
                                 TBA TBA
Section 55475 meets 1/7/2019-1/10/2019. Refund date 1/7/2019.
Last drop date without a W: 1/7/2019. Last drop date with a W: 1/8/2019.
Overload Counseling Hours
77368 MW 8:30am-4:30pm
                      0.0 TBA TBA GRAHAM, K
Section 77368 meets 1/14/2019-5/14/2019. Refund date 1/24/2019.
Last drop date without a W: 2/3/2019. Last drop date with a W: 3/11/2019.
Overload Counseling Hours
                             0.0 TBA TBA Feneck, D
96434 MTWTh 8:30am-12pm
     MTWTh 12:30pm-3:30pm
                                 TBA
                                       TBA
                                  TBA
                                       TBA
     TW 4:30pm-5pm
     Th 4pm-5pm
                                  TBA TBA
     W 4pm-4:30pm
                                  TBA
                                        TBA
     Th 3:30pm-5pm
                                  TBA
Section 96434 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 3/5/2019.
Overload Counseling Hours
                             0.0 TBA TBA CARPENTER, D
37616 MTh 8:30am-4:30pm
Section 37616 meets 1/14/2019-5/14/2019. Refund date 1/24/2019.
Last drop date without a W: 2/3/2019. Last drop date with a W: 3/11/2019.
Overload Counseling Hours
**** TTh 9am-1:30pm
                               0.0 TBA
                                       TBA
                                             Harris, J
     TTh 2pm-4:30pm
                                 TBA TBA
Overload Counseling Hours
61245 MTWTh 9am-5pm
                               0.0 TBA
                                        TBA
                                             Ortega, P
     M 3:30pm-5pm
                                  TBA
                                        TBA
     T 2:30pm-3:30pm
                                  TBA
                                        TBA
     W 2:30pm-5pm
                                  TBA
                                        TBA
Section 61245 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/27/2019. Last drop date with a W: 3/5/2019.
Overload Counseling Hours
45029 MTWTh 10:30am-5pm
                              0.0 TBA
                                        TBA
                                             Desmangles, R 4
     MTWThF 4pm-5pm
                                  TBA
                                        TBA
Section 45029 meets 1/7/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/29/2019. Last drop date with a W: 3/7/2019.
Overload Counseling Hours
43611 TTh 1pm-3pm
                               0.0 TBA
                                       TBA
                                             BAGNASCO, S
     TTh 2:30pm-3pm
                                  TBA TBA
```

### Non-Community Service Only

T 2:30pm-3pm	TBA	TBA	
Th 1pm-3pm	TBA	TBA	
TTh 1pm-3pm	TBA	TBA	
Section 43611 meets 1/14/2019-	5/10/2019.	Refund	date 1/24/2019.
Last drop date without a W: 1/3	30/2019. La	st drop	date with a W: $3/7/2019$ .
Overload Counseling Hours			
94833 MTh 2pm-4:30pm	0.0 TBA	TBA	Macy-Luna, L 4
TW 2:30pm-5pm	TBA	TBA	
Section 94833 meets 1/14/2019-	5/10/2019.	Refund	date 1/24/2019.
Last drop date without a W: 2/3	3/2019. Las	t drop o	date with a W: $3/11/2019$ .
Overload Counseling Hours			
15582 T 2:30pm-4:30pm	0.0 TBA	TBA	LaJeunesse, J 4
Section 15582 meets 1/14/2019-	5/10/2019.	Refund	date 1/24/2019.
Last drop date without a W: 1/2	28/2019. La	st drop	date with a W: $3/5/2019$ .
Overload Counseling Hours			
79502 T 2:30pm-5pm	0.0 TBA	TBA	PLAZA, R 4
Section 79502 meets 1/14/2019-	5/10/2019.	Refund	date 1/24/2019.
Last drop date without a W: 1/2	28/2019. La	st drop	date with a W: $3/5/2019$ .
Overload Counseling Hours			
87247 WTh 3pm-5pm	0.0 TBA	TBA	FERNANDEZ, D 4
WTh 3:30pm-5pm	TBA	TBA	
Section 87247 meets 1/14/2019-	5/10/2019.	Refund	date 1/24/2019.
Last drop date without a W: 1/3	30/2019. La	st drop	date with a W: $3/7/2019$ .
Overload Counseling Hours			

#### COUNS 202 EOPS/CARE Counseling Student Appointments

```
62373 MTWThF 8am-12pm
                              0.0 TBA TBA Gautam, A
     MTWThF 12:30pm-4:30pm TBA TBA
Section 62373 meets 1/2/2019-1/10/2019. Refund date 1/2/2019.
Last drop date without a W: 1/2/2019. Last drop date with a W: 1/7/2019.
**** TThF 8am-1pm 0.0 TBA TBA FALK, C 4
**** TBA: 3.1 hrs./wk 0.0 TBA TBA REDIC, L 4
This class meets 1/14/2019-5/8/2019. Refund date 1/23/2019.
Last drop date without a W: 2/3/2019. Last drop date with a W: 3/8/2019.
56239 TWTh 8:30am-4pm
                             0.0 TBA TBA DIAZ, G
     T 2pm-4pm
                                  TBA
                                       TBA
Section 56239 meets 1/8/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/14/2019. Last drop date with a W: 2/26/2019.
42739 TTh 2pm-3:15pm 0.0 TBA TBA Laney, S
     W 2:30pm-4pm
                               TBA TBA
     TWTh 8:30am-4pm
                                 TBA TBA
Section 42739 meets 1/8/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 1/28/2019. Last drop date with a W: 3/6/2019.
**** MW 8:30am-11:30am 0.0 TBA TBA Rotert, J 4
MW 12:30pm-5pm TBA TBA
***** TTh 10am-11:30am 0.0 TBA TBA Louie, C 4
TBA TBA
```

#### COUNS 203 DSPS Counseling Appointments

65317 MW 2:30pm-3:30pm 0.0 TBA TBA Sala, A 4
TTh 3pm-4pm TBA TBA
Section 65317 meets 1/14/2019-5/10/2019. Refund date 1/24/2019.
Last drop date without a W: 2/3/2019. Last drop date with a W: 3/11/2019.

#### CS 011 Fundamentals of Computer Science

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design the student to the hardware, software, terminology, and uses of modern comput Sociological, physiological, and psychological impacts of computers and techn are included. Computer programming and the use of word processing, electroni database, and presentation software are introduced. (UC, CSU)

19235 TBA: 3.0 hrs./wk	3.0	INTERNET	Perez, L	0
77214 TBA: 3.0 hrs./wk	3.0	INTERNET	Perez, L	0
58473 M 9am-10:30am	3.0	SHIM 402	Maumalanga, M	0
TBA: 1.5 hrs./wk		INTERNET	Maumalanga, M	
46874 W 9am-10:30am	3.0	SHIM 402	Maumalanga, M	0
TBA: 1.5 hrs./wk		INTERNET	Maumalanga, M	
30937 T 12:30pm-2pm	3.0	SCMA 216	MCCLANAHAN, P	0
TBA: 1.5 hrs./wk		INTERNET	MCCLANAHAN, P	
48371 Th 12:30pm-2pm	3.0	SCMA 216	MCCLANAHAN, P	0
TBA: 1.5 hrs./wk		INTERNET	MCCLANAHAN, P	
99139 T 6pm-9pm	3.0	SHIM 126	Ochoa-Sanc, L	0
38578 M 6:30pm-9:30pm	3.0	MH 106	Caskey, M	0
Section 38578 will be held at Mo	unta	in House.		
21157 TBA: 3.0 hrs./wk	3.0	INTERNET	Perez, L	0
40951 TBA: 3.4 hrs./wk	3.0	INTERNET	Zhang, L	0
Section 40951 meets 2/4/2019-5/2	2/20	19. Refund	date 2/12/2019.	
Last drop date without a W: 2/24	/201	9. Last drop	date with a W:	4/3/2019.

#### CS 032 Introduction to Computer Operating Systems

Prerequisites: CS-011 Fundamentals of Computer Science with a grade of "C" c Corequisites: None. Limitations on Enrollment: None. Advisories: None. an introduction to the inner workings of an operating systems. It covers how allocated in main memory and secondary memory, how programs are executed as p threads, multitasking and multiprocessing, networking, distributed systems, s performance, and security. Students will study various examples of an operati Microsoft Windows, Apple iOS or the Google Android operating system. (UC, CSU

```
48387 TBA: 3.0 hrs./wk 3.0 INTERNET Zhang, L 0 68867 MW 2:30pm-4pm 3.0 SHIM 237 MCCLANAHAN, P 0
```

#### CS 033 Systems Analysis and Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to systems analysis and design. (CSU)

66246 TBA: 3.0 hrs./wk 3.0 INTERNET Zhang, L 0

#### CS 042 Introduction to Unix/Linux

Prerequisites: CS-011 Fundamentals of Computer Science with a grade of "C" c Corequisites: None. Limitations on Enrollment: None. Advisories: None. an introduction to the Linux and UNIX operating systems primarily focused on usage. It covers history, kernel, file systems, shells, command-line tools, a utilities. It also introduces students to the fundamentals of shell programmi communications, and basic security. (CSU)

26959 TTh 8am-9:30am 3.0 SHIM 240 MCCLANAHAN, P 0

#### CS 050H Special Studies: Computer Science

Prerequisites: CS 011, Fundamentals of Computer Science, with a grade of "C" Corequisites: None. Limitations on Enrollment: To qualify for CS 050H, a s completed a total of at least 12 units of transfer course work with an overal average of at least 3.0. In addition, an independent study contract must be c student, faculty member, and Division Dean. A grade of "C" or better in at 1 in any CS, CSA, CSP, CSN or CSW discipline for follow-up study. Advisories: course is designed for the student of Computer Science who is qualified to dc expand his/her knowledge beyond the established curriculum. The student sele assigned a project approved by a faculty member and the Division Dean. The s the project through individual laboratory effort, research, or other advanced reports progress at scheduled meetings with the faculty member. (CSU)

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\*\*\*\*\* TBA: 4.0 hrs./wk Var. TBA TBA Ochoa-Sanc, L 0

#### CSA 020 Computer Information Systems Applications

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the student to a microcomputer programs such as Internet Explorer, Windows Operating System, Microsoft Word Excel (spreadsheet), and PowerPoint (presentation graphics). (CSU)

```
55419 TBA:
           3.0 hrs./wk 3.0 INTERNET
                                          NORIEGA, J
65219 MW 8am-9:30am
                            3.0 SHIM 218 NORIEGA, J
11739 F 11:30am-1pm
                            3.0 MH 106 NORIEGA, J
     TBA: 1.5 hrs./wk
                                INTERNET
                                          NORIEGA, J
Section 11739 will be held at Mountain House.
96098 TBA: 3.2 hrs./wk 3.0 INTERNET
                                         NORIEGA, J
Section 96098 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
30584 TBA: 3.0 hrs./wk
                        3.0 INTERNET NORIEGA, J
```

#### CSA 035 Multimedia Presentations

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce concepts required for creating k presentations with text, graphics, and multimedia capabilities. Presentation design techniques are emphasized. (CSU)

95047 TTh 9:30am-11am 3.0 SHIM 218 NORIEGA, J 0

#### CSP 017 Introduction to Programming Concepts and Methodologies

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: MATH-080 with a grade or a minimum of Level 4 on the math placement test. This course introduces the basics of programming logic and algorithm design and development. Student basic constructs of programming, including variables, constants, expressions, structures, functions and arrays. (UC, CSU, C-ID COMP 112)

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13107	TTh 11am-12:30pm	3.0	SHIM 237	Zhang, L	0
	TBA: 1.0 hrs./wk		INTERNET	Zhang, L	
73727	MW 12:30pm-2pm	3.0	SHIM 237	MCCLANAHAN, E	0
	MW 2pm-2:30pm		SHIM 237	MCCLANAHAN, E	2
25756	TBA: 3.0 hrs./wk	3.0	INTERNET	Perez, L	0
	TBA: 1.0 hrs./wk		INTERNET	Perez, L	
42168	TTh 3pm-4:30pm	3.0	SHIM 109	Perez, L	0
	TBA: 1.0 hrs./wk		INTERNET	Perez, L	

#### CSP 025 Assembly Language Programming

Prerequisites: CS-011 Fundamentals of Computer Science and CSP-017 Introduc Programming Concepts and Methodologies each with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course in to the organization and behavior of real computer systems at the assembly-lan mapping of statements and constructs in a high-level language onto sequences instructions is studied, as well as the internal representation of simple dat structures. Numerical computation is examined, noting the various data represent potential procedural errors. (UC, CSU, C-ID COMP 142)

59962 TTh 11:30am-1pm 3.0 SHIM 109 Perez, L TTh 1pm-1:30pm SHIM 109 Perez, L

#### CSP 026A Java Programming

Prerequisites: CS 011, Fundamentals of Computer Science, or ENGR 001, Introd Engineering and Technology, and CSP 017, Introduction to Programming, or CSP Programming, all with a grade of "C" or better. Corequisites: None. Limita Enrollment: None. Advisories: None. This course focuses on the disciplin science using a high-level language (Java) utilizing programming and practica problem solving. The student writes applications and applets using the Java language. Topics include control structures, classes, methods, properties, a UC, C-ID COMP 122).

92450 TTh 12:30pm-2pm 3.0 SHIM 237 Zhang, L TBA: 1.0 hrs./wk INTERNET Zhang, L

#### CSP 026B Data Structures with Java

Prerequisites: CSP-026A Java Programming with a grade of "C" or better. Cor Limitations on Enrollment: None. Advisories: None. This course includes software engineering techniques to the design and development of large progra abstraction and structures, and associated algorithms. This course continues software specification, design, implementation, and debugging techniques whil abstract data types, fundamental data structures and associated algorithms. C dynamic memory, file Input/Output, linked lists, stacks, queues, trees, recur an introduction to the complexity of algorithms. The student will be expected implement, test, and analyze a number of programs. (UC, CSU, C-ID COMP 132).

34906 TTh 2pm-3:30pm 3.0 SHIM 237 Zhang, L 0
TBA: 1.0 hrs./wk INTERNET Zhang, L

#### CSP 031A C++ Programming I

Prerequisites: CS 011, Fundamentals of Computer Science, or ENGR 001, Introd Engineering and Technology, and CSP 017, Introduction to Programming, or CSP Programming, all with a grade of "C" or better. Corequisites: None. Limita Enrollment: None. Advisories: None. This course addresses the discipline science, using a high-level language (C++) which utilizes programming and pra problem solving. (CSU, UC, C-ID COMP 122)

14502 TTh 9:30am-11am 3.0 SHIM 109 Perez, L 0
TTh 11am-11:30am SHIM 109 Perez, L
39178 MW 12:30pm-2pm 3.0 SHIM 109 Maumalanga, M 0
TBA: 1.0 hrs./wk INTERNET Maumalanga, M

#### CSP 031B C++ Programming II

Prerequisites: CSP-031A C++ Programming I with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course adapplication of software engineering techniques to the design and development using C++, data abstraction and structures, and associated algorithms. (UC, CS

59906 MW 2pm-3:30pm 3.0 SHIM 109 Maumalanga, M 0
TBA: 1.0 hrs./wk INTERNET Maumalanga, M

#### CSP 043A Database Design and Implementation using Oracle.

Prerequisites: CS-011 Fundamentals of Computer Science or CSA-020 MS Word, E each with a grade of "C" or better. Corequisites: None. Limitations on Enr Advisories: None. This course is an introduction to the design and impleme database using the Oracle Relational Database Management System (RDBMS). The and conceptual modeling is accomplished by analyzing various business scenari data model, a conceptual representation of an organization's information. By detailed data requirements of each operating unit and creating conceptual model learn how large, complex and dynamic organizations operate. The implementatic design will be accomplished by using SQL, the industry-standard database progrand Oracle RDBMS. (CSU).

74514 TBA: 3.0 hrs./wk 3.0 INTERNET Maumalanga, M 0 TBA: 1.0 hrs./wk INTERNET Maumalanga, M

### Non-Community Service Only

#### CSW 021 Interactive Website Development

Prerequisites: CSW-023 HTML for Web Publishing with a grade of "C" or better None. Limitations on Enrollment: None. Advisories: None. This course is to JavaScript programming. Topics include using JavaScript to add functional create dynamic web pages, and implement web page interactivity. Laboratory printegrating JavaScript into HTML files to create special functions such as possible adding scrolling messages, adding images and forms, creating and modifying confirms and objects, and detecting keystrokes in a browser. (CSU)

95577 TBA: 3.0 hrs./wk 3.0 INTERNET Maumalanga, M 0 TBA: 1.0 hrs./wk INTERNET Maumalanga, M

#### CSW 023 Basic Website Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None CS-011 with a grade of "C" or better. This course is designed to provide the understanding of the basic Hypertext Markup Language (HTML) code required to pages. The student learns and applies text formatting, links, tables, image frames, multimedia integration, and cascading style sheets (CSS). (CSU)

38102 TBA: 3.0 hrs./wk 3.0 INTERNET Maumalanga, M 0

#### CUL ART 001 Introduction to Hospitality Industry

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the organization and structure of he restaurants, and clubs. Students will also be introduced to the importance of contacts, resume writing, time management, and will perform a hospitality occinterview. The student will receive an overview pertaining to forces that sha hospitality industry, tourism, destinations, and how they interact with the hindustry, related businesses that serve the traveler, how services affect the managing and working in the international market, and what the future holds for (CSU)

10

49992 Th 1pm-3pm 2.0 SHIM 116 Halabicky, R 0 81280 W 6pm-8pm 2.0 SHIM 116 Guptill, C 0

#### CUL ART 003 Sanitation and Safety

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the basic principles of hygiene and of these principles to food service operations. Safety elements in food service description of maintenance, operation of appropriate food service equipment, Safety and Health Administration (OSHA) regulations are included. Emphasis i supervisor`s responsibilities in maintaining high sanitation and safety stand

```
76445 T 1pm-3pm 2.0 SHIM 116 Halabicky, R 0 24444 M 6pm-8pm 2.0 SHIM 116 Guptill, C 0 ***** TBA 2.0 ADM 2+2 Staff 0
```

2 + 2 Articulation - Section #85316 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

#### CUL ART 004 Food and Beverage Cost Technologies

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None MATH-076 with a grade of "C" or better. This course is designed to enable t study food, beverage, and labor cost controls. The student learns recipe corpricing, and food and labor cost percentages. A working knowledge of culinar it applies directly to food cost analysis is stressed as well as the necessar proficiency required to function effectively in the foodservice industry. (C

68317 W 1pm-3pm 2.0 SHIM 116 Halabicky, R 0

#### CUL ART 005 Commercial Food Preparation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None CUL ART-003 with a grade of "C" or better or ServSafe Managers Certificate. designed to explore the theory of basic commercial food production techniques applications. The students develop skills in knife, tool, and equipment oper principles of food preparation to produce a variety of food products. Studer in meal production and rotate through commercial foodservice job stations. (

10

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92363 F 8am-10am 4.0 DANN 109 Guptill, C 0 F 10am-4pm DANN 105 Guptill, C
```

#### CUL ART 007 Baking

Prerequisites: None. Prerequisite Skills: Advisory: Reading Level II. Cor Limitations on Enrollment: None. Advisories: CUL ART-003 with a grade of "ServSafe Managers Certificate. This course is designed to provide the stude skills that are involved in dessert and bread production from formulas used i service. Care and use of bakeshop equipment are included. (CSU)

35465 TWTh 3pm-5pm 3.0 SHIM 301 Halabicky, R 0
TWTh 5pm-8pm SHIM 301 Halabicky, R
Section 35465 meets 1/14/2019-3/8/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/7/2019.

#### CUL ART 008 European Pastry Production

Prerequisites: CUL ART-007 Baking with a grade of "C" or better. Corequisit Limitations on Enrollment: None. Advisories: CUL ART-003 with a grade of "ServSafe Managers Certificate. This course is designed to enable the studer European style pastries including cheesecakes, individual cakes, tortes and t student develops skills in the production of fine pastry such as tea cookies, individually plated desserts. Specialty breads are produced. (CSU)

23852 TWTh 3pm-3:30pm 4.0 SHIM 301 Halabicky, R 0 TWTh 3:30pm-8pm SHIM 301 Halabicky, R Section 23852 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/2/2019. Last drop date with a W: 4/23/2019.

#### CUL ART 009 Restaurant Operations

Prerequisites: CUL ART-005 Commercial Food Preparation with a grade of "C" c Corequisites: CUL ART-005 Commercial Food Preparation. Limitations on Enrol California Food Handlers Card ServeSafe Certification Examination within 5 ye None. This course is designed to enable the student to serve food in an a 1 restaurant. The student gains experience and practices in the business of re operations during performance of cooking and serving in the campus restaurant events. The student performs dining room service using a variety of types of student learns to operate a point of sale computer. (CSU)

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### Non-Community Service Only

#### CUL ART 011 Menu Planning

Prerequisites: None. Prerequisite Skills: 1. Level 2 on the Math Placement Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to summarize the basic principles of menu planning and layout for va operations. Factors considered are nutritional adequacy, economic requirement operations, skill of personnel, clientele, and equipment. (CSU)

#### CUL ART 019 Kitchen Management

Prerequisites: CUL ART-009 Restaurant Operations with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to examine advanced principles of preparation of foods served in hot clubs, catering operations and restaurants. The student gains experience in preparation while working in the Student Chef campus restaurant as well as or catering. Career options are explored. (CSU)

28662 MTW 9:10am-10:50am 9.0 DANN 109 Berkner, M 0 MTW 10:50am-2:50pm DANN 109 Berkner, M

#### CUL ART 025 Food Service Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to enable the student to study the principles types of commercial and institutional food service. Areas such as human resc aspects, and labor-management relations are covered. Styles of leadership are evaluated. Human relations and personnel management skills are discussed

60872 T 3:30pm-5:30pm 2.0 SHIM 116 Guptill, C 0

#### CUL ART 050H Special Studies: Culinary Arts

Prerequisites: CUL ART-001 Introduction to Hospitality Industry or CUL ART-and Safety or CUL ART-005 Commercial Food Preparation or CUL ART-007 Baking grade of "C" or better. Corequisites: None. Limitations on Enrollment: Nc None. This course is open to the student who is qualified to do advanced we of culinary arts. The course includes advanced research, directed reading, other advanced study in a specific area of interest identified by the student (CSU)

\*\*\*\*\* TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
\*\*\*\*\* TBA: 2.0 hrs./wk Var. DIV OFFICE Halabicky, R 0

### Non-Community Service Only

#### CUL ART 073 Garde Manger

Prerequisites: CUL ART-005 Commercial Food Preparation and CUL ART-003 Sani each with a grade of "C" or better or California Food Handlers Card. Corequi Limitations on Enrollment: None. Advisories: None. This course focuses c cold kitchen with emphasis on

both modern and classical techniques. Topics include hors d`oeuvre, platters, canape, salads, brining, pickling, curing, and smoking.

This course also includes basic garnishing and fruit carving.

62529 W 3:30pm-7:30pm 2.0 DANN 109 Berkner, M 0 Section 62529 meets 1/14/2019-2/27/2019. Refund date 1/16/2019. Last drop date without a W: 1/16/2019. Last drop date with a W: 2/6/2019.

#### CUL ART 093V Work Experience: Culinary Arts

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite S enroll in a minimum of one course at San Joaquin Delta College in a discipling their work experience. This course may be taken concurrently or may have been semester immediately prior. Corequisites: None. Limitations on Enrollment: Advisories: CUL ART-003 with a grade of "C" or better. This course is designated to the area of culinary arts. The course objectives are devestudents in consultation

with his or her supervisor. The student is engaged in a specific research project or on-the-job learning activities under the supervision of a worksite supervisor and a college work experience instructor. Students must work 75 pa hours per unit earned. To register, complete an application form available at Science, Business, and Technology Division Office, Holt 140.

\*\*\*\*\* TBA: 4.0 hrs./wk Var. TBA TBA Hepworth, D A

#### DANCE 003 Choreography

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is an introduction to choreography through a problem solving activities. Choreographic process and application will be int in the development of dance composition. (UC, CSU)

16263 MW 5pm-5:30pm 2.0 BUDD 402 Guptill, C B TBA: 3.0 hrs./wk BUDD 402 Guptill, C

### Non-Community Service Only

#### DANCE 005A Dance Production: Repertory Company I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to group dance experiences through representation, dance technique training and technical theater practice. (UC, CS)

84952 MW 5:30pm-7:30pm 3.0 BUDD 402 Guptill, C B TBA: 2.0 hrs./wk TBA TBA Guptill, C

This class is a rehearsal and performance class fror the Spring Dance perfoma may include nights and weekends.

#### DANCE 005B Dance Production: Repertory Company II

Prerequisites: DANCE 005A, Dance Production: Repertory Production, with a mi "C" or better. Corequisites: None. Limitations on Enrollment: None. Advi This is a continuing introduction course to group dance experiences through r performances, dance technique training, technical theater practices and performances and performances and performances. (CS)

74081 MW 5:30pm-7:30pm 3.0 BUDD 402 Guptill, C B
TBA: 2.0 hrs./wk TBA TBA

This class is a rehearsal and performance class fror the Spring Dance perfoma may include nights and weekends.

#### DANCE 005C Dance Production: Repertory Company III

Prerequisites: DANCE 005B, Dance Production: Repertory Production, with a mi "C" or better. Corequisites: None. Limitations on Enrollment: None. Advi This is an intermediate dance production course involving group dance experie rehearsal, performance, dance technique training and technical theater practi the concept of composing a choreography. (CSU, UC)

16841 MW 5:30pm-7:30pm 3.0 BUDD 402 Guptill, C B
TBA: 2.0 hrs./wk TBA TBA

This class is a rehearsal and performance class fror the Spring Dance perfoma may include nights and weekends.

### Non-Community Service Only

#### DANCE 005D Dance Production: Repertory Company IV

Prerequisites: DANCE 005C, Dance Production: Repertory Production, with a mi "C" or better. Corequisites: None. Limitations on Enrollment: None. Advi This is an advanced dance production level course involving dance collaborati performances, dance technique training and technical theater practice such as lighting, design, costume and make up. It presents the opportunity to choreog in creation dances and develop improvisation techniques. The focus is placed emerging dance artist (CSU,UC).

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16774 MW 5:30pm-7:30pm 3.0 BUDD 402 Guptill, C B
TBA: 2.0 hrs./wk TBA TBA
```

This class is a rehearsal and performance class fror the Spring Dance perfoma may include nights and weekends.

#### DANCE 006A Ballet I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is designed to introduce the fundamental the of ballet techniques. Emphasis is placed on placement, body alignment, muscu the development of vocabulary of basic ballet positions and steps. This cours study of ballet history from 1600 to the present. (UC, CSU)

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57036 M 10:30am-11:30am 2.0 BUDD 402 Guptill, C E M 11:30am-12:30pm BUDD 402 Guptill, C W 10:30am-12:30pm BUDD 402
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#### DANCE 006B Ballet II

Prerequisites: DANCE-006A Ballet I with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course is a cont fundamental theory and practice of ballet techniques. Emphasis is placed on alignment, muscular control, and the development of vocabulary of basic balle steps. This course also offers a study of ballet history from 1600 to the pre

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80870 M 11:30am-12:30pm 2.0 BUDD 402 Guptill, C B M 10:30am-11:30am BUDD 402 Guptill, C W 10:30am-12:30pm BUDD 402
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### Non-Community Service Only

#### DANCE 007A Ballet III

Prerequisites: DANCE-006B Ballet II with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course is a revifundamental theory and practice of classical ballet and an introduction to i level. Combinations are stressed. (UC, CSU)

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75331 W 10:30am-11:30am 2.0 BUDD 402 Guptill, C B M 10:30am-12:30pm BUDD 402 Guptill, C W 11:30am-12:30pm BUDD 402
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#### DANCE 007B Ballet IV

Prerequisites: DANCE-007A Ballet III with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is a revi intermediate theory and practice of classical ballet and an introduction to a strong emphasis is placed on stylization and performance. Technique for basic work may be introduced. (UC, CSU)

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46166 W 11:30am-12:30pm 2.0 BUDD 402 Guptill, C B M 10:30am-12:30pm BUDD 402 Guptill, C W 10:30am-11:30am BUDD 402
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#### DANCE 010A Modern Dance I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course explores the fundamental structure and techn Dance. It also emphasizes on body control, conditioning, strengthening, flexi overview of Modern dance history is introduced. (UC, CSU)

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31185 M 8:30am-9:30am 2.0 BUDD 402 Guptill, C B M 9:30am-10:30am BUDD 402 Guptill, C W 8:30am-10:30am BUDD 402
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#### DANCE 010B Modern Dance II

Prerequisites: DANCE-010A Modern Dance I with a grade of "C" or better. Cor Limitations on Enrollment: None. Advisories: None. This course reviews a concepts of dynamics, space and the use of the body in Modern Dance. It also concept of gravity, time and use of breath. This course lays the stress on bc conditioning, strengthening and flexibility. An overview of Modern dance hist (UC,CSU)

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60880 M 9:30am-10:30am 2.0 BUDD 402 Guptill, C B M 8:30am-9:30am BUDD 402 Guptill, C W 8:30am-10:30am BUDD 402
```

### Non-Community Service Only

#### DANCE 011A Modern Dance III

Prerequisites: DANCE-010B Modern Dance II with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is intermediate dance techniques and patterns in modern dance. Creative dances a the express purpose of establishing individual and group choreographies for  $\mathfrak p$  performances. (UC, CSU)

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53659 W 8:30am-9:30am 2.0 BUDD 402 Guptill, C 0 M 8:30am-10:30am BUDD 402 Guptill, C W 9:30am-10:30am BUDD 402
```

#### DANCE 011B Modern Dance IV

Prerequisites: DANCE-011A Modern Dance III with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is intermediate and advanced dance skills and techniques in modern dance. Creati practiced with the express purpose of establishing individual and group dance performances. Performance skills and stylization are highly stressed. (UC,CS

74895	M	9:30am-10:30am	2.0	BUDD	402	Guptill,	C	В
	М	8:30am-10:30am		BUDD	402	Guptill,	С	
	W	8:30am-9:30am		BUDD	402			

#### DANCE 012A Jazz Dance I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is an introduction to standard beginners jaz emphasis placed on anatomy, primary stretches, isolations, port de bras, term fundamental jazz combinations. The course also offers an overview of jazz his cultural influence. (UC, CSU)

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97017 M 2:30pm-3:30pm 2.0 BUDD 402 Gnassounou, V B M 3:30pm-4:30pm BUDD 402 Gnassounou, V B BUDD 402
```

### Non-Community Service Only

#### DANCE 012B Jazz Dance II

Prerequisites: DANCE-012A Jazz Dance I with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course is a cont beginning skills and techniques in jazz. Various styles of jazz are studied. placed on body control, alignment, rhythms, combinations and terminology. The offers an overview of jazz history and its cultural influence. (CSU, UC)

```
80595 M 3:30pm-4:30pm 2.0 BUDD 402 Gnassounou, V B M 2:30pm-3:30pm BUDD 402 Gnassounou, V B 2:30pm-4:30pm BUDD 402
```

#### DANCE 013A Jazz Dance III

Prerequisites: DANCE-012B Jazz Dance II with a grade of "C" or better. Core Limitations on Enrollment: None. Advisories: None. This course is design further opportunities to extend the student's knowledge of jazz dance, and to techniques and skills at intermediate level. (UC, CSU)

```
62604 W 2:30pm-3:30pm 2.0 BUDD 402 Gnassounou, V B M 2:30pm-4:30pm BUDD 402 Gnassounou, V B BUDD 402
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#### DANCE 013B Jazz Dance IV

Prerequisites: DANCE-013A Jazz Dance III with a grade of "C" or better. Cor Limitations on Enrollment: None. Advisories: None. This course is design further opportunities to extend the student's knowledge of various styles of to acquire techniques and skills at a high intermediate and advanced level.

```
50524 W 3:30pm-4:30pm 2.0 BUDD 402 Gnassounou, V B M 2:30pm-4:30pm BUDD 402 Gnassounou, V W 2:30pm-3:30pm BUDD 402
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#### DANCE 029 Dance Appreciation

Prerequisites: Reading level II. Corequisites: None. Limitations on Enrol Advisories: None. This course is a brief study of dance history that exami artistic, social, historical and cultural contexts. Ballet, American modes of as modern and jazz forms), and other contemporary theatrical dance genres are UC)

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88916 TBA: 3.0 hrs./wk 3.0 INTERNET Gnassounou, V 0
```

### Non-Community Service Only

#### DANCE 030 Introduction to Dance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the fundamentals of dance. Stude acquainted with various dance forms, movements, techniques and skills (Balle Ethnic and Social dance). Students will also be exposed to the historical cor (CSU, UC)

```
24552 TTh 1:30pm-2pm 2.0 BUDD 402 Guptill, C B
TTh 2pm-3:30pm BUDD 402 Guptill, C
```

#### DANCE 035A African-Caribbean Dance I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the study of African and Caribbean introduces dance as a vehicle for cultural, historical and religious functic Caribbean through the lens of anthropologist, Katherine Dunham. Students will Caribbean dances with strong roots in the African culture, connections to bla America and train in Dunham dance technique (CSU, UC).

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84416 TTh 3:30pm-4:30pm 3.0 BUDD 402 Guptill, C E TTh 4:30pm-5:30pm BUDD 402 Guptill, C TBA: 1.0 hrs./wk BUDD 402 Guptill, C
```

#### DANCE 036A Hip Hop

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course introduces students to basic skills and technique of Hip Students will learn, explore dance combinations using a variety of popular mu also offers a study of the cultural and social expression of Hip Hop. (CSU, U

```
22534 TTh 5:30pm-6pm 2.0 BUDD 402 Guptill, C B
TTh 6pm-7:30pm BUDD 402 Guptill, C
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#### DANCE 036B Hip Hop Dance

Prerequisites: DANCE 036, Hip Hop, with a grade of "C" or better. Limitatic None. Advisories: None. This course continues the exploration of Hip Hop and styles - both historical and current. Emphasis will be placed on musical basic movements required to develop performance skills. (CSU)

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70064 TTh 7pm-7:30pm 2.0 BUDD 402 Guptill, C 0
TTh 5:30pm-7pm BUDD 402 Guptill, C
```

#### DANCE 037A West African Dance I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to West African dance. Through dance  $\pi$  and story-telling students will be immersed in and have an understanding of  $\pi$  movements, aesthetics diversity, and societal purpose of dance. Students will traditions, values system, and history of West African cultures. (CSU, UC)

84493 TTh 11:30am-12pm 2.0 BUDD 402 Guptill, C 0 TTh 12pm-1:30pm BUDD 402 Guptill, C

### DANCE 040A Hatha Yoga I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to Hatha yoga theory and practices. I developing clear, basic and safe alignment in foundational poses, movements c sequencing. Flexibility and strength core exercises are introduced. This cour appropriate for all students. It is ideal for dancers for injury prevention. (

62845 TTh 7:30am-9am 1.0 BUDD 402 Guptill, C 0

#### DANCE 041A Pilates I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to Pilates Mat work with an emphasis c awareness, flexibility, core strength and efficiency of movement. Pilates lea performance in all dance techniques, athletics and fitness. (UC, CSU)

#### DANCE 041B Pilates II

Prerequisites: DANCE-041A, Pilates I, with a grade of "C" or better. Corequ Limitations on Enrollment: None. Advisories: None. This course is a cont Pilates I. Offered to students with limited previous experience, this course concepts of Pilates and keeps the focus on body awareness, flexibility, core efficiency of movement. (UC, CSU)

45592 MW 12:30pm-2:30pm 1.0 BUDD 402 Gnassounou, V 0

#### DANCE 041C Pilates III

Prerequisites: DANCE-041B, Pilates II, with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course is for the level. It introduces an intermediate level repertoire that focuses on building core muscles, alignment and the efficiency of movement (cadence and rhythm or addition, this course strengthens the body and mind interaction. (UC, CSU)

56464 MW 12:30pm-2:30pm 1.0 BUDD 402 Gnassounou, V 0

#### DANCE 041D Pilates IV

Prerequisites: DANCE-041C, Pilates III, with a grade of "C" or better. Core Limitations on Enrollment: None. Advisories: None. This course is a cont Pilates III. It introduces an advanced level of Pilates activities and repert emphasizes on precision, efficiency and body awareness. (UC, CSU)

#### DANCE 050H Special Studies: Dance

Prerequisites: DANCE-007B Ballet IV or DANCE-011B Modern Dance IV or DANC IV each with a grade of "C" or better. Corequisites: None. Limitations on student must have completed a total of at least 12 units of transfer course w overall grade point average of at least 3.0. In addition, an independent stude be completed by the student, faculty member, and Division Dean. Advisories: course is designed for the student qualified to do advanced work in dance. The research, directed reading, fieldwork or other advanced study which must be a approved by the instructor and the division dean before enrolling in the cour

\*\*\*\*\* TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
\*\*\*\*\* TBA: 2.0 hrs./wk Var. DIV OFFICE Guptill, C 0

#### DIESL 087A Diesel Specialization

Prerequisites: DIESL-091 Heavy Duty Brakes or DIESL-094 Diesel Engine Princ grade of "C" or better. Corequisites: None. Limitations on Enrollment: Pr proposal acceptable to the instructor and division dean. Advisories: None. designed for the advanced student in diesel technology. The student complete specialized project developed in consultation with the instructor.

1.5 DIV OFFICE Staff

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

This is a course for an advanced specialized project that can be taken for 1. written project proposal must be submitted and approved by the instructor and 1.5 DIV OFFICE Staff

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019.

This is a course for an advanced specialized project that can be taken for 1. written project proposal must be submitted and approved by the instructor and

#### DIESL 087B Diesel Specialization

Prerequisites: DIESL-091 Heavy Duty Brakes or DIESL-094 Diesel Engine Princ grade of "C" or better. Corequisites: None. Limitations on Enrollment: Nc None. This course is designed for the advanced student in diesel technology completes an advanced specialized project developed in consultation with the

\*\*\*\* TBA 3.0 DIV OFFICE Staff

This is a course for an advanced specialized project that can be taken for 3 project proposal must be submitted and approved by the instructor and divisic

#### DIESL 092 Heavy Duty Power Trains

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide technical information and to devel working on transmissions and clutches. Basic and advanced instruction is pro practical work on truck transmissions and clutches used in today's modern tru preparation for employment in the truck and diesel industry.

35314 MW 7am-8:30am 3.5 SHIM 116 Hannan, J

MW 8:30am-12pm SHIM 112 Hannan, J

MW 1pm-3:30pm SHIM 112

Section 35314 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

#### DIESL 093 Heavy Duty Truck Components

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide technical information and to devel working on differentials, steering systems, and suspension systems. Basic are instruction is provided through practical work on truck components used in to truck in preparation for employment in the truck and diesel industry.

27661 TTh 7am-9am 3.0 SHIM 113 Alford, S 0
TTh 9am-12pm SHIM 112 B Alford, S
Section 27661 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

#### DIESL 096 Diesel Engine Fuel and Tune-Up

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide technical information and to devel working on diesel fuel systems. Basic and advanced instruction is provided t work on diesel fuel pumps, injectors and engines in preparation for employment and diesel industry.

64534 TTh 7am-9am 3.0 SHIM 113 Holden, M 0 TTh 9am-12pm SHIM 112 Holden, M Section 64534 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/1/2019. Last drop date with a W: 4/18/2019.

#### DIESL 097 Diesel Air Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide technical information and to devel working on diesel air conditioning systems. The course provides basic and ac instruction through practical work on components used in today's modern equip

11

61687 TTh 6pm-8pm 2.0 SHIM 116 Hannan, J 0
TTh 8pm-9pm SHIM 112 Hannan, J
Section 61687 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/18/2019.

#### DIESL 098 Allison Transmission Service

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide technical information and develop on Allison automatic transmissions. Basic and advanced instruction is provide practical work on Allison transmissions used in today's modern trucks, buses, vehicles.

52914 TTh 1pm-2pm 2.0 SHIM 113 Hannan, J 0
TTh 2pm-5pm SHIM 112 Hannan, J
Section 52914 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/18/2019.

#### DIESL 099 Computer Diagnosis and Troubleshooting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide technical information and to devel working on diesel engine electronic controls. The operation, construction, a procedures on various manufacturers in electronic fuel systems used in today is included.

26091 TTh 1pm-2pm 2.0 SHIM 113 Holden, M 0 TTh 2pm-5pm SHIM 112 D Holden, M Section 26091 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

#### DRAMA 006A Improvisational Theatre I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed as an introduction to theatre games and improtechniques such as "long form improv". The student will examine and explore creative expression and interaction. The course will culminate in an improvi performance for an invited audience.(CSU)

11

84490 TTh 11:30am-12:30pm 3.0 LOCK 326 Foro, G 0
TTh 12:30pm-1:30pm LOCK 326 Foro, G

#### DRAMA 006B Improvisational Theatre II

Prerequisites: DRAMA-006A Improvisational Theatre I with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed as continued study of theatre games and improvisational techniques s improv". The student will examine and explore non-scripted creative expressi interaction. The course will culminate in an improvisational performance for audience.(CSU)

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41783 TTh 11:30am-12:30pm 3.0 LOCK 326 Foro, G TTh 12:30pm-1:30pm LOCK 326 Foro, G
```

#### DRAMA 010 Introduction to Theatre

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading level II. This course is a survey course focusing on the relationsh various cultures throughout history, and the contributions of significant ind This course introduces students to elements of the production process includi acting, directing, design, and criticism. Periods, styles, and genres of thea explored through play reading, discussion, and viewing and critiquing live the required attendance of theatre productions. (UC, CSU, C-ID THRT 111, C-ID THF

36713 MWF 9:30am-10:30am	3.0 SCMA 161	Guptill, C 0
49627 TBA: 3.0 hrs./wk	3.0 INTERNET	Guptill, C 0
40029 TBA: 3.0 hrs./wk	3.0 INTERNET	Guptill, C 0
91644 TBA: 3.0 hrs./wk	3.0 INTERNET	Guptill, C 0
94219 TTh 1:30pm-3pm	3.0 SHIM 402	Guptill, C 0

#### DRAMA 016A History of Theatre: Primitive to the 18th Century

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading level II. This course is designed to introduce the physical structurepresentative plays, practices, and theatre traditions from primitive times century. (UC, CSU, C-ID THTR 113)

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***** TTh 8am-9:30am 3.0 SECA TBA Guptill, C 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
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### Non-Community Service Only

#### DRAMA 016B History of Theatre: 18th Century to Present

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: None. This course is introduce the scenic styles, theatre architecture, representative plays, prac traditions from the 18th century to the present in Europe and America. Influ from the Asian theatre are also included. (UC, CSU)

43321 MWF 8am-9am 3.0 SHIM 402 Guptill, C 0
\*\*\*\*\* TTh 8:05am-9:35am 3.0 BHA TBA Guptill, C
This class will be held at BenjaminHoltAcademy.
BHA Contract - Benjamin Holt Academy - Contract Education

#### DRAMA 019A Introduction to Stagecraft

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is lecture, demonstration and laboratory experience focusing on stage scenery printroduction to stage costume, lighting, and sound production are also include Participation on construction crews for Theatre Arts productions is required. THTR 171)

#### DRAMA 022 Stage Lighting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None DRAMA-019A with a grade of "C" or better. This course is an introductory cc lighting for live theatrical production. Stage lighting technology and lighti principles are explored. Practical application of lighting principles is emph C-ID THTR 173)

69990 MWF 9:30am-10:30am 3.0 LOCK 325 Bautch, K 0
TBA: 6.0 hrs./wk LOCK 325

#### DRAMA 023 Stage Costume

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None DRAMA-019A with a grade of "C" or better. This course is study in costume of production and its practical application to drama production. Emphasis will costume construction and production organization, using hands-on activity in workshop productions. (CSU, UC, C-ID THTR 174)

32387 TThF 9:30am-11am 3.0 LOCK 243 SINGER, J 0
TBA: 6.0 hrs./wk LOCK 243

#### DRAMA 024 Scenic Construction

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None DRAMA-019A with a grade of "C" or better. This course is an intermediate cc construction. Students study tools, materials, and techniques used in the conscenery for live theatrical performance. Emphasis is placed on traditional cc techniques using wood, metal, and plastics. (CSU)

#### DRAMA 025A Theatre Production: Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is rehearsal and performance for public pre Emphasis is placed on individual initiative, dependability, development, and (UC, CSU, C-ID THTR 191)

\*\*\*\*\* TBA: 9.0 hrs./wk 3.0 LOCK 326 Temple, A 0 This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019. Rehearsal and performance for Delta Drama production of "Uncle Vanya." Auditi Evening and weekend hours required.

For more info contact Prof. Ashlee Temple: atemple@deltacollege.edu

#### DRAMA 025B Theatre Production: Crew

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is a laboratory in rehearsal, performance an work, with emphasis placed on solving the problems of production by preparing performance. (UC, CSU, C-ID THTR 192)

3.0 LOCK 326 Bautch, K 66688 TBA: 9.0 hrs./wk Section 66688 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019. Technical/stage crew for Delta Drama production of "Uncle Vanya." Evening & weekend hours required. For more info contact Prof. Kevin Bautch: kbautch@deltacollege.edu 43893 TBA: 6.0 hrs./wk 2.0 LOCK 326 Bautch, K Section 43893 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019. Technical/stage crew for Delta Drama production of "Uncle Vanya." Evening & weekend hours required. For more info contact Prof. Kevin Bautch: kbautch@deltacollege.edu 58669 TBA: 3.0 hrs./wk 1.0 LOCK 326 Bautch, K Section 58669 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019. Technical/stage crew for Delta Drama production of "Uncle Vanya." Evening & weekend hours required. For more info contact Prof. Kevin Bautch: kbautch@deltacollege.edu

#### DRAMA 027A Repertory Workshop: Acting I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This is a beginning course in rehearsal and performance workshop productions. Emphasis is placed on solving the problems of acting i production, such as character development. (CSU, UC)

\*\*\*\*\* MWF 3:30pm-5:30pm 2.0 LOCK 326 Temple, A 0
TBA: 1.0 hrs./wk LOCK 326
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.

12

#### DRAMA 027B Repertory Workshop: Acting II

Prerequisites: DRAMA-027A Repertory Workshop: Acting I with a grade of "C" Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This is an intermediate course in rehearsal and performance of one or more work productions. Emphasis is placed on solving the problems of acting in a live (CSU, UC)

\*\*\*\*\* MWF 3:30pm-5:30pm 2.0 LOCK 326 Temple, A 0
TBA: 1.0 hrs./wk LOCK 326
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.

#### DRAMA 027C Repertory Workshop: Acting III

Prerequisites: DRAMA-027B Repertory Workshop: Acting II with a grade of "C" Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This is an advanced intermediate course in rehearsal and performance of one c productions. Emphasis is placed on solving the problems of acting in a live (CSU, UC)

\*\*\*\*\* MWF 3:30pm-5:30pm 2.0 LOCK 326 Temple, A 0
TBA: 1.0 hrs./wk LOCK 326
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.

#### DRAMA 027D Repertory Workshop: Acting IV

Prerequisites: DRAMA-027C Repertory Workshop: Acting III with a grade of "C" Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This is an advanced course in rehearsal and performance of one or more worksh Emphasis is placed on solving the problems of acting in a live production. (

\*\*\*\*\* MWF 3:30pm-5:30pm 2.0 LOCK 326 Temple, A 0
TBA: 1.0 hrs./wk LOCK 326
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.

#### DRAMA 029A Repertory Workshop: Crew I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This is a beginning course rehearsal, performance, and c emphasis is placed on solving the problems of production by preparation of sm one-acts for public performance. Which may include stage and production crew stagehand, wardrobe crew, carpenter, electrician, etc. (UC, CSU)

\*\*\*\*\* TBA: 6.0 hrs./wk Var. LOCK 326 Temple, A 0 This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019. Last drop date without a W: 2/24/2019. Last drop date with a W: 4/2/2019.

#### DRAMA 029B Repertory Workshop: Crew II

Prerequisites: DRAMA-029A Repertory Workshop: Crew I with a grade of "C" or Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This is an intermediate course in rehearsal, performance, and crew work where placed on solving the problems of production by preparation of small cast pla for public performance. Which may include stage and production crew duties su operator, flyman, followspot operator, etc. (CSU, UC)

\*\*\*\*\* TBA: 6.0 hrs./wk Var. LOCK 326 Temple, A 0 This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019. Last drop date without a W: 2/24/2019. Last drop date with a W: 4/2/2019.

### DRAMA 029C Repertory Workshop: Crew III

Prerequisites: DRAMA-029B Repertory Workshop: Crew II with a grade of "C" or Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This is an advanced intermediate course in rehearsal, performance, and crew we emphasis is placed on solving the problems of production by preparation of sm one-acts for public performance. Which may include stage and production crew deck manager, assistant master electrician, wardrobe crew head, etc. (CSU, U

\*\*\*\*\* TBA: 6.0 hrs./wk Var. LOCK 326 Temple, A 0 This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019. Last drop date without a W: 2/24/2019. Last drop date with a W: 4/2/2019.

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#### DRAMA 029D Repertory Workshop: Crew IV

Prerequisites: DRAMA-029C Repertory Workshop: Crew III with a grade of "C" c Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This is an advanced course in rehearsal, performance, and crew work where em on solving the problems of production by preparation of small cast plays or c public performance. Which may include stage and production crew duties such a scenic designer, lighting designer, costume designer. (CSU, UC)

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***** TBA: 6.0 hrs./wk Var. LOCK 326 Temple, A 0 This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019. Last drop date without a W: 2/24/2019. Last drop date with a W: 4/2/2019.
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#### DRAMA 031 Acting I: Introduction to Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce basic principles of acting inclu interaction, character study, expressive dynamics, and the rehearsal process. will examine an integration of theatre games, exercises, improvisation, and s culminating in a final presentation of a partner scene. (UC, CSU, C-ID THTR

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12064 MW 10:30am-12pm 3.0 LOCK 326 Foro, G (MW 12pm-12:30pm LOCK 326 Foro, G
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#### DRAMA 032 Voice and Speech for the Actor

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. Development of voice and speech to strengthen, support, and vary the voice through practice of basic relaxation techniques, breath, resonance, art projection. The course focuses on pitch, stress, rate, quality, and inflectic variety of material and the uses of the International Phonetic Alphabet (IPA-transcription) to enhance clarity of speech on stage. (CSU)

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65368 TTh 3:30pm-5pm 2.0 LOCK 326 Temple, A 0
TTh 5pm-5:30pm LOCK 326 Temple, A
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#### DRAMA 034 Acting II: Intermediate Acting

Prerequisites: DRAMA-031 Introduction to Acting with a grade of "C" or bette None. Limitations on Enrollment: None. Advisories: None. This course fc and continues the exploration of theories and techniques used in preparation interpretation of drama through acting. The emphasis will be placed on deeper understanding of the acting process through character analysis, monologues, a

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58072 MWF 1:30pm-2:15pm 3.0 LOCK 325 Temple, A 0 MWF 2:15pm-3:30pm LOCK 325 Temple, A
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### Non-Community Service Only

#### DRAMA 040A Technical Theatre Portfolio I

Prerequisites: DRAMA-019A Technical Theatre I with a grade of "C" or better. DRAMA-019A Technical Theatre I. Limitations on Enrollment: None. Advisorie course is an introductory course in the development of the technical theatre Emphasis is placed on the creation and documentation of portfolio projects. (

#### DRAMA 040B Technical Theatre Portfolio II

Prerequisites: DRAMA-040A Technical Theatre Portfolio I with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. an intermediate course in the development of the technical theatre portfolio. placed on the creation and documentation of portfolio projects, and the proceemployment in technical theatre. (CSU)

#### DRAMA 040C Technical Theatre Portfolio III

Prerequisites: DRAMA-040B Technical Theatre Portfolio II with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. an advanced intermediate course in the development of the technical theatre p course focuses on the creation, documentation and critique of portfolio proje process of seeking employment in technical theatre. (CSU)

#### DRAMA 040D Technical Theatre Portfolio IV

Prerequisites: DRAMA-040C Technical Theatre Portfolio III with a grade of "C Corequisites: None. Limitations on Enrollment: None. Advisories: None. an advanced course in the development of the technical theatre portfolio. Em on the development, documentation, and critique of portfolio projects, and the and interview process for technical theatre. (CSU)

#### DRAMA 041 The Business of Acting: Audition Techniques and Career Developmen

Prerequisites: DRAMA-031 Introduction to Acting and DRAMA-032 Voice and Spe or DRAMA-033 Movement for the Actor or DRAMA-035 Classical and Shakespearear a grade of "C" or better or. Corequisites: DRAMA-032 Voice and Speech for DRAMA-033 Movement for the Actor or DRAMA-035 Classical and Shakespearean A Limitations on Enrollment: None. Advisories: None. This course will cove auditioning techniques for college, community, and professional theatre audit include: monologue selection and styles, cold reading, actor's preparation, r development, interviewing skills and practical application of acting technique purposes. Students will be exposed to a variety of professionals from the the world and will learn how to create a portfolio of audition material. (CSU)

85579 TTh 1:30pm-2pm 2.0 LOCK 326 Foro, G TTh 2pm-3:30pm LOCK 326 Foro, G

#### DRAMA 044A Traditional Theatre Production: Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This is a course in rehearsal and performance of traditi a live audience. It includes acting, stage movement, rehearsal and public per course is repeatable per Title 5 section 55041(a)(1). (CSU, C-ID THTR 191)

\*\*\*\*\* TBA: 2.0 hrs./wk 3.0 TILLIE LEWI Foro, G 0
TBA: 3.0 hrs./wk TILLIE LEWI Foro, G
This class meets 3/4/2019-5/10/2019. Refund date 3/7/2019.

Last drop date without a W: 3/13/2019. Last drop date with a W: 4/10/2019.

Rehearsal and performance for the Delta Drama production of "1984." Audition Evening and weekend hours required. For more information contact Prof. Foro: gforo@deltacollege.edu

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### DRAMA 044B Traditional Theatre Production: Crew

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is a course in rehearsal, performance, and prevent where emphasis is placed on solving the problems of production by prepar performance for a traditional theatre audience. This course is repeatable as section 55041(a)(1). (CSU,C-ID THTR 192)

51151 TBA: 9.0 hrs./wk 3.0 TILLIE LEWI Bautch, K Section 51151 meets 3/4/2019-5/10/2019. Refund date 3/7/2019. Last drop date without a W: 3/13/2019. Last drop date with a W: 4/10/2019. Technical/Stage Crew for Delta Drama production of "1984." Evening and weeker required. For more info contact Prof. Bautch: kbautch@deltacollege.edu 64726 TBA: 6.0 hrs./wk 2.0 TILLIE LEWI Bautch, K Section 64726 meets 3/4/2019-5/10/2019. Refund date 3/7/2019. Last drop date without a W: 3/13/2019. Last drop date with a W: 4/10/2019. Technical/Stage Crew for Delta Drama production of "1984." Evening and weeken required. For more info contact Prof. Bautch: kbautch@deltacollege.edu 45679 TBA: 3.0 hrs./wk 1.0 TILLIE LEWI Bautch, K Section 45679 meets 3/4/2019-5/10/2019. Refund date 3/7/2019. Last drop date without a W: 3/13/2019. Last drop date with a W: 4/10/2019. Technical/Stage Crew for Delta Drama production of "1984." Evening and weeker required. For more info contact Prof. Bautch: kbautch@deltacollege.edu

#### DRAMA 050A Special Studies: Drama

Prerequisites: DRAMA-031 Acting I: Introduction to Acting or DRAMA-019A Tec with a grade of "C" or better. Corequisites: None. Limitations on Enrollme Advisories: None. This course is designed so a qualified student may do ac drama. The course includes research, directed reading, field work, or other (CSU)

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***** TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
***** TBA: 2.0 hrs./wk Var. DIV OFFICE Guptill, C 0
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#### DV ED 120 Tutorial Assistance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide tutoring support for students enr classes. The course offers one hour of tutoring for each course unit. Tutor with special attention to learning styles, study skills such as notetaking, t problem solving, and test-taking. Students are provided computer access. The to help the student become a self-sufficient, independent learner.

**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Johnson, G	4
Tutoring for Athletes					
**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Ressa, R	4
Tutoring for Athletes					
**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Peters, R	4
Tutoring for Athletes					
**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Barlow, G	4
Tutoring for Athletes					
**** TBA: 3.0 hrs./wk	0.0	TBA	TBA	Harless, J	4
The above section is designed for	r ES	L and 1	Foreig:	n Language Lab	students.
**** TBA: 5.0 hrs./wk	0.0	GOLE	222	Harless, J	4
Instructor overload					
**** TBA: 20.0 hrs./wk	0.0	HOLT	201	Harless, J	4
Pathways Center					
***** TBA: 20.0 hrs./wk	0.0	TBA	TBA	Harless, J	4
Goleman Content Tutoring					
**** TBA: 20.0 hrs./wk	0.0	TBA	TBA	Harless, J	4
Math Science Learning Center					
**** TBA: 20.0 hrs./wk	0.0	BUDD :	LOUNGE	Harless, J	4
The Zone				,	
**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Sorenson, A	4
Tutoring for Athletes					
***** WTh 4pm-8:30pm	0.0	GOLEM	AN LIB	Ayers, S	4
Goleman Library					
**** MT 4pm-8:30pm	0.0	GOLEM	AN LIB	Gomez, J	4
Goleman Library					
**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	MARONEY, M	4
Tutoring for athletes				·	
***** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Seales, L	4
Tutoring for athletes				,	
**** TBA: 2.0 hrs./wk	0.0	TBA	TBA	Murray, D	4
Tutoring for athletes					_
***** TBA: 4.0 hrs./wk	0 0	TBA	TBA	Pieretti, A	4
This course is for Nursing Simula				•	<u>.</u>
***** TBA: 20.0 hrs./wk		TBA	TBA	Ayers, S	4
Academic Computing Lab	J. 0	1111	1111	11,010, 0	•
**** TBA: 5.0 hrs./wk	0 0	COLF	222	Harless, J	4
Writing Success Center	0.0	باللان	~ ~ ~	11011C33, U	ī
WIICING DUCCESS CENTER					

### Non-Community Service Only

#### E M 070 Introductory Techniques for Electron Microscopy

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is electron microscopy lecture and laboratory course dealing with the alignment the transmission electron microscope (TEM) as well as the preparation of part replicas for viewing on the TEM. The course includes individual training in TEM and techniques for photography.

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12646 MW 12:30pm-1:30pm 3.0 CMAS 102 Villalovoz, F 0 M 1:30pm-4:30pm CMAS 130 Villalovoz, F
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#### E M 071 Light Microscopy and Photography

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course cc fundamentals of digital photography for scientific applications. Emphasis is understanding and operation of the optical microscope and digital imaging.

```
74581 TTh 11:30am-12:30pm 3.0 CMAS 102 Hayes, F
Th 1:30pm-4:30pm CMAS 130 Hayes, F
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#### E M 072B Ultramicrotomy for Electron Microscopy

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy with better. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: Limitations on Enrollment: None. Advisories: None. This is a lecture and course which covers the preparation of biological samples for the Transmissic Microscope by ultramicrotomy.

```
23133 MW 7:30am-8:30am 4.5 CMAS 102 Hayes, F 0 MWF 8:30am-11:10am CMAS 130 Hayes, F
```

#### E M 073M Introduction to Materials Electron Microscopy

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy with better. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: Limitations on Enrollment: None. Advisories: None. This course is a lect laboratory course covering the areas of fractography, integrated circuits, ar preparation.

12

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53137 WF 4:30pm-5:30pm 4.0 CMAS 102 Villalovoz, F 0 WF 1:30pm-4:30pm CMAS 126 Villalovoz, F
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### Non-Community Service Only

#### E M 084B Biological Scanning Electron Microscopy

Prerequisites: E M-074 Scanning Electron Microscopy with a grade of "C" or k Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I Enrollment: None. Advisories: None. This course is a lecture and laborat covers preparation methods for biological specimens for observation in the sc microscope (SEM).

```
75034 T 8:30am-9:30am 2.0 CMAS 102 Hayes, F CMAS 130 Hayes, F
```

#### E M 085M Analytical Scanning Electron Microscopy

Prerequisites: E M-074 Scanning Electron Microscopy with a grade of "C" or k Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I Enrollment: None. Advisories: None. This course is an advanced course in electron microscopy. The course places emphasis on elemental analysis with k wave-length dispersive systems as done on the scanning electron microscope. computer assisted analysis constitutes a segment of the course.

```
68023 W 11:30am-12:30pm 3.0 CMAS 102 Villalovoz, F 0
Th 4:30pm-5:30pm CMAS 102
Th 1:30pm-4:30pm CMAS 126 Villalovoz, F
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#### E M 086M Focused Ion Beam (FIB) Operation and Atomic Force Microscopy (AFM

Prerequisites: E M-074 Scanning Electron Microscopy with a grade of "C" or k Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I Enrollment: None. Advisories: None. This course is an advanced microscop laboratory course specifically dealing with the alignment and operation of th beam (FIB) instrument and the atomic force microscope.

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86901 T 9:30am-10:30am 2.0 CMAS 102 Villalovoz, F 0 T 10:30am-1:30pm CMAS 126 Villalovoz, F
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#### E M 088 Current Microscopies

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy and Microscopy and Photography each with a grade of "C" or better. Prerequisite Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: Advisories: None. This course is designed to provide a survey of microscop all disciplines of science.

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53307 MF 11:30am-1pm 3.0 CMAS Librar Hayes, F 0
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#### E M 090 Advanced Projects in Electron Microscopy

Prerequisites: E M-082B Advanced Techniques in Biological Electron Microscop Physical Electron Microscopy Laboratory and E M-074 Scanning Electron Micros grade of "C" or better. Prerequisite Skills: 1. Advisory Reading Level II. None. Limitations on Enrollment: None. Advisories: None. This course is laboratory course which includes special studies involving advanced concepts microscopy. Field trips may be required.

```
72322 Th 7:30am-8:30am 2.0 CMAS 102 Villalovoz, F 0 Th 8:30am-11:30am CMAS 130 Villalovoz, F
```

#### E M 099 Applied Microscopy Principles

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy with better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to prepare the student to help other students in hands-on procedures. The student learns how to assist other students in "hands on" ag student performs as microscopy laboratory assistants applying learned materia various microscopy-related tasks as directed by an instructor or lab supervis

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***** TBA: 3.0 hrs./wk 1.0 CMAS 100 Hepworth, D A
This is a course for an advanced specialized project that can be taken for 1
written project proposal must be submitted and approved by the instructor and
***** TBA: 6.0 hrs./wk 2.0 TBA TBA Hepworth, D A
This is a course for an advanced specialized project that can be taken for 1
written project proposal must be submitted and approved by the instructor and
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#### E TECH 011 Fundamentals of Machine Drafting

Prerequisites: E TECH-012 Computer-Aided Drafting with a grade of "C" or bet Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I Enrollment: None. Advisories: MATH-090 with a grade of "C" or better or hi course or a minimum of assessment level 4 on the math placement test. This designed to expand the student's understanding of engineering drafting concer include dimensioning, tolerancing, surface texture, notes, threads and faster representation, gearing, cams, and assembly drawings. (CSU)

13

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16858 MW 8:30am-9:30am 3.0 HOLT 130 Howser, B 0
TTh 8:30am-10:30am HOLT 130 Howser, B
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#### E TECH 012 Computer-Aided Drafting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to utilize Computer Aided Drafting (CAD) soft microcomputer CAD systems to produce a variety of drawings. The student lear and operation of typical CAD system components. This course is also designed basic skills used in engineering drafting. Topics include sketching, orthogratisometric views, auxiliary views, sectioning, and dimensioning. Some of the the student to work in the field of individualized interest. (CSU)

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61839 MW 11:30am-12:30pm 3.0 HOLT 130 Harsini, I
MW 12:30pm-1:30pm HOLT 130 Harsini, I
F 11:30am-1:30pm HOLT 130
```

#### E TECH 020 Materials and Measurements

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None MATH-090 with a grade of "C" or better or a minimum of assessment level 4 on placement test. This course is designed for the technology student. The cc to provide the technology student with a basic understanding of the structure properties of materials such as metals, ceramics, polymers, composites, and e materials. Test procedures and instrumentation used in studying materials ar course includes a variety of measuring techniques. (CSU)

```
98264 MW 8:30am-9:30am 3.0 HOLT 132 Harsini, I

MW 9:30am-10:30am HOLT 131 Harsini, I

F 8:30am-10:30am HOLT 131
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#### E TECH 022 Three Dimensional Modeling

Prerequisites: E TECH-012 Computer-Aided Drafting with a grade of "C" or bet Corequisites: None. Limitations on Enrollment: None. Advisories: None. an introduction to the construction of three dimensional models. The course wireframe, surface, and solid modeling. (CSU)

```
91466 MW 9:30am-10:30am 3.0 HOLT 130 Howser, B
TTh 10:30am-12:30pm HOLT 130 Howser, B
```

#### E TECH 031 Fundamentals of Civil Drafting

Prerequisites: E TECH-012 Computer-Aided Drafting and MATH-090 Beginning Al grade of "C" or better or higher or a minimum of assessment level 4 on the matest. Corequisites: None. Limitations on Enrollment: None. Advisories: course is an introduction to conventional drafting practices used in typical projects. Emphasis is placed on the drafting and understanding of subdivisic structural plans, and structural details including steel, wood, masonry, and concrete structures. A complete project portfolio is developed. (CSU)

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77871 MW 10:30am-11:30am 3.0 HOLT 130 Harsini, I MW 11:30am-12:30pm HOLT 130 Harsini, I F 10:30am-12:30pm HOLT 130
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#### E TECH 046 Mechanical and Electrical Systems

Prerequisites: E TECH-012 Computer-Aided Drafting with a grade of "C" or bet Corequisites: None. Limitations on Enrollment: None. Advisories: None. an introduction to the fundamentals of mechanical and electrical building sys construction industry. These fundamentals are applied in the design and draw engineering plans for mechanical and electrical systems required for building (CSU)

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88097 MW 10:30am-11:30am 3.0 HOLT 131 Howser, B
TTh 9am-10:30am HOLT 130 Howser, B
```

#### E TECH 078 Applied Statics & Strength of Materials

Prerequisites: MATH-090, Beginning Algebra, with a grade of "C" or better or assessment level 4 on the Math Placement Test. Corequisites: None. Limitat Enrollment: None. Advisories: None. This course covers the fundamental c statics and strength of materials applied to the analysis and design of engir and systems. Examples from mechanical and civil engineering systems are inclu

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92538 MW 11:30am-12:30pm 3.0 HOLT 131 Howser, B
TTh 11am-12:30pm HOLT 130 Howser, B
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#### ECON 003 Principles of Microeconomics

Prerequisites: MATH-090 Beginning Algebra or - each with a grade of "C" or level of 4 on the math placement test. Prerequisite Skills: 1. Reading Leve Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-09 each with a grade of "C" or better. This is an introductory course focusing individual economic decision-makers. Topics include scarcity, specialization equilibrium, elasticity, production and cost theory, market structures, factor market failure. (UC, CSU, C-ID ECON 201)

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72788 MW 9:30am-10:30am 3.0 HOLT 310 Torres, E 0
TBA: 1.0 hrs./wk INTERNET Torres, E
46797 TTh 11am-12:30pm 3.0 TBA TBA Torres, E 0
91538 TBA: 4.3 hrs./wk 3.0 INTERNET Beutel, J 0
Section 91538 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/10/2019. Last drop date with a W: 4/11/2019.
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#### ECON 005 Principles of Macroeconomics

Prerequisites: MATH-090 Beginning Algebra or - each with a grade of "C" or level of 4 on the math placement test. Prerequisite Skills: 1. Reading Leve Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-09 each with a grade of "C" or better. An introductory course focusing on aggranalysis. Topics include: market systems, aggregate measures of economic acti macroeconomic equilibrium, money and financial institutions, monetary and fis international economics, and economic growth. (UC, CSU, C-ID ECON 202)

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44072 MW 8:30am-9:30am
                             3.0 HOLT 310 Beutel, J
TBA: 1.0 hrs./wk
54382 TTh 9:30am-11am
28778 MW 10:30am-11:30am
                               INTERNET Beutel, J
                              3.0 TBA TBA Torres, E
                             3.0 HOLT 310 Torres, E
     TBA: 1.0 hrs./wk
                                  INTERNET Torres, E
                              3.0 HOLT 312 Torres, E
52861 TBA: 4.3 hrs./wk
88532 MW 1:30pm-3pm
                              3.0 INTERNET Beutel, J
Section 52861 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/10/2019. Last drop date with a W: 4/11/2019.
                               3.0 MH 407 Ford, J
50258 Th 6:30pm-9:30pm
Section 50258 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
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#### ECON 050H Special Studies: Economics

Prerequisites: ECON-001A, Principles of Macroeconomics, or ECON-001B, Princi Microeconomics, each with a grade of "B" or better. Corequisites: None. Li Enrollment: Present a project proposal acceptable to the instructor and divi qualify for 050H, a student must have completed a total of at least 12 units course work with an overall grade point average of at least 3.0. In addition, study contract must be completed by the student, faculty member, and Division Advisories: None. This course is designed to allow the qualified students work in the field. The course includes research, directed reading, field wor advanced study. (CSU)

\*\*\*\*\* TBA: 3.0 hrs./wk Var. BUDD 319 A Arroyo, D 0 Course requires a special studies application which is available in the HSSEK in Budd 319.

\*\*\*\*\* TBA: 6.0 hrs./wk Var. BUDD 319 A Arroyo, D 0 Course requires a special studies application which is available in the HSSEK in Budd 319.

#### EDUC 010 Introduction to Education

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or bette None. Limitations on Enrollment: None. Advisories: None. This course in to the concepts and issues related to teaching diverse learners in today's concepts and issues related to teaching diverse learners in today's concepts. Transitional Kindergarten through grade 12 (TK-12). Topics include the profession and career, historical and philosophical foundations of the Americal system, contemporary educational issues, California's Common Core content state frameworks, and teacher performance standards. In addition to class time, the a minimum of 45 hours of structured fieldwork in public school elementary clarepresent California's diverse student population, and includes cooperation we carefully selected and campus-approved certificated classroom teacher. Finger and TB clearance are required. (UC, CSU, C-ID EDUC 200)

43351 MW  $2:30\,\mathrm{pm}-4\,\mathrm{pm}$  3.0 HOLT 415 Marta, M 0 This section requires an additional 54 hours of field work primarily in grade

#### EDUC 012 Reading Tutoring Techniques

Prerequisites: ENG-079, Preparatory English, with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: EDUC-010 with a grade This course introduces the concepts and practice of elementary level tutoring Students will work with emergent readers in grades kindergarten through third English Language Development (ELD) students. A minimum of 36 hours of field e required. TB test and fingerprint clearances are required. This course is rec students considering a career in teaching. (CSU)

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***** Sa 8am-2pm 3.0 BUDD 333 Arroyo, D 0
This class meets 3/2/2019-5/11/2019. Refund date 3/7/2019.
Last drop date without a W: 3/8/2019. Last drop date with a W: 4/6/2019.
Must be admitted to Mini Corps Program. For information and course calendar c at darroyo@deltacollege.edu. Course requires an additional 54 hours of fieldw grades K-12.
44971 T 5:30pm-8:30pm 3.0 HOLT 415 Marta, M 0
Course requires an additional 54 hours of field work primarily in grades k-3.
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#### ELEC 030 Fundamentals of Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to present the fundamental principles of elec magnetism and alternative energy. The student is introduced to the concepts a through lecture and laboratory for both direct current (DC) and alternating c student develops skills in the measurement, construction, and analysis of ele (CSU)

13

20053 M	W 7:30am-9:30am	5.0	BUDD	104	Zimmerman, M	0	
M	W 9:30am-11:30am		BUDD	104	Zimmerman, M		
49622 M	W 12pm-2pm	5.0	BUDD	104	Zimmerman, M	0	
M	W 2pm-4pm		BUDD	104	Zimmerman, M		
59742 M	W 5:30pm-7:30pm	5.0	MH	104	Martinez, R	0	
M	W 7:30pm-9:30pm		MH	105	Martinez, R		
Section 59742 will be held at Mountain House.							

#### ELEC 031 Electrical Wiring Methods

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC or ELECT-012 Solid State Devices each with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course is design theory and skills involved in planning and installing nonmetallic sheathed ca metallic tube, and rigid conduit. The course also includes computations, bui electrical services, grounding, and electrical safety. (CSU)

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56911 TTh 7:30am-10am 7.0 BUDD 104 Zimmerman, M 0
TTh 10am-11am BUDD 104 Zimmerman, M
TTh 11:30am-1:30pm BUDD 104
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#### ELEC 037 Introduction to Programmable Logic Controllers

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC each with a grade of "C" or better. Corequisites: None. Limitations on Enr Advisories: None. This course introduces the fundamentals of the operation Programmable Logic Controller (PLC). The PLC uses programmable memory to stor and executes specific functions that include on/off control, timing, counting arithmetic used in process and machine control systems. PLC principles, hardw will be emphasized. Ladder logic is used in programming and troubleshooting t

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93887 TBA: 3.0 hrs./wk 4.0 INTERNET Thomas Sr., D 0
Th 6pm-9pm BUDD 104 B Thomas Sr., D
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#### ELEC 041 Fire Alarms Systems

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC each with a grade of "C" or better. Corequisites: None. Limitations on Enr Advisories: None. This course is an introduction to fire alarm systems. I alarm systems will be stressed along with the codes and standards for commerc residential fire alarm applications. (CSU)

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30944 TBA: 2.0 hrs./wk 2.0 INTERNET Thomas Sr., D 0 T 12pm-3pm BUDD 104 B Thomas Sr., D Section 30944 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.
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#### ELEC 042 Security Alarms

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC each with a grade of "C" or better. Corequisites: None. Limitations on Enr Advisories: None. This course is an introduction to security alarms. Cove course will be the codes that cover this topic and the individual types of sy available and in use in the public sector. (CSU)

22477 TBA: 2.0 hrs./wk 2.0 INTERNET Thomas Sr., D 0 TTh 12pm-3pm BUDD 104 B Thomas Sr., D Section 22477 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.

#### ELEC 077 Industrial Wiring Methods

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC each with a grade of "C" or better. Corequisites: None. Limitations on Enr Advisories: None. This course is designed to introduce the application of controls, and machines in commercial and industrial situations. The code and such applications are emphasized.

15832 TBA: 4.0 hrs./wk 5.0 INTERNET Thomas Sr., D 0 W 5:30pm-9:30pm BUDD 104 Thomas Sr., D

#### ELEC 087A Electrical Specialization

Prerequisites: ELEC-031 Electrical Wiring Methods or ELEC-076 Electrical Mc grade of "C" or better. Corequisites: None. Limitations on Enrollment: Nc None. This course is designed to assist the advanced student in gaining a  $\mathfrak c$  of a specialized area of the electrical trade. The work to be covered is dev student and instructor at the beginning of the semester.

\*\*\*\*\* TBA: 9.0 hrs./wk 3.0 TBA TBA Hepworth, D 0
This is a course for an advanced specialized project that can be taken for 3 written project proposal must be submitted and approved by the instructor and

### ELECT 011 AC and DC Network Analysis

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to present the fundamental principles of electronics components in electronics from atomic structure through resonance. I exercises are utilized to familiarize the student with basic electronics test simple AC and DC (Alternating Current and Direct Current) circuits. (CSU)

53733 TTh 8am-9:30am 4.0 BUDD 221 G Sedighi, K 0
TTh 9:30am-11am BUDD 221 G Sedighi, K

#### ELECT 012 Solid State Devices

Prerequisites: ELECT-011 AC and DC Network Analysis with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to present the theory, operation, and application of solid-state dev stresses the application of bipolar transistors, field effect transistors, op the thyristor family in rectifier amplifiers, detectors, and other basic syst exercises are utilized to reinforce the theory. (CSU)

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91042 TTh 10am-11:30am 4.0 BUDD 221 G Sedighi, K 0
TTh 11:30am-1pm BUDD 221 G Sedighi, K
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#### ELECT 014B Advanced Electronics Troubleshooting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ELECT-011 with a grade of "C" or better or better. This course is designed development of identified skills necessary for troubleshooting small electron through self-study, lecture, and hands on activities. (CSU)

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44308 Sa 8am-9am 2.5 BUDD 221 G Calderon, S Sa 9am-2pm BUDD 221 G Calderon, S
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#### ELECT 014C IT Essentials (A+)

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course includes hardware and software topics relevant to persona troubleshooting. Emphasis is placed on developing essential troubleshooting a and preparation for the A+ certifications exam.(CSU)

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82987 Sa 8:30am-9am 2.5 BUDD 221 G Calderon, S 0
Sa 9am-10am BUDD 221 G Calderon, S
Sa 10am-2:30pm BUDD 221 G Calderon, S
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#### ELECT 017 Robotics / Automation Introduction

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Basi Electronics/Electrical or industry experience. Advisories: ELECT-011 or ELE grade of "C" or better. This course is designed to offer instruction in int industrial robotics and automation. Manufacturing and materials processing hage of automation. This technology combines electronics, computers, mechanic and hydraulics into an interrelated system. Mechatronics is the technical nam of study and requires an acquired knowledge of each of the technologies incor course of study will bring students to a level of understanding in each of the them to make usable applications. (CSU)

13915 MW 4:30pm-6pm 4.0 BUDD 221 Sedighi, K 0 MW 6pm-7:30pm BUDD 221 Sedighi, K

#### ELECT 018 Robotics / Automation / Mechatronics Systems

Prerequisites: ELECT-017, Robotics / Automation Introduction, and ELECT-011, Network Analysis, or ELEC-030, Fundamentals of Electricity, each with a grade better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to offer instruction in introductory industrial robotics a Manufacturing and materials processing has moved into the age of automation. combines electronics, computers, mechanics, pneumatics, and hydraulics into a system. Mechatronics is the technical name for this topic of study and requir each of the technologies incorporated. This course of study will enhance stud understanding in each of the areas, enabling them to make usable applications through a programmable device. Transferability of units will be determined by authority. (CSU)

13

60786 MW 6:30pm-8pm 4.0 BUDD 221 Sedighi, K 0 MW 8pm-9:30pm BUDD 221 Sedighi, K

#### ELECT 030A Introduction to Computer Networks

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course covers the first of the Cisco Certified Network Associate certification and will cover the fundamentals of networking, including the OS industry standards, concepts, network topologies, cabling, network hardware, design, LANs, and network configuration and troubleshooting. It will cover IPv4 and IPv6 addressing, VLSM, CIDR, subnetting, router IOS and configuratic concepts, CDP and CSMA-CD. Students will get hands-on experience configuring switches. Students should have strong basic computer skills and knowledge of (CSU)

#### ELECT 030B Routing and Switching Essentials Computer Networks

Prerequisites: ELECT-030A Introduction to Computer Networks with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. describes the architecture, components, and operations of Cisco routers and s includes router and routing concepts and terminology OSPF, RIP, EIGRP routing distance vector and link state routing, routing theory, TCP/IP basics, IPv4 a addressing, VLSM (Variable Length Subnet Mask, CIDR (Classless Inter-domain F IOS (Internetwork Operating System) and configurations, switching concepts, C Discovery Protocol) and CSMA-CD. Students will get hands-on experience configurations and switches. (CSU)

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#### ELECT 030C Scaling Network Systems

Prerequisites: ELECT-030B Advanced Electronic Computer Networks with a grad better or ICND 1, CCNA industry Certification. Corequisites: None. Limita Enrollment: None. Advisories: None. This course describes the architectu and operations of routers and switches in a large and complex network. Studen to configure routers and switches for advanced functionality. By the end of t students will be able to configure and troubleshoot routers and switches and issues with OSPF, EIGRP, STP, and VTP in both IPv4 and IPv6 networks. They wi the knowledge and skills needed to implement DHCP and DNS operations in a net

90694 MWF 7pm-9pm 4.0 MH 401 Calderon, S 0 MWF 5pm-7pm MH 401 Calderon, S Section 90694 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/24/2019. Last drop date with a W: 2/11/2019. Section 90694 will be held at Mountain House.

#### ELECT 030D Connecting Network Systems

Prerequisites: ELECT-030C Basic Electronic Network Systems with a grade of ICND-1, CCNA Certification. Corequisites: None. Limitations on Enrollment: Advisories: None. This course is an advanced overview of IPv4 (Internet Pr addressing techniques and Wide Area Network technologies and terminology. The cover NAT (Network Address Translation) and the use of private addresses to c secure a greater number of users within a network. The course will define the configuration of PAT (Port Address Translation) and DHCP (Dynamic Host Config for scalability of IPv4 addresses. This course will cover PPP (Point-to-Point Relay concepts and router configuration. (CSU)

88933 MWF 7pm-9pm 4.0 MH 401 Calderon, S 0 MWF 5pm-7pm MH 401 Calderon, S Section 88933 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019. Section 88933 will be held at Mountain House.

#### ELECT 034 Network Systems Security

Prerequisites: ELECT-030D Advanced Electronic Network Systems with a grade or Cisco Certified Network Associate (CCNA) Industry Certificate. Prerequisi Cisco Certified Network Associate (CCNA) Industry Certificate can be used to enter Elect 34. Corequisites: None. Limitations on Enrollment: None. Adv This course will teach students to design and implement security solutions the the risk of revenue loss and hardware vulnerability. The course will introduc security and overall security processes with particular emphasis on security products and solutions, firewall and secure router design, installation, conf maintenance, and securing the network at layers 2 and 3 of the Open Systems I (OSI) Model. This course prepares the students for industry professional leve such as the Cisco Certified Network Associate (CCNA) Security Certification.

99156 TTh 6pm-7:30pm 4.0 MH 401 Calderon, S 2
TTh 7:30pm-9pm MH 401 Calderon, S
Section 99156 will be held at Mountain House.

#### ELECT 050H Special Studies: Electronics Technology

Prerequisites: ELECT-011 AC and DC Network Analysis and ELECT-012 Solid Sta ELECT-013A Digital Integrated Circuits each with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is student qualified to do advanced work in the field. The course includes rese reading, field work, or other advanced study which must be arranged and approximatructor and

the division dean before enrolling in the course. (CSU)

\*\*\*\*\* TBA: 1.0 hrs./wk Var. DIV OFFICE Staff 0
This is a course for an advanced specialized project that can be taken for 1 written project proposal must be submitted and approved by the instructor and

#### ENG 001A Reading and Composition

Prerequisites: ENG-079 Preparatory English or ENG 077D Accelerated Pre-Trans Composition and Reading both with a grade of "C" or better or ENG-077C Intens Composition Lab or ENG-095 Intensive Reading and Composition Lab each with a better or Composition Level III. Prerequisite Skills: 1. Advisory Reading I Reading Level II and concurrent enrollment in Reading 094A. Corequisites: Non Enrollment: None. Advisories: None. This course is a transfer-level, English composition course comparable to those courses offered by the state c university systems. (UC, CSU, C-ID ENGL 100)

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91138 TBA: 3.0 hrs./wk
                             3.0 INTERNET
                                            Myers, G
Section 91138 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
This is an online course.
84875 T 6am-9am
                              3.0 LHS TBA
                                           Moraes, R
Section 84875 will be held at LODI HIGH SCHOOL.
This class this will meet at Lodi High School, which is located at 3 S. Pacif
CA 95242.
98652 TTh 6:30am-8am
                            3.0 SHIM 122 Hemington, J 0
78307 MW 6:30am-8am
                             3.0 SHIM 122 Hemington, J 0
**** MW 7:16am-8:49am
                            3.0 CCHS TBA Hanna, S
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
**** MWF 7:20am-8:20am
                        3.0 EDHS TBA
                                           Thoeun, C
This class will be held at EDISON HIGH SCHOOL.
SUSD Contract - Edison High School - Contract Education
***** TTh 8am-9:30am
                             3.0 SHIM 214 Antinora, S
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section *****. There is no wait list for this course. Seats
on the first day of class. This is a web enhanced course.
92519 TTh 8am-9:30am
                            3.0 SHIM 242 Ahearn, T
25184 TBA: 3.0 hrs./wk
                             3.0 INTERNET Buettner, L
This is an online course.
34795 TTh 8am-9:30am
                             3.0 HOLT 243 Perales, C
76052 TBA: 3.0 hrs./wk 3.0 INTERNET William, L
This is an online course.
97599 TBA: 3.0 hrs./wk 3.0 INTERNET Hutcheon, P
Section 97599 meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.
This is a late-start online course. This course will begin on February 4, 201
87425 MW 8am-9:30am 3.0 SHIM 122 Hemington, J 0
40400 TTh 8am-9:30am
                             3.0 SHIM 116 Rizvi, S
                             3.0 SHIM 417 Stephenson, D 0
92801 MW 8am-9:30am
36407 TBA: 3.0 hrs./wk 3.0 INTERNET Pressnell, J 0
This is an online course.
***** TBA: 3.0 hrs./wk 3.0 INTERNET Pressnell, J 0
This class meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
This is a late start course. This course begins on January 28, 2019.
57566 MW 8am-9:30am
                             3.0 LOCK 301 Mahmood, I
**** TTh 8am-9:30am
                              3.0 LOCK 301 Myers, G
This section is for composition level II students. To enroll in this English
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### Non-Community Service Only

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enroll in ENG 95, section *****. No wait list exists. Open seats will be fill
day of class. This is a web enhanced course.
**** TTh 8am-9:30am
                               3.0 HOLT 305
                                              Morrow, J
<a
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a> This
the Puente learning community. It is connected to GUID 005, GUID 020, and GUI
96144 TTh 8am-9:30am
                               3.0 SHIM 218
                                              Minnis, L
This is a web enhanced course.
58696 TTh 8am-9:30am
                               3.0 SHIM 126
                                               Hanna, S
This is a web enhanced course.
50128 TTh 8am-9:30am
                              3.0 GOLE 136 HUTTON, J
**** TTh 8am-9:30am
                              3.0 SHIM 217 A Clanton, J
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section 64273. No wait list exists. Open seats will be fill
day of class. This is a web enhanced course.
79521 MW 8am-9:30am
                               3.0 HOLT 311 Osikomaiya, O 0
This is a web enhanced course.
86427 TTh 8am-9:30am
                              3.0 SHIM 206 Doell, E
**** MWF 8:30am-9:30am 3.0 SHIM 217 A McKilligan, K 0
This section is combined with a support lab. To enroll in this English 1A sec
ENG 95, section *****. No wait list exists. Open seats will be filled on the
class. This is a web enhanced course.
**** MWF 8:30am-9:30am
                               3.0 HOLT 243 Pressnell, J
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section *****. No wait list exists. Open seats will be fill
day of class. This is a web enhanced course.
79879 MWF 8:30am-9:30am
                               3.0 TBA
                                        TBA
                                              Ayers, S
***** TBA: 3.0 hrs./wk
                               3.0 INTERNET
                                               Opiela, C
                                                              0
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section *****. No wait list exists. Open seats will be fill
day of class. This is an online course.
**** MWF 8:30am-9:30am
                               3.0 SHIM 214 BROWN, N
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section *****. No wait list exists. Open seats will be fill
day of class. This is a web enhanced class.
65846 MWF 8:30am-9:30am
                               3.0 SHIM 132
                                              VanDyke, J
67954 F 8:30am-11:30am
                               3.0 SHIM 111 Rojas, M
                                3.0 LOCK 108 Sheil, P
81621 MW 8:30am-10:30am
                                               Sheil, P
     TBA: 2.3 hrs./wk
                                   INTERNET
Section 81621 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.
This is an 8-week course that begins on 1/14/18 and ends on 3/15/18. When you
course, you will be automatically enrolled in an 8-week English 1D for the se
semester with the same instructor. For more information, contact Sheli Ayers
sayers@deltacollege.edu.
95474 TTh 8:30am-10am
                                3.0 MH
                                         103
                                              Hamilton, M
Section 95474 will be held at Mountain House.
This course will meet at South Campus at Mountain House.
13860 TTh 8:30am-10am
                                       406
                                3.0 MH
                                              McKilligan, K 0
Section 13860 will be held at Mountain House.
This class will meet at South Campus at Mountain House. This is a web enhance
54321 MW 8:30am-10am
                               3.0 MH 103
                                              Doell, E
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# Schedule Report for: Spring 2019

# Non-Community Service Only

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Section 54321 will be held at Mountain House.
This course will meet at South Campus at Mountain House.
62312 TTh 8:30am-10:30am 3.0 LOCK 108 Sheil, P
                                   INTERNET
     TBA: 2.3 hrs./wk
                                               Sheil, P
Section 62312 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.
This is an 8-week hybrid course that begins on 1/14/18 and ends on 3/15/18. W
this course, you will be automatically enrolled in an 8-week English 1B for t
the semester with the same instructor. For more information, contact Sheli Ay
sayers@deltacollege.edu.
                                3.0 SHIM 122 Ahearn, T
82575 Sa 9am-12pm
This course meets on Saturday only.
49253 MWF 9:30am-10:30am 3.0 HOLT 401 Vana, A
96204 MW 9:30am-11am
                               3.0 SHIM 111 Rojas, M
47392 TTh 9:30am-11am
                              3.0 SHIM 417 Ahearn, T
13708 MWF 9:30am-10:30am
                              3.0 HOLT 125 William, L
This is a web enhanced course.
35155 MW 9:30am-11am
                              3.0 HOLT 321 Osikomaiya, 0 0
This is a web enhanced course.
77047 MW 9:30am-11am 3.0 LOCK 301 Mahmood, I 64706 TTh 9:30am-11am 3.0 SHIM 408 Perales, C
27161 TTh 9:30am-11am
                              3.0 SHIM 132 Morrow, J
This is a web enhanced course.
49452 TTh 9:30am-11am 3.0 GOLE 136 HUTTON, J ***** TBA: 3.0 hrs./wk 3.0 INTERNET Opiela, C
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section *****. No wait list exists. Open seats will be fill
day of class. This is an online class.
***** TBA: 3.0 hrs./wk 3.0 INTERNET Morrow, J
This section is for composition level II students. To enroll in this English
enroll in ENG 95, section 58001. No wait list exists. Open seats will be fill
day of class.
64722 MW 9:30am-11am
                              3.0 SHIM 417 Stephenson, D 0
32961 TTh 9:30am-11am
                              3.0 SHIM 116 Rizvi, S
91231 MWF 9:30am-10:30am
                             3.0 SHIM 132 VanDyke, J
3.0 TBA TBA Ayers, S
60612 MWF 9:30am-10:30am
31201 TTh 9:30am-11am
***** MW 9:35am-11:05am
                              3.0 BUDD 310 Duffett, M
                              3.0 SECA TBA Maroulis, D 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
61293 TTh 10am-11:30am
                               3.0 MH
                                       103 Hamilton, M
Section 61293 will be held at Mountain House.
This course will meet at South Campus at Mountain House.
91548 W 10am-11:30am
                                3.0 MH 407 MacDonald, E 0
     TBA: 1.5 hrs./wk
                                   INTERNET MacDonald, E
Section 91548 will be held at Mountain House.
This class will meet at South Campus at Mountain House.
This is a hybrid class. Part of the coursework will be completed online.
99136 MW 10am-11:30am
                               3.0 MH
                                        103 Doell, E
Section 99136 will be held at Mountain House.
This course will be offered at South Campus at Mountain House.
90170 MWF 10:30am-11:30am 3.0 SHIM 402 Mostafa, D
47054 MWF 10:30am-11:30am
                              3.0 HOLT 415 Vana, A
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# Schedule Report for: Spring 2019

# Non-Community Service Only

99347 MWF 10:30am-11:30am 3.0 SHIM 132 VanDyke, J 0

\*\*\*\*\* MWF 10:30am-11:30am 3.0 HOLT 407 Dulin, C 0

This section is for composition level II students. To enroll in this English enroll in ENG 95, section \*\*\*\*\*. No wait list exists. Open seats will be fill day of class. This is a web enhanced course.

\*\*\*\*\* MWF 10:30am-11:30am 3.0 SHIM 214 BROWN, N 0

## ENG 001B Written Communications II: A Critical Introduction to Literature

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or bette None. Limitations on Enrollment: None. Advisories: None. This course is the transfer student develop his/her critical thinking skills and read and wr level sophistication through writing analytical essays based on reading and c culturally diverse literature. The analysis of literature through discussion writing is designed to develop the student's critical thinking skills as well his/her ways of understanding and interpreting the world. (UC, CSU, C-ID EN

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3.0 BUDD 323 Blackford, M
67060 MW 11am-12:30pm
67060 MW 11am-12:30pm 3.0 BUDD 323 Blackford, 171007 TBA: 3.0 hrs./wk 3.0 INTERNET William, L This is an online course.
***** TTh 8:30am-10:30am 3.0 LOCK 108 Sheil, P
TBA: 2.3 hrs./wk INTERNET Sheil, P
This class meets 3/18/2019-5/17/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/19/2019.
This is an 8-week course that begins on Tuesday, March 19, 2019, and ends on
final exam in May of 2019. This course is intended primarily for students who
English 1A, section 62312, which runs from 1/14/19 to 3/15/19. Use course cod
in both courses.
56552 MW 5:30pm-6:30pm
TBA: 2.0 hrs./wk
                               3.0 SHIM 214 Wall, J
                                    INTERNET Wall, J
This is a hybrid course. Part of the coursework will be completed online.
***** TBA: 3.0 hrs./wk 3.0 INTERNET Rickansrud, R 0
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.
This is a late-start online course. This course will begin on February 4, 201
16396 MW 12:30pm-2pm 3.0 SHIM 227 AGOPSOWICZ, W 0
65085 MW 9:30am-11am
                               3.0 BUDD 323 Clanton, J
59279 W 11:30am-1pm
                               3.0 MH 407 MacDonald, E 0
     TBA: 1.5 hrs./wk
                                   INTERNET MacDonald, E
Section 59279 will be held at Mountain House.
This is a hybrid course. This course will meet at South Campus at Mountain Hc
                        3.0 SHIM 227 MacDonald, E 0
11559 TTh 9:30am-11am
***** TBA: 3.3 hrs./wk 3.0 INTERNET Stoner, H
This class meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
This is a late-start online class. This class will begin on February 5, 2018.
86618 TTh 11am-12:30pm 3.0 HOLT 125 Ramirez, P
Section 86618 meets 1/21/2019-5/22/2019. Refund date 1/31/2019.
Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019.
This is a late start class. The first class meeting will be held on Tuesday,
     TBA: 1.5 hrs./wk
                               3.0 BUDD 323 Pressnell, J
92236 Th 9:30am-11am
                                    INTERNET Pressnell, J
This is a hybrid course. Some of the coursework will be completed online.
***** TBA: 3.0 hrs./wk 3.0 INTERNET Ayers, S
This class meets 1/21/2019-5/22/2019. Refund date 1/31/2019.
Last drop date without a W: 2/10/2019. Last drop date with a W: 3/19/2019.
This is a late-start online course. This course will begin on January 21, 201
22519 MW 8am-9:30am
                               3.0 SHIM 111 Rojas, M
32798 TTh 11am-12:30pm
34334 TTh 11am-12:30pm
                               3.0 BUDD 310 Duffett, M
                               3.0 SHIM 236 Opiela, C 0
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# Schedule Report for: Spring 2019

# Non-Community Service Only

This is a web enhanced course.				
15853 TTh 9:30am-11am	3.0 SHIM		_	0
25892 TTh 12:30pm-2pm	3.0 LOCK	311	Artesi, J	0
47579 MW 11am-12:30pm	3.0 HOLT	132	Osikomaiya, O	0
This is a web enhanced course.				
**** TTh 8:05am-9:35am	3.0 BHA	TBA	Maroulis, D	0
This class will be held at Benj	aminHoltAca	demy.		
BHA Contract - Ben Holt Academy	- Contract	Educa	ation	
84829 TBA: 3.0 hrs./wk	3.0 INTER	RNET	Antinora, S	0
This is an online course.				
78003 TBA: 3.0 hrs./wk	3.0 INTER	RNET	Clanton, J	0
This is an online course.				
35079 T 11am-1pm	3.0 SHIM	122	Rennicks I, R	0
TBA: 1.0 hrs./wk	INTEF	RNET	Rennicks I, R	
This is a hybrid course. Some of	oursework w	ill be	e completed onl	ine.
**** MWF 11:30am-1:35pm	3.0 HOLT	125	William, L	0
This class meets 3/18/2019-5/17	/2019. Ref	fund da	ate 3/21/2019.	
Last drop date without a W: 4/2	/2019. Last	drop	date with a W:	4/19/2019.
<a></a>				
href="https://deltacollege.edu/	student-ser	vices/	academic-suppo:	rt-programs-and
communities/learning-communitie	s/schedule-	and">E	For more informa	ation
This class is part of the AFFIR	M learning	commun	nity. It is con	nected to COM S
and HIST 017A.				
40241 TTh 9:30am-11am	3.0 SHIM	207	Hanna, S	0
This is a web enhanced course.				
50625 Th 11am-1pm	3.0 SHIM	122	Rennicks I, R	0
TBA: 1.0 hrs./wk	INTEF	RNET	Rennicks I, R	
This is a hybrid course. Some of	f the cours	sework	will be comple	ted online.
11259 W 6:30pm-9:30pm	3.0 MH		Moquett, K	0
Section 11259 will be held at M	lountain Hou	ıse.	-	
This course will meet at South	Campus at M	ſountai	in House.	
24841 M 10am-11:30am	3.0 MH	407		0
TBA: 1.5 hrs./wk	INTEF	RNET	MacDonald, E	
Section 24841 will be held at M	ountain Hou	ıse.		
This course will meet at South	Campus at M	ſountai	in House.	
This is a hybrid course. Some of	_			ted online.
18954 TTh 11:30am-1pm	3.0 MH	405	Hamilton, M	0
Section 18954 will be held at M	lountain Hou	ıse.		
This course will meet at South	Campus at M	Iountai	in House.	
58648 TBA: 3.0 hrs./wk	3.0 INTER		Artesi, J	0
This is an online course.			•	
	3.0 INTER	RNET	BROWN, N	0
This is an online course.			,	
64260 TTh 8:30am-10am	3.0 MH	203	WALCOTT, K	0
Section 64260 will be held at M				· ·
This course will meet at South			in House.	
53511 TBA: 3.0 hrs./wk	3.0 INTER		Dominik, J	0
This is an online course.	0.0 11.121		20	· ·
	3.0 INTER	NET	William, L	0
This is an online course.	0.0 1111111			÷
45178 T 9:30am-11am	3.0 BUDD	323	Pressnell, J	0
TBA: 1.5 hrs./wk		RNET	•	<b>J</b>
This is a hybrid course. Some of			·	ted online
inio is a mybria course. Some c	- Circ Cours	, C VV O T IV	"TIT DE COMPTE	cca onittiic.

# Schedule Report for: Spring 2019

# Non-Community Service Only

29405 TBA: 3.0 hrs./wk	3.0 INTERNET	Stoner, H	0
This is an online course.			
93580 TBA: 3.0 hrs./wk	3.0 INTERNET	William, L	0
This is an online course.			
80478 MWF 11:30am-12:30pm	3.0 BUDD 403	Ramirez, P	0
81450 MW 8am-9:30am	3.0 SHIM 242	Blackford, M	0
82646 TTh 7:30am-8:30am	3.0 SHIM 111	Wall, J	0
TBA: 1.0 hrs./wk	INTERNET	Wall, J	
This is a hybrid course. Some of	the coursework	will be complet	ed online.
46953 TTh 12:30pm-2pm	3.0 LOCK 302	Hutcheon, P	0
TBA: 0.5 hrs./wk	INTERNET	Hutcheon, P	
Section 46953 meets 2/4/2019-5/22	2/2019. Refund	date 2/12/2019.	
Last drop date without a W: 2/24	/2019. Last drop	date with a W:	4/3/2019.
This section of English 1A focuse	es on film.		
This is a late-start hybrid class	s. The first cla	ss meeting will	be held on Fe
Some coursework will be completed	d online.		
50963 TBA: 3.0 hrs./wk	3.0 INTERNET	BROWN, N	0
This is an online course.			
82461 TTh 6:30am-7:30am	3.0 SHIM 111	Wall, J	0
TBA: 1.0 hrs./wk	INTERNET	Wall, J	
This is a hybrid course. Some of	the coursework	will be complet	ed online.
92099 Th 6pm-9pm	3.0 SHIM 214	Rose, M	0

### ENG 001D Advanced Composition and Critical Thinking

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or bette None. Limitations on Enrollment: None. Advisories: None. This course is student who wishes to transfer to a four-year college or university. The course the development of critical thinking skills through instruction in essay write on the principles of logic and developing the abilities to analyze, to critic reasoned conclusions. Critical thinking is refined by close reading of prose fact from value judgment and knowledge from opinion. The student is required 6,500 and 8,000 words divided among several essay assignments. (UC, CSU, C-I

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**** TTh 8am-9:30am
                               3.0 HOLT 311
                                             BROWN, N
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a>
This class is part of the EPIC learning community. It is connected to COM ST
GUID 033, and POLSC 001.
51590 MWF 8:30am-9:30am
                              3.0 SHIM 126 Mostafa, D
89506 MW 8:30am-10:30am
                              3.0 LOCK 108 Sheil, P
     TBA: 2.3 hrs./wk
                                   INTERNET
                                              Sheil, P
Section 89506 meets 3/18/2019-5/17/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/19/2019.
This is an 8-week course that begins on 3/18/19 and ends on the date of the f
of 2019. This course is intended primarily for students who enroll in English
81621, which runs from 1/14/19 to 3/15/19. Use course code 81621 to enroll in
                              3.0 INTERNET
37666 TBA:
           3.0 hrs./wk
                                              Stagnaro, M
This is an online course.
15237 TBA: 3.0 hrs./wk
                              3.0 INTERNET Dulin, C
This is an online course.
35617 TBA: 3.0 hrs./wk
                           3.0 INTERNET
                                              Slakey, M
This is an online course.
94691 MWF 9:30am-10:30am
                              3.0 SHIM 126 Mostafa, D
39821 TBA: 3.0 hrs./wk
                              3.0 INTERNET
                                              Dulin, C
11931 TBA:
           3.0 hrs./wk
                               3.0 INTERNET
                                             Slakey, M
This is an online course.
37764 TTh 9:30am-11am
                               3.0 HOLT 311 BROWN, N
**** MW 9:35am-11:05am
                               3.0 SECA TBA
                                             Minnis, L
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
                              3.0 HOLT 133
89764 TTh 11am-12:30pm
                                             Prince, Z
**** MW 11:55am-1:25pm
                               3.0 SECA TBA
                                              Minnis, L
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
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### ENG 015C Selected Topics: Introduction to Peer Tutoring

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ENG-001A with a grade of "C" or better. This course is designed for any st employment as a peer tutor on campus. Emphasis is placed on modeling successf and developing the skills necessary to foster independent learning. Students content on culturally responsive tutoring, growth mindset, reading apprentice of mind. (CSU)

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***** TBA: 1.0 hrs./wk Var. TBA TBA Harless, J 0
This class meets 1/9/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/21/2019. Last drop date with a W: 2/11/2019.

***** TBA: 1.0 hrs./wk Var. TBA TBA Harless, J 0
This class meets 1/9/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/21/2019. Last drop date with a W: 2/11/2019.

***** TBA: 1.0 hrs./wk Var. TBA TBA Harless, J 0
This class meets 1/9/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/21/2019. Last drop date with a W: 2/11/2019.

Last drop date without a W: 1/21/2019. Last drop date with a W: 2/11/2019.
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### ENG 030 The Film as Literature

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limit Enrollment: None. Advisories: None. This course is a study of the cinema emphasis on artistic and literary values. (UC, CSU)

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42848 MW 9:30am-11am
                              3.0 FORM SOUTH Artesi, J
This is a web enhanced course.
29029 TTh 9:35am-11:05am 3.0 SECA TBA
                                             Dunne, D
Section 29029 will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
88849 TTh 10am-11:30am
                               3.0 MH
                                        203 WALCOTT, K
Section 88849 will be held at Mountain House.
**** TTh 12:30pm-3:30pm 3.0 HOLT 415 Marconi, M
This class meets 3/18/2019-5/17/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/18/2019.
This section is reserved for the CAT ThinkBig Program.
95395 Th 6pm-9pm
                               3.0 LOCK 302 Marconi, M
57795 W 6:30pm-9:30pm
                               3.0 MH
                                      101 Dunne, D
Section 57795 will be held at Mountain House.
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15

# ENG 033A Study Skills for Success in College

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an advanced learning skills course designed to improve study skills. Topics include taking lecture notes, improving memory, managing textbook, passing examinations, and other strategies for college success. (CS

26997 TTh 11:30am-12:30pm 2.0 LOCK 402 Malik, J 0

# ENG 035 Chicano Literature

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations None. Advisories: None. This course is designed to offer a critical surve periods of Chicano Literature from the Pre-Columbian, Hispanic, Mexican, Trans Interaction, and Chicano. Spanish proficiency is not required. (UC, CSU)

69375 TTh 12:30pm-2pm 3.0 HOLT 125 Ramirez, P 0

#### ENG 037 Women in Literature

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or III. Corequisites: None. Limitations on Enrollment: None. Advisories: N course is a study of women in literature with an emphasis on female archetype fiction, drama, poetry, and the novel. (UC, CSU)

22197 TBA: 3.0 hrs./wk 3.0 INTERNET Antinora, S 0

#### ENG 038 Mythology

Prerequisites: ENG 079 with a grade of "C" or better or Composition Level II None. Limitations on Enrollment: None. Advisories: None. This course is provide the student with an introduction to the literature of Greek, Roman, a mythology. Other universal myths may be included. The course provides a back understanding of allusions, form, and content of recurring themes in modern 1 as revealing the continued influence of mythological motifs on customs, tradi and values. (UC, CSU)

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26112 W 12:30pm-2pm
                               3.0 HOLT 133 Rennicks I, R 0
     TBA: 1.5 hrs./wk INTERNET Rennicks I, R
This is a hybrid course that meets every Wednesday, 12:30-2:00 PM.
Some coursework will be completed online.
                               3.0 HOLT 133 Rennicks I, R 0
23843 M 12:30pm-2pm
     TBA: 1.5 hrs./wk
                                   INTERNET Rennicks I, R
This is a hybrid course that meets every Monday from 12:30 - 2:00 PM. Some c
completed online.
49052 T 6:30pm-9:30pm
                               3.0 MH 101
                                              Dunne, D
Section 49052 will be held at Mountain House.
41325 TBA: 3.0 hrs./wk 3.0 INTERNET Pan, P
This is an online course.
57154 TBA: 3.0 hrs./wk 3.0 INTERNET Stoner, H
***** TBA: 3.0 hrs./wk 3.0 INTERNET Pan, P
This class meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
This is an online, late-start class. This class will begin on January 28, 201
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### ENG 042B Survey of American Literature II

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Level III. Corequisites: None. Limitations on Enrollment: None. Advisori course is designed as a study of the forms and ideas in American literature w on an understanding of the values and traditions which shape contemporary the through contemporary authors). (UC, CSU, C-ID ENGL 135)

85016 MW 11am-12:30pm 3.0 LOCK 302 AGOPSOWICZ, W 0

# Schedule Report for: Spring 2019

# Non-Community Service Only

#### ENG 043C World Literature I

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limit Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. The designed as a comparative study of world literature in translation and in Engwith the earliest extant texts and extending through works in the seventeenth Middle East, Europe, Asia and other areas. (UC, CSU, C-ID ENGL 140)

71966 TBA: 3.0 hrs./wk 3.0 INTERNET Rennicks I, R 2

### ENG 045 Introduction to Shakespeare

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or III. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: Non on Enrollment: None. Advisories: None. This course is designed for the s study, and interpret selected works by William Shakespeare. (UC, CSU)

83439 TBA: 3.0 hrs./wk 3.0 INTERNET Broer, B 0

\*\*\*\*\* MW 1:30pm-3pm 3.0 SECA TBA POWELL, L 0

This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education

# ENG 046B Survey of British Literature II

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Level III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Enrollment: None. Advisories: None. This course is designed as a survey literature beginning with the Romantic period and extending through the twent (UC, CSU, C-ID ENGL 165)

44765 TTh 11am-12:30pm 3.0 LOCK 302 Hanna, S

### ENG 047 The Bible as Literature

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Level III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Enrollment: None. Advisories: None. This course is designed as a study c characteristics of literature in the English Bible, with consideration of its history. Emphasis is placed on those literary qualities that account for the influence on Western literature. (CSU, UC)

25234 TBA: 3.0 hrs./wk 3.0 INTERNET Rennicks I, R 0

#### ENG 049A Introduction to Creative Writing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None READING-094 and ENG-001A each with a grade of "C" or better. This course i student interested in exploring creative writing in any genre, including fict fiction: short stories, novels, poetry, songs, plays, musicals, screenplays, scripts, children's books, autobiographies and memoirs, biographies, magazine articles, features, reviews, and columns. Emphasis is placed on the concepti development of ideas, process of creative writing, elements and formats of sp writing, benefits of practice in several genres, artistry employed by success and published authors, and constructive group criticism of work submitted for CSU, C-ID ENGL 200)

71891 MW 9:30am-11am 3.0 HOLT 311 Myers, G 0 57156 TBA: 3.0 hrs./wk 3.0 INTERNET Dominik, J 0

### ENG 049C Creative Writing: Poetry

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design student who is seriously interested in writing poetry. Emphasis is placed or poetry and the artistry employed by established poets and on constructive groupoems submitted by class members. (CSU)

38557 F 8:30am-10:30am 3.0 LOCK 108 Sheil, P 0
TBA: 1.0 hrs./wk INTERNET Sheil, P
This is a hybrid course. Some of the coursework will be completed online.

## ENG 049D Creative Writing: Play and Screen Writing

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is student seriously interested in writing stage plays and/or screenplays. Emph the study of the craft of writing for the stage or screen; the artistry emplc successful, established, published authors; and constructive group criticism submitted for the course. Emphasis is on plot, character, dialogue, structur (CSU)

74386 TBA: 3.0 hrs./wk 3.0 INTERNET Dominik, J 0 This is an online course.

#### ENG 050H Special Studies: English

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or bette None. Limitations on Enrollment: Present a project proposal acceptable to t division dean. Advisories: None. This course is designed for the student advanced work in English. The course includes research, directed reading, fi other advanced study, which must be arranged and approved by the instructor a dean before enrolling in the course. (CSU)

\*\*\*\*\* TBA: 1.0 hrs./wk Var. GOLE 101 Staff 0

### ENG 055B Studies in Fiction

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better OR III. Prerequisite Skills: 1. Reading Level II. 2. Composition Level III. C None. Limitations on Enrollment: None. Advisories: None. This genre cou as an introductory study of the types and characteristics of prose fiction, i stories, novellas, and novels, with consideration of their development and hi may include fiction written in English, as well as fiction in translation. (C

93480 TBA: 3.0 hrs./wk 3.0 INTERNET Artesi, J 0

# ENG 055C Studies in Poetry

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limita Enrollment: None. Advisories: None. This course is an introduction to pc poetic forms, and poetic themes through an examination of traditional and cor This course aims to help students read, understand, appreciate, and criticall written in English. (CSU, UC)

75113 TTh 11am-12:30pm 3.0 SHIM 227 Antinora, S 0

# ENG 057 Children's Literature

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollmen Advisories: None. This course is a survey of literature written for childrexploration of children's literature from various time periods, cultures, and will develop a criteria for evaluating the literary merit of these works. Thi intended for prospective teachers, ECE majors, parents, and anyone who is int learning about the literature written for children. (CSU, C-ID ENGL 180)

81998 TTh 11am-12:30pm 3.0 HOLT 301 Aubrey, M 0

#### ENG 060 Practical English Grammar

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: - Reading Level II. designed to prepare the student with a knowledge of the grammar and mechanics language. Emphasis is placed on identifying and generating grammatical sente exploring how both simple and complex grammatical structures augment clarity variety. Students will apply correct English usage to their writing as well a precise vocabularies for writing proficiency. (CSU)

21627 TBA: 3.0 hrs./wk 3.0 INTERNET Broer, B 0
This is an online class.
96398 TBA: 3.0 hrs./wk 3.0 INTERNET Pan, P 0
This is an online class.
\*\*\*\*\* TBA: 3.5 hrs./wk 3.0 INTERNET Pan, P 0
This class meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
This is an online, late-start course. This course begins on January 28, 2019.

### ENG 073A Writing Laboratory I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This is an introductory course designed to give students individualiz writing standard English sentences and in composing paragraphs and essays. The current skill level is determined, and instruction starts at that point. Unit course do not count toward the associate degree.

85369 TTh 9:30am-11am	1.0 HOLT	201 C Malik, J	А
16980 TTh 11am-12:30pm	1.0 TBA	TBA HUTTON, J	А

## ENG 073B Writing Laboratory II

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for individualized practice in the basic conv English and beginning essay writing. The student's current skill level is det instruction starts at that point. Units earned in this course do not count to associate degree.

74053	TTh	9:30am-11am	1.0	HOLT	201	С	Malik,	J	Α
64928	TTh	11am-12:30pm	1.0	TBA	TBA		Avers,	S	Α

### ENG 078B Accelerated Reading and Writing 2

Prerequisites: ENG 78A with a grade of "C" or better. Prerequisite Skills: Reading Level 1.3. Corequisites: None. Limitations on Enrollment: None. None. This contextualized course is designed to prepare students for the li career and higher education. The course includes reading and writing in respc of expository texts and reviews basic rules of grammar and usage to develop s paragraph and essay writing. Units earned in this course do not count toward degree.

97631	MW 9:30am-11:30am	5.0	HOLT	301	Marta, M	0
	T 9:30am-11am		HOLT	243	Marta, M	
	Th 9:30am-11am		HOLT	201	Marta, M	
18153	MW 11:30am-1:30pm	5.0	HOLT	301	Marta, M	0
	T 11:30am-1pm		HOLT	201	Marta, M	
	Th 11:30am-1pm		HOLT	243	Marta, M	
36810	MW 1:30pm-3:30pm	5.0	HOLT	301	Aubrey, M	0
	T 1:30pm-3pm		HOLT	243	Aubrey, M	
	Th 1:30pm-3pm		HOLT	201		
37682	TTh 5:30pm-7:30pm	5.0	HOLT	311	Artesi, J	0
	T 7:30pm-9pm		HOLT	311	Artesi, J	
	Th 7:30pm-9pm		HOLT	243	Artesi, J	

#### ENG 079 Preparatory English

Prerequisites: ENG-078B Accelerated Reading and Writing 2 with a grade of "C Composition Level II and Reading Level II. Prerequisite Skills: 1. Reading Corequisites: None. Limitations on Enrollment: None. Advisories: None. collegiate course, one level below College Composition, requires students to and respond to texts in order to write coherent essays composed of developed Essays may respond primarily to academic, expository non-fiction texts. Stu practice revising their essays and edit according to standards of written Eng

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71066 TBA: 5.0 hrs./wk
                           5.0 INTERNET
                                                Slakey, M
This is a hybrid class that will meet at Delta College on the day of the mast
50790 TTh 7:30am-10am 5.0 LOCK 311 AGOPSOWICZ, W 0
90682 MWF 7:30am-9:15am 5.0 BUDD 403 Ramirez, P
78773 MW 8am-9:30am 5.0 TBA TBA Wall, J
TBA: 3.0 hrs./wk INTERNET Wall, J
This is a hybrid class. Part of the coursework will be completed online.
18605 MW 8:15am-11am 5.0 LOCK 311 AGOPSOWICZ, W 0
50311 TBA: 5.0 hrs./wk 5.0 INTERNET Bini, R
36266 MWF 9:30am-11:15am 5.0 BUDD 403 Ramirez, P
72927 TTh 10am-12:30pm 5.0 LOCK 311 AGOPSOWICZ, W ***** MTWF 12:40pm-2pm 5.0 CCHS TBA Hanna, S
                                5.0 LOCK 311 AGOPSOWICZ, W 0
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
16151 MW 4pm-5:30pm 5.0 MH 407 MacDonald, E 0
     TBA: 2.0 hrs./wk INTERNET MacDonald, E
Section 16151 will be held at Mountain House.
72361 MW 6:30pm-8pm 5.0 SHIM 214 Wall, J
TBA: 2.0 hrs./wk INTERNET Wall, J
27487 TBA: 5.0 hrs./wk 5.0 INTERNET Slakey, M 0
This is a hybrid class that will meet at Delta College on the day of the mast
76448 TBA: 5.0 hrs./wk 5.0 INTERNET Bini, R 0
This is an online course.
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## ENG 094 Accelerated Pre-Transfer Level Composition and Reading

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare students for reading and writing c level. Students will gain the skills and strategies they need to comprehend c texts and produce academic essays that demonstrate that they are ready for cc students will write a minimum of 9,000 words, with a minimum of 3,750 final c Successful completion of this course will allow students to enroll directly i

99531	MW 8:30am-10am	4.0 SHIM	408	Morrow, J	0
	MW 10am-11:30am	SHIM	408	Morrow, J	
32969	9 MW 9:30am-11am	4.0 SHIM	237	Hanna, S	0
	MW 11am-12:30pm	SHIM	237	Hanna, S	
87888	MWF 10:30am-11:30am	4.0 SHIM	217 A	McKilligan, F	ζ 0
	MWF 11:30am-12:30pm	SHIM	217 A	McKilligan, F	<
****	TTh 11am-12:30pm	4.0 LOCK	301	Myers, G	0
	TTh 12:30pm-2pm	LOCK	301	Myers, G	

<a

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the EOPS learning community. It is connected to GUID 008, GUID 019, GUID 030, GUID 036.

```
78454 TTh 11am-12:30pm 4.0 SHIM 214 BROWN, N TTh 12:30pm-2pm SHIM 214 BROWN, N
```

### ENG 095 Intensive Reading and Composition Lab

Prerequisites: ENG-078B Accelerated Reading and Writing 2 with a grade of "C assessment at Composition Level II. Corequisites: ENG-001A Reading and Comp Limitations on Enrollment: None. Advisories: None. This lab class offers instruction in writing, research, reading, and critical thinking skills to pr a concurrent English 001A course. This course allows a qualified Composition to bypass English 079. This course follows the freshman composition co-requis acceleration.

```
COREO with 71007
COREQ with 88855
This lab course is for Composition Level II students. Students who enroll in
be simultaneously enrolled in English 1A, MWF 8:30-9:30am, with the same inst
list exists. Open seats will be filled on the first day of class.
14031 TTh 9:30am-11am
                        1.0 SHIM 217 A Clanton, J
32921 TTh 9:30am-11am
                         1.0 SHIM 214 Antinora, S
This lab course is for Composition Level II students. Students who enroll in
be simultaneously enrolled in English 1A, TTh 8-9:30 am, with the same instru
list exists. Open seats will be filled on the first day of class.
47443 TTh 10am-11:30am 1.0 MH 106 McKilligan, K A
Section 47443 will be held at Mountain House.
91488 MW 11am-12:30pm
                   1.0 LOCK 108
                                     Opiela, C A
COREQ with 44535
COREQ with 68916
43910 MWF 11:30am-12:30pm 1.0 SHIM 214 BROWN, N
This lab course is for Composition Level II students. Students who enroll in
be simultaneously enrolled in English 1A, MWF 10:30-11:30 am, with the same i
wait list exists. Open seats will be filled on the first day of class.
78606 MWF 11:30am-12:30pm
                     1.0 HOLT 407 Dulin, C
This is a support lab for English 1A. Students who enroll in this course will
simultaneously enrolled in English 1A, MWF 10:30-11:30am, with the same instr
list exists. Open seats will be filled on the first day of class.
86844 MW 12pm-1:30pm
48537 MWF 12:30pm-2pm
51521 TTh 12:30pm-2pm
                        1.0 LOCK 301 Artesi, J
                       1.0 HOLT 407 Dulin, C
                        1.0 HOLT 407 MacDonald, E A
COREQ with 42610
This lab course is for Composition Level II students. Students who enroll in
be simultaneously enrolled in English 1A, TTh 11-12:30 pm, with the same inst
list exists. Open seats will be filled on the first day of class.
```

# Schedule Report for: Spring 2019

# Non-Community Service Only

79201 TTh 12:30pm-2pm 1.0 SHIM 217 A Wolak, A COREQ with 73392 68591 MW 12:30pm-2pm 1.0 LOCK 108 Opiela, C A COREQ with 40859 33419 TTh 1pm-2:30pm 1.0 MH 106 McKilligan, K A Section 33419 will be held at Mountain House. This lab course is for Composition Level II students. Students who enroll in be simultaneously enrolled in a section of English 1A that meets TTh 11:30-1p instructor. No wait list exists. Open seats will be filled on the first day c 58001 MW 1:30pm-3pm 1.0 SHIM 217 A Wolak, A 60751 MW 2pm-3:30pm 1.0 SHIM 214 Antinora, S This lab course is for Composition Level II students. Students who enroll in be simultaneously enrolled in English 1A, MW 12:30-2:00 pm, with the same ins list exists. Open seats will be filled on the first day of class.

COREQ with 72347

98547 TTh 7:30pm-9pm 1.0 SHIM 217 A Hanna, S A

#### ENGR 001 Introduction to Engineering and Technology

Prerequisites: MATH-090, Beginning Algebra, with a grade of "C" or better or Math course, or a minimum of assessment level 4 on the Math Placement Test. Reading Level II. Corequisites: None. Limitations on Enrollment: None. A This course is an introduction to the engineering profession and processes us and technologists. Computer applications are used to demonstrate the problem techniques used by engineers and technologists. The course explores the branc engineering, the functions of an engineer, and the industries in which engine Engineering education pathways are explored and effective strategies are disc students to reach their full academic potential. Communication skills are dev to the engineering profession. This course is designed for the student consi possibilities in engineering and/or engineering technology. (UC, CSU, C-ID E

28645 MW 1pm-2pm 3.0 HOLT 132 Sedighi, K 0 MW 2pm-3:30pm HOLT 131 Sedighi, K

#### ENGR 002 Engineering Graphics

Prerequisites: MATH-038B, Precalculus II, or MATH-039, Precalculus, each wit or better or an assessment level 6 on the Math Placement Test. Corequisites: Limitations on Enrollment: None. Advisories: None. This course covers the engineering drawings in visually communicating engineering designs and an intercomputer-aided design (CAD). Topics include the development of visualization orthographic projections; mechanical dimensioning and tolerancing practices; engineering design process. Assignments develop sketching and 2-D and 3-D CA use of CAD software is an integral part of the course. (UC, CSU)

49735 MW 1:30pm-2:30pm 3.0 HOLT 130 Howser, B
MW 2:30pm-3:30pm HOLT 130 Howser, B
F 1:30pm-3:30pm HOLT 130

### ENGR 006 Engineering Circuit Analysis

Prerequisites: PHYSC-004C, Principles of Physics: Electricity and Magnetism Differential Equations, each with a grade of "C" or better. Corequisites: M Differential Equations. Limitations on Enrollment: None. Advisories: None is an introduction to the analysis of electrical circuits with the use of ana techniques based on the application of circuit laws and network theorems. To analysis of DC and AC circuits containing resistors, capacitors, inductors, c operational amplifiers, and/or switches; natural and forced responses of firs order RLC circuits; the use of phasors; AC power calculations; power transfer concepts. This course will also include an introduction to the construction a electrical circuits using basic electrical tests and measurement instruments multimeters, oscilloscopes, power supplies, function generators, and basic or amplifier circuits. Circuit simulation software will be used to interpret mea simulated data based on principles of circuit analysis for DC, transient, and stead-state (AC) conditions, and elementary circuit design. Practical conside component value tolerance and non-ideal aspects of laboratory will be discuss ID ENGR 260 and 260L)

# ENGR 029 Engineering Applications for Digital Computations

Prerequisites: MATH 001, Calculus, with a grade of "C" or better. Corequisi Limitations on Enrollment: None. Advisories: None. This course utilizes environment to provide students with a working knowledge of computer-based pr methods relevant to science and engineering. It introduces the fundamentals object-oriented programming, numerical analysis, and data structures. Example in the course are drawn from practical applications in engineering, physics, (CSU, C-ID ENGR 220)

34251 MW 3:30pm-4:30pm 3.0 HOLT 130 Harsini, I 0 MW 4:30pm-6pm HOLT 130 Harsini, I

#### ENGR 050H Special Studies: Engineering

Prerequisites: ENGR-001 Introduction to Engineering and Technology and MATE Intermediate Algebra (STEM) each with a grade of "C" or better or higher leve a minimum of assessment level 5 on the Math Placement Test. Corequisites: N on Enrollment: A student must have completed a total of at least 12 units of work with an overall grade point average of at least 3.0. In addition, an indicontract must be completed by the student, faculty member, and Division Dean. None. This course is offered to any student qualified to do advanced work i Projects and assignments must be arranged and be approved by the instructor a dean before enrolling in the course. (CSU)

\*\*\*\*\* TBA Var. DIV OFFICE Staff 0

This is a course for an advanced specialized project that can be taken for 1 written project proposal must be submitted and approved by the instructor and  $\frac{1}{2}$ 

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## ESL 080 Low-Intermediate English as a Second Language Speaking/Listening

Prerequisites: None. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures. Reading and writing level 1 is appr ESL course sequence. For success in ESL 80 it is necessary for students to re communicate at the Low-Intermediate ESL level. Corequisites: None. Limitat Enrollment: None. Advisories: - Students are strongly advised to enroll cc ESL reading/writing course of the appropriate level (ESL 82, ESL 85, or ESL 8 placement exam scores and multiple measures. In addition, students are stron enroll concurrently in the ESL grammar course of the appropriate level (ESL 8 88) based on placement exam scores and multiple measures. This course is des listening comprehension and oral proficiency of standard spoken English at the intermediate level. Listening focuses on comprehension of modified spoken Engin context, and ideas in speeches and discussions. Speaking focuses on clear common words and phrases, continued development of fluency in conversation, a initiating, sustaining, and ending oral communication in a variety of context in this course do not count toward the associate degree.

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***** TTh 9:30am-11am 3.0 HOLT 201 C Wolak, A A ***** TTh 7pm-8:30pm 3.0 HOLT 407 Buettner, L A
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### ESL 081 Low-Intermediate English as a Second Language Grammar

Prerequisites: None. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures. Corequisites: None. Limitations None. Advisories: Students are strongly advised to enroll concurrently in t Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86 placement exam scores and multiple measures; in addition, students are strong enroll concurrently in the ESL reading and writing course of the same level (course develops the student's understanding and use of academic English in pr employment or for beginning a vocational or academic program. It focuses on g sentence structure, low-intermediate level vocabulary and paragraph writing. this course do not count toward the Associate Degree.

16

```
***** TTh 11am-12:30pm 3.0 HOLT 311 Morrow, J A
***** TTh 5:30pm-7pm 3.0 HOLT 407 Ayers, S A
```

## ESL 082 Low-Intermediate English as a Second Language Reading/Writing

Prerequisites: None. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures. Corequisites: None. Limitations None. Advisories: - Students are strongly advised to enroll concurrently in Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86 placement exam scores and multiple measures. - In addition, students are strenroll concurrently in the ESL grammar course of the same level (ESL 81). The develops the student's understanding and use of English in preparation for embeginning a vocational or academic program. It focuses on reading strategies comprehension, low-intermediate level vocabulary, and paragraph writing. Unit course do not count toward the Associate Degree.

```
***** MW 11am-1:30pm 5.0 LOCK 311 Wolak, A A
***** MW 5:30pm-8pm 5.0 HOLT 407 Razo, K A
```

#### ESL 083 High-Intermediate English as a Second Language Speaking/Listening

Prerequisites: ESL-080 Low-Intermediate English as a Second Language Speakin a grade of "CR" or better or Appropriate Level I placement based on the the c and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures. Corequisites: None. Limitations None. Advisories: Students are strongly advised to enroll concurrently in the reading/writing course of the appropriate level (ESL 82, ESL 85, or ESL 88) k exam scores and multiple measures. In addition, students are strongly advist concurrently in the ESL grammar course of the appropriate level (ESL 81, ESL based on placement exam scores and multiple measures. This course is designe listening comprehension and oral proficiency of academic English for the nonat the high-intermediate level. Listening focuses on note-taking and comprehe English in academic situations, media, and discussion. Speaking focuses on Er proficiency, and strategies for discussion and personal interaction. Units ea course do not count toward the Associate Degree.

16

```
***** MW 10:30am-12pm 3.0 HOLT 201 Buettner, L A
***** MW 7pm-8:30pm 3.0 HOLT 201 Buettner, L A
```

### ESL 084 High-Intermediate English as a Second Language Grammar

Prerequisites: None. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures. Corequisites: None. Limitations None. Advisories: Students are strongly advised to enroll concurrently in t Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86 placement exam scores and multiple measures; in addition, students are strong enroll concurrently in the ESL reading and writing course of the same level (course develops the student's understanding and use of academic English in premployment or for beginning a vocational or academic program. It focuses on g sentence structure, high-intermediate level vocabulary and paragraph and shor Units earned in this course do not count toward the Associate Degree.

```
***** MW 12:30pm-2pm 3.0 HOLT 311 Buettner, L A
***** MW 5:30pm-7pm 3.0 TBA Buettner, L A
```

#### ESL 085 High-Intermediate English as a Second Language Reading/Writing

Prerequisites: ESL-082 Low-Intermediate English as a Second Language Reading grade of "CR" or better or Appropriate Level I placement based on the the cur and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement the current entry exam and multiple measures or. Corequisites: None. Limit Enrollment: None. Advisories: - Students are strongly advised to enroll cc ESL Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ES placement exam scores and multiple measures. - In addition, students are strenroll concurrently in the ESL grammar course of the same level (ESL 84). The on the student's understanding and use of English in preparation for employme beginning a vocational or academic program. It focuses on reading strategies comprehension, high-intermediate level vocabulary, and paragraph and short-es Units earned in this course do not count toward the Associate Degree.

16

```
***** TTh 11am-1:30pm 5.0 SHIM 111 Buettner, L A
***** TTh 5:30pm-8pm 5.0 HOLT 125 Prince, Z A
```

## ESL 086 Advanced English as a Second Language Speaking/Listening

Prerequisites: ESL-083 High-Intermediate English as a Second Language Speaki a grade of "CR" or better or Appropriate Level I placement based on the the c and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures or . Corequisites: None. Limitat Enrollment: None. Advisories: - Students are strongly advised to enroll cc ESL reading/writing course of the appropriate level (ESL 82, ESL 85, or ESL 8 placement exam scores and multiple measures. In addition, students are strongenroll concurrently in the ESL grammar course of the appropriate level (ESL 87) based on placement exam scores and multiple measures. This course is destistening comprehension and oral proficiency of academic and professional Enguative speaker, at the advanced level. Listening focuses on note-taking and c spoken English in academic and professional situations, media, and discussions focuses on fluency of English speech, proficiency in clarifying and restating for facilitating discussion. Units earned in this course do not count toward Degree.

```
***** TTh 11am-12:30pm 3.0 HOLT 201 C Becerra-Qu, L A ***** TTh 5:30pm-7pm 3.0 HOLT 201 Becerra-Qu, L A
```

### ESL 087 Advanced English as a Second Language Grammar

Prerequisites: None. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures. Corequisites: None. Limitations None. Advisories: Students are strongly advised to enroll concurrently in t Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86 placement exam scores and multiple measures; in addition, students are strong enroll concurrently in the ESL reading and writing course of the same level (course enhances the student's foundation in academic English in preparation f for beginning a vocational or academic program. It focuses on advanced gramma combining, vocabulary, and paragraph and essay writing. Units earned in this count toward the Associate Degree.

16

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***** TTh 9:30am-11am 3.0 HOLT 305 Becerra-Qu, L A ***** TTh 7pm-8:30pm 3.0 HOLT 305 Becerra-Qu, L A
```

## ESL 088 Advanced English as a Second Language Reading/Writing

Prerequisites: ESL-085 High-Intermediate English as a Second Language Reading grade of "CR" or better or appropriate Level I placement on the Combined Engl Skills Assessment (CELSA) and multiple measures. Prerequisite Skills: 1. Applacement on the the current entry exam and multiple measures. Corequisites: Limitations on Enrollment: None. Advisories: Students are strongly advised concurrently in the ESL Speaking/listening course of the appropriate level (EESL 86) based on placement exam scores and multiple measures; in addition, st strongly advised to enroll concurrently in the ESL grammar course of the same This course enhances the student's foundation in English in preparation for e beginning a vocational or academic program. It focuses on reading strategies, advanced vocabulary, comprehension, and paragraph and essay writing. Units ea course do not count toward the Associate Degree.

```
***** MWF 9:30am-11:15am 5.0 HOLT 305 Becerra-Qu, L A ***** MW 5:30pm-8pm 5.0 HOLT 305 Merenda, K A
```

#### FASHION 002 Introduction to the Fashion Industry

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int fashion industry, providing an overview of how the business of business works materials to the production and retail distribution of fashion goods. The ar design, production, methods of predicting consumer demand, buying, pricing, r promoting fashion products are analyzed. (CSU)

```
89047 MW 9:30am-11am 3.0 SHIM 306 DONALDSON, B 0 65488 TTh 12:30pm-2pm 3.0 SHIM 401 DONALDSON, B 0 ***** TBA 3.0 ADM 2+2 Staff 0
```

2 + 2 Articulation - Section #98055 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

# FASHION 006 Textiles

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int textiles used in fashion and interiors. Natural and man-made fibers, yarns, f construction, coloring and finishing are examined. Emphasis is placed on fak serviceability, and the consumer's role in the textile field. (UC, CSU)

```
57368 TTh 8am-9:30am 3.0 SHIM 306 Sconce, N 0
```

### FASHION 008 History of Fashion to the Twentieth Century

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is a surv from ancient times to the twentieth century. The course uses an interdiscipli show how clothing is used as a universal means of symbolizing roles and socia emphasizing the ways clothing communicates values and attitudes, and how cost reflection of trends in technology, music, literature, art, interior design a (CSU)

48290 TTh 9:30am-11am 3.0 SHIM 402 Asfour, L

#### FASHION 010 Clothing and Culture

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: None. This course is clothing and its relationship to culture, society, and the individual. The sociological influences of dress, the physical aspects of appearance, and the gender, sexuality, ethnicity, and class on the development of personal identi through the study of style in traditional cultures, popular culture and every

71716 TTh 11am-12:30pm 3.0 SHIM 116 Asfour, L

# FASHION 018 Consumer Behavior in Fashion and Interiors

Prerequisites: FASHION-002 Introduction to the Fashion Industry or ID-002 I Interior Design each with a grade of "C" or better. Corequisites: None. Li Enrollment: None. Advisories: None. This course is designed to provide s overview of the important trends in consumer behavior in the fashion and inte environments. Students will explore the factors that influence consumer purch and home goods and patterns of purchasing behavior within the retail environm

32669 MW 2pm-3:30pm 3.0 SHIM 306 Asfour, L 0

# FASHION 022 Fashion Promotion and Marketing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to acquaint the student with different activi promotion and the marketing tools related directly to creating specific promoused in fashion environments. Students learn to develop an integrated marketi combination of advertising, direct mail, sales promotion, publicity, public r personal selling, special events, and visual merchandising. (CSU)

68907 MW 12:30pm-2pm 3.0 SHIM 305 Asfour, L 0

#### FASHION 030 Basic Industry Sewing

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course introduce the basic sewing techniques used in apparel design and production. Students 1 and use sewing equipment, fabric and patterns, interpret and use commercial pattern adjustments. Students learn to use industry construction techniques c sewing machines and sergers. (CSU)

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49485 TTh 9:30am-10:30am 3.0 SHIM 308 Sconce, N 0
TTh 10:30am-12pm SHIM 308 Sconce, N
58843 MW 11am-12pm 3.0 SHIM 308 Guptill, C 0
MW 12pm-1:30pm SHIM 308 Guptill, C
***** TBA 3.0 ADM 2+2 Staff 0
TBA ADM 2+2 Staff
```

2 + 2 Articulation - Section #50119 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

### FASHION 031 Intermediate Industry Sewing

Prerequisites: FASHION-030 Basic Industry Sewing with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to build on the skills learned in Fashion 30 by introducing intermed sewing techniques, pattern fit and alterations, as well as applying and evalu construction methods for garments. Unique fashion fabrics, linings and shapin used. (CSU)

57166 TTh	12pm-1pm	3.0	SHIM	306	Sconce, N	0
TTh	10:30am-12pm		SHIM	308	Sconce, N	
88939 MW	11am-12pm	3.0	SHIM	306	Kuwamoto-O, J	0
MW	12pm-1:30pm		SHIM	306	Kuwamoto-O, J	

### FASHION 032 Advanced Industry Sewing

Prerequisites: FASHION-031 Intermediate Industry Sewing with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. provides students with advanced methods, techniques, terminology, and equipme specifically in sample room sewing (as opposed to home sewing), simulating ma procedures and focusing on the application and evaluation of advanced industr construction techniques, pattern alterations, and fitting. (CSU)

```
14704 MW 11am-12pm 3.0 SHIM 308 Kuwamoto-O, J 0
MW 12pm-1:30pm SHIM 308 Kuwamoto-O, J
```

#### FASHION 037 Flat Pattern II

Prerequisites: FASHION-036 Flat Pattern I with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is of Fashion 36. Advanced flat patternmaking techniques are emphasized for both fabrics. Students draft style variations for sportswear, activewear and outer using basic pattern blocks. First patterns are developed and sample garments tested for fit on industry dress forms. (CSU)

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51303 MW 1:30pm-2:30pm 3.0 SHIM 308 Kuwamoto-O, J 0 MW 2:30pm-4pm SHIM 308 Kuwamoto-O, J 68132
```

#### FASHION 042 Couture Techniques I-Embellishments

Prerequisites: FASHION-031 Intermediate Industry Sewing with a grade of "C" Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations None. Advisories: None. This course will provide students with instructic specialist hand stitching skills and decorative techniques of embellishments sewing. (CSU)

```
15632 MW 3pm-4pm 3.0 SHIM 308 Kuwamoto-O, J 0 MW 1:30pm-3pm SHIM 308 Kuwamoto-O, J
```

#### FASHION 050H Special Studies: Fashion

Prerequisites: FASHION-002 Introduction to the Fashion Industry or FASHION-Industry Sewing each with a grade of "C" or better. Corequisites: None. Li Enrollment: A student must have completed a total of at least 12 units of tr work with an overall grade point average of at least 3.0. In addition, an ind contract must be completed by the student, faculty member, and Division Dean. None. This course is designed for the student qualified to do advanced work course includes research, directed reading, fieldwork or other advanced study arranged and approved by the instructor and the division dean before enrolling (CSU)

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***** TBA: 6.0 hrs./wk Var. TBA TBA Asfour, L 0
```

# FASHION 051 Beginning Fashion Illustration

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to develop rendering skills necessary for the pursuing a fashion design career. Emphasis is placed on developing basic ted drawing the fashion face and proportioned croqius, as well as rendering the garments and fabrics. Students will learn step-by-step techniques of rendering recommended that students be able to read a ruler. (CSU)

96442 TTh 3pm-4pm 2.0 SHIM 306 Asfour, L TTh 4pm-4:30pm SHIM 306 Asfour, L

#### FASHION 052 Advanced Fashion Illustration

Prerequisites: FASHION-051 Beginning Fashion Illustration with a grade of "C Corequisites: None. Limitations on Enrollment: None. Advisories: None. provides students with advanced graphic skills, including advanced techniques rendering and the figure in motion, fashion styles and fabrics, as well as fl marketing fashion to the retail trade. Advanced mediums, including pencil, w acrylic, colored pencil, and pens are explored. (CSU)

49921 TTh 4:30pm-5:30pm 2.0 SHIM 306 Asfour, L 0
TTh 4pm-4:30pm SHIM 306 Asfour, L

#### FCS 002 Life Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to life management skills, providing of personal development. Students will learn how to function effectively in s topics include effects of cultural forces and future trends on values, goal s making; and time, money, stress, and conflict management. Techniques for imprunderstanding and interpersonal relationships will also be discussed. (CSU)

\*\*\*\* MW 8:30am-9:30am 3.0 FORM SOUTH Vance, C TBA: 1.0 hrs./wk INTERNET Vance, C <a href="http://www.deltacollege.edu/div/instserv/lc/international program.ht</pre> Communities</a> This Learning Community is connected to ENG 087 & BIM 001A. No wait list exists. Vacant seats will be filled on the first day of class from those students present. 38901 MW 8:30am-9:30am 3.0 FORM WEST Vance, C TBA: 1.0 hrs./wk INTERNET Vance, C 62211 TBA: 6.0 hrs./wk 3.0 INTERNET Thomas, C Section 62211 meets 3/25/2019-5/22/2019. Refund date 4/5/2019. Last drop date without a W: 4/9/2019. Last drop date with a W: 4/25/2019. 27745 MW 9:30am-10:30am 3.0 FORM WEST Hansen, C INTERNET Hansen, C TBA: 1.0 hrs./wk 78070 Th 6:30pm-8:30pm
TBA: 1.0 hrs./wk 3.0 MH 405 Westland, M INTERNET Westland, M Section 78070 will be held at Mountain House.

# FCS 003 Home Management and Finance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce basic home management principles personal and family finance. Study is given to consumer services available, t understanding of consumer problems related to family finance management in the economy, and to financial planning for the future. (CSU)

85268 TBA: 3.0 hrs./wk	3.0 INTERNET	Hatch, C	0
92049 TTh 9:30am-11am	3.0 SHIM 117	Hansen, C	0
14548 MW 10:30am-11:30am	3.0 SCMA 272	Vance, C	0
TBA: 1.0 hrs./wk	INTERNET	Vance, C	

### FCS 006 Nutrition

Prerequisites: None. Prerequisite Skills: 1. Reading Level II 2. Advisory ENG 001A. Corequisites: None. Limitations on Enrollment: None. Advisorie course presents scientific concepts of nutrition related to the function of r life processes and current health issues with emphasis on individual needs. E to the role of food choices and physical activity on health, body weight, and Students undertake a self-study of personal dietary intake and habits compare Guidelines for Americans. (CSU, UC)

99555 TBA:	3.0 hrs./wk	3.0 I	NTERNET	PLATH, H	0
91309 TTh 8	am-9:30am	3.0 F	ORM WEST	Vance, C	0
43256 MW 9:	30am-10:30am	3.0 F	ORM NORTH	Vance, C	0
TBA:	1.0 hrs./wk	I	NTERNET	Vance, C	
**** MW 11	:55am-1:25pm	3.0 S	ECA TBA	PLATH, H	0
This class	will be held at StknE	EarlyCo	llegeAcad.		
SUSD Contra	ct - Stockton Early (	College	Academy -	Contract E	ducation
**** TTh 1	1:55am-1:25pm	3.0 S	ECA TBA	PLATH, H	0
This class	will be held at StknH	EarlyCo	llegeAcad.		
SUSD Contra	ct - Stockton Early (	College	Academy -	Contract E	ducation
**** MW 3:	30pm-5pm	3.0 W	RHS TBA	SACCONE, K	0
This class	will be held at Westo	on Ranc	h HS.		
Dual Enroll	ment - Section held a	at West	on Ranch H	igh School	in Stockton.
90578 M 5pm	-6:30pm	3.0 M	Н 201	Maestas, S	0
TBA:	1.5 hrs./wk	I	NTERNET	Maestas, S	
Section 905	78 will be held at Mo	ountain	House.		
78981 TBA:	3.0 hrs./wk	3.0 I	NTERNET	Peterson,	K 0
42720 TBA:	3.0 hrs./wk	3.0 I	NTERNET	Sytsma, R	0

#### FCS 019 Human Development

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enroll Advisories: None. This course is an integration of the physiological, cogn sociological, and psychological aspects of human development throughout the 1 course is a study of the developmental tasks facing individuals at various pc cycle and the ways social interaction and cultural institutions shape the devindividual. The course is designed as a foundation course for careers in edu service, psychological, and health fields. (UC, CSU)

56234 TBA: 3.0 hrs./wk	3.0 INTERNET	Lucchesi, L	0
40139 TBA: 3.0 hrs./wk	3.0 INTERNET	Wells, C	0
60826 TBA: 3.0 hrs./wk	3.0 INTERNET	Hansen, C	0
93470 TTh 11:30am-1pm	3.0 SCMA 109	Vance, C	0
18289 MW 11:30am-12:30pm	3.0 SHIM 117	Hansen, C	0
TBA: 1.0 hrs./wk	INTERNET	Hansen, C	
51852 MW 12:30pm-2pm	3.0 SHIM 117	Vance, C	0
90365 TTh 1pm-2pm	3.0 SHIM 117	Hansen, C	0
TBA: 1.0 hrs./wk	INTERNET	Hansen, C	
**** M 1:40pm-4:40pm	3.0 HCA TBA	Westland, M	0
This class will be held at Hlth	Career Academy.		
Dual Enrollment - section held a	t Health Careers	Academy.	
45278 Th 4:30pm-6:30pm	3.0 MH 405	Westland, M	0
TBA: 1.0 hrs./wk	MH 405		
Section 45278 will be held at Mo	untain House.		
18128 T 5:30pm-8:30pm	3.0 FORM WEST	Westland, M	0

# FCS 023 Marriage and the Family

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an interdisciplinary approach to marriage and family i relationships, changing family roles, sexuality, cultural diversity of famili life cycle, parenthood, and contemporary family issues. Special emphasis is choices, communication in relationships, understanding flexibility in family resolving interpersonal problems. (CSU)

**** TBA: 3.0 hrs./wk	3.0 INTERNET	Hatch, C	0
26922 MW 10:30am-11:30am	3.0 SHIM 117	Hansen, C	0
TBA: 1.0 hrs./wk	INTERNET	Hansen, C	
33687 TTh 11am-12:30pm	3.0 SHIM 117	Hansen, C	0

#### FREN 001 Elementary French I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the French language and French cult area studies. Emphasis is placed on communication skills (listening, speaking writing) and cultural understanding (behaviors, institutions, perspectives and manifestations). (UC, CSU)

52480 TTh 8am-9:30am 5.0 SHIM 227 Gnassounou, V B TBA: 2.0 hrs./wk INTERNET Gnassounou, V

This is a hybrid class. Two units of coursework will be completed online.

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 62146 MW 9:30am-11am 5.0 SHIM 122 Gnassounou, V B

5.0 SHIM 122 Gnassounou, V
TBA: 2.7 hrs./wk INTERNET Ayers, S

This is a hybrid class. Two units of coursework will be completed online. <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a> 42268 TTh 6:30pm-9pm 5.0 SHIM 122 PATOCCHI, R B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l

<a href="http://www.deltacollege.edu/academics/academic-divisions/languagesresources/modern-language-levels">Which language level should I take? </a>

#### FREN 002 Elementary French II

Prerequisites: FREN-001 Elementary French with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is semester introduction to the French language and French cultures/geographical is placed on communication skills (listening, speaking, reading and writing) understanding (behaviors, institutions, perspectives and artistic manifestati

66503 TTh 9:30am-11am 5.0 SHIM 122 Gnassounou, V B
TBA: 2.0 hrs./wk INTERNET Gnassounou, V

This is a hybrid course. Two units of course work will be completed online. <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

### FREN 036A Introductory French Conversation

Prerequisites: FREN-001 Elementary French with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is strengthen fundamental communication patterns based on typical daily situatic

\*\*\*\*\* TBA: 2.0 hrs./wk 2.0 TBA TBA Rocha, P B <a href="https://docushare.deltacollege.edu/dsweb/Get/Document-151891">Which should I take? </a>

### FREN 036B Beginning French Conversation

Prerequisites: FREN-002 Elementary French with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is achieve conversational ability based on typical daily situations. (CSU)

\*\*\*\*\* TBA: 2.0 hrs./wk 2.0 TBA TBA Rocha, P B <a href="https://docushare.deltacollege.edu/dsweb/Get/Document-151891">Which should I take? </a>

#### FREN 050H Special Studies: French

Prerequisites: FREN-004 Intermediate French II with a grade of "B" or better None. Limitations on Enrollment: A student must have completed a total of a of transfer course work with an overall grade point average of at least 3.0. independent study contract must be completed by the student, faculty member, Dean. Advisories: None. This course is designed to allow the student to c in the language. The course includes research, directed reading, field work, advanced study which must be arranged and approved by the instructor and the before enrolling in the course. (CSU)

\*\*\*\*\* TBA: 1.0 hrs./wk Var. GOLE 101 Staff

\*\*\*\*\* TBA: 2.0 hrs./wk Var. GOLE 101 Staff

#### GEOG 001 Physical Geography

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design the natural environment. Individual topics include maps, time zones, seasons climate, the hydrologic cycle, natural vegetation, soils and landforms. (UC, 110)

\*\*\*\*\* TTh 11am-12:30pm 3.0 TBA TBA Schermerho, S 0 Online assignments and quizzes required.

\*\*\*\*\* TTh 12:30pm-2pm 3.0 FORM WEST Lyons, R 0

### GEOG 001L Physical Geography Laboratory

Prerequisites: GEOG-001 Physical Geography with a grade of "C" or better. C GEOG-001 Physical Geography. Limitations on Enrollment: None. Advisories: course is designed as a series of laboratory exercises involving weather, cl landforms with emphasis on problem solving, map reading and landscape interpr course correlates with topics from Physical Geography. Physical Geography La Physical Geography satisfies the laboratory science requirements for general CSU, C-ID GEOG 111)

\*\*\*\* T 2pm-5pm

1.0 SCMA 113 Lyons, R

Ω

#### GEOG 010 World Regional Geography

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design physical, cultural, and economic geography of the world's regions: Europe, Americas, and Oceania using a regional geographic approach. Current events a problems are examined. (UC, CSU, C-ID GEOG 125)

45588 MW 1:30pm-3pm

3.0 SCMA 113 Lyons, R

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### GEOL 001A Physical Geology w/Lab

Prerequisites: MATH-090 Beginning Algebra or higher-level Math (min C), or a 4 on the Math Skills assessment and ENG-079 Preparatory English each with a g better or higher-level ENG (min C), or a minimum of level 3 on the Compositic assessment. Prerequisite Skills: 1. Reading Level II or higher. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int principles of geology with emphasis on Earth processes. This course focuses c structure and origin of the Earth and the processes that change and shape it. component focuses on the identification of rocks and minerals, topographic an exercises demonstrating the work of water, wind, ice and gravity and effects activity. Field trip(s) may be required. This course is designed for science C-ID GEOL 101)

44782 TTh 9:30am-11am
TTh 11am-12:30pm

4.0 SCMA 113 Frost, G
SCMA 113 Frost, G

17

This section is web-enhanced and requires online assignments.

#### GEOL 005 Earth Science

Prerequisites: MATH-080 Elementary Algebra (or higher MATH), or assessment I on the Math placement test, AND ENG-079 Preparatory English each with a grad better (or higher ENG), or Composition Level 3 or higher. Prerequisite Skill Level II. Corequisites: None. Limitations on Enrollment: None. Advisorie course is an introduction to the essentials of Earth Science including the ge atmosphere, hydrosphere, and solar system. This course focuses on the interac physical and chemical systems of the Earth such as the tectonic cycle, rock c cycle, weather and climate. (UC, CSU, CID GEOL 120)

66850 TTh 8am-9:30am 3.0 SCMA 113 Frost, G 2
This section is web-enhanced and requires online assignments.
22267 M 6pm-9pm 3.0 MH 204 Henderson, N 2
Section 22267 will be held at Mountain House.

### GEOL 005A Earth Science w/Laboratory

Prerequisites: MATH-090, Beginning Algebra, or assessment Level 4 or higher placement test; and ENG-079, Preparatory English, each with a grade of "C" or Composition Level 3 or higher. Prerequisite Skills: None. Corequisites: N on Enrollment: None. Advisories: None. This course is an introduction to of Earth Science with a laboratory. Topics include the geosphere, atmosphere, solar system. This course focuses on the interactions between physical and ch the Earth such as the tectonic cycle, rock cycle, hydrologic cycle, weather a CSU, C-ID GEOL 121)

## GEOL 005L Earth Science Laboratory

Prerequisites: GEOL-005 Earth Science with a grade of "C" or better. Coreque Earth Science. Limitations on Enrollment: None. Advisories: None. This laboratory component to the essentials of Earth Science including the geosphe hydrosphere, and solar system. This course focuses on the physical and chemic Earth such as the tectonic cycle, rock cycle, hydrologic cycle, weather and c C-ID GEOL 120L)

18

87287 TTh 8pm-9:30pm 1.0 MH 204 Henderson, N 2 Section 87287 will be held at Mountain House.

#### GEOL 016 Oceanography

Prerequisites: MATH 090 with a minimum grade of "C" or better or a minimum c math assessment test; ENG 079 with a minimum grade of "C" or better or compos higher. Corequisites: None. Limitations on Enrollment: None. Advisories: course is an introduction to the marine environment. Students explore the phy geological, chemical and biological characteristics of the world ocean. Topi tectonics, waves and tides, ocean circulation, coastal features and beach pro and structure of ocean basins, sediments, ocean chemistry, productivity, and ocean. (CSU, UC)

45774 MWF 9:30am-10:30am 3.0 SCMA 113 Frost, G 2
This section is web-enhanced and requires online homework.

### GERM 001 Elementary German I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the German language and the culture speaking countries. It develops proficiency in elementary German listening, reading, and writing skills. It explores the cultures of German-speaking countries analyzing behaviors, institutions, perspectives and artistic manifestations. Opportunities for cross-linguistic and cross-cultural comparisons. (UC, CSU)

25845 TBA: 5.0 hrs./wk 5.0 INTERNET Christofor, U B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

### GERM 002 Elementary German II

Prerequisites: GERM-001 Elementary German with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course cc develop proficiency in German listening, speaking, reading, and writing skill elementary level. It continues to explore the cultures of German-speaking cou analyzing behaviors, institutions, perspectives and artistic manifestations. opportunities for cross-linguistic and cross-cultural comparisons. (UC, CSU)

82563 TBA: 5.0 hrs./wk 5.0 INTERNET Christofor, U B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

#### GRART 001A Digital Imaging I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This introductory course covers the core concepts associated with digital imaging. Adobe Photoshop is used for creating, manipulating, and enhancing digital images for print and screen-based media. Students learn how to effectively use this software in a graphic design envir and carrying out professional digital imaging projects. This course introduce visual design concepts and a comprehensive understanding of digital workflow,

student with a foundation for print, web, and interactive design projects. (C

95168	MW 8:30am-9am	3.0	SHIM	241	Marshall,	М	0
	MW 9am-10:30am		SHIM	241	Marshall,	M	
Adobe	Photoshop						
52398	W 5:30pm-6:30pm	3.0	SHIM	241	Marshall,	M	0
	W 6:30pm-9:30pm		SHIM	241	Marshall,	M	
Adobe	Photoshop						
****	TBA	3.0	ADM	2+2	Staff		0
	TBA		ADM	2+2	Staff		

2 + 2 Articulation - Section #25188 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

#### GRART 001B Digital Imaging II

Prerequisites: GRART-001A Digital Imaging with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course ce design process and production

employing advanced image editing techniques using the current version of Adok software. In addition to learning advanced capabilities, students will learn existing images realistically, creatively apply techniques to original artwor visually

communicate ideas and messages successfully, and prepare and present their pr professional industry standards. (CSU/UC)

82871	MW 8:30am-9am	3.0	SHIM	241	Marshall,	M	0
	MW 9am-10:30am		SHIM	241	Marshall,	M	
Adobe	Photoshop						
15224	W 6:30pm-9:30pm	3.0	SHIM	241	Marshall,	M	0
	W 5:30pm-7pm		SHIM	241	Marshall,	M	
Adobe	Photoshop						

### GRART 002A Graphic Design and Layout I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course prepares students pursuing a career in the graphic commun with exploration of the principles of

graphic design and layout. Strong emphasis is given to the development of vis acumen. Specific focus will be on design and gestalt principles; integration on the two-dimensional page; page grid layout, and introduction to typographi (CSU/UC)

68322 TTh 8am-9am 3.0 SHIM 241 Marshall, M 0
TTh 9am-10:30am SHIM 241 Marshall, M
QuarkXPress

### GRART 002B Graphic Design and Lavout II

Prerequisites: GRART-002A Layout Design with a grade of "C" or better. Core Limitations on Enrollment: None. Advisories: None. This course is an indesign course focusing on explorations in principles of graphic design and lawill create "real world" projects. Topics include branding, experimental imag multi-page publication design, layout design and portfolio design. (CSU/UC)

98292 TTh 8am-9:30am 3.0 SHIM 241 Marshall, M (
TTh 9:30am-10:30am SHIM 241 Marshall, M
OuarkXPress

#### GRART 003A Digital Illustration for Graphic Design I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This introductory course covers core concepts associated with digital using Adobe Illustrator. Students will explore the techniques and tools used designers, and illustrators to produce artwork for print, publishing, multi-m web page design or illustration. This course offers students several processe graphics and illustrations for graphic design. (CSU/UC)

49628	F 10am-12pm	3.0	SHIM	241	MACY, C	0
	F 12:30pm-3pm		SHIM	241	MACY, C	
Adobe	Illustrator					
32366	TTh 10:30am-11am	3.0	SHIM	241	Marshall, M	0
	TTh 11am-12:30pm		SHIM	241	Marshall, M	
Adobe	Illustrator					
****	TBA	3.0	ADM	2+2	Staff	0
	TBA		ADM	2+2	Staff	

2 + 2 Articulation - Section #90264 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

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### GRART 003B Digital Illustration for Graphic Design II

Prerequisites: GRART-003A Computer Art with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course covers ac associated with digital illustration using Adobe Illustrator. It takes an inapplying digital illustration tools to graphic design investigations. Topics typography, composition, visual theme, drawing technique, and understanding t digital printing processes. Students complete the course with several profess original illustrations for their portfolios. (CSU/UC)

31595	5 F 10am-12pm	3.0	SHIM	241	MACY, C	0
	F 12:30pm-3:30pm		SHIM	241	MACY, C	
Adobe	e Illustrator					
17575	5 TTh 10:30am-12pm	3.0	SHIM	241	Marshall, M	0
	TTh 12pm-12:30pm		SHIM	241	Marshall, M	
Adobe	- Illustrator					

### GRART 004A Web Design I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None CSW-023 with a grade of "C" or better. This course introduces design, techn conceptual aspects of creating web designs. It concentrates on designing star sites and applying standardized best practices to web design. The course intr of layout for visual communication by tightly integrating the design concepts execution in a web environment. This course provides an overview of HTML and (UI/UX), project and client management, preparing images for screens, and res Industry-standard authoring tools are applied. (CSU)

49608	T 5:30pm-6:30pm	3.0	SHIM	241	MACY,	С	0
	T 6:30pm-9:30pm		SHIM	241	MACY,	C	
****	TBA	3.0	ADM	2+2	Staff		0
	TBA		ADM	2+2	Staff		

2 + 2 Articulation - Section #73630 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

#### GRART 004B Web Design II

Prerequisites: GRART-004A Web Design I with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course covers ac concepts and processes for the web with an emphasis on visual design. Various standard software applications are employed to create original graphics, cont type, process images, and publish professional web pages and/or sites. Topics depth discussion on the processes and the strategies of combining text, image video and audio elements to create compelling visual experiences for web user

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81317 T 5:30pm-8:30pm 3.0 SHIM 241 MACY, C T 8:30pm-9:30pm SHIM 241 MACY, C
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#### GRART 006A Digital Design for Publication I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course introduces the basic principles of publication design rel page layout, composition, and electronic publishing using Adobe InDesign. Pri typography and the development of the printed page are applied to individual projects. Areas of focus include book, magazine, and newspaper design. As wel such as newsletters, fliers, brochures and posters. (CSU)

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38675 MW 10:30am-12pm 3.0 SHIM 241 Marshall, M 0 MW 12pm-1:30pm SHIM 241 Marshall, M Adobe InDesign
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#### GRART 006B Digital Design for Publication II

Prerequisites: GRART-006A Digital Design for Publication I with a grade of "Corequisites: None. Limitations on Enrollment: None. Advisories: None. depth course covering advanced creative layout, production, and electronic pugraphic design industry. Utilizing industry-standard software Adobe InDesign conceive and produce dynamic portfolio-quality projects. Topics include brand design, advertising design, typography, grid, color theory, composition, mult design, brochure and packaging layout, Gestalt principles, basic interactive book design. (CSU)

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34833 MW 10:30am-12pm 3.0 SHIM 241 Marshall, M 0 MW 12pm-1:30pm SHIM 241 Marshall, M Adobe InDesign
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### GRART 050H Special Studies: Graphic Arts

Prerequisites: GRART-001A Digital Imaging I or GRART-002A Graphic Design an GRART-004A Web Design I or GRART-006A Digital Design for Publication I each "B" or better. Corequisites: None. Limitations on Enrollment: A student m completed a total of at least 12 units of transfer course work with an overal average of at least 3.0. In addition, an independent study contract must be c student, faculty member, and Division Dean. Advisories: GRART-003A with a g better or. This course is designed to allow a qualified student to do adva field of graphic arts. The course includes research, directed reading, field other advanced study which must be arranged and approved by the instructor and dean before enrolling in the course. (CSU)

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***** TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
***** TBA: 2.0 hrs./wk Var. DIV OFFICE Guptill, C 0
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### GUID 005 Enhancing Self-Esteem. Cultural Awareness. and College Success

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to enable the student to focus on the develor esteem and personal responsibility leading to college success. The course in of cultural awareness and diversity. This course is also designed to enhance and knowledge about campus resources. Other aspects covered are choosing a  $\pi$  exploration. (CSU)

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***** TTh 9:30am-11am 3.0 DERIC 273 SUAREZ, Y 0
<a href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the Puente learning community. It is connected to ENG 001A, GUID 020, and GUI 59757 MW 10:30am-12pm 3.0 TBA Bradford, H 0 61838 MW 10:30am-12pm 3.0 TBA Bradford, H 0
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href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the "Wellness for LIFE" learning community. It is connected to GUID 020, PSYC PEACTIV 010A.

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95296 TTh 2:30pm-4pm 3.0 DERIC 273 Canela, A 0
92993 Th 5pm-8pm 3.0 DERIC 273 Laney, S 0
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### GUID 008 Education and Interpersonal Growth

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-079 with a grade c and/or Reading Level II. This course is designed to foster personal develop decision-making process. This includes self-awareness, value systems, pattern communication, changing lifestyles, and how these factors impact a student's growth, and goals. (CSU)

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55622 TTh 8am-9:30am 3.0 DERIC 275 Louie, C E
***** TTh 9am-10:30am 3.0 TBA TBA Gautam, A
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href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the EOPS learning community. It is connected to ENG 094, GUID 019, GUID 030, GUID 036.

94609 TTh 12:30pm-2pm	3.0 DERIC 275 Takahashi, J	В
73511 TTh 1pm-2:30pm	3.0 DERIC 273 PLAZA, R	В

### GUID 013 Introduction to College & Educational Planning for ESL Students

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the college experience and the educ process through counseling and advising for ESL (English as a Second Language course assists ESL students in the development of a comprehensive Student Edu (SEP). The course topics include student services and resources, reviewing h systems and establishing academic and career goals. (CSU)

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***** W 11:30am-1pm 1.0 DERIC 275 FRANCO, V B This class meets 1/28/2019-4/19/2019. Refund date 2/1/2019. Last drop date without a W: 2/5/2019. Last drop date with a W: 3/6/2019. This course is designed for English as a Second Language (ESL) students. Cor in Holt 201 or (209) 954-5352 to obtain course registration code.
```

### GUID 014 Introduction to College& Educational Planning for Student Athlete

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the college experience and the educ process through counseling for students participating in intercollegiate spor assists student athletes in the development of a comprehensive Student Educat The course topics include student services and resources, reviewing higher ed and establishing academic and career goals as well as information on National Athletic Association (NCAA) eligibility. (CSU)

```
***** F 8am-9am 1.0 DERIC 274 PLAZA, R B Section designed for student athletes. Contact 954-5151, x-6256 to obtain reg code.
```

### GUID 018A Single Parents as Students: Codependency Issues

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for Extended Opportunity Programs and Service enrolled in Cooperative Agencies Resources for Education (CARE). The goal of to provide information on gaining self-awareness by understanding the roots c and movement towards personal recovery. (CSU)

\*\*\*\*\* W 1pm-2pm 1.0 DERIC 274 DIAZ, G 2 Section is designed for EOPS/CARE students.

### GUID 018C Single Parents as Students: Stress Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for the Extended Opportunity Programs and Ser student enrolled in Cooperative Agencies Resources for Education (CARE). The course is to assist the student in lowering his/her level of stress by unders recognizing, and managing interpersonal stressors. (CSU).

18

\*\*\*\*\* M 1pm-2pm 1.0 DERIC 274 DIAZ, G ETHis section is designed for EOPS/CARE participants.

### GUID 019 Introduction to College and Educational Planning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the college experience and the educ process through counseling and advising. This course assists students in the comprehensive Student Education Plan (SEP). The course topics include student resources, reviewing higher education systems, and establishing academic and (CSU)

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13937 TTh 8am-9:30am
                                1.0 DERIC 274 PLAZA, R
Section 13937 meets 1/14/2019-2/19/2019. Refund date 1/15/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 1/31/2019.
Successful completion of this course meets the Student Success & Support Prog
orientation requirement and provides credit towards priority registration.
**** MW 9am-10am
                                1.0 TBA TBA
                                               Laney, S
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a> This
the EOPS learning community. It is connected to ENG 094, GUID 008, GUID 030,
GUID 036.
23618 W 10:30am-12:30pm
                                1.0 DERIC 274
                                               FERNANDEZ, D
Section 23618 meets 3/11/2019-5/10/2019. Refund date 3/14/2019.
Last drop date without a W: 3/19/2019. Last drop date with a W: 4/10/2019.
Successful completion of this course meets the Student Success & Support Prog
orientation requirement and provides credit towards priority registration.
67744 W 3pm-4pm
                               1.0 DERIC 273 Canela, A
Successful completion of this course meets the Student Success & Support Prog
orientation requirement and provides credit towards priority registration.
56713 T 4pm-6pm
                                1.0 MH
                                          102
                                                Ortega, P
Section 56713 meets 3/4/2019-5/3/2019. Refund date 3/7/2019.
Last drop date without a W: 3/11/2019. Last drop date with a W: 4/2/2019.
Section 56713 will be held at Mountain House.
Successful completion of this course meets the Student Success & Support Prog
orientation requirement and provides credit towards priority registration.
                                1.0 INTERNET
49637 TBA:
           3.0 hrs./wk
                                               LEACH, J
Section 49637 meets 1/14/2019-2/22/2019. Refund date 1/16/2019.
Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019.
Successful completion of this course meets the Student Success & Support Prog
orientation requirement and provides credit towards priority registration.
67421 TBA:
           3.0 hrs./wk
                               1.0 INTERNET
                                               LEACH, J
Section 67421 meets 4/1/2019-5/10/2019. Refund date 4/4/2019.
Last drop date without a W: 4/8/2019. Last drop date with a W: 4/20/2019.
Successful completion of this course meets the Student Success & Support Proc
orientation requirement and provides credit towards priority registration.
12386 TBA: 4.0 hrs./wk
                          1.0 INTERNET
                                               NARITA, G
Section 12386 meets 2/4/2019-3/1/2019. Refund date 2/5/2019.
Last drop date without a W: 2/6/2019. Last drop date with a W: 2/14/2019.
Successful completion of this course meets the Student Success & Support Proc
orientation requirement and provides credit towards priority registration.
```

#### GUID 020 Transition to University Life

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to assist community college students with trapublic or private four-year university. The course provides students with inf higher education systems such as University of California (UC), California St (CSU) and University of the Pacific. Students explore transfer options from financial, and personal development perspectives. Topics include understandi requirements and deadlines, identifying financial aid resources, and housing Students will meet with a counselor and build an individual Student Education on their educational and career goals. (CSU)

<a

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the "Wellness for LIFE" learning community. It is connected to GUID 005, PSYC PEACTIV 010A.

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***** F 10:30am-11:30am 1.0 DERIC 273 SUAREZ, Y
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<a

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the Puente learning community. It is connected to ENG 001A, GUID 005, and GUI 66066 TTh 12:30pm-2pm 1.0 DERIC 274 BAGNASCO, S B Section 66066 meets 2/19/2019-4/2/2019. Refund date 2/21/2019. Last drop date without a W: 2/20/2019. Last drop date with a W: 3/7/2019. This section is designed for students interested in transferring to a four-ye

19

### GUID 030 Career Self-Assessment

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the student to the career life process. The student identifies his/her personality, values, interests, skil accomplishments leading to potential career choices. (CSU)

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80140 TTh 8am-9:30am
                                1.0 DERIC 273
                                               Nathaniel, S
Section 80140 meets 2/21/2019-4/4/2019. Refund date 2/25/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 3/12/2019.
It is strongly recommended that students enrolled in this section also regist
31, #50728.
96242 TTh 9:30am-11am
                                1.0 DERIC 275 BAGNASCO, S
Section 96242 meets 1/15/2019-2/19/2019. Refund date 1/16/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 1/31/2019.
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a>
This class is part of the "Who Am I, Where Am I Going, and How Do I Get There
community. It is connected to GUID 031 and GUID 32.
47473 MWF 9:30am-10:30am 1.0 DERIC 275
                                               Muckenfuss, P B
Section 47473 meets 2/27/2019-4/12/2019. Refund date 3/1/2019.
Last drop date without a W: 3/3/2019. Last drop date with a W: 3/15/2019.
It is strongly recommended that students enrolled in this section also regist
31, #54223.
**** MW 10am-11am
                                1.0 TBA
                                          TBA
                                                Laney, S
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a> This
the EOPS learning community. It is connected to ENG 094, GUID 008, GUID 019,
GUID 036.
31740 MWF 10:30am-11:30am
                                1.0 DERIC 275
                                               Muckenfuss, P B
Section 31740 meets 1/14/2019-2/25/2019. Refund date 1/16/2019.
Last drop date without a W: 1/17/2019. Last drop date with a W: 2/1/2019.
It is strongly recommended that students enrolled in this section also regist
31, #89886.
11671 TTh 11am-12:30pm
                                1.0 DERIC 273 Nathaniel, S
Section 11671 meets 1/15/2019-2/19/2019. Refund date 1/16/2019.
Last drop date without a W: 1/16/2019. Last drop date with a W: 1/31/2019.
It is strongly recommended that students enrolled in this section also regist
31, #32884.
63406 TBA:
            3.0 hrs./wk
                                1.0 INTERNET
                                                Witsaman, A
Section 63406 meets 1/14/2019-2/22/2019. Refund date 1/16/2019.
Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019.
It is strongly recommended that students enrolled in this section also regist
31, #26397.
16410 TBA:
            3.5 hrs./wk
                                1.0 INTERNET
Section 16410 meets 2/25/2019-4/5/2019. Refund date 2/26/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 3/12/2019.
It is strongly recommended that students enrolled in this section also regist
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### Schedule Report for: Spring 2019

### Non-Community Service Only

31, #36715.

81973 TBA: 3.0 hrs./wk 1.0 INTERNET Nathaniel, S B Section 81973 meets 1/14/2019-2/22/2019. Refund date 1/16/2019. Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019. It is strongly recommended that students enrolled in this section also regist

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a>
This class is part of the EPIC learning community. It is connected to COM ST GUID 033, and POLSC 001.

25941 TBA: 3.0 hrs./wk 1.0 INTERNET Feneck, D B Section 25941 meets 1/14/2019-2/22/2019. Refund date 1/16/2019. Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019. It is strongly recommended that students enrolled in this section also regist 31, #66155.

19

#### GUID 031 Career Exploration

3.5 hrs./wk

66155 TBA:

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student with opportunities to careers through utilization of the Career Transfer Center and internet resour includes investigation of job duties, training, educational requirements, des characteristics, salary ranges, and future employment trends. (CSU)

1.0 INTERNET

Feneck, D

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Section 66155 meets 2/25/2019-4/5/2019. Refund date 2/26/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 3/12/2019.
It is strongly recommended that students enrolled in this section also regist
30, #25941.
50728 TTh 8am-9:30am
                                1.0 DERIC 273 Nathaniel, S
Section 50728 meets 4/9/2019-5/16/2019. Refund date 4/11/2019.
Last drop date without a W: 4/10/2019. Last drop date with a W: 4/25/2019.
It is strongly recommended that students enrolled in this section also regist
30, #80140.
***** TTh 9:30am-11am
                                1.0 DERIC 275 BAGNASCO, S
This class meets 2/21/2019-4/4/2019. Refund date 2/25/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 3/12/2019.
<a
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a>
This class is part of the "Who Am I, Where Am I Going, and How Do I Get There
community. It is connected to GUID 030 and GUID 32.
                                         TBA
54423 MWF 9:30am-10:30am
                                1.0 TBA
                                               Muckenfuss, P B
Section 54423 meets 4/15/2019-5/22/2019. Refund date 4/17/2019.
Last drop date without a W: 4/18/2019. Last drop date with a W: 5/1/2019.
It is strongly recommended that students enrolled in this section also regist
30, #47473.
**** MW 10am-11am
                                1.0 TBA
                                          TBA
                                                Laney, S
This class meets 3/18/2019-5/17/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/17/2019.
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a> This
the EOPS learning community. It is connected to ENG 094, GUID 008, GUID 019,
GUID 036.
89886 MWF 10:30am-11:30am
                                1.0 DERIC 275 Muckenfuss, P B
Section 89886 meets 2/27/2019-4/12/2019. Refund date 3/1/2019.
Last drop date without a W: 3/3/2019. Last drop date with a W: 3/15/2019.
It is strongly recommended that students enrolled in this section also regist
30, #31740.
32884 TTh 11am-12:30pm
                                1.0 DERIC 273
                                               Nathaniel, S
Section 32884 meets 2/21/2019-4/4/2019. Refund date 2/25/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 3/12/2019.
It is strongly recommended that students enrolled in this section also regist
30, #11671.
26397 TBA:
            3.0 hrs./wk
                                1.0 INTERNET
Section 26397 meets 2/25/2019-4/12/2019. Refund date 2/27/2019.
Last drop date without a W: 3/3/2019. Last drop date with a W: 3/15/2019.
It is strongly recommended that students enrolled in this section also regist
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19

30, #63406.

30, #81973.

36715 TBA: 3.0 hrs./wk 1.0 INTERNET Feneck, D B Section 36715 meets 4/8/2019-5/17/2019. Refund date 4/10/2019. Last drop date without a W: 4/14/2019. Last drop date with a W: 4/26/2019.

It is strongly recommended that students enrolled in this section also regist 30, #16410.

31514 TBA: 3.0 hrs./wk 1.0 INTERNET PLAZA, R B Section 31514 meets 2/25/2019-4/12/2019. Refund date 2/27/2019. Last drop date without a W: 3/3/2019. Last drop date with a W: 3/15/2019. It is strongly recommended that students enrolled in this section also regist

### GUID 032 Career Information Interviewing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to assist the student in obtaining career inf from individuals employed in areas of student's career interest by conducting interviews. The course includes information on how to create a networking sy initial contacts, prepare interview questions, direct the information interview information obtained. (CSU)

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a>
This class is part of the "Who Am I, Where Am I Going, and How Do I Get There community. It is connected to GUID 030 and GUID 31.

#### GUID 033 Job Seeking Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to assist the student with development of suc search techniques including networking, resume writing, and job interviewing course includes techniques on how to find and obtain a desired job. Informati hidden job market is included. (CSU)

72557 TBA: 3.0 hrs./wk 1.0 INTERNET Feneck, D B Section 72557 meets 1/14/2019-2/22/2019. Refund date 1/16/2019. Last drop date without a W: 1/18/2019. Last drop date with a W: 2/1/2019. \*\*\*\*\* WF 11:30am-12:30pm 1.0 DERIC 273 Feneck, D B This class meets 3/18/2019-5/17/2019. Refund date 3/21/2019. Last drop date without a W: 4/2/2019. Last drop date with a W: 4/19/2019. <a

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a>
This class is part of the EPIC learning community. It is connected to COM ST GUID 030, and POLSC 001.

### GUID 036 Extended Activities III: Resources for Program Completion

Prerequisities: None. Limitations on Enrollment: None. Advisories: GUID This course is designed for the student who seeks individualized assistance wadmission and graduation processes. The student completes assignments that massessment of academic and career interests in a structured and supportive ladevoted to career and transfer resources. Students may complete assignments identifying a college major, creating a UC TAP or CSU Mentor account, attendimeeting with University Representatives, submitting applications, and particitours. (CSU)

\*\*\*\*\* TBA: 1.5 hrs./wk 0.5 TBA TBA SUAREZ, Y B

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the Puente learning community. It is connected to ENG 001A, GUID 005, and GUI \*\*\*\*\* TBA: 1.5 hrs./wk 0.5 TBA TBA Laney, S B This class meets 2/8/2019-5/17/2019. Refund date 2/19/2019. Last drop date with a W: 4/3/2019.

href="https://deltacollege.edu/student-services/academic-support-programs-and communities/learning-communities/schedule-and">For more information</a> This the EOPS learning community. It is connected to ENG 094, GUID 008, GUID 019, GUID 031.

#### GUID 080 Success in College

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Stude semester or continuing academic probation. Advisories: None. This course counseling practicum designed to assist the student who is having difficulty college. The focus of the course is to provide practical strategies for achieducational, and career goals. This course is required for the student who is semester academic probation. Units earned in this course do not count toward degree.

```
***** TTh 2pm-3pm 1.0 DERIC 275 Takahashi, J B This class meets 1/28/2019-3/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/4/2019. Last drop date with a W: 2/21/2019. This course is required for students on third semester academic probation.
```

### H ED 001 Health Education

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to enhance the student's knowledge of a varie related concepts and increase motivation and desire to take personal responsi high level wellness. (UC, CSU)

```
73313 TTh 8am-9:30am
                                    3.0 FORM NORTH Rodriguez, C 0
58544 MWF 8:30am-9:30am
                                    3.0 MH 201 Black, L 0
Section 58544 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
30784 MWF 8:30am-9:30am 3.0 FORM NORTH Rodriguez, C 0
15940 TTh 9:30am-11am 3.0 TBA TBA Espinoza, T 0
95233 TBA: 3.0 hrs./wk 3.0 INTERNET Johnson, G 0
96979 TBA: 3.0 hrs./wk 3.0 INTERNET Johnson, G 0
69007 MWF 10:30am-11:30am 3.0 BUDD 117 Rodriguez, C 0
52104 TTh 11am-12:30pm
                                  3.0 HOLT 310 Scott, G 0
63401 TTh 12:30pm-2pm 3.0 BUDD 117 Seales, L 56301 T 5:30pm-9:30pm 3.0 TBA TBA Roeum-Cast,
                                   3.0 TBA TBA Roeum-Cast, R 0
56301 T 5:30pm-9:30pm
Section 56301 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 4/2/2019.
                                    3.0 MH
                                             103 Toepfer, J
60162 T 6:30pm-9:30pm
Section 60162 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
75701 TBA: 4.3 hrs./wk 3.0 INTERNET Sorenson, A
Section 75701 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/10/2019. Last drop date with a W: 4/11/2019.
91722 TBA: 3.0 hrs./wk 3.0 INTERNET Seales, L 0
40848 TBA: 4.0 hrs./wk
                                  3.0 INTERNET Hernandez, E 0
Section 40848 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.
```

### H ED 030 Community First Aid and Safety

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course provides guidelines that enable the citizen responder to care, regardless of the type of emergency. It is designed for anyone desiring knowledge of first aid, breathing, and cardiac emergencies (coaches, parents, teachers, fitness majors, etc.). The following American Red Cross certificati are included: Adult First Aid/CPR/AED, which is valid for two years. (CSU)

54279 T 6pm-10pm 2.0 BUDD 117 McQueary, W 0 Section 54279 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/1/2019. Last drop date with a W: 4/16/2019. 2.0 BUDD 117 McQueary, W 0 Section 27907 meets 1/14/2019-3/8/2019. Refund date 1/17/2019. Last drop date without a W: 1/21/2019. Last drop date with a W: 2/5/2019.

#### H ED 031 Emergency Responder

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course provides guidelines that equip healthcare and public safe with the training and certifications needed to stay on the job and improve pa It is designed to help professional rescuers, health care providers, and othe breathing and cardiac emergencies. The following American Red Cross certifica are included: CPR/AED for Professional Rescuers and Healthcare Providers, whi two years. (CSU, C-ID KIN 101)

32673 M 6pm-9:20pm 3.0 BUDD 117 Ramirez, F

### H ED 032 Basic Life Support for Healthcare Providers

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is for healthcare professionals who need to know how to per well as other lifesaving skills, in a wide variety of in-hospital and out-of-settings. The following American Heart Association certification examinations BLS for Healthcare Providers, which is valid for two years. This is an open e course. (CSU)

27862 Th 6pm-9:15pm 0.5 BUDD 117 Ramirez, F A Section 27862 meets 1/17/2019-5/15/2019. Refund date 1/28/2019. Last drop date without a W: 1/30/2019. Last drop date with a W: 3/7/2019. This is an open enrollment course. The course can generally be completed in session. Sessions DATES: (1/26&2/2), (2/9&2/16), (2/23&3/1), (3/8&3/15), (3/2(4/12&4/19)), (4/26&5/3), (5/10&5/17).

### H ED 050H Special Studies: Health Education

Prerequisites: H ED-001 Health Education with a grade of "B" or better. Cor Limitations on Enrollment: A student must have completed a total of at least transfer course work with an overall grade point average of at least 3.0. In independent study contract must be completed by the student, faculty member, Dean. Advisories: None. This course is open to the student qualified to c in the field. The course includes research, directed reading, field work, or study. (CSU)

```
***** TBA: 3.0 hrs./wk 1.0 BUDD 319 A Espinoza, T 0
Course requires a special studies application which is available in the HSSEK in Budd 319.

***** TBA: 6.0 hrs./wk 1.0 BUDD 319 A Espinoza, T 0
Course requires a special studies application which is available in the HSSEK 319.
```

#### H S 019 Human Development

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enroll Advisories: None. This course is an integration of the physiological, cogn sociological, and psychological aspects of human development throughout the 1 course is a study of the developmental tasks facing individuals at various pc cycle and the ways social interaction and cultural institutions shape the devindividual. The course is designed as a foundation course for careers in edu service, psychological, and health fields. (UC, CSU)

68546	TBA:	3.0	hrs./wk	3.0		INTER	NET	Lucchesi,	L	0
90110	TBA:	3.0	hrs./wk	3.0		INTER	NET	Wells, C		0
37430	TBA:	3.0	hrs./wk	3.0		INTER	NET	Hansen, C		0
47233	TTh 11	:30an	n-1pm	3.0	)	SCMA	109	Vance, C		0
45390	MW 11:	30am-	-12:30pm	3.0	)	SHIM	117	Hansen, C		0
	TBA:	1.0	hrs./wk			INTER	NET	Hansen, C		
17100	MW 12:	30pm-	-2pm	3.0	)	SHIM	117	Vance, C		0
22654	TTh 1pr	m-2pn	n	3.0	)	SHIM	117	Hansen, C		0
	TBA: 1.0 hrs./wk INTERNET				Hansen, C					
****	M 1:40	om-4:	40pm	3.0	]	HCA	TBA	Westland,	M	0
This c	lass w	ill k	e held at H	lth Care	e.	r Aca	demy.			
Dual E	nrollm	ent -	- section he	ld at He	a.	lth C	areers	Academy.		
23102	Th 4:30	0pm-6	30pm	3.0	]	MH	405	Westland,	M	0
	TBA:	1.0	hrs./wk		]	MH	405			
Section	n 2310:	2 wil	l be held a	t Mounta	i	n Hou	se.			
58266	T 5:30	28-mc	30pm	3.0	) ]	FORM I	WEST	Westland,	M	0

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### H S 036 Medical Terminology and Speech

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is design basic medical vocabulary. Emphasis is placed on roots, prefixes, and suffixe medical terms. Basic anatomy and physiology is presented as each body system (CSU)

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65327 TBA: 6.0 hrs./wk
                              3.0 INTERNET
                                            STODDART, L
Section 65327 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.
16786 TBA: 3.0 hrs./wk
                             3.0 INTERNET
                                           Wells, C
93854 TBA: 6.0 hrs./wk
                             3.0 INTERNET STODDART, L 0
**** MW 12:40pm-2:13pm 3.0 CCHS TBA Bonner, C
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
32221 Th 4pm-7pm
                             3.0 LOCK 314 Lucchesi, L
                              3.0 ESHS 3
16686 T 6pm-9pm
                                            Lucchesi, L
Section 16686 will be held at Estrellita HS.
This class will be held at Estrellita High School, 12935 Marengo Road, Galt,
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#### H S 043 Nursing Synthesis

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Studia license in the State of California as a Licensed Vocational Nurse or Psychi or be eligible to take one of these state board examinations. Advisories: No course is designed to prepare the licensed vocational nurse, psychiatric techniquate of vocational nursing and psychiatric technician programs for entry degree nursing (ADN) program. The course includes topics not included in vocational nursing and psychiatric technician (PT) programs: nursing process, role change, teaching-learning principles and development of the teaching role. The course reviews of medical-surgical nursing, maternal child nursing, pharmacology, a calculation to prepare the student for success in an ADN program. (CSU)

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72162 T 12:30pm-3pm 3.0 LOCK 314 Riley-Weig, L 0
T 3pm-4:30pm LOCK 314 Riley-Weig, L
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Must complete course to apply as a LVN or PT upgrade to SJDC ADN program. Re completition of VN or Psych Tech course work. Approved for 54 hours of CE for

#### H S 070 Nurse Assistant Training

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Vali health workers, possess a livescan background clearance, and admission to the Delta College Certified Nurse Assistant training program based on a random se Advisories: READING 091B or H S 036 each with a grade of "C" or better. The designed to prepare the student to qualify for certification as a nurse assist course's content follows the statewide approved curriculum designed to meet the state regulations. The course focuses on the more common physical and psychoconditions found in the elderly and the nursing approaches to care of the elderly.

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**** MF 1pm-6:30pm
                             7.0 LOCK 118
                                           LEE, L
     MTWThF 1pm-6:30pm
                                LOCK 118 LEE, L
     WTh 12:30pm-8pm
                                CCC TBA PANESAR, R
                                 CCC TBA PANESAR, R
     T 1pm-8pm
     MF 1pm-7pm
                                LOCK 118 LEE, L
This class meets 2/4/2019-4/22/2019. Refund date 2/8/2019.
Last drop date without a W: 2/13/2019. Last drop date with a W: 3/8/2019.
This class will be held at Creekside Care Ctr.
**** MF 1pm-6pm
                           7.0 LOCK 118 LEE, L
     MTWThF 1pm-6:30pm
                                LOCK 118 LEE, L
                                MWC TBA Bernaldez, R
     WTh 12:30pm-8pm
                                MWC TBA Bernaldez, R
     T 1pm-8pm
     MF 1pm-7pm
                                LOCK 118 LEE, L
This class meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/19/2019. Last drop date with a W: 3/15/2019.
This class will be held at Meadow Wood Conv..
**** MF 1pm-6:30pm 7.0 LOCK 118 LEE, L
     MTWThF 1pm-6pm
                                LOCK 118 LEE, L
                                 WHCC TBA LOVELACE, C
     WTh 12:30pm-8pm
     T 1pm-8pm
                                 WHCC TBA LOVELACE, C
                                LOCK 118 LEE, L
     MF 1pm-7pm
This class meets 2/4/2019-4/22/2019. Refund date 2/8/2019.
Last drop date without a W: 2/13/2019. Last drop date with a W: 3/8/2019.
This class will be held at WindsorHamptonCareCe.
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#### H S 071 Home Health Aide

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Comp accredited CNA course or pending issuance of a CNA license. Advisories: Nor is designed to prepare the student to be a certified home health aide. The c the approved curriculum specific to federal and California state training reg focus of this course is on the entry-level skills needed for employment as a

90801 MTWThF 1pm-6pm 2.0 LOCK 118 LEE, L MTWThF 2:30pm-7:30pm CCC TBA Kay, J Section 90801 meets 5/20/2019-5/24/2019. Refund date 5/20/2019. Last drop date without a W: 5/20/2019. Last drop date with a W: 5/21/2019. Section 90801 will be held at Creekside Care Ctr. 29564 MTWThF 1pm-6pm 2.0 LOCK 118 LEE, L MTWThF 2pm-7pm CCC TBA LEE, L Section 29564 meets 5/6/2019-5/17/2019. Refund date 5/6/2019. Last drop date without a W: 5/6/2019. Last drop date with a W: 5/9/2019. Section 29564 will be held at Creekside Care Ctr.

### H S 072 Introduction to Pharmacology for Health Science

Prerequisites: BIOL-031, Human Anatomy, or BIOL-032, Human Physiology, or BIOPhysiology, each with a grade of "C" or better. Corequisites: None. Limita Enrollment: None. Advisories: None. This course is an introduction to phe concepts for health care workers. The concepts of pharmacokinetics, pharmacokind legal aspects of medication administration, major drug classifications the treatment of diseases, and drug dosage calculation using dimensional anal presented using a body systems approach.

56439 M 3:30pm-5:30pm 3.0 SCMA 161 Lucchesi, L B
TBA: 1.0 hrs./wk INTERNET Lucchesi, L
\*\*\*\*\* T 5:30pm-8:30pm 3.0 TBA TBA Kay, J B

### H S 080U Selected Topics: Healthcare Study Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admissi Associate Degree Nursing Program or Admission to the Psychiatric Technician F Advisories: None. An introductory course designed to enhance study skills psychiatric technician students who have been admitted to either program. Top an overview and orientation to both programs, discussions on professionalism, and student expectations which are delineated in the Student Handbooks. An c technological platforms utilized in the health care curriculum, program-speci critical thinking, and effective learning as well as test-taking strategies c student performance will be explored.

\*\*\*\* MTWTh 8am-12pm 2.0 TBA Staff B

### H S 093V Work Experience: Health Science

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite S enroll in a minimum of one course at San Joaquin Delta College in a disciplir their work experience. This course may be taken concurrently or may have been semester immediately prior. Corequisites: None. Limitations on Enrollment: Advisories: None. This course is designed for the student participating in work experience in health science. Application of discipline-related skills a emphasized. Each student is engaged in specific on-the-job learning activitie supervision of a work site supervisor and a college work experience instruct work 75 paid or 60 non-paid hours per unit earned. To register, complete an a available at the Health Sciences Division Office, Locke 203.

\*\*\*\* TBA Var. TBA Durston, S A

This class meets 1/24/2019-5/22/2019. Refund date 2/4/2019.

Last drop date without a W: 2/12/2019. Last drop date with a W: 3/20/2019.

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

\*\*\*\* TBA Var. TBA TBA Durston, S A

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

\*\*\*\*\* TBA Var. TBA TBA Durston, S A

This is an occupational work experience class that can be taken for 1 through application must be completed with the Applied Science, Business, and Technol Holt 140.

### H S 095 Healthcare Study Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Nursing Program or Admission to the Psychiatric Technician F Advisories: None. An introductory course designed to enhance study skills psychiatric technician students who have been admitted to either program. Top an overview and orientation to both programs, discussions on professionalism, and student expectations which are delineated in the Student Handbooks. An c technological platforms utilized in the health care curriculum, program-speci critical thinking, and effective learning as well as test-taking strategies c student performance will be explored.

46945 MTWTh 8am-12pm 2.0 SCMA 161 PORTER II, N B TBA: 1.0 hrs./wk INTERNET PORTER II, N

Section 46945 meets 1/7/2019-5/22/2019. Refund date 1/24/2019.

Last drop date without a W: 1/30/2019. Last drop date with a W: 3/12/2019.

#### HIST 002A World History to 1600

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrol Advisories: ENG-001A with a grade of "C" or better. This course is a surve societies from prehistoric times to 1600. Special emphasis is placed on the interaction and comparison of peoples and cultures. Focus is placed on traci political, social, cultural, economic, and religious developments. The cours key elements of various cultures and their legacy for the global community to C-ID HIST 150)

71193 TBA: 3.0 hrs./wk 3.0 INTERNET Standish, R 0 78604 MWF 11:30am-12:30pm 3.0 BUDD 408 Seekatz, S 0 97546 TBA: 4.5 hrs./wk 3.0 INTERNET Standish, R 0 Section 97546 meets 2/18/2019-5/22/2019. Refund date 2/26/2019. Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.

### HIST 002B World History Since 1600

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course is a survey of world societies since 1600 with special emphasis c interaction and comparison of peoples and cultures. Focus is placed on traci political, social, cultural, economic, and religious developments. The cours key elements of various cultures and their legacy for the global community to C-ID HIST 160)

67307 TBA: 3.0 hrs./wk 3.0 INTERNET Standish, R 0

### HIST 004B History of Western Civilization

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course is a survey of Western Civilization from the Renaissance and Refc present, emphasizing the social, political, economic, intellectual, and cultu have shaped the modern West. Emphasis is on the impact of science, technolog industrialization, the modern state, and modern ideologies on the development the West. (UC, CSU, C-ID HIST 180)

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10421 MWF 10:30am-11:30am 3.0 TBA TBA Arroyo, D 0

### HIST 006C History of the Middle East

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course is a survey of Middle Eastern history from its origins to the pre emphasized include the political, cultural, social, and economic developments period, the rise of Islam, its expansion, imperialism, nationalism, independe world in conflict, religious revival, and the problems of modernizations. (U

88611 TBA: 4.0 hrs./wk 3.0 INTERNET Kallman, T 0 Section 88611 meets 2/18/2019-5/22/2019. Refund date 2/26/2019. Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.

### HIST 017A History of the United States

Prerequisites: None. Prerequisite Skills: 1.Prerequisite Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of This course is a survey of United States history from its pre-colonial begins Civil War and Reconstruction. The course covers significant persons, events, our nation`s past. Covered topics include all geographical regions ultimately the United States, initial cultural contact, European settlements, racial, cl and gender conflicts, immigration, the development of a national identity and institutions, as well as sectionalism and trans-continental expansion. This c the Delta College American Institutions (Area 4) requirement for the associat education pattern. It can be applied toward the Social, Political, and Econom requirement (Area D) in the CSU general education pattern as well as the Amer graduation requirement. (UC, CSU, C-ID HIST 130)

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28374 TTh 8:30am-10am
                               3.0 MH
                                         204
                                              Deane, T
Section 28374 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
**** MWF 10:30am-11:30am
                              3.0 BUDD 408
                                             Wade, E
<a
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a>
This class is part of the AFFIRM learning community. It is connected to COM S
and HIST 001B.
50261 MWF 10:30am-11:30am
                              3.0 FORM WEST JACKSON, M
51176 MWF 11am-12pm
                               3.0 ESHS 9
                                              Arroyo, D
Section 51176 will be held at Estrellita HS.
This class will be held at 12935 Marengo Road, Galt, CA 95632.
38484 TTh 12:30pm-2:30pm 3.0 FORM NORTH YAGI JR, G
Section 38484 meets 2/12/2019-5/22/2019. Refund date 2/21/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 4/2/2019.
                              3.0 SHIM 401 Seekatz, S
54499 MWF 12:30pm-1:30pm
                              3.0 CCHS TBA Arroyo, D
***** TF 12:40pm-2:13pm
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
87830 TTh 1:30pm-2:30pm 3.0 BUDD 408 Swanson, W
     TBA: 1.0 hrs./wk
                                   INTERNET
This class is hybrid, both in person and online.
63143 TBA: 3.0 hrs./wk 3.0 INTERNET Swanson, W
59303 TBA: 3.0 hrs./wk
                              3.0 INTERNET Swanson, W
                                       TBA Deane, T
***** TTh 1:45pm-3:15pm
                               3.0 BHA
This class will be held at BenjaminHoltAcademy.
BHA Contract - Benjamin Holt Academy - Contract Education
                               3.0 BUDD 408
35627 TTh 3:30pm-5:30pm
                                             Wade, E
Section 35627 meets 2/12/2019-5/22/2019. Refund date 2/21/2019.
Last drop date without a W: 2/25/2019. Last drop date with a W: 4/2/2019.
86334 W 6:30pm-9:30pm
                               3.0 MH
                                       204 Bellizzi, M
Section 86334 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
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#### HIST 017B History of the United States

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of This course is a survey of United States History from Reconstruction to the p is on the political, economic, intellectual, and social forces which have mol America. The course covers significant persons, events, and issues from our r Covered topics include all geographical regions ultimately encompassed by the racial, class, religious, and gender conflicts, immigration, politics, econom development of a national identity and American institutions, as well as the rise as a major world power. A study of California state and local government this course. This course fulfills the Delta College American Institutions (Ar for the associate degree general education pattern. It can be applied toward Political, and Economic Institutions requirement (Area D) in the CSU general as well as the American Institutions graduation requirement. (UC, CSU, C-ID

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21197 TBA: 3.0 hrs./wk
                              3.0 INTERNET
                                            Kallman, T
56927 MWF 9:30am-10:30am
                             3.0 HOLT 415 Seekatz, S
82539 TTh 10am-11:30am
                              3.0 MH
                                        204 Deane, T
Section 82539 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
85937 MWF 11:30am-12:30pm 3.0 FORM NORTH JACKSON, M
**** MF 1:55pm-3:25pm
                              3.0 LHA
                                       TBA
                                            JACKSON, M
This class will be held at LangstonHughesAcad.
LHA Contract - Langston Hughes Academy - Contract Education
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### HIST 027 Women in History

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course is a review of the history of women in America covering the peric the present. The emphasis of the course is a multicultural and multi-class a examining the problems of women of various ethnicities, races and classes in formation of gender roles is discussed along with an analysis of women's poli economic status across the period. The course will analyze women's struggle the impact of women's participation in significant events in American history and cultural differences in the way women are treated in society. Emphasis w California local and state governments, their operations and how women have p participated in California. (CSU, UC)

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3.0 SHIM 242
12530 MWF 10:30am-11:30am
                                            Hawley, L
                              3.0 BUDD 408
22329 W 6pm-9pm
                                             Megenney, G
15022 Th 6:30pm-9:30pm
                              3.0 MH
                                       201
                                             Megenney, G
Section 15022 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
27558 TBA: 3.0 hrs./wk 3.0 INTERNET Hawley, L
                                                           0
89976 TBA: 3.0 hrs./wk
                             3.0 INTERNET Hawley, L
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#### HIST 030A African-American History to 1877

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of This course is an examination of African American history from its origins in Africa through the United States Reconstruction phase. Some topics of special the following: the Trans-Atlantic Slave Trade, the contributions of blacks to Revolution; the development of the United States Constitution; the experience the antebellum age; and finally the Civil War and Reconstruction time periods fulfills the Delta College American Institutions (Area 4) requirement for the general education pattern. It can be applied toward the Social, Political, an Institutions requirement (Area D) in the CSU general education pattern as wel Institutions graduation requirement. (Title 5, Section 40404). (UC, CSU)

26058	MWF	8:30am-9:30am	3.0	BUDD	408	Wade,	E	0
22259	TTh	9:30am-11am	3.0	BUDD	408	Wade,	E	0

#### HIST 030B African-American History Since 1877

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of This course is an examination of African American history from Reconstruction Some topics of key interest include the following: the "Jim Crow" period; the Booker T. Washington and W.E.B. Du Bois; the post-World War II Civil Rights M Black Power Era and the African American experience in contemporary America. fulfills the Delta College American Institutions (Area 4) requirement for the general education pattern. It can be applied toward the Social, Political, an Institutions requirement (Area D) in the CSU general education pattern as wel Institutions graduation requirement. (Title 5, Section 40404). (UC, CSU)

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66540 TTh 8am-9:30am 3.0 BUDD 408 Wade, E 0 69147 MWF 12:30pm-1:30pm 3.0 BUDD 408 Wade, E 0 ***** TTh 1:30pm-3pm 3.0 SECA TBA Wade, E 0 This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education
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#### HIST 031 Mexican-American History

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" is designed as a lecture survey course on the historical development of the M people from their pre-Colombian roots through the Spanish-European conquest (colonial era (1550-1820), on through the birth of Mexico (1810-20) as an exam independence movements. The transition from "Mexican" Southwest to the "Amer (1848-1900) includes the role played by Mexican Americans as one of many ethr minority/immigrants groups in the making of modern America from 1850-1900, th 20's, the Depression, W.W.II, into the 1960's to the present. General Educat Area 4) (CSU-GE Area D) (IGETC Area 3B) American Institutions: (Satisfies CSU-A combination with POLSC 001) (UC, CSU)

34159	TBA:	3.0 hrs./wk	3.0	INTER	NET	Ortiz, A		0
70379	TTh	9:30am-11am	3.0	HOLT	310	Seekatz,	S	0
22414	TTh	11am-12:30pm	3.0	HOLT	415	Seekatz,	S	0

#### HIST 034 Asian Pacific American History

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is a surve that examines the social, political, economic, and cultural history of Asian Asian Americans in the United States from the 1850s to the present. The empha Chinese, Japanese, Korean, Asian Indian, Filipino, Vietnamese, Cambodian, Lac Native Hawaiian experiences. Major themes include the immigration and settlem diverse Asian groups, occupational patterns, family and community formation, and California state and local government policies. (UC, CSU)

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39085 TBA: 4.0 hrs./wk 3.0 INTERNET Canelo, K 0 Section 39085 meets 2/18/2019-5/22/2019. Refund date 2/26/2019. Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019. 19641 MWF 11:30am-12:30pm 3.0 HOLT 401 YAGI JR, G 0 ****** MW 1:30pm-3pm 3.0 SECA TBA YAGI JR, G 0 This class will be held at StknEarlyCollegeAcad. SUSD Contract - Stockton Early College Academy - Contract Education
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#### HIST 037 California History

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course is a survey of California history from the period of European exp discovery to the present within an international and national comparative con is on native cultures, Spanish and Mexican periods, American infiltration and Gold Rush, statehood and the formation of government, economic growth, and cu development. A study of California state and local government is included in (UC, CSU)

23535 MW 1:30pm-2:30pm 3.0 BUDD 408 Swanson, W B TBA: 1.0 hrs./wk INTERNET Swanson, W This class is hybrid, both in person and online.

### HORT 001 Fundamentals of Horticulture

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a general introduction to environmental horticulture we nursery operations, landscaping, turf management, and floral industries. Top botany, cultural practices, propagation, structures and layout, pest manageme container gardening and houseplants, floral design, plant identification, tur installation and care, and survey of career opportunities. (CSU)

\*\*\*\* TBA 3.0 ADM 2+2 Staff B
TBA ADM 2+2 Staff

2 + 2 Articulation - Section #84023 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

### HORT 003 Plant Materials and Usage - Spring

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrol Advisories: None. Identification, growth habits, culture and ornamental us and indoor plants adapted to climates of California. Plants emphasized will current California Association of Nurseries & Garden Centers (CANGC) and Prof Network (PLANET) Certification Tests Plant Lists. Covers those plants best ok studied in the spring of the year. Plant materials from local regions will a Laboratory required. (UC, CSU)

69468 M 12:30pm-2:30pm 3.0 SHIM 128 Candelo, T B M 2:30pm-5:30pm SHIM 128 Candelo, T Web enhanced

### Schedule Report for: Spring 2019

### Non-Community Service Only

#### HORT 004 History of Garden Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the relationship of landscape art t experience. Examples of gardens throughout history are used to demonstrate a and aesthetic design from a cross-cultural perspective. (UC, CSU)

38800 TBA: 3.0 hrs./wk 3.0 INTERNET Bersi, A 0

### HORT 012 Plant Propagation/Production

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrol Advisories: None. Plant propagation and production practices with emphasis operations including sexual and asexual reproduction, planting, transplanting plant pest and disease control; structures and site layout; preparation and  $\nu$  and planting mediums; use and maintenance of common tools and equipment; regularizing to plant production. Laboratory required. (CSU)

42374 Th 4pm-6pm 3.0 SHIM 128 Bersi, A E
Th 6pm-9pm SHIM 128 Bersi, A

#### HORT 020 Landscape Maintenance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to enable the student to learn the skills nec successfully maintain residential and commercial landscapes and structures. includes training in fertilizing, irrigation repair, pest and disease control installation, pruning, soil amending and mulching, and tree staking. (CSU)

23591 T 5pm-7pm 3.0 SHIM 128 Husting, J B T 7pm-10pm SHIM 128 Husting, J

### HORT 021 Landscape Construction

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student with hands-on experien and installing landscape construction projects. The student is exposed to the and techniques and participates in the construction of various landscape projects, retaining walls, raised planters, mow strips, fences, patio covers, of projects. (CSU)

12169 T 9:30am-11:30am 3.0 SHIM 128 Kisst, C E T 11:30am-2:30pm SHIM 128 Kisst, C

#### HORT 022 Turf Practices

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the maintenance and management c including golf courses, athletic fields, public parks, and residential lawns. includes the principles of turf grass culture to provide the student with a s formulating decisions and methods of operation. (CSU)

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49125 M 5:30pm-7:30pm 3.0 SHIM 128 Husting, J B M 7:30pm-9:30pm SHIM 128 Husting, J Sa 8am-4pm TBA TBA Husting, J Sa 8:30am-4:30pm TBA TBA Husting, J
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This course requires two 8-hour Saturday labs during the semester.

#### HORT 023 Landscape Irrigation and Drainage

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce all phases of residential and cc landscape irrigation including designing, estimating, installing, maintaining shooting. The course includes the components of sprinkler systems, drip irri components of drainage, and installation of landscape drainage systems. (CSU

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68111 W 10:30am-12:30pm 3.0 SHIM 128 Candelo, T Web enhanced. SHIM 128 Candelo, T Web enhanced.
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#### HORT 024 Principles of Landscape Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None HORT-002, Plant Materials and Usage - Fall Plants, or HORT-003, Plant Materia Spring, each with a grade of "C" or better. This course is an introduction t principles of landscape design, including both hardscape and softscape. The the elements of landscape design, including garden structures, pavements, pla construction drawings for residential landscape. (CSU)

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11913 Th 9:30am-11:30am 3.0 SHIM 128 Bersi, A H Th 11:30am-2:30pm SHIM 128 Bersi, A Web enhanced.
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#### HORT 026 Introduction to Arboriculture

Prerequisites: Reading Level 2. Corequisites: None. Limitations on Enroll Advisories: None. This course is designed to introduce the science of prun effect on plant material. The course includes proper use and maintenance of equipment, and safety is emphasized.(CSU)

18963 M 9:30am-11:30am 3.0 SHIM 128 Staff M 11:30am-2:30pm SHIM 128 Staff

### HORT 096V Work Experience: Horticulture

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite S enroll in a minimum of one course at San Joaquin Delta College in a disciplin their work experience. This course may be taken concurrently or may have been semester immediately prior. Corequisites: None. Limitations on Enrollment: Advisories: None. This course is designed for the student participating in work experience or internship in horticulture. Application of discipline-rela knowledge are emphasized. Each student is engaged in specific on-the-job lear under the supervision of a work site supervisor and a college internship inst must work 75 paid or 60 non-paid hours per unit earned. To register, complete form available at the Applied Science, Business, and Technology Division Offi

\*\*\*\*\* TBA: 6.0 hrs./wk Var. TBA TBA Staff A

#### HUM 003 Autobiography of Civilization

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Ac Level II and ENG-079 with a grade of "C" or better or Composition Level III. survey of the artistic traditions of our western cultural heritage. The arts painting, sculpture, architecture, music, dance, drama, and literature are st in the search for meaning and value from the ancient world to modern times. (

67448 TTh 11:30am-1pm 3.0 MH 407 Pappas, K 0
Section 67448 will be held at Mountain House.

Class held in Mountain House at the South Campus center.

35270 TBA: 3.0 hrs./wk 3.0 INTERNET Pappas, K 0
21352 TBA: 3.0 hrs./wk 3.0 INTERNET HAWTHORNE, C 0
\*\*\*\*\* MW 11:55am-1:25pm 3.0 SECA TBA Pappas, K 0
This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education

#### HUM 004 Introduction to Linguistics

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrol Advisories: None. This introductory course serves as a foundation for unde language. This course surveys structural properties of language (phonetics, prophology, syntax) as well as historical linguistics, language families, lingulatural diversity, sociolinguistics, neurolinguistics, child language acquist and cultural aspects), semantics and pragmatics. Issues of language conservate emphasized, as well as the myriad sociocultural ramifications of language use globally. (UC, CSU, C-ID ANTH 130)

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37266 TBA: 3.0 hrs./wk 3.0 INTERNET Christofor, U 0
17247 TTh 8am-9:30am 3.0 HOLT 310 Christofor, U 0
35842 TTh 9:30am-11am 3.0 SHIM 242 Christofor, U 0
88861 TTh 11am-12:30pm 3.0 FORM NORTH Christofor, U 0
25912 TBA: 3.5 hrs./wk 3.0 INTERNET Christofor, U 0
Section 25912 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
This is a late start class beginning on 2/11/19.
```

### HVACR 070A Refrigeration and Air Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the student to the proper skills maintain and service refrigeration and air conditioning systems. The student charge, evacuate, and recover refrigerants utilizing common equipment found i

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68687 TTh 8:30am-9:30am 2.5 BUDD 106 MARTIN, S 0
TTh 9:30am-10:30am BUDD 106 MARTIN, S
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### HVACR 070B Intermediate Refrigeration

Prerequisites: HVACR-070A Refrigeration and Air Conditioning with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to develop skills necessary to service and repair systems found in t and air conditioning industry.

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39319 TTh 9:30am-10:30am 2.5 BUDD 106 MARTIN, S 0
TTh 10:30am-11:30am BUDD 106 MARTIN, S
```

### HVACR 070C Advanced Refrigeration

Prerequisites: HVACR-070B Intermediate Refrigeration with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to develop skills necessary to service and repair commercial and increfrigeration systems. The student works on industrial systems as well as ot projects.

87015 TTh 10:30am-11:30am 2.5 BUDD 106 MARTIN, S 0
TTh 9:30am-10:30am BUDD 106 MARTIN, S

### HVACR 071A Air Conditioning Components and Circuits

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student with the fundamentals air conditioning. Emphasis is placed on the electrical and mechanical theori related to common heating and air conditioning equipment. The course include electricity, basic circuits, common electrical components, and applications t conditioning.

49392 MWF 8:30am-9:50am 6.0 BUDD 106 MARTIN, S 0 MWF 9:50am-11:50am BUDD 106 MARTIN, S

### HVACR 071B Air Conditionina Troubleshootina

Prerequisites: HVACR-071A Air Conditioning Components and Circuits with a gr better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to enable the student to develop skills necessary to prope and packaged air conditioning systems. This course includes operation, maint repair procedures for various heating and air conditioning systems.

56806 MWF 9:50am-11:10am 6.0 BUDD 106 MARTIN, S 0 MWF 11:10am-1:10pm BUDD 106 MARTIN, S

### HVACR 071C Air Conditioning Systems and Heat Pumps

Prerequisites: HVACR-071B Air Conditioning Troubleshooting with a grade of "Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide the fundamentals of electrical and mechanical operation c chilled water systems. The course includes sequence of operation, temperatur electrical analysis.

10991 MWF 11:10am-12:30pm 6.0 BUDD 106 MARTIN, S 0 MWF 9:50am-11:10am BUDD 106 MARTIN, S MWF 12:30pm-1:10pm BUDD 106

### Schedule Report for: Spring 2019

### Non-Community Service Only

### HVACR 071D Commercial Air Conditioning Design and Operation

Prerequisites: HVACR-071C Air Conditioning Systems and Heat Pumps with a grabetter. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to develop skills necessary for calculating residential arcooling loads and duct design. The course includes chiller operation and mai

31549 MWF 12:30pm-1:50pm 6.0 BUDD 106 MARTIN, S 0 MWF 10:30am-12:30pm BUDD 106 MARTIN, S

### HVACR 072A Intro to Residential Gas Heating

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the selection, application, and Gas Furnaces generally found in the Residential Heating, Ventilation, and Air (HVAC) industry. The course includes the different types of Gas Furnaces for residential, commercial, and industrial applications. Various test instrume to evaluate operation of Gas Furnaces.

24227 TBA: 2.0 hrs./wk 2.5 INTERNET MARTIN, S 0
TTh 1pm-2pm BUDD 106 MARTIN, S
This is a hybrid course. Some of the course will be taught via the Internet.

### HVACR 072B Commercial Gas Heating Devices

Prerequisites: HVACR-072A Intro to Residential Gas Heating with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to introduce the student to basic commercial gas heating systems and

65139 TBA: 2.0 hrs./wk 2.5 INTERNET MARTIN, S 0
TTh 1pm-2pm BUDD 106 MARTIN, S
This is a hybrid course. Some of the course will be taught via the Internet.

### HVACR 072C Gas Heating Controls

Prerequisites: HVACR-072B Commercial Gas Heating Devices with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to introduce the student to the basic controls used for commercial g student will work with commercial and residential gas heating equipment and t

74925 TBA: 2.0 hrs./wk 2.5 INTERNET MARTIN, S 0
TTh 1pm-2pm BUDD 106 MARTIN, S
This is a hybrid course. Some of the course will be taught via the Internet.

#### ID 002 Introduction to Interior Design

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int field of interior design. Topics of functional and aesthetic elements for res interiors are covered. Emphasis is placed on: principles and elements of des selection and organization of furnishings, floor and wall coverings, window t lighting, and accessories. (CSU)

98176	MW 9:30am-11am	3.0	SHIM	305	Asfour, L	0
14317	TTh 9:30am-11am	3.0	SHIM	305	Guptill, C	0
****	TBA	3.0	ADM	2+2	Staff	0

2 + 2 Articulation - Section #30786 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

### ID 006 Textiles

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int textiles used in fashion and interiors. Natural and man-made fibers, yarns, f construction, coloring and finishing are examined. Emphasis is placed on fak serviceability, and the consumer's role in the textile field. (UC, CSU)

86278 TTh 8am-9:30am 3.0 SHIM 306 Sconce, N 0

### ID 008 History of Interior Design & Furniture

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading level II. This course is an introduction to the history of interior including furniture periods and styles from antiquity to the present. This co to acquaint individuals with the necessary criteria to evaluate and analyze i and furniture styles The importance of political, social, economic, and histo that influenced interior and furniture styles are stressed. (CSU)

74644 MW 11am-12:30pm 3.0 SHIM 305 Asfour, L 0

### ID 010 Residential Interior Design

Prerequisites: ID-002 Introduction to Interior Design with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. focus on the skills used by the interior designer including the use of archit techniques, space planning, client-designer relationships, and executing trea residential interior design. Students will explore the design of the resident spaces, including living spaces, kitchens, baths, and support spaces. (CSU)

79172 MW 3pm-4pm 3.0 SHIM 305 Guptill, C E MW 4pm-5:30pm SHIM 305 Guptill, C

#### ID 011 Commercial Interior Design

Prerequisites: ID-002 Introduction to Interior Design with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. focus on the design of commercial interior spaces, including business, medica hospitality and retail environments. Students will develop skills used by the interior designer, including drafting, the use of architectural tools and tec planning, commercial client needs, and presentation techniques specifically v of commercial interior spaces. (CSU)

89695 TTh 1pm-2pm 3.0 SHIM 305 Asfour, L 0
TBA: 1.0 hrs./wk TBA TBA
TTh 2pm-3:30pm SHIM 305 Asfour, L
Section 89695 meets 1/28/2019-4/23/2019. Refund date 2/1/2019.
Last drop date without a W: 2/11/2019. Last drop date with a W: 3/7/2019.

# ID 018 Consumer Behavior in Fashion and Interiors

Prerequisites: FASHION-002 Introduction to the Fashion Industry or ID-002 In Interior Design each with a grade of "C" or better. Corequisites: None. Li Enrollment: None. Advisories: None. This course is designed to provide s overview of the important trends in consumer behavior in the fashion and inte environments. Students will explore the factors that influence consumer purch and home goods and patterns of purchasing behavior within the retail environm

21

81389 MW 2pm-3:30pm 3.0 SHIM 306 Asfour, L 0

### ID 050H Special Studies: Interior Design

Prerequisites: ID-002 Introduction to Interior Design with a grade of "C" or Corequisites: None. Limitations on Enrollment: A student must have complet least 12 units of transfer course work with an overall grade point average of addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is designed for the student advanced work in interior design. The course includes research, directed reac other advanced study which must be arranged and approved by the instructor are dean before enrolling in the course. (CSU)

### INDUS 045 Industrial Technology

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to cover the principles of matter and the bas theories of Newtonian mechanics. Various forms and uses of energy and the law are explored. (CSU)

52441 MTWTh 3:30pm-6pm 5.0 SHIM 116 Hannan, J 0 Section 52441 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/23/2019. Last drop date with a W: 2/12/2019.

### INDUS 094 Industrial Mathematics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce applied mathematical principles problems. The course includes topics of arithmetic, plane geometry, measurem fundamentals of trigonometry. Units in this course do not count towards the

10989 TBA: 3.0 hrs./wk 3.0 INTERNET Alford, S 0

# ITAL 001 Elementary Italian I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the Italian language and the cultur develops proficiency in elementary Italian listening, speaking, reading, and It explores the cultures of the regions of Italy by analyzing behaviors, inst perspectives, and artistic manifestations. It affords opportunities for cross cross-cultural comparisons. (UC, CSU)

52906 TBA: 5.0 hrs./wk 5.0 INTERNET La Viola, S B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

### ITAL 002 Elementary Italian II

Prerequisites: ITAL-001 Elementary Italian with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is to the Italian language and Italian cultures. Emphasis is placed on communica (listening, speaking, reading and writing) and cultural understanding (behavi institutions, perspectives and artistic manifestations). (UC, CSU)

80343 TBA: 5.0 hrs./wk 5.0 INTERNET La Viola, S B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

### JAPAN 001 Elementary Japanese I

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Enrollment: None. Advisories: None. This course is an introduction to the language and Japanese cultures. Emphasis is placed on communication skills (1 speaking, reading, and writing) and cultural understanding (behaviors, instit perspectives and artistic manifestations). (UC, CSU)

32401 TTh 1pm-3:30pm 5.0 SHIM 122 Shek, K B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a> 79156 MW 3:30pm-6pm 5.0 SHIM 122 Shek, K B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

# JAPAN 002 Elementary Japanese II

Prerequisites: JAPAN-001 Elementary Japanese with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. This course cc develop proficiency in Japanese listening, speaking, reading, and writing ski advanced elementary level. It continues to explore the cultures of Japan by a behaviors, institutions, perspectives and artistic manifestations. It affords for cross-linguistic and cross-cultural comparisons. (UC, CSU)

49985 MW 1pm-3:30pm 5.0 SHIM 122 Shek, K B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

21

### JAPAN 003 Intermediate Japanese I

Prerequisites: JAPAN-002 Elementary Japanese with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. This course is offer continued study of the Japanese language and Japanese cultures. Emphasi communication skills (listening, speaking, reading and writing) and cultural (behaviors, institutions, perspectives and artistic manifestations). Efforts reading and composition skills are based on both contemporary and traditional literary texts. (UC, CSU)

73469 MW 1pm-3:30pm 5.0 SHIM 122 Shek, K B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

# JAPAN 004 Intermediate Japanese II

Prerequisites: JAPAN-003 Intermediate Japanese with a grade of "C" or better None. Limitations on Enrollment: None. Advisories: None. This course of study of the Japanese language on the advanced intermediate level. Efforts to reading and composition skills are based on both contemporary and traditional literary texts. It continues to explore the culture of Japan. It affords oppositions constituted and cross-cultural comparisons. (UC, CSU)

97160 MW 1pm-3:30pm 5.0 SHIM 122 Shek, K B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-l resources/modern-language-levels">Which language level should I take? </a>

# LIBRY 001 Library Information Literacy

\*\*\*\* Th 8:30am-9:30am

class.

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to help the student develop information literacy skills and to introduce the variety of information resources and information retrieval tools available in academic libraries. The student learns about library services and resources as well as how to develop research strategies, how to effectively retrieve information utilizing library research tools, and how to cite retrieved sources in major writing styles. (UC, CSU)

TBA: 0.9 hrs./wk INTERNET Wang, J This class meets 1/14/2019-3/29/2019. Refund date 1/18/2019. Last drop date without a W: 1/25/2019. Last drop date with a W: 2/19/2019. For more information</a> This learning community is connected to LIBRY 001, ENG 001A, and POLSC 001. No wait list exists. Vacant seats will be filled on the first day of

Wang, J

1.0 GOLE 137

### LIBRY 003 Information Competency

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: None. This course is empower students with the technological skills, research strategies, and crit abilities needed to find, evaluate, use, and communicate information in varic course promotes consideration of ethical and legal use of information as well application of both critical thinking and communication skills. The course cc instruction, hands-on learning and applications, online class discussions, an evaluation of information, learning assessment, and a research project. (UC,

12698 TBA: 3.0 hrs./wk 3.0 INTERNET Wang, J 0

### LIBRY 010 Information Research Skills

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: None. This course is students select and analyze topics for their research papers, develop effecti strategies, and search credible and reliable information for their research pwill learn to use a variety of research and citation tools that will empower quality research papers and cite sources using major writing styles. (UC, CSU

\*\*\*\*\* TBA: 0.9 hrs./wk 2.0 TBA TBA Wang, J B

# LIBSERV 201 Library Reference Desk

47125

30603

22375

48966

61080

90141

81296

30851

22556 16073

67777

### LIBSERV 202 Library Services

64077

48850

17156

46442

36409

### LS 073 Memory and Thinking Strategies

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide information and memory techniques who is experiencing academic difficulties. This course enhances skills in the learning strategies, personal growth, and organizational retrieval systems. A different learning styles and learning preferences are presented throughout to Students learn what directly impacts their success and limitations in the edu

63336 TTh 8am-9:35am

3.0 TBA TBA Sala, A

В

# LS 077 Introduction to Computers

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce basic computer exploration and a technology to the student. The course includes how a computer works, computer introduction to keyboarding, windows, internet, and word processing. The cour and requires no previous computer knowledge or experience.

38257 TTh 8am-8:30am 1.5 DANN 202 B Day, C This section designed for individuals with disabilities.

# LS 078 Understanding Learning Differences

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course focuses on learning differences, learning theory, and str to specific learning challenges. Students create a learning portfolio to identityle, strengths, and weaknesses, demonstrate understanding of learning differences of retention, and output of knowledge. Cognitive and achievement testing will identify students' learning profile.

### LS 090A Beginning Adapted Keyboarding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This is a beginning course in assistive computer technology for the disabilities. The course focuses on developing familiarity with the keyboard skills for the alphabetic keys at a beginning level. The course includes assindividual abilities and prescriptive adaptive software/hardware for maximum in this course do not apply toward an associate degree.

42934 MW 9am-9:30am 1.0 DANN 202 B Cavano, J B MW 9:30am-11am DANN 202 B Cavano, J Section 42934 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019. This course is designed for individuals with disabilities.

# LS 090B Intermediate Adapted Kevboarding

Prerequisites: LS-090A Beginning Adapted Keyboarding with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. intermediate-level course in adaptive computer keyboarding. The course focuse and refining keyboard skills for the student with disabilities using adaptive technology. This course expands and builds upon the skills developed in L S Adapted Keyboarding." Units in this course do not apply toward an associate

35781 MW 9am-9:35am 1.0 DANN 202 B Cavano, J B MW 9:35am-11:18am DANN 202 B Cavano, J Section 35781 meets 3/18/2019-5/17/2019. Refund date 3/21/2019. Last drop date without a W: 4/2/2019. Last drop date with a W: 4/17/2019. Above class meets 3/26/2018 - 5/18/2018. Refund date 3/29/2018. This section is designed for individuals with disabilities.

# MACH 070A Machining Fundamentals I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to metal machining theory and applicat blueprint reading, related mathematics, and dimensional inspection. Subjects precision measuring instruments, hand tools, part layout, and the operation c operated machine tools with an emphasis on the lathe.

14538 MWF 2:30pm-3:10pm 3.0 HOLT 127 TOLENTINO, A 0
MWF 12:30pm-2:30pm HOLT 127 TOLENTINO, A
MWF 3:10pm-5:10pm HOLT 127
Section 14538 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/24/2019. Last drop date with a W: 2/11/2019.

22

### MACH 070B Machining Fundamentals II

Prerequisites: MACH-070A Machining Fundamentals I with a grade of "C" or bet Corequisites: None. Limitations on Enrollment: None. Advisories: None. an introduction to metal machining theory and application as well as bluepring related mathematics, and dimensional inspection. Subjects include precision instruments, hand tools, part layout, and the setup and operation of manually tools with an emphasis on the vertical milling machine.

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25865 MWF 2:30pm-3:10pm 3.0 HOLT 127 TOLENTINO, A 0

MWF 12:30pm-2:30pm HOLT 127 TOLENTINO, A

MWF 3:10pm-5:10pm HOLT 127

Section 25865 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

22045 TTh 6pm-6:30pm 3.0 HOLT 127 TOLENTINO, A 0

TTh 6:30pm-9:30pm HOLT 127 TOLENTINO, A
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#### MACH 073A Intermediate Machining Methods I

Prerequisites: MACH-070B Machining Fundamentals II with a grade of "C" or be Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide students with a greater understanding of general manual  $\pi$  application, and operation. Subjects include blueprint reading, mathematics a fixturing, precision measuring instruments, and operation of manually operate grinders, lathes, milling machines, and saws.

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59215 MWF 1:50pm-2:30pm 3.0 HOLT 127 TOLENTINO, A 0 MWF 12:30pm-1:50pm HOLT 127 TOLENTINO, A 5 TOLENTINO, A 5 TOLENTINO, A 6 TOLENTINO, A 6 TOLENTINO, A 7 TOLENTINO, A 8 TOLENTINO, A 7 T
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### MACH 073B Intermediate Machining Methods II

Prerequisites: MACH-070B Machining Fundamentals II with a grade of "C" or be Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide the student with a greater understanding of the theory an machine tool operations. Subjects include metal fabrication using manually op milling machines, saws, grinders, and presses. In addition to these, heat tr dimensional inspection, fixturing, and print reading will be covered. Student ASME Y14.5 design standards to fabricate and inspect parts.

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15403 MWF 1:50pm-2:30pm 3.0 HOLT 127 TOLENTINO, A 0

MWF 12:30pm-1:50pm HOLT 127 TOLENTINO, A

MWF 2:30pm-5:10pm HOLT 127

Section 15403 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

69313 TTh 6:30pm-7pm 3.0 HOLT 127 TOLENTINO, A 0

TTh 6pm-6:30pm HOLT 127 TOLENTINO, A

TTh 7pm-9:30pm HOLT 127
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# MACH 074A Computer Numerical Controlled Machining - Mill

Prerequisites: MACH-070B Elementary Machine Shop II with a grade of "C" or k Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Advisories: None. This course combines manual machining processes with aut equipment. Students will develop programs using "G" and "M" codes to automat process. The major emphasis of the course is the programming of the Computer Controlled (CNC) milling machines. In addition to programming, the student w procedures and operating techniques commonly used in industry.

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33046 MWF 1:10pm-1:50pm 3.0 HOLT 127 TOLENTINO, A 0 MWF 12:30pm-1:10pm HOLT 127 TOLENTINO, A MWF 1:50pm-5:10pm HOLT 127

Section 33046 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/24/2019. Last drop date with a W: 2/11/2019.
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# MACH 074B Computer Numerical Controlled Machining - Lathe

Prerequisites: MACH-070B Elementary Machine Shop II with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. combines manual machining processes with automated machining equipment. Students will develop programs using "G" and "M" codes to automate the machining process. The major emphasis of the course is of the Computer Numerical Controlled (CNC) lathes. In addition to programming will develop setup procedures and operating techniques commonly used in indus

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56348 MWF 1:10pm-1:50pm 3.0 HOLT 127 TOLENTINO, A 0 MWF 12:30pm-1:10pm HOLT 127 TOLENTINO, A MWF 1:50pm-5:10pm HOLT 127

Section 56348 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.

Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

34012 TTh 7pm-7:30pm 3.0 HOLT 127 TOLENTINO, A 0 TTh 6pm-7pm HOLT 127 TOLENTINO, A TTh 7:30pm-9:30pm HOLT 127
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# MACH 076A Computer Aided Machining I

Prerequisites: MACH-074A Computer Numerical Controlled Machining I with a gr better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is based on the knowledge and skills learned in MACH 74A and 74B. The the study of machine tool theory, blueprint reading, and related mathematics shop experience. The emphasis of the course focuses on the use of Computer-Ai Drafting/Computer-Aided Manufacturing (CAD/CAM) software to program Computer Controlled (CNC) machine tools. The student will develop computer-generated c tool paths, select tooling, select fixturing and generate CNC code for vertic centers.

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72753 MWF 12:30pm-1:10pm 3.0 HOLT 127 TOLENTINO, A 0 MWF 1:10pm-5:10pm HOLT 127 TOLENTINO, A Section 72753 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/24/2019. Last drop date with a W: 2/11/2019.
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22

### MACH 076B Computer Aided Machining II

Prerequisites: MACH-074A Computer Numerical Controlled Machining - Mill with or better. Corequisites: None. Limitations on Enrollment: None. Advisori course is based on the knowledge and skills learned in MACH 76A, Computer Aid The course combines the study of machine tool theory, blueprint reading, and mathematics with hands-on shop experience. The emphasis of the course focuses Computer-Aided Drafting/Computer-Aided Manufacturing (CAD/CAM) software to ge and 3D toolpaths for Computer Numerically Controlled (CNC) mills. The student computer generated drawings, define tool paths, and generate Computer Numeric code. Surface and solid modeling will be introduced.

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61046 MWF 12:30pm-1:10pm 3.0 HOLT 127 TOLENTINO, A 0 MWF 1:10pm-5:10pm HOLT 127 TOLENTINO, A Section 61046 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019. 87290 TTh 7:30pm-8pm 3.0 HOLT 127 TOLENTINO, A 0 TTh 6pm-7:30pm HOLT 127 TOLENTINO, A TTh 8pm-9:30pm HOLT 127
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# MATH 001 Calculus I

Prerequisites: MATH-039, Precalculus, or minimum level 6 on the Math Placeme -038A, Precalculus I, and MATH-038B, Precalculus II, each with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. the first course in differential and integral Calculus. Topics include: limit techniques of differentiation and integration, the Fundamental Theorem of Cal applications of differentiation and integration. This course is primarily for Mathematics, Technology, and Engineering majors. (UC, CSU, C-ID MATH 210)

22

17353 TTh 7:30am-10am	5.0 MH	408	Ma, V	0
Section 17353 will be held at Mo	ountain Hou	se.		
84812 MW 9:30am-10:30am	5.0 SCMA	272	Lindborg, S	0
TTh 9:30am-11am	SCMA	272		
89048 MW 11:30am-12:30pm	5.0 SCMA	161	Barker, C	0
TF 11:30am-1pm	SCMA	161		
Requires online homework and/or $% \left( 1\right) =\left( 1\right) \left( 1\right) $	quizzes.			
21713 MW 1:30pm-2:30pm	5.0 SHIM	126	Barker, C	0
TF 1:30pm-3pm	SHIM	126		
Requires online homework and/or	quizzes			

### MATH 002 Calculus II

Prerequisites: MATH-001 Calculus with a grade of "C" or better. Corequisite Limitations on Enrollment: None. Advisories: None. This course is the se differential and integral Calculus. Topics include integration, techniques c applications of the integral, and infinite sequences and series, polar and pa equations. This class is primary for Mathematics, Science, Technology and Er (UC, CSU, C-ID MATH 220)

50633 MTWTh 8:30am-9:30am 4.0 BUDD 321 A Brown, D 0
Requires online homework and/or quizzes.
77719 MW 10am-12pm 4.0 MH 408 Ma, V 0
Section 77719 will be held at Mountain House.
81332 MTWTh 1:30pm-2:30pm 4.0 SCMA 272 Brown, D 0
Requires online homework and/or quizzes.

# MATH 003 Multivariable Calculus

Prerequisites: MATH-002, Calculus II, with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course introduce functions, calculus of functions of more than one variable, partial derivative integration, Green's Theorem, Stokes's Theorem and the divergence theorem. (U 230)

# MATH 004 Differential Equations

Prerequisites: MATH-002 Calculus II with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course provides to the study of elementary differential equations. The course includes a commonent complementing the lecture component. Lecture and laboratory topics and second order linear differential equations, nonlinear differential equations of solution methods including solutions near ordinary and singular points, the I and systems of linear differential equations. (UC, CSU, C-ID MATH 240)

### MATH 005 Linear Algebra

Prerequisites: MATH-002, Calculus II, with a grade of "C" or better. Corequizing Limitations on Enrollment: None. Advisories: None. This is an introductor Linear Algebra. This course develops the techniques and theory needed to solv linear systems of equations. Techniques include elementary row operation, Gau and matrix algebra. Properties of two and three dimensions vectors are studie vector spaces are introduced. Vector space and Matrix theory are presented. I linear transformations, eigenvalues and eigenspaces, orthogonality, norms, ar Applications of linear algebra are included. (UC, CSU, C-ID MATH 250)

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# MATH 012 Introduction to Probability and Statistics

Prerequisites: MATH-092G, Intermediate Algebra, or MATH-092S, Intermediate A MATH-082, Intermediate Algebra, each with a grade of "C" or better or minimum the Math Placement Test. Prerequisite Skills: None. Corequisites: None. Enrollment: None. Advisories: Reading level II. This course is designed student with elementary techniques used in statistical analysis. Emphasis is statistics, elementary probability concepts, probability distributions, stati and simple linear regression analysis, with applications in business, social psychology, life sciences, health sciences and education. A graphing calcular recommended. Instructor demonstrations utilize a graphing calculator. (UC, C 110)

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50486 TBA: 4.6 hrs./wk
                             4.0 INTERNET
                                           Humphrey, B
Section 50486 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
35737 TTh 10am-12pm
                             4.0 MH 201 Guan, B
Section 35737 will be held at Mountain House.
23743 MTWTh 8:30am-9:30am 4.0 BUDD 407 Singh, G
Requires online homework and/or quizzes.
34915 MTWTh 9:30am-10:30am 4.0 BUDD 407 Singh, G
Requires online homework and/or quizzes.
42790 MTWTh 12:30pm-1:30pm 4.0 BUDD 321 Humphrey, B
47121 MTWTh 1:30pm-2:30pm
98429 TBA: 4.0 hrs./wk
                            4.0 BUDD 321 Humphrey, B
                            4.0 INTERNET Humphrey, B
91770 MW 4:30pm-6:30pm
                            4.0 MH 102 Kostyrko, J
Section 91770 will be held at Mountain House.
Requires online homework and/or quizzes.
75951 TBA: 5.8 hrs./wk 4.0 INTERNET Tripp, R
Section 75951 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.
In-person final exam required.
                             4.0 SCMA 216 Garcia, F
36975 MW 6pm-8pm
54090 TTh 9:30am-11:30am
                            4.0 LOCK 316 Yeh, K
87224 TBA: 4.0 hrs./wk 4.0 INTERNET Tripp, R
Requires an in-person final exam.
**** MTW 12:40pm-2pm
                             4.0 CCHS TBA
                                           Ochoa-Sanc, L 0
This class will be held at Cesar Chavez HS.
SUSD Contract -Cesar Chavez High School - Contract Education
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### MATH 013 Survey of Calculus

Prerequisites: MATH-082 Intermediate Algebra or MATH-092S Intermediate Algebra with a grade of "C" or better or Math Level 5 or higher on the Math Placement Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed primarily for the student studying business, life science, social sc engineering technology who wishes an overview of the practical aspects of Cal than the more rigorous development found in the three semester sequential Cal (MATH 1, 2, 3). (UC, CSU, C-ID MATH 140)

31089 MW 1:30pm-3:30pm 4.0 SCMA 217 Kostyrko, J 0 Requires online homework and/or quizzes.

### MATH 017A Concepts and Structures of Mathematics

Prerequisites: MATH-092G, Intermediate Algebra, or MATH-092S, Intermediate or minimum of Level 5 on the Math Placement Test. Prerequisite Skills: None The ability to read, write and communicate orally at a college level is recome course. Corequisites: None. Limitations on Enrollment: None. Advisories: course is one of two courses designed for the pre-service elementary teacher. focuses on the development of quantitative reasoning skills through in-depth, explorations of topics in mathematics, including real number systems and substitutes on comprehension and analysis of mathematical concepts and application of reasoning. Throughout the course accurate use of mathematical terminology are be emphasized. (UC, CSU, C-ID MATH 120)

79358 TTh 4pm-5:30pm 3.0 SCMA 272 Beale, K 0 This section requires online homework with purchased program.

### MATH 017B Concepts and Structures of Mathematics

Prerequisites: MATH-092G, Intermediate Algebra, or MATH-092S, Intermediate A each with a grade of "C" or better or minimum of Level 5 on the Math Placemer Prerequisite Skills: None. Advisory: The ability to read, write and commu a college level is recommended for this course. Corequisites: None. Limita Enrollment: None. Advisories: None. This course is one of two courses de pre-service elementary teacher. The course focuses on the development of qua reasoning skills through in-depth, integrated explorations of topics in mathe measurement, geometry and introductory probability and statistics. Throughout accurate use of mathematical terminology and notation will be emphasized. (U

### MATH 020 Finite Mathematics

Prerequisites: MATH-092S, Intermediate Algebra (STEM), or MATH-082, Intermed MATH-092G, Intermediate Algebra, each with a grade of "C" or better or a mini on the Math Placement Test. Corequisites: None. Limitations on Enrollment: Advisories: None. This course is designed to fulfill the mathematics requi student in business administration, management, life sciences, or social scie covers a variety of topics including linear functions, systems of equations a matrices, linear programming, elementary combinatorial techniques, sets, Venn elementary probability and statistics, the mathematics of finance and Markov Application problems to business, economics and social sciences are emphasize Graphing calculators are used extensively. The TI-84 PLUS is used for instrudemonstrations. (UC, CSU, C-ID MATH 130)

# MATH 038A Precalculus I

Prerequisites: MATH-092S Intermediate Algebra (STEM) with a grade of "C" or minimum level of 5 on the Math Placement Test. Corequisites: None. Limitat Enrollment: None. Advisories: None. This course is a one-semester colleg or, together with Math 38B, a two-semester Precalculus course. Emphasis is predictional skills necessary for success in Calculus. Topics will include line rational, radical, exponential and logarithmic equations and functions; seque mathematical induction; Binomial Theorem; and related applications. Graphing Calculator may be required. (CSU, UC)

39020 M 7:30am-9:30am	4.0 SCMA 355	Bykov, N	0				
TBA: 2.0 hrs./wk	INTERNET	Bykov, N					
Requires online homework and/or quizzes. In-person final exam required.							
41182 MW 9:30am-11:30am	4.0 LOCK 316	Kostyrko, J	0				
This section requires online hom	ework and/or qui	zzes.					
27807 MTWTh 10:30am-11:30am	4.0 SCMA 271	Humphrey, B	0				
71872 MTWTh 11:30am-12:30pm	4.0 SCMA 271	Hammer, P	0				
13753 TTh 1:30pm-3:30pm	4.0 SCMA 271	Singh, G	0				
Requires online homework and/or quizzes.							

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### MATH 038B Precalculus II

Prerequisites: MATH-092S Intermediate Algebra (STEM) with a grade of "C" or minimum of Level 5 on the Math Placement Test. Corequisites: None. Limitat Enrollment: None. Advisories: None. This course is a comprehensive cours and Analytical Geometry. Topics include conic sections, polar coordinates, 1 linear systems and matrix algebra. Together with Math 38A, this is a two ser course sequence. A graphing calculator may be required. (CSU, UC)

79413 W 7:30am-9:30am	4.0 SCMA	355	Williams,	C 0	
TBA: 2.0 hrs./wk	INTE	RNET	Williams,	С	
Requires online homework and/or	quizzes.	In-per	son final e	exam red	quired.
10146 MTWTh 10:30am-11:30am	4.0 BUDD	321	Broyles, J	J 0	
30170 TTh 11am-1pm	4.0 SHIM	207	Tripp, R	0	
90923 TTh 1:30pm-3:30pm	4.0 SHIM	207	Tripp, R	0	

# MATH 039 Precalculus

Prerequisites: MATH-092S Intermediate Algebra (STEM) with a grade of "C" or level of 5 on the Math Placement Test. Corequisites: None. Limitations on None. Advisories: MATH-092S with a grade of "A" or better. This course is course for Calculus. It emphasizes the algebraic and trigonometric knowledge required in Calculus. Topics include linear and non linear equations, a stu transcendental and trigonometric functions, sequences and series, conic secti coordinates, systems of equations, exponential and logarithmic functions and Binomial Theorem, mathematical induction and related applications. Graphing be required. Credit may not be granted for MATH 39 and MATH 38A/B. MATH 38A equivalent to MATH 39. (UC, CSU)

65909 MTWTh 8am-9:30am	6.0 SCMA 272	Kaur, R	0			
91113 MW 10am-1pm	6.0 MH 102	Bhagi, S	0			
Section 91113 will be held at M $$	Mountain House.					
Requires WebAssign						
20827 TTh 10am-1pm	6.0 MH 408	Ma, V	0			
Section 20827 will be held at M	Mountain House.					

### MATH 076 Review of Arithmetic

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed as a review of basic arithmetic. The course numbers, fractions, decimals, ratio and proportion, percents, and systems of Units earned in this course do not count toward an associate degree.

95229 MWF 7:30am-8:30am	3.0 SHIM	327 Thomas	s, M	В			
89278 MWF 10:30am-11:30am	3.0 SHIM	327 Thomas	s, M	В			
54666 MWF 11:30am-12:30pm	3.0 SHIM	327 Thomas	s, M	В			
80474 TTh 6pm-7:30pm	3.0 SCMA	216 McGill	., S	В			
46628 TBA: 3.0 hrs./wk	3.0 INTERN	ET Beale,	K	В			
Log in information is included with the class textbook available in the							
Delta College bookstore (Windows based).							
21384 TBA: 3.0 hrs./wk	3.0 INTERN	ET Beale,	K	В			

# MATH 077B Business Mathematics

Prerequisites: MATH-077A Business Mathematics with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. This course is introduce the student to mathematical concepts related to modern business. T includes such topics as loans, compound interest, real estate, depreciation, statements. Units earned in this course do not count toward the associate deg

68113	TBA:	3.0	hrs./wk	3.0	INTERNET	Bykov,	N	В
	TBA:	1.0	hrs./wk		INTERNET	Bykov,	N	

### MATH 078 Prealgebra

Prerequisites: MATH 076, Review of Arithmetic, with a grade of "C" or better assessment level 2 or higher on the Math Placement Test. Corequisites: Nor on Enrollment: None. Advisories: None. This course is designed for the s bridge the gap between arithmetic and algebra. Instruction is provided in the and problem-solving skills necessary for academic, vocational, and/or profess Units earned in this course do not count toward the associate degree.

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68635 TBA: 4.4 hrs./wk
                                   3.0 INTERNET
                                                    Broyles, J
       TBA: 1.5 hrs./wk
                                        INTERNET Broyles, J
Section 68635 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.
Requires an in-person final exam.
86038 TTh 7:30am-9am 3.0 SHIM 327 Thomas, M
       TTh 9am-9:30am
                                         SHIM 327 Thomas, M
63320 MW 8:30am-10am
                                   3.0 SHIM 327 Thomas, M
      MW 10am-10:30am
                                        SHIM 327 Thomas, M
28740 TTh 9:30am-11am
                                   3.0 SHIM 327 Thomas, M
      TTh 11am-11:30am
                                     SHIM 327 Thomas, M
51708 MW 11:30am-1pm
MW 1pm-1:30pm
                                   3.0 SHIM 126 Williams, C
                                     SHIM 126 Williams, C
This section requires online homework and/or quizzes.
84821 TTh 11:30am-12:30pm 3.0 SHIM 126 Donovan, P
                                     INTERNET Donovan, P
       TBA: 1.0 hrs./wk
TBA: 1.0 hrs./wk INTERNET Donovan, P
TBA: 1.0 hrs./wk INTERNET Donovan, P
61891 TTh 12:30pm-2pm 3.0 SHIM 327 Donovan, P
TBA: 1.0 hrs./wk INTERNET Donovan, P
TBA: 3.0 hrs./wk 3.0 INTERNET Donovan, P
TBA: 1.0 hrs./wk INTERNET Donovan, P
63843 TBA: 3.0 hrs./wk 3.0 INTERNET Donovan, P
TBA: 1.0 hrs./wk INTERNET Donovan, P
TBA: 1.0 hrs./wk INTERNET Donovan, P
      TBA: 1.0 hrs./wk
                                   INTERNET Donovan, P
Log in information is included with the class access code and/or textbook ava
Delta College bookstore. (Windows based)
50510 MW 6pm-7:30pm 3.0 SCMA 271 RAMIREZ, B
      MW 7:30pm-8pm
                                        TBA TBA RAMIREZ, B
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# MATH 086 Applied Mathematical Concepts for the Associate Degree

Prerequisites: MATH-090 Beginning Algebra or Math Level 4. Corequisites: No on Enrollment: None. Advisories: None. This course uses the procedural, critical thinking skills from Elementary Algebra to explore mathematics in a applications. Topics covered include (but are not limited to) consumer mathem statistics, unit conversions and geometry. This course satisfies the Languag Group B requirement in the General Education pattern for the Associate Degree appropriate for students planning to transfer to a four-year college. It will prerequisite for a higher level math course.

79678 TTh 7:30am-9:30am 4.0 SCMA 355 Ochoa-Sanc, L 0
TBA: 4.0 hrs./wk INTERNET Ochoa-Sanc, L
Section 79678 meets 3/18/2019-5/17/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/19/2019.
Requires online homework and/or quizzes. Web enhanced.

# MATH 090 Beginning Algebra

Prerequisites: MATH-078 Prealgebra or MATH-090L Beginning Algebra Support I grade of "P" or better or concurrent enrollment in MATH 090L or a minimum as on the Math Placement Test. Corequisites: None. Limitations on Enrollment: Advisories: None. This course is a first course in algebra covering linear and two variables, linear inequalities, basic graphing, polynomials, and fact

70659 MTWTh 7:30am-8:30am	4.0 SHIM	207	Olwell, K	0
26802 TTh 8am-10am	4.0 MH	201	Guan, B	0
Section 26802 will be held at Mo	ountain Hou	ise.		
25604 MTWTh 8:45am-9:45am	4.0 SHIM	326	Schwegel, J	0
Requires online homework and/or	quizzes.			
66865 MTWTh 9:30am-10:30am	4.0 BUDD	321 A	Brown, D	0
Requires online homework and/or	quizzes.			
25245 MW 10:30am-12:30pm	4.0 SCMA	356	Brown, D	0
Requires online homework and/or	_			
28467 TBA: 4.0 hrs./wk		RNET	Singh, G	0
Requires an in-person final exar	n.			
67798 TBA: 4.0 hrs./wk			_	0
22048 TBA: 5.8 hrs./wk			_	0
Section 22048 meets 2/18/2019-5/				
Last drop date without a W: 3/5/	/2019. Last	drop	date with a W:	4/9/2019.
Requires an in-person final exam				
97113 MTWTh 10:30am-11:30am			Singh, G	0
Requires online homework and/or	_			
44310 MTWTh 11:30am-12:30pm			٠.	0
Requires online homework and/or	-	-		
95627 MTWTh 12:30pm-1:30pm				0
89588 MTWTh 1pm-2pm	4.0 MH		Bhagi, S	0
Section 89588 will be held at Mo				
36707 MTWTh 1:30pm-2:30pm				0
			Swartzer, C	0
63064 MW 6:30pm-8:30pm			Herrera, E	0
Section 63064 will be held at Mo				
58595 TBA: 4.0 hrs./wk	4.0 INTER	RNET	Barker, C	0
In person final required.				
22662 TBA: 4.6 hrs./wk			-	
Section 22662 meets 1/28/2019-5/				
Last drop date without a W: 2/18	3/2019. Las	st drop	date with a W:	3/22/2019.
In-person final exam required.				

# MATH 090L Beginning Algebra Support Lab

Prerequisites: MATH-076 Review of Arithmetic with a grade of "C" or better or better using the math assessment and placement rubric. Corequisites: MAT Algebra. Limitations on Enrollment: None. Advisories: None. This lab cc additional instruction and support for students taking Beginning Algebra. The cover topics from arithmetic and pre-algebra essential for success in Beginnic course will also cover best practices and strategies for student success in  $\pi$  may be a necessary co-requisite for enrollment in Math 90.

60188 MTWTh 9:45am-10:30am	1.0 SHIM	326	Schwegel, J	Α		
34303 MTWTh 12:30pm-1:15pm	1.0 SHIM	326	Lindborg, S	Α		
36069 MTWTh 2pm-2:45pm	1.0 MH	102	Bhagi, S	Α		
Section 36069 will be held at Mountain House.						
92200 MTWTh 2:30pm-3:15pm	1.0 SHIM	326	Beale, K	А		

# MATH 092G Intermediate Algebra

Prerequisites: MATH-090 Beginning Algebra with a grade of "C" or better or a assessment level 4 on the math placement test. Corequisites: None. Limitat Enrollment: None. Advisories: None. This is a second course in algebra c expressions and equations, rational exponents and radicals, an introduction t linear functions, quadratic functions, exponential functions, and logarithmic course is intended for non-STEM majors.

49798 MW 7:30am-9:30am	4.0 LOCK 316	Kostyrko, J	0
Requires online homework and/or	quizzes.		
82296 MTWTh 7:30am-8:30am	4.0 BUDD 407	Nicholls, J	0
32541 TTh 8am-10am	4.0 MH 101	Ochoa-Sanc, L	0
Section 32541 will be held at M	Mountain House.		
13529 MW 8am-10am	4.0 MH 102	Ochoa-Sanc, L	0
Section 13529 will be held at $M$	Mountain House.		
55327 TBA: 4.0 hrs./wk	4.0 INTERNET	Hammer, P	0
Requires an in-person final exa	m.		
63520 MTWTh 8:30am-9:30am	4.0 SHIM 207	Olwell, K	0
69561 MW 9:30am-11:30am	4.0 SHIM 207	Williams, C	0
Requires online homework and/or	quizzes.		
24203 MTWTh 9:30am-10:30am	4.0 SCMA 355	Broyles, J	0
This section is web-enhanced an	d held in a compu	uter lab setting	. Requires onl
and/or quizzes.			
97173 MTWTh 10:30am-11:30am			
98378 MTWTh 11:30am-12:30pm			
54903 TTh 11:30am-1:30pm	4.0 LOCK 316	Herrera, E	0
75084 TTh 1:30pm-3:30pm	4.0 BUDD 321 A	A Matley, G	0
37188 TBA: 4.6 hrs./wk	4.0 INTERNET	Schwegel, J	0
Section 37188 meets 1/28/2019-5			
Last drop date without a W: 2/1	8/2019. Last drop	o date with a W:	3/22/2019.
Requires an in-person final exa			
35137 TBA: 4.0 hrs./wk	4.0 INTERNET	Lindborg, S	0
Requires an in-person final exa	m.		
12542 TBA: 4.0 hrs./wk	4.0 INTERNET	Kostyrko, J	0
Requires online homework and/or	quizzes.		
72826 MW 6pm-8pm	4.0 SCMA 217	Sandhu, G	0

### MATH 092S Intermediate Algebra (STEM)

Prerequisites: MATH-090, Beginning Algebra, with a grade of "C" or better or assessment level 4 on the math placement test. Corequisites: None. Limitat Enrollment: None. Advisories: None. This is a second course in algebra c expressions and equations, rational exponents and radicals, an introduction t linear functions, quadratic functions, exponential functions, logarithmic fur introductions to conic sections, sequences and series, and the Binomial Theor is intended for STEM majors.

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50336 MW 7:30am-9:30am
                             5.0 MH 408 Ochoa-Sanc, L 0
     TBA: 1.0 hrs./wk
                              INTERNET Ochoa-Sanc, L
Section 50336 will be held at Mountain House.
55251 TBA: 5.0 hrs./wk 5.0 INTERNET Williams, C 0
52186 MTWThF 8:30am-9:30am 5.0 BUDD 321 GALLO, S
78041 MTWThF 9:30am-10:30am
39941 TBA: 5.0 hrs./wk
                            5.0 BUDD 321 GALLO, S
                             5.0 INTERNET Lindborg, S 0
Requires an in-person final exam.
86573 MW 11:30am-12:30pm 5.0 SCMA 272 Schwegel, J
TTh 11am-12:30pm SCMA 272
                                SCMA 272
     TTh 11am-12:30pm
Requires online homework and/or quizzes.
90507 MTWThF 11:30am-12:30pm 5.0 BUDD 407
                                            Kaur, R
10351 MTWThF 12:30pm-1:30pm
                             5.0 BUDD 407 Kaur, R
93019 TTh 4pm-6:30pm
                             5.0 MH 101 Kirchner, G 0
Section 93019 will be held at Mountain House.
                             5.0 SCMA 272 Sandhu, G
39227 TTh 6pm-8:30pm
51912 TBA: 6.5 hrs./wk
                             5.0 INTERNET
                                           Hammer, P
Section 51912 meets 2/4/2019-5/22/2019. Refund date 2/12/2019.
Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019.
In-person final exam required.
58500 TBA:
          7.3 hrs./wk
                              5.0 INTERNET Williams, C
Section 58500 meets 2/25/2019-5/22/2019. Refund date 3/4/2019.
Last drop date without a W: 3/10/2019. Last drop date with a W: 4/11/2019.
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# MCOM 001 Introduction to Mass Communication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a comprehensive survey of mass communication and the i of media with society, including history, development and trends in the digit analysis of newspapers, magazines, television, radio, online media, public readvertising and photojournalism. Students discuss theories and effects, econc law and ethics, global media, media literacy, and social issues, including ge diversity. The impact of mass media in a free society is also examined. The caddresses controls on the media, including media law and ethics. The constitute a free press is explored. (UC, CSU, C-ID JOUR 100)

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98688 MWF 9:30am-10:30am 3.0 SHIM 143 Cuslidge-S, T 0 43916 TTh 9:30am-11am 3.0 SHIM 143 PITTO, H 0 26468 TBA: 3.0 hrs./wk 3.0 INTERNET PITTO, H 0
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### MCOM 002 Writing for the Media

Prerequisites: MCOM-001, Introduction to Mass Communication, with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to offer the student fundamental instruction in writing for the mass course includes instruction in writing techniques for newspapers, magazines, television, film, electronic, and other news and information media. Emphasis scripts in proper formats, including fundamental technical, conceptual and st related to writing fiction and non-fiction scripts for informational and ente purposes in film and electronic media. Also covered is the application of jou principles in writing columns, features, and editorials; corporate communicat public information, advertising and related areas.

Legal and ethical issues related to writing for the media are also examined. offered in standard styles, grammar, copy editing, and proofreading. The cour writing evaluation component as a significant part of the course requirement.

66297 TTh 9:30am-11am

3.0 SHIM 203 Cuslidge-S, T 0

### MCOM 005 Social Media and Society

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: None. A comprehensive volution of social media as it pertains to mass communication, specifically directed messages to the masses through online media channels. Topics will in evolution of social media, positive and negative impacts of directed campaign cultural impact of content. Mediums for transmitting social messages will be length, including sharing of video, photographs and written content. Professinetworking and ethical practices will also be examined. (CSU)

62823 TBA: 3.0 hrs./wk 3.0 INTERNET Cuslidge-S, T 0

# MCOM 007 Photoiournalism

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to offer the student instruction as a photo j focusing on theory and practice in press and publication photography, with em the camera as a reporting and communications tool. Specific attention will be reporting and interpreting news for print and Internet mass media. Covered a feature photography and photographic essays, including composition, impact, a newspapers, magazines, Internet, and other mass communications media. The cou instruction in operation of digital cameras, composition, processing of digit photo page design. Legal and ethical issues related to photojournalism are al (CSU, C-ID JOUR 160)

72411 T 11am-12:30pm 3.0 SHIM 203 Cuslidge-S, T 0
TBA: 3.0 hrs./wk INTERNET Cuslidge-S, T
TBA: 0.5 hrs./wk INTERNET Cuslidge-S, T

### MCOM 010 Introduction to Multimedia

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide basic skills in the art of multime and project building with a journalism emphasis. Techniques that will be expl of video, photos, animation, graphic design, and text to convey interactive r stories through the Internet and other electronic media. In addition, student critical thinking skills to develop the best way to build media content into project. Ethical considerations, including the use of contributed content, wi examined. (CSU, C-ID JOUR 120)

24209 MW 11am-12pm 3.0 SHIM 203 Cuslidge-S, T 0
MW 12pm-12:30pm SHIM 203 Cuslidge-S, T
TBA: 3.5 hrs./wk TBA TBA

### MCOM 011 Newswriting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to offer an introduction to gathering, synthe organizing and writing news in fundamental journalistic style across all medi Emphasis is placed on the personal interview as a vital process in structuring presentation of news and feature stories. Accompanying the various areas of we instruction is an introduction to the basics of being a multimedia reporter, video and audio capturing skills. It includes the role of the journalist and ethical issues. Students will report and write based on their original intervator produce news content. Experiences may include covering speeches, meetings writing under deadline, and using AP Style. (CSU, C-ID JOUR 110)

13081 TTh 9:30am-10am 3.0 SHIM 203 Cuslidge-S, T 0
TTh 10am-11am SHIM 203 Cuslidge-S, T
TBA: 4.0 hrs./wk TBA TBA

# MCOM 012A Newspaper Production I

Prerequisites: MCOM-011 Newswriting with a grade of "C" or better. Corequis Limitations on Enrollment: None. Advisories: None. This course is design students lab experiences in all aspects of newspaper production, including renews or feature non-fiction stories with journalistic emphasis for publicatic newspaper and on the student news website. Weekly news assignments cover the feature, sports and opinion stories. Peer editing, page design, digital photo production are also covered. Students may produce across digital platforms for design/layout, online and multimedia journalism, and emerging technologies. I student produced with student leadership. (CSU, C-ID JOUR 130)

32007 TTh 9:30am-11am 3.0 SHIM 203 Cuslidge-S, T 0 TBA: 6.0 hrs./wk SHIM 203

### MCOM 012B Newspaper Production II

Prerequisites: MCOM-012A, Newspaper Production I, with a grade of "C" or bet Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to offer students lab intermediate skills in all aspects of newspape including producing news or feature non-fiction stories with journalistic emp publication in the student newspaper and on the student news website. Student leadership and management roles, serving as a copy or section editor for the newspaper. Weekly news assignments cover the writing of news, feature, sports stories. Peer editing, page design, digital photography and production are al Students may produce across digital platforms for experience in design/layout multimedia journalism and emerging technologies. The newspaper is student pr student leadership (CSU, C-ID JOUR 131).

31304 TTh 9:30am-11am 3.0 SHIM 203 Cuslidge-S, T 0 TBA: 6.0 hrs./wk SHIM 203

### MCOM 012C Newspaper Production III

Prerequisites: MCOM-012B Newspaper Production II with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to offer the student instruction in production of the student newspatediting, page design and digital photography, while introducing the newspaper content management systems. The student will serve as copy editor, section edited media editor or online editor in addition to balancing management skills with duties. (CSU)

13891 TTh 9:30am-11am 3.0 SHIM 203 Cuslidge-S, T 0 TBA: 6.0 hrs./wk SHIM 203

# MCOM 012D Newspaper Production IV

Prerequisites: MCOM-010 Introduction to Multimedia or MCOM-012C Newspaper Pr with a grade of "C" or better. Corequisites: None. Limitations on Enrollme Advisories: None. This course is designed to offer the student instruction production as it pertains to the student newspaper and news website. Specific placed on advanced digital photography, sound editing and video development. serve as a copy editor, section editor, social media editor, online editor or addition to balancing management skills with newspaper duties.(CSU)

78498 TTh 9:30am-11am 3.0 SHIM 203 Cuslidge-S, T 0 TBA: 6.0 hrs./wk SHIM 203

### MCOM 050H Special Studies: Mass Media

Prerequisites: MCOM-001 Introduction to Mass Communication with a grade of "Corequisites: None. Limitations on Enrollment: Presentation of a project a instructor and division chairperson A student must have completed a total of units of transfer course work with an overall grade point average of at least addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is designed for the student advanced work in mass media. The course includes research, directed reading, other advanced study which must be arranged and approved by the instructor and dean before enrolling in the course. (CSU)

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***** TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
***** TBA: 2.0 hrs./wk Var. DIV OFFICE Guptill, C 0
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### MUSIC 001 Music Fundamentals

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for the student who wants a beginning backgrc of music. No knowledge of music or music theory is assumed. The course incl musical notation, rhythm and meter, major and minor scales, major and minor k intervals and inversions, triads (major, minor, diminished and augmented), sc chords, inversions of triads and seventh chords, elementary formal and harmor ear training for all of the above, plus some sight reading and melodic dictat knowledge of keyboard will be included. This is NOT a music major course. (

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36515 TTh 9:30am-11am
                               3.0 HOLT 213
                                              Guptill, C
36515 TTh 9:30am-11am.
TBA: 2.0 hrs./wk
16929 MWF 10:30am-11:30am
                                  HOLT 105 Staff
                              3.0 HOLT 317 Guptill, C
TBA: 2.0 hrs./wk
89598 TBA: 3.5 hrs./wk
                                   HOLT 105 Guptill, C
                               3.0 INTERNET Wamhoff, M
     TBA: 2.0 hrs./wk
                                  INTERNET Wamhoff, M
21818 TBA: 6.0 hrs./wk
                              3.0 INTERNET Guptill, C
     TBA: 4.0 hrs./wk
                                  INTERNET Guptill, C
Section 21818 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.
This is a late starting class, meeting 3/18/19 to 5/22/19.
58039 TBA: 6.0 hrs./wk 3.0 INTERNET
                                             Wamhoff, M
     TBA: 4.0 hrs./wk
                                   INTERNET
                                               Wamhoff, M
Section 58039 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.
This is a late starting class, meeting 3/18/19 to 5/22/19.
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### MUSIC 003B Music Theory and Musicianship II

Prerequisites: MUSIC-003A, Music Theory and Musicianship I, with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. the continuation of Music 3A beginning with the construction of an underlying (triadic) continuum. Emphasis will be on chord connection, employment of tri and study of basic harmonic rhythm leading to the creation of two-, three-, a textures. In addition, the course includes ear training and sightsinging of diatonic melodies, three-part rhythmic exercises, keyboard harmony exercises, singing exercises, melodic, harmonic, contrapuntal, and dictation. (UC, CSU, CMUS 135)

### MUSIC 003D Music Theory and Musicianship IV

Prerequisites: MUSIC-003C, Music Theory and Musicianship III, with a grade c Corequisites: None. Limitations on Enrollment: None. Advisories: None. the continuation of Music 3C. Emphasis will be on the examination of impress quartal harmony, non-tonal and atonal compositional processes, and 20th centu In addition, the course includes ear training and sight-singing of diatonic a melodies and more advanced four-part rhythmic exercises, advanced melodic, cc four-part chorale style dictation. (UC, CSU, C-ID MUS 150, C-ID MUS 155)

# MUSIC 004 Exploring Music

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an exploration of growth and development of music from to the present. This course includes forms and styles used in Western art an factors influencing popular, rock, and commercial music as well as music used and in films. This is not a music major course. (UC, CSU, C-ID MUS 100)

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88602 MWF 10:30am-11:30am	3.0 HOLT 213	Guptill, C 0
TBA: 1.0 hrs./wk	HOLT 105	Guptill, C
29063 TBA: 3.0 hrs./wk	3.0 INTERNET	Garner, A 0
TBA: 1.0 hrs./wk	INTERNET	Garner, A
70559 TBA: 3.0 hrs./wk	3.0 INTERNET	Garner, A 0
TBA: 1.0 hrs./wk	INTERNET	Garner, A
14905 TBA: 3.0 hrs./wk	3.0 INTERNET	Guptill, C 0
TBA: 1.0 hrs./wk	INTERNET	Guptill, C

# Schedule Report for: Spring 2019

# Non-Community Service Only

### MUSIC 008 Exploring Jazz, Ragtime, and Blues

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a survey of musical history and literature of jazz, rain the United States. The course pursues an in-depth study of the genres, st personalities involved in this unique American art form from the late ninetee the present. (UC, CSU)

93030 MWF 9:30am-10:30am 3.0 HOLT 213 Kendrick, B 0
TBA: 1.0 hrs./wk HOLT 105 Kendrick, B

# MUSIC 012A Class Voice

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is the development of techniques for the solo voice. The posture, breathing, diction, vocal anatomy, tone production, and presentation public performances are stressed. Individual performance in class is a requi CSU)

### MUSIC 015 Delta Singers

Prerequisites: None. Corequisites: MUSIC-017 Concert Choir. Limitations c Title 5 Qualified Performer. Advisories: None. This course is designed to of singing in the small choral ensemble. The choir consists of 20-30 members singing of choral masterworks from all historical periods for the chamber cho reading and proper vocal techniques are also stressed. The student may recei course for a maximum of four semesters. This course is repeatable as per Titl 55041(a)(1). (UC, CSU)

75491 MWF 2:30pm-3:30pm 1.0 HOLT 213 SOUTHARD, B 0 TBA: 1.0 hrs./wk HOLT 213

# MUSIC 017 Concert Choir

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Titl Performer. Advisories: None. This course is designed to develop the art c large choral ensemble. This ensemble stresses singing repertoire specificall the large choir from all historical periods. Sight-reading and proper vocal also stressed. The student may receive credit in this course for a maximum c (UC, CSU, C-ID MUS 180)

### MUSIC 026 Symphonic Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performance band literature with emphasis on sight-reading and public performance. The s receive credit in this course for a maximum of four semesters. This course i per Title 5, section 55041(a)(1). (UC, CSU, C-ID MUS 180)

# MUSIC 027 Orchestra

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performance literature with emphasis on sight reading and public performance. The student credit in this course for a maximum of four semesters. This course is repeated 5, section 55041(a)(1). (UC, CSU, C-ID MUS 180)

# MUSIC 028 Concert Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc literature with emphasis on sight reading and public performance. The group great variety of concert band music from traditional to contemporary. The stu credit in this course for a maximum of four semesters. A minimum of high schc experience required. This course is repeatable as per Title 5, section 55041(

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60811 M 6:30pm-9:30pm 1.0 MMS TBA Holton Jr, A 0
TBA: 1.0 hrs./wk TBA TBA

Section 60811 will be held at Millswood Mid. Schl.

Lodi Community Band

1.0 HOLT 113 Holton Jr, A 0
TBA: 1.0 hrs./wk TBA TBA

Stockton Community Band
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### MUSIC 029 Jazz Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc literature with emphasis on sight-reading and public performance. The course concentration on the techniques and styles of jazz, jazz-rock, and improvisat may receive credit for this course for a maximum of four semesters. (UC, CSU

94234	TTh 11am-1pm	2.0	HOLT	113	Kendrick,	В	0
	F 11:30am-12:30pm		HOLT	113			
	TBA: 2.0 hrs./wk		TBA	TBA			
74008	TBA	1.0	HOLT	113	Kendrick,	В	0
	F 11:30am-12:30pm		HOLT	113	Kendrick,	В	

# MUSIC 030A Class Guitar

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a first course in development of techniques for the gu an emphasis on building chord vocabulary sufficient to accompany wide vocal r learning to read music. (UC, CSU)

61976	MW 9:30am-10:30am	1.0 HOLT	113	Silvers,	T	0
70038	MW 12:30pm-1:30pm	1.0 HOLT	113	Silvers,	Т	0

### MUSIC 030B Class Guitar

Prerequisites: MUSIC-030A Class Guitar with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course is a secc guitar. The course includes upper position chord routines, transposition, nc playing, and essentials of the classic guitar. (UC, CSU)

### MUSIC 032 Delta Vocal Jazz

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is designed for the student interested in the commercial music and entertainment. The ensemble consists of singer, backup and technical crew who work together to study and perform selected musical ar Opportunity for solo singing is frequent. The course stresses the study and the unique American idioms of vocal jazz and songs of the American Musical Theof proper vocal technique, stage presence, and stage movement are also stress may receive credit for this course for a maximum of four semesters. This cour as per Title 5, section 55041(a)(1). (CSU)

# MUSIC 036A Class Piano

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for the student who wishes to play the piano pleasure or who needs to use the instrument as a future elementary school tea

81909	TTh 9:30am-10:30am	1.0	HOLT	109	Bautch, K	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
35575	MW 9:30am-10:30am	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
70022	MW 10:30am-11:30am	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
48769	MW 11:30am-12:30pm	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	

# MUSIC 036B Class Piano

Prerequisites: MUSIC-036A Class Piano with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course is the cc Class Piano with an emphasis on scales, left hand accompaniment models and ar compound time signatures. (UC, CSU)

42676	TTh 9:30am-10:30am	1.0	HOLT	109	Bautch, K	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
40136	MW 9:30am-10:30am	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
45155	MW 10:30am-11:30am	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
56418	MW 11:30am-12:30pm	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	

### MUSIC 036C Class Piano

Prerequisites: MUSIC-036B Class Piano with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course is a cont Piano with an emphasis on Alberti bass and waltz patterns, minor scales and i pieces from composers including Bach, Beethoven, and Mozart. (UC, CSU)

34381 TTh 9:30am-10:30am	1.0 HOLT 109 Bautch, K 0
TBA: 1.0 hrs./wk	HOLT 105 Staff
93672 MW 9:30am-10:30am	1.0 HOLT 109 Nuby, A 0
TBA: 1.0 hrs./wk	HOLT 105 Staff
97760 MW 10:30am-11:30am	1.0 HOLT 109 Nuby, A 0
TBA: 1.0 hrs./wk	HOLT 105 Staff
51736 MW 11:30am-12:30pm	1.0 HOLT 109 Nuby, A 0
TBA: 1.0 hrs./wk	HOLT 105 Staff

# MUSIC 036D Class Piano

Prerequisites: MUSIC-036C Class Piano with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course is a cont Piano with an emphasis on pieces that require independence of both hands, har melodies, improvisation and technical exercises for building technique. (UC,

47540	TTh 9:30am-10:30am	1.0	HOLT	109	Bautch, K	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
79596	MW 9:30am-10:30am	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
93044	MW 10:30am-11:30am	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	
96822	MW 11:30am-12:30pm	1.0	HOLT	109	Nuby, A	0
	TBA: 1.0 hrs./wk		HOLT	105	Staff	

# MUSIC 038A Class Piano for Music Maiors I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to basic keyboard skills for students music. Emphasis will be on five-finger positions, primary chord progressions basic harmony. (UC, CSU)

# MUSIC 038B Class Piano for Music Majors II

Prerequisites: MUSIC-038A Class Piano for Music Majors I with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. continuation of 38A with an emphasis on scales, arpeggios, sight-reading, acc patterns and easy classical pieces.(CSU, UC)

96954 MW 7:30am-8:30am 1.0 HOLT 109 Garner, A 0 TBA: 1.0 hrs./wk TBA TBA

# MUSIC 038C Class Piano for Music Maiors III

Prerequisites: MUSIC-038B Class Piano for Music Majors II with a grade of "C Corequisites: None. Limitations on Enrollment: None. Advisories: None. continuation of 038B with an emphasis on intermediate level literature with a accompaniments and further development of technical skills, chord progression (CSU, UC)

# MUSIC 038D Class Piano for Music Maiors IV

Prerequisites: MUSIC-038C Class Piano for Music Majors III with a grade of "Corequisites: None. Limitations on Enrollment: None. Advisories: None. continuation of 38C and will emphasize repertoire at the level of Bach two-pa Clementi Sonatinas. The student will be given a mock piano proficiency exam.

### MUSIC 040A Applied Music

Prerequisites: MUSIC-003D Music Theory and Musicianship IV with a grade of "Corequisites: MUSIC-003A Music Theory and Musicianship I or MUSIC-003B Mus Musicianship II or MUSIC-003C Music Theory and Musicianship III or MUSIC-and Musicianship IV and MUSIC-017 Concert Choir or MUSIC-026 Symphonic Ba Orchestra or MUSIC-029 Jazz Band. Limitations on Enrollment: Qualified Pe Advisories: None. This course is designed for individual, applied study of principal performing medium and is an integral component for the developing m course focuses on development of individual performance skills, as well as sc repertoire for the first semester Music Major. The student completes a minim private lessons per semester and one hour of class instruction per week. Auc (UC, CSU, C-ID MUS 160)

23067 T 1pm-2pm Var. HOLT 213 SOUTHARD, B 0
TBA: 5.0 hrs./wk HOLT 105 SOUTHARD, B

### MUSIC 040B Applied Music

Prerequisites: MUSIC-040A, Applied Music, and MUSIC-003D, Music Theory and Meach with a grade of "C" or better or concurrent enrollment in MUSIC 003A or 003D. Corequisites: MUSIC 015, MUSIC 017, MUSIC 026, MUSIC 027, or MUSIC 02 on Enrollment: Qualified Performer. Advisories: None. This course is desindividual, applied study of the student's principal performing medium and is component for the developing musician. The course focuses on development of performance skills, as well as solo and orchestral repertoire for the second major. The student completes a minimum of fifteen private lessons per semest of class instruction per week. (UC, CSU, MUS C-ID 160)

#### MUSIC 040C Applied Music

Prerequisites: MUSIC-040B, Applied Music, and MUSIC-003D, Music Theory and Meach with a grade of "C" or better or concurrent enrollment in MUSIC 003A, 00 003D. Prerequisite Skills: 1. Completion of Music 040B Successful completic grade of C or better. Corequisites: MUSIC 015, MUSIC 017, MUSIC 026, MUSIC 029. Limitations on Enrollment: Qualified Performer. Advisories: MUSIC-58 "C" or better Necessary for String Majors to have a performing ensemble. The designed for individual, applied study of the student's principal performing integral component for the developing musician. The course focuses on developindividual performance skills, as well as solo and orchestral repertoire for semester music major. The student completes a minimum of fifteen private les and one hour of class instruction per week. (UC, CSU, MUS C-ID 160)

#### MUSIC 040D Applied Music

Prerequisites: MUSIC-040C, Applied Music, and MUSIC-003D, Music Theory and Meach with a grade of "C" or better or concurrent enrollment in MUSIC 003A, or or 003D. Corequisites: MUSIC 015, MUSIC 017, MUSIC 026, MUSIC 027, or MUSIC Limitations on Enrollment: Qualified Performer. Advisories: MUSIC-58 with better Needed for String Majors to have a performing ensemble. This course individual, applied study of the student's principal performing medium and is component for the developing musician. The course focuses on development of performance skills, as well as solo and orchestral repertoire for the fourth major. The student completes a minimum of fifteen private lessons per semest of class instruction per week. Students may receive credit in this course for three semesters. (UC, CSU, C-ID MUS 160)

#### MUSIC 042A Audio Recordina Techniques I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None MUSIC-001. This course is an introduction to the principles and practices c recording. Topics covered include: acoustics and the physical properties of recording techniques, studio protocol, mixing consoles, microphone selection multi-track recording, audio processing, mixing, and current industry product

55853 MW 6pm-7pm 3.0 SHIM 146 Villec, J 0 MW 7pm-8:30pm SHIM 146 Villec, J Section 55853 meets 3/18/2019-5/17/2019. Refund date 3/21/2019. Last drop date without a W: 4/2/2019. Last drop date with a W: 4/17/2019.

#### MUSIC 042B Audio Recording Techniques II

Prerequisites: MUSIC-042A Audio Recording Techniques with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. second course in the recording series. This lecture and "hands-on" lab class covered in MUSIC 042A. It focuses on digital recording techniques, large form consoles, basic and advanced microphone placement, session procedures, and mi entire recording process is covered from preproduction to mastering. Student by performing tracking, overdub, and mixing sessions. (CSU)

23524 W 6pm-8pm 3.0 SHIM 146 Villec, J 0 W 8pm-11pm SHIM 146 Villec, J

#### MUSIC 050H Special Studies: Music

Prerequisites: MUSIC-003A Music Theory and Musicianship I with a grade of "E Corequisites: None. Limitations on Enrollment: A student must have complet least 12 units of transfer course work with an overall grade point average of addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is open to all the student c advanced work in the field. The course includes research, directed reading, other advanced study. (CSU)

\*\*\*\* TBA: 1.0 hrs./wk Var. DIV OFFICE Garner, A 0
\*\*\*\* TBA: 2.0 hrs./wk Var. DIV OFFICE Guptill, C 0

#### MUSIC 051A Woodwind Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc literature for various combinations of duets, trios, quartets and larger cham Students in this course will perform woodwind ensemble literature of at least course includes sight-reading and public performance. (UC, CSU)

45668 MW 2:30pm-3:30pm 1.0 HOLT 225 Nuby, A 0
TBA: 1.0 hrs./wk TBA TBA

### Non-Community Service Only

#### MUSIC 051B Woodwind Ensemble II

Prerequisites: MUSIC-051A Woodwind Ensemble I with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of woodwind literature for various duets, trios, quartets and larger chamber ensembles. Students in this course woodwind ensemble literature of at least grade 4. The course includes sight-r performance.

(CSU, UC)

#### MUSIC 051C Woodwind Ensemble III

Prerequisites: MUSIC-051B Woodwind Ensemble II with a grade of "C" or better None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of woodwind literature for various duets, trios, quartets and larger chamber ensembles. Students in this course woodwind ensemble literature of at least grade 5. The course includes sight-r performance. (CSU, UC)

#### MUSIC 051D Woodwind Ensemble IV

Prerequisites: MUSIC-051C Woodwind Ensemble III with a grade of "C" or bette None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of woodwind literature for various duets, trios, quartets and larger chamber ensembles. Students in this course woodwind ensemble literature including grade 6 (advanced collegiate and profe difficulty music). The course includes sight-reading and public performance.

### Non-Community Service Only

#### MUSIC 052A Brass Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc literature for various combinations of duets, trios, quartets and larger cham Students in this course will perform brass ensemble literature of at least gr includes sight-reading and public performance. (UC, CSU)

#### MUSIC 052B Brass Ensemble II

Prerequisites: MUSIC-052A Brass Ensemble I with a grade of "C" or better. C None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of brass literature for various cc duets, trios, quartets and larger chamber ensembles. Students in this course brass ensemble literature of at least grade 3.5. The course includes sight-re performance. (CSU, UC)

#### MUSIC 052C Brass Ensemble III

Prerequisites: MUSIC-052B Brass Ensemble II with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of brass literature for various cc duets, trios, quartets and larger chamber ensembles. Students in this course brass ensemble literature of at least grade 4.5. The course includes sight-re performance. (CSU, UC)

### MUSIC 052D Brass Ensemble IV

Prerequisites: MUSIC-052C Brass Ensemble III with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of brass literature for various co duets, trios, quartets and larger chamber ensembles. Students in this course brass ensemble literature including grade 6 (advanced collegiate and professi music). The course includes sight-reading and public performance. (CSU, UC)

#### MUSIC 053A Percussion Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc literature for various combinations of duets, trios, quartets and larger cham Students in this course will perform percussion ensemble literature of at lea will be introduced to the primary percussion instruments of snare drum, malle and timpani. The course includes sight-reading and public performance.

(UC, CSU)

#### MUSIC 053B Percussion Ensemble II

Prerequisites: MUSIC-053A Percussion Ensemble I with a grade of "C" or bette None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of percussion literature for varic of duets, trios, quartets and larger chamber ensembles. Students in this coupercussion ensemble literature of at least grade 4 and will be introduced to of instruments, including drum set and instruments from various cultures. The sight-reading and public performance. (CSU, UC)

#### MUSIC 053C Percussion Ensemble III

Prerequisites: MUSIC-053B Percussion Ensemble II with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This course is dedicated to the rehearsal and performance of percussion liter combinations of duets, trios, quartets and larger chamber ensembles. Student will perform percussion ensemble literature of at least grade 5 and will deve intermediate technique on snare drum, mallet instruments, timpani, and a wide instruments from various cultures. The course includes sight-reading and publ (CSU, UC)

#### MUSIC 053D Percussion Ensemble IV

Prerequisites: MUSIC-053C Percussion Ensemble III with a grade of "C" or bet Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis This course is dedicated to the rehearsal and performance of percussion liter combinations of duets, trios, quartets and larger chamber ensembles. Student will perform percussion ensemble literature including grade 6 difficulty and advanced technique on snare drum, mallet instruments, timpani, and a wide var instruments from various cultures. The course includes sight-reading and publ (CSU, UC)

#### MUSIC 057A Guitar Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: MUSIC-030B with a grade of "C" or better. This course is for k guitarists and is dedicated to playing in various sizes of ensembles. Emphas majors scales and arpeggios, beginning finger technique, Baroque ornamentatic proper rest stroke articulations and mechanics. (CSU, UC)

#### MUSIC 057B Guitar Ensemble II

Prerequisites: MUSIC-057A Guitar Ensemble I with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. for intermediate guitarists and is dedicated to playing in various sizes of e Emphasis will be on first position minor scales and arpeggios, free stroke ar extended left-hand techniques, accompaniment fundamentals and intermediate cl techniques. (CSU, UC)

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### Non-Community Service Only

#### MUSIC 057C Guitar Ensemble III

Prerequisites: MUSIC-057B Guitar Ensemble II with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. for advanced-intermediate guitarists and is dedicated to playing in various s ensembles. Emphasis will be on minor scales in several positions, extended r techniques, multiple line playing, right-hand voice balancing and left-hand l with thumb accompaniment patterns. (CSU, UC)

#### MUSIC 057D Guitar Ensemble IV

Prerequisites: MUSIC-057C Guitar Ensemble III with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. for advanced guitarists and is dedicated to playing in various sizes of ensem will be on scales in a variety of positions with alternate fingerings, sevent arpeggios, upper register playing, contemporary notation, duos with one personal property of the property of

#### MUSIC 058A String Orchestra I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc repertoire for string orchestra. Emphasis on elementary bowing techniques, k finger patterns and one octave major and minor scales in first position. The sight-reading and public performance. (CSU, UC)

#### MUSIC 058B String Orchestra II

Prerequisites: MUSIC-058A String Orchestra I with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of level 3.5 repertoire for string Emphasis on 2nd and 3rd positions, double stops, intro to shifting and arpegg includes sight-reading and public performance. (CSU, UC)

### Non-Community Service Only

#### MUSIC 058C String Orchestra III

Prerequisites: MUSIC-058B String Orchestra II with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of level 5 repertoire for string c Emphasis on 3rd and 4th positions, 3-4 string double stops/chords, bariolage vibrato. The course includes sight-reading and public performance. (CSU, UC)

#### MUSIC 058D String Orchestra IV

Prerequisites: MUSIC-058C String Orchestra III with a grade of "C" or better None. Limitations on Enrollment: Qualified Performer. Advisories: None. dedicated to the rehearsal and performance of level 5 repertoire for string c Emphasis on advanced bowing techniques, 6th, 7th and 8th positions, and contr in the left hand. The course includes sight-reading and public performance. (

#### MUSIC 061 Studio Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performance band literature with emphasis on sight reading and public performance. The sereceive credit in this course for a maximum of four semesters. This course is per Title 5, section 55041(a)(1). (UC, CSU)

#### MUSIC 064A Jazz Combo I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to rehearsal and performance of small jazz combo in the bebop style. Included in the jazz combo are piano, k well as various other solo instruments. Emphasis includes improvisation, sig performance. (UC, CSU)

#### MUSIC 064B Jazz Combo II

Prerequisites: MUSIC-064A Jazz Combo I with a grade of "C" or better. Corec Limitations on Enrollment: Qualified Performer. Advisories: None. This c dedicated to rehearsal and performance of literature for small jazz combo in style. Included in the jazz combo are piano, bass, and drums as well as vari instruments. Emphasis includes improvisation, sight-reading, and performance

#### MUSIC 064C Jazz Combo III

Prerequisites: MUSIC-064B Jazz Combo II with a grade of "C" or better. Core Limitations on Enrollment: Qualified Performer. Advisories: None. This c dedicated to rehearsal and performance of literature for small jazz combo in style. Included in the jazz combo are piano, bass, and drums as well as vari instruments. Emphasis includes improvisation, sight-reading, and performance

#### MUSIC 064D Jazz Combo IV

Prerequisites: MUSIC-064C Jazz Combo III with a grade of "C" or better. Cor Limitations on Enrollment: Qualified Performer. Advisories: None. This c dedicated to rehearsal and performance of literature for small jazz combo in styles. Included in the jazz combo are piano, bass, and drums as well as var instruments. Emphasis includes improvisation, sight-reading, and performance

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#### MUSIC 102 Creative Seniors: Music

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is designed to give the students an opportuna number of studio instruments. Emphasis work as an individual as well as in settings.

****	TTh 11am-1pm	0.0	HOLT	113	Kendrick, B	4
Entry	by permission of instructo	r.				
****	MW 1:30pm-2:30pm	0.0	HOLT	109	Silvers, T	4
	TBA: 1.0 hrs./wk		TBA	TBA		
Entry	by permission of instructo	r.				
****	MW 2:30pm-3:30pm	0.0	HOLT	225	Nuby, A	4
Entry	by permission of instructo	r.				
****	MW 2:30pm-3:30pm	0.0	HOLT	113	Wamhoff, M	4
	TBA: 1.0 hrs./wk		TBA	TBA		
Entry	by permission of instructo	r.				
****	TTh 3:30pm-4:30pm	0.0	HOLT	113	Kendrick, B	4
	TBA: 1.0 hrs./wk		TBA	TBA		
Entry	by permission of instructo	r.				
****	MW 3:30pm-4:30pm	0.0	HOLT	113	Cottin-Rac, M	4
	TBA: 1.0 hrs./wk		TBA	TBA		
Entry	by permission of instructo	r.				
88348	W 6:30pm-9:30pm	0.0	HOLT	113	SOUTHARD, B	4
	TBA: 1.0 hrs./wk		HOLT	113	SOUTHARD, B	

#### MUSIC 115 Delta Singers for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is designed to develop the art of singing in ensemble. The choir will consist of 20-30 members and includes the singing c masterworks from all historical periods for the chamber choir. Sight-reading techniques are also stressed.

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53762 MWF 2:30pm-3:30pm 0.0 HOLT 213 SOUTHARD, B 4
TBA: 1.0 hrs./wk TBA TBA
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#### MUSIC 117 Concert Choir for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is designed to develop the art of singing in ensemble. This ensemble stresses the singing of choral masterworks for the l all historical periods. Sight-reading and proper vocal technique also are st

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51062 MWF 12:30pm-1:30pm 0.0 HOLT 213 SOUTHARD, B 4
TBA: 1.0 hrs./wk TBA TBA
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#### MUSIC 126 Symphonic Band for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: MUSIC-026 with a grade of "C" or better. This course is dedicarehearsal and performance of symphonic band literature with emphasis on sight public performance.

84649 MWF 10:30am-11:30am 0.0 HOLT 113 Wamhoff, M 4 TBA: 4.0 hrs./wk TBA TBA

#### MUSIC 128 Concert Band for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc literature with emphasis on sight reading and public performance. This ensemb members of the community with at least high school concert band playing exper

50088 M 6:30pm-9:30pm 0.0 MMS TBA Holton Jr, A 4
TBA: 1.0 hrs./wk TBA TBA

Section 50088 will be held at Millswood Mid. Schl.

Lodi Community Band
60922 T 6:30pm-9:30pm 0.0 HOLT 113 Holton Jr, A 4
TBA: 1.0 hrs./wk TBA TBA

Stockton Concert Band

### MUSIC 161 Studio Band for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc ensemble literature with emphasis on improvisation, sight reading and public

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32177 TTh 11am-1pm 0.0 HOLT 113 Kendrick, B 4 F 11:30am-12:30pm HOLT 113 TBA: 2.0 hrs./wk TBA TBA

#### N R 002 Environmental Science

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrol Advisories: None. This course is designed to examine the need, importance, of conservation of natural resources in our contemporary world. Human depend and an understanding of ecological principles and natural systems are emphasi include natural resource classification; history, importance, and methods of resource management issues; citizens` roles in conservation; and prospects fc Current environmental issues are discussed from local, national, and global procurse is designed to increase student`s awareness of the importance of conservatural resources as a social and behavioral science and to increase student` in natural resource conservation. (UC, CSU)

40816 T 6:30pm-9:30pm 3.0 SCMA 161 Strange, T 0

#### NURS 093V Work Experience: Associate Degree Nursing

Prerequisites: NURSADN-002 Introduction Medical-Surgical Nursing or NURSADN Newborn, and Reproductive Health Nursing or NURSADN-005 Infancy Through Your or NURSADN-006 Intermediate Medical-Surgical Nursing each with a grade of "C" required by employer. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Nursing Program. Advisories: None. This course is design student college credit for on-the-job experience when correlated with a cours that job. This course is designed for the student participating in an occupat experience in health science. Application of discipline-related skills and kr emphasized. Each student is engaged in specific on-the-job learning activitie supervision of a work site supervisor and a college work experience instructc work 75 paid or 60 non-paid hours per unit earned. To register, complete an a available at the Health Sciences Division Office, Locke 203.

\*\*\*\*\* TBA: 8.0 hrs./wk Var. TBA TBA Durston, S A \*\*\*\*\* TBA: 16.0 hrs./wk Var. TBA TBA Durston, S A

#### NURSADN 001 Fundamentals of Nursing Practice

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Nursing Program. Advisories: None. This course presents concepts for nursing practice through the framework of the Client Needs model and basic skills are presented that enhance a safe and effective care environ that promote and maintain health are taught. Psychosocial and physiological addressed through health assessment skills. This course will incorporate a fc geriatric client, as appropriate, and nutritional needs of all clients. A cc addressing health screening is presented. The student will apply the Nursing develop safe and effective practices that meet client needs. This course incl clinical experiences in skills labs and health care facilities.(CSU)

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***** Th 12:30pm-5:30pm
                              5.0 SCMA 273
                                             PORTER II, N
                                  STCH TBA
     TW 6:30am-11:30am
                                             Lucchesi, L
     TW 12pm-2pm
                                  STCH TBA
     M 7am-11am
                                  LOCK 228 STODDART, L
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
This class will be held at Sutter Tracy Hospita.
The first two weeks lab schedule will be different. Details will be given to
ADN program orientation. The final for this course will be held on 3/14/18.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 Pieretti, A
     TW 6:30am-11:30am
                                 DHM TBA MALOY, S
     TW 12pm-2pm
                                  DHM TBA
                                  LOCK 228
     M 12pm-4pm
                                             STODDART, L
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
This class will be held at DR HOSPITAL MANTECA.
The first two weeks lab schedule will be different. Details will be given to
ADN program orientation. The final for this course will be held on 3/14/18.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 Pieretti, A
                                  SJMC TBA BOTT, R
     TW 6:30am-11:30am
     TW 12pm-2pm
                                  SJMC TBA
                                  LOCK 229 Lucchesi, L
     M 12pm-4pm
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
This class will be held at ST JOSEPHS MEDIC CTR.
The first two weeks lab schedule will be different. Details will be given to
ADN program orientation. The final for this course will be held on 3/14/18.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 Pieretti, A
     TW 6:30am-11:30am
                                  LMH TBA PORTER II, N
                                  LMH TBA
     TW 12pm-2pm
                                  LOCK 229 Lucchesi, L
     M 7am-11am
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
This class will be held at LODI MEMORIAL HOSP.
The first two weeks lab schedule will be different. Details will be given to
ADN Program orientation. The final for this course will be held on 3/14/18.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 Pieretti, A
                                  DHP TBA Lucchesi, L
     TW 2:30pm-6:30pm
                                  DHP TBA
     TW 7pm-10pm
     M 7am-11am
                                  LOCK 220 A MALOY, S
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### Non-Community Service Only

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019. This class will be held at DAMEPON HOSPITAL.

This class will be held at DAMERON HOSPITAL.

The first two weeks lab schedule will be different. Details will be given to ADN program orientation. The final for this course will be held on 3/14/18.

\*\*\*\* Th 12:30pm-5:30pm 5.0 SCMA 273 Pieretti, A 0

TW 2:30pm-6:30pm SJGH TBA Lucchesi, L

TW 7pm-10pm SJGH TBA

M 12pm-4pm LOCK 220 A MALOY, S

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

This class will be held at SAN JOAQUIN GENERAL.

The first two weeks lab schedule will be different. Details will be given to ADN program orientation. The final for this course will be held on 3/14/18.

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#### NURSADN 002 Introduction Medical-Surgical Nursing

Prerequisites: NURSADN-001, Fundamentals of Nursing Practice, with a grade c Corequisites: None. Limitations on Enrollment: Admission to the Associate Program. Advisories: None. This course introduces beginning concepts of M nursing through the Client Needs model. Course content includes perioperativ basic principles meeting the needs of clients who are experiencing alteration systems. Health promotion and maintenance as well as psychosocial balance are community project in the area of health education and healthcare access is accourse will incorporate a focus on the geriatric client, as appropriate, and of all clients. The student will apply the Nursing Process to develop safe a practices that meet client needs. This course includes supervised clinical e skills labs and health care facilities. (CSU)

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***** Th 12:30pm-5:30pm 5.0 SCMA 273 MALOY, S
     TW 6:30am-11am
                                SJMC TBA PUCCINELLI, C
     TW 11:30am-2pm
                                SJMC TBA
                                LOCK 229 MALOY, S
     M 12pm-4pm
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/18/2019.
This class will be held at ST JOSEPHS MEDIC CTR.
***** Th 12:30pm-5:30pm 5.0 SCMA 273 MALOY, S
                                 STCH TBA STODDART, L
     TW 6:30am-11am
     TW 11:30am-2pm
                                 STCH TBA
     M 7am-11am
                                LOCK 228 STODDART, L
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/18/2019.
This class will be held at Sutter Tracy Hospita.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 MALOY, S
                                 DHM TBA MALOY, S
     TW 6:30am-11am
     TW 11:30am-2pm
                                 DHM TBA
     M 12pm-4pm
                                LOCK 228 STODDART, L
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/18/2019.
This class will be held at DR HOSPITAL MANTECA.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 MALOY, S
                                 LMH TBA PORTER II, N
     TW 6:30am-11am
     TW 11:30am-2pm
                                 LMH TBA
                                LOCK 229
     M 8am-11am
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/18/2019.
This class will be held at LODI MEMORIAL HOSP.
**** Th 12:30pm-5:30pm 5.0 SCMA 273 MALOY, S
                                 DHP TBA Lucchesi, L
     TW 2:30pm-6:30pm
     TW 7pm-10pm
                                 DHP TBA
                                LOCK 220 A Lucchesi, L
     Th 8am-11am
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/2/2019. Last drop date with a W: 4/18/2019.
This class will be held at DAMERON HOSPITAL.
***** Th 12:30pm-5:30pm 5.0 SCMA 273 MALOY, S
                                SJGH TBA WATKINS, N
     TW 7pm-10pm
     TW 2:30pm-6:30pm
                                 SJGH TBA
     Th 12pm-4pm
                                LOCK 220 A Lucchesi, L
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### Non-Community Service Only

This class meets 3/11/2019-5/22/2019. Refund date 3/15/2019. Last drop date without a W: 3/20/2019. Last drop date with a W: 4/16/2019. This class will be held at SAN JOAQUIN GENERAL.

#### NURSADN 004 Maternal, Newborn, and Reproductive Health Nursing

Prerequisites: NURSADN-002, Introduction Medical-Surgical Nursing, with a gr better. Corequisites: None. Limitations on Enrollment: Admission to the A Nursing Program. Advisories: None. This course introduces concepts of reg maternity and newborn nursing through the Client Needs Model. Course content normal and complicated reproductive health including antepartum, intrapartum nursing care as well as complications that may occur. A lifespan focus on woman and family is addressed. Nursing care for clients with disorders of the system is also studied. This course will incorporate a focus on the geriatric appropriate, and nutritional needs of all clients. A community project in the reproductive health promotion will be completed. The student will apply the to develop safe and effective practices that meet client needs. This course is supervised clinical experiences in skills labs and health care facilities. (CS)

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73280 W 8am-12pm
                               4.0 LOCK 118 Pieretti, A
     ThF 6:30am-11am
                                   SJMC TBA Lucchesi, L
     ThF 11:30am-3pm
                                   SJMC TBA
Section 73280 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/19/2019.
Section 73280 will be held at ST JOSEPHS MEDIC CTR.
22765 W 8am-12pm
                             4.0 LOCK 118 Pieretti, A
                                   SJGH TBA WESTON, J
     MT 6:30am-11am
     MT 11:30am-3:30pm
                                   SJGH TBA
Section 22765 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/17/2019.
Section 22765 will be held at SAN JOAQUIN GENERAL.
                              4.0 LOCK 118 Pieretti, A
64272 W 8am-12pm
     MT 6:30am-11am
                                   SJMC TBA Lucchesi, L
     MT 11:30am-3:30pm
                                  SJMC TBA
Section 64272 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/17/2019.
Section 64272 will be held at ST JOSEPHS MEDIC CTR.
45879 W 8am-12pm
                               4.0 LOCK 118 Pieretti, A
                                   SJGH TBA Chandler, K
     ThF 2:30pm-7pm
     ThF 7:30pm-11pm
                                   SJGH TBA
Section 45879 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/19/2019.
Section 45879 will be held at SAN JOAQUIN GENERAL.
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#### NURSADN 005 Infancy Through Young Adult Nursing

Prerequisites: NURSADN-002, Introduction Medical-Surgical Nursing, with a gr better. Corequisites: None. Limitations on Enrollment: Admission to the A Nursing Program. Advisories: None. This course introduces concepts of car child, adolescent and young adult populations through the Client Needs model, variety of health issues. Course content includes both normal developmental reviews disorders to all specific body systems, including the pediatric clien needs. Psychosocial needs of the pediatric population and families are present project in the area of infant, child adolescent and young adult health promot completed. The student will apply the Nursing Process to develop practices to needs. This course includes supervised clinical experiences in skills labs an facilities. (CSU)

4.0 LOCK 118 STODDART, L 24166 W 8am-12pm TBA: 12.0 hrs./wk TBA TBA ALMANZA, A Section 24166 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/22/2019. Last drop date with a W: 2/13/2019. 31727 W 8am-12pm 4.0 LOCK 118 STODDART, L TBA: 12.0 hrs./wk TBA TBA Martin, L Section 31727 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/22/2019. Last drop date with a W: 2/13/2019. 4.0 LOCK 118 STODDART, L 61305 W 8am-12pm TBA: 12.0 hrs./wk TBA TBA Messerer-J, R Section 61305 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/22/2019. Last drop date with a W: 2/13/2019. 65354 W 8am-12pm 4.0 LOCK 118 STODDART, L TBA: 12.0 hrs./wk TBA TBA STODDART, L Section 65354 meets 1/14/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/22/2019. Last drop date with a W: 2/13/2019.

#### NURSADN 006 Intermediate Medical-Surgical Nursing

Prerequisites: NURSADN-004, Maternal, Newborn, and Reproductive Health Nursi-005, Infancy Through Young Adult Nursing, each with a grade of "C"
Corequisites: None. Limitations on Enrollment: Admission to the Associate
Program. Advisories: None. This course introduces intermediate concepts c
Surgical nursing through the Client Needs model. Course content includes alt
systems with concentration in the maintenance of physiological integrity. Hea
maintenance as well as psychosocial balance are also advanced. A lifespan fc
client with multiple medical-surgical disorders is offered. This course will
focus on the geriatric client, as appropriate, and nutritional needs of all c
community project in the area of client education and support for those with
body systems will be completed. The student will apply the Nursing Process tc
effective practices that meet client needs. This course includes supervised c
experiences in skills labs and health care facilities.(CSU)

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22080 M 12pm-4pm
                              4.5 SCMA 109 Riley-Weig, L 0
                                 DHP TBA Romena, I
     WTh 6:30am-11am
                                  DHP TBA
     WTh 11:30am-3:30pm
Section 22080 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019.
Section 22080 will be held at DAMERON HOSPITAL.
                              4.5 SCMA 109 Riley-Weig, L 0
23456 M 12pm-5pm
     ThF 6:30am-11am
                                SJGH TBA Lucchesi, L
     ThF 11:30am-3:30pm
                                 SJGH TBA
Section 23456 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.
Section 23456 will be held at SAN JOAQUIN GENERAL.
25935 M 12pm-5pm
                            4.5 SCMA 109 Riley-Weig, L 0
     TW 6:30am-11am
                                  SJGH TBA Lucchesi, L
     TW 11:30am-3:30pm
                                  SJGH TBA
Section 25935 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/17/2019.
Section 25935 will be held at SAN JOAQUIN GENERAL.
70808 M 12pm-5pm 4.5 SCMA 109 Riley-Weig, L 0
     WTh 6:30am-11am
                                 SJMC TBA Krueger, D
                                  SJMC TBA
     WTh 11:30am-3:30pm
Section 70808 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/22/2019.
Section 70808 will be held at ST JOSEPHS MEDIC CTR.
41317 M 12pm-5pm 4.5 SCMA 109 Riley-Weig, L 0
     TW 6:30am-11am
                                 KMOD TBA Lucchesi, L
     TW 11:30am-3:30pm
                                 KMOD TBA
Section 41317 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/17/2019.
Section 41317 will be held at Kaiser Modesto.
**** M 12pm-4pm
                            4.5 SCMA 109 Riley-Weig, L 0
                                 DHM TBA Lucchesi, L
     TW 6:30am-11am
                                 DHM TBA
     TW 11:30am-3:30pm
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/17/2019.
This class will be held at DR HOSPITAL MANTECA.
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### NURSADN 007 Mental Health and Psychiatric Nursing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admi Associate Degree Nursing Program. Advisories: None. This course presents physiological and psychosocial integrity and how the nurse provides care through Needs model. Course content includes mental health concepts and the nursing of with psychiatric disorders. Therapeutic communication techniques, health educe a healthy lifestyle are emphasized. A community project in the area of substate prevention and treatment will be completed. This course will incorporate the needs and the neuropsychiatric disorders affecting geriatric clients. A coin the area of substance abuse prevention and treatment will be completed. I apply the Nursing Process to develop safe and effective practices that meet course includes supervised clinical experiences in skills labs and health car (CSU)

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96117 M 12pm-5pm
                               4.0 SCMA 109
                                              HINAYON, G
     ThF 6:30am-11am
                                  SJCMH TBA Smith, W
     ThF 11:30am-2:30pm
                                   SJCMH TBA
     TBA: 2.0 hrs./wk
                                   TBA TBA HINAYON, G
Section 96117 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/8/2019.
Section 96117 will be held at S.J.C. Mental Hlth.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled fc
orientation. Students will be notified of the assigned date and time. The f
course will be held on 3/15/19, time and location TBD.
                               4.0 SCMA 109 HINAYON, G
94980 M 12pm-5pm
     TW 6:30am-11am
                                   SJCMH TBA HINAYON, G
     TW 11:30am-2pm
                                  SJCMH TBA
                                  TBA TBA HINAYON, G
     TBA: 2.0 hrs./wk
Section 94980 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
Section 94980 will be held at S.J.C. Mental Hlth.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled fc
orientation. Students will be notified of the assigned date and time. The f
course will be held on 3/15/19, time and location TBD.
81771 M 12pm-5pm
                               4.0 SCMA 109 HINAYON, G
     ThF 6:30am-11am
                                   SJBHC TBA
                                              Lucchesi, L
     ThF 11:30am-2:30pm
                                  SJBHC TBA
     TBA: 2.0 hrs./wk
                                  TBA TBA
Section 81771 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/8/2019.
Section 81771 will be held at St.Jos. Beh Hlth.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled fc
orientation. Students will be notified of the assigned date and time. The f
course will be held on 3/15/19, time and location TBD.
10527 M 12pm-5pm
                               4.0 SCMA 109 HINAYON, G
     TW 6:30am-11am
                                  SJBHC TBA Barnett, T
     TW 11:30am-2pm
                                   SJBHC TBA
     TBA: 2.0 hrs./wk
                                   TBA TBA
                                              HINAYON, G
Section 10527 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.
Section 10527 will be held at St.Jos. Beh Hlth.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled fc
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### Non-Community Service Only

orientation. Students will be notified of the assigned date and time. The f course will be held on 3/15/19, time and location TBD.

43342 M 12pm-5pm 4.0 SCMA 109 HINAYON, G 0

TW 2:30pm-6pm SJBHC TBA LAWLEY, J

TW 6:30pm-10pm SJBHC TBA

TBA: 2.0 hrs./wk TBA TBA HINAYON, G Section 43342 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/22/2019. Last drop date with a W: 2/11/2019.

Section 43342 will be held at St.Jos. Beh Hlth.

During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled fc orientation. Students will be notified of the assigned date and time. The f course will be held on 3/15/19, time and location TBD.

#### NURSADN 008 Advanced Medical-Surgical Nursing

Prerequisites: NURSADN-006, Intermediate Medical-Surgical Nursing, and NURSAP Psychiatric Nursing, each with a grade of "C" or better. Corequisites: None Enrollment: Admission to the Associate Degree Nursing Program. Advisories: course introduces advanced concepts of Medical-Surgical nursing through the C model. Course content includes the care of clients with significant alterat systems that are life-threatening and/or pose potential for disability or dea threaten physiological integrity. Health promotion and maintenance concepts lifespan focus on adults with multiple medical, surgical or complex disorders This course will incorporate a focus on the geriatric client, as appropriate, needs of all clients. A community project in the area of client education and those with complex health issues will be completed. The student will apply the to develop safe and effective practices that meet client needs. This course is supervised clinical experiences in skills labs and health care facilities. (C

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59740 W 7:30am-12:30pm
                             5.0 SCMA 217
                                             Wells, C
                                 SJGH TBA
     MT 6:30am-11am
                                            Lucchesi, L
     MT 11:30am-3:30pm
                                  SJGH TBA
Section 59740 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/12/2019.
Section 59740 will be held at SAN JOAQUIN GENERAL.
44122 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 6:30am-11am
                                LMH TBA Riley-Weig, L
     ThF 11:30am-3pm
                                 LMH TBA
Section 44122 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.
Section 44122 will be held at LODI MEMORIAL HOSP.
25575 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 6:30am-11am
                                 KMOD TBA
                                            Meza, R
     ThF 11:30am-3pm
                                 KMOD TBA
Section 25575 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.
Section 25575 will be held at Kaiser Modesto.
32510 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 6:30am-11am
                                 SJGH TBA Aragon, A
                                  SJGH TBA
     ThF 11:30am-3pm
Section 32510 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.
Section 32510 will be held at SAN JOAQUIN GENERAL.
57380 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 6:30am-11am
                                 SJMC TBA
                                            Wells, C
     ThF 11:30am-3pm
                                 SJMC TBA
Section 57380 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.
Section 57380 will be held at ST JOSEPHS MEDIC CTR.
***** W 7:30am-12:30pm
                             5.0 SCMA 217 Wells, C
                                 SJMC TBA Lucchesi, L
     ThF 2:30pm-7pm
                                 SJMC TBA
     ThF 7:30pm-11pm
This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.
This class will be held at ST JOSEPHS MEDIC CTR.
***** W 7:30am-12:30pm
                       5.0 SCMA 217 Wells, C 0
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### Non-Community Service Only

ThF 2:30pm-7pm SJGH TBA Lucchesi, L ThF 7:30pm-11pm SJGH TBA

This class meets 1/14/2019-3/15/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/13/2019.

This class will be held at SAN JOAQUIN GENERAL.

File Date: 10/03/18 05:33

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#### NURSADN 009 Transition to Nursing Practice

Prerequisites: NURSADN-008, Advanced Medical-Surgical Nursing, with a grade Corequisites: None. Limitations on Enrollment: Admission to the Associate Program. Advisories: None. This course provides experience and content the graduating student in preparation for practice. Emphasis is placed on advance multi-system and chronic disorders. Other topics addressed include leadershi and supervision, job-seeking and resume skills. In addition, a community procompleted that assesses emergency preparedness of local populations. This course incorporate a focus on the geriatric client, as appropriate, and nutritional clients. The student will apply the Nursing Process to develop safe and eff that meet client needs. This course includes supervised clinical experiences and health care facilities. (CSU)

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76747 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     W /:30am-
MT 6:30am-11am
                                SJGH TBA LeBaron, D
     MT 11:30am-4pm
                                 SJGH TBA
Section 76747 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/1/2019. Last drop date with a W: 4/17/2019.
Section 76747 will be held at SAN JOAQUIN GENERAL.
67078 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 6:30am-11am
                                LMH TBA Riley-Weig, L
     ThF 11:30am-3:30pm
                                 LMH TBA
Section 67078 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/24/2019.
Section 67078 will be held at LODI MEMORIAL HOSP.
85956 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C 0
     ThF 6:30am-11am
                               KMOD TBA Lucchesi, L
     ThF 11:30am-3:30pm
                                KMOD TBA
Section 85956 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/24/2019.
Section 85956 will be held at Kaiser Modesto.
26784 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 6:30am-11am
                                 SJGH TBA Aragon, A
     ThF 11:30am-3:30pm
                                 SJGH TBA
Section 26784 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/24/2019.
Section 26784 will be held at SAN JOAQUIN GENERAL.
42462 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
                                SJMC TBA Wells, C
     ThF 6:30am-11am
     ThF 11:30am-3:30pm
                                 SJMC TBA
Section 42462 meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/24/2019.
Section 42462 will be held at ST JOSEPHS MEDIC CTR.
***** W 7:30am-12:30pm 5.0 SCMA 217 Wells, C
     ThF 2:30pm-7pm
ThF 7:30pm-11pm
                                TBA TBA Lucchesi, L
                                 SJGH TBA
This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/24/2019.
This class will be held at SAN JOAQUIN GENERAL.
***** W 7:30am-12:30pm
                            5.0 SCMA 217
                                            Wells, C
     ThF 2:30pm-7pm
                                SJMC TBA
                                            Lucchesi, L
                                 SJMC TBA
     ThF 7:30pm-11pm
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### Non-Community Service Only

This class meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/3/2019. Last drop date with a W: 4/24/2019. This class will be held at ST JOSEPHS MEDIC CTR.

#### NURSPT 012 Medical Surgical Nursing II

Prerequisites: NURSPT-011 Medical Surgical Nursing I with a grade of "C" or Corequisites: NURSPT-012L Medical Surgical Nursing II Lab. Limitations on E Advisories: None. This course introduces intermediate concepts of Medical-through the Client Needs model. Course content includes nursing care of the c acute medical disorders of the cardiovascular, respiratory, neurological, mus genitourinary, and gynecological systems. The student will apply the Nursing develop safe and effective practices that meet client needs. (CSU)

\*\*\*\*\* MT 8am-11:30am 2.5 LOCK 314 Shin, P 0 This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019. Last drop date without a W: 1/14/2019. Last drop date with a W: 2/4/2019.

#### NURSPT 012L Medical Surgical Nursing II Lab

Prerequisites: NURSPT-011 Medical Surgical Nursing I with a grade of "C" or Corequisites: NURSPT-012 Medical Surgical Nursing II. Limitations on Enroll Advisories: None. This course introduces intermediate concepts of Medical-through the Client Needs model. Course content includes nursing care of the cacute medical disorders of the cardiovascular, respiratory, neurological, mus genitourinary, and gynecological systems. The student will apply the Nursing develop safe and effective practices that meet client needs. This course inc clinical experiences in skills labs and health care facilities.(CSU)

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**** ThF 6:30am-11am
                               2.0 KPM
                                        TBA
                                             COLBURN, C
     ThF 11:30am-3pm
                                  KPM
                                       TRA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
Last drop date without a W: 1/23/2019. Last drop date with a W: 2/7/2019.
This class will be held at Kaiser Permanente.
***** SaSu 6:30am-11am
                         2.0 SJGH TBA
                                              Shin, P
     SaSu 11:30am-4:30pm
                                 SJGH TBA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
Last drop date without a W: 1/19/2019. Last drop date with a W: 2/3/2019.
This class will be held at SAN JOAQUIN GENERAL.
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#### NURSPT 022 Pharmacology III

Prerequisites: NURSPT-020 Pharmacology I with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course pr psychiatric technician students with the more complex dosage calculations usi analysis. Content includes general principles of pharmacology, legal, ethical aspects of medication administration. Drug information includes pharmacothera pharmacodynamics, pharmocokinetics, contraindications and precautions, advers drug interactions, as well as client variables such as health status, life sp diet, lifestyle and habits, environment, and culture in relationship to drug is placed on nursing responsibilities such as maximizing therapeutic effects adverse effects of drug therapy, appropriate client and family teaching, and assessment of the client. Drugs highlighted include: central nervous system m steroidal anti-inflammatory drugs, endocrine, antivirals, immunosuppressants medications, antipsychotics, antidepressants, mood stabilizers, and drugs of

#### NURSPT 030 Developmental Disabilities Nursing

Prerequisites: NURSPT-010, Foundations of Nursing, and NURSPT-010L, Foundati Lab, each with a grade of "C" or better. Corequisites: None. Limitations c None. Advisories: None. This course provides an introduction to developme nursing through the Client Needs model. The nursing process is used to promot integrity within the context of the health illness continuum across the life include: orientation to developmental disabilities, client rights, assessment intervention, behavioral analysis, etiologies, genetics, and ethical dilemmas nursing care, habilitation, adaptation, and normalization to maximize the inc potential. The student will use the Nursing Process as the vehicle for meetin (CSU)

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***** MT 8am-12:30pm 3.5 LOCK 118 MEAGHER, C 0 This class meets 3/4/2019-4/26/2019. Refund date 3/6/2019. Last drop date without a W: 3/10/2019. Last drop date with a W: 4/2/2019.
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#### NURSPT 030L Developmental Disabilities Nursing Lab

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or bet Corequisites: NURSPT-030 Developmental Disabilities Nursing. Limitations or None. Advisories: None. This course provides an introduction to developme nursing through the Client Needs model. The nursing process is used to promot integrity within the context of the health illness continuum across the life include: orientation to developmental disabilities, client rights, assessment intervention, behavioral analysis, etiologies, genetics, and ethical dilemmas nursing care, habilitation, adaptation, and normalization to maximize an indipotential. The student will use the Nursing Process as the vehicle for meeting Clinical experiences will provide opportunities for students to participate i activities in a variety of settings. (CSU)

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**** WThF 6:30am-11am
                                3.0 AAC
                                        TBA
                                              MEAGHER, C
     WThF 11:30am-2:30pm
                                         TBA
                                   AAC
This class meets 3/4/2019-4/26/2019. Refund date 3/6/2019.
Last drop date without a W: 3/12/2019. Last drop date with a W: 4/4/2019.
This class will be held at AdultActivityCenter.
***** WThF 6:30am-11am
                               3.0 RDWD TBA
                                              Lucchesi, L
     WThF 11:30am-2:30pm
                                  RDWD TBA
This class meets 3/4/2019-4/26/2019. Refund date 3/6/2019.
Last drop date without a W: 3/12/2019. Last drop date with a W: 4/4/2019.
This class will be held at Redwood.
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#### NURSPT 031 Advanced Developmental Disability Nursing

Prerequisites: NURSPT-030, Developmental Disabilities Nursing, and NURSPT-03 Disabilities Nursing Lab, each with a grade of "C" or better. Corequisites: Limitations on Enrollment: None. Advisories: None. This course broadens understanding and knowledge of developmental disabilities nursing through the model. The focus is on attention deficit and hyperactivity disorder, normali treatment, technological assistance, innovations for independence, test and  $\pi$  sensory and motor integration, nutritional needs of the individual with devel disabilities, associated diseases, case management, critical thinking, cultur end of life care, team building, leadership, supervision, and ethical conduct nursing care, habilitation, adaptation, and normalization to maximize an indi potential. The student will apply the nursing process to develop safe and eff that meet client needs. (CSU)

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***** MT 7:30am-12pm 3.5 LOCK 118 MEAGHER, C 0 This class meets 4/29/2019-6/14/2019. Refund date 4/30/2019. Last drop date without a W: 4/29/2019. Last drop date with a W: 5/21/2019. ***** MT 7:30am-12pm 3.5 LOCK 118 MEAGHER, C 0 This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019. Last drop date without a W: 1/14/2019. Last drop date with a W: 2/4/2019.
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#### NURSPT 031L Advanced Developmental Disability Nursing Lab

Prerequisites: NURSPT-030 Developmental Disabilities Nursing with a grade of Corequisites: NURSPT-031 Advanced Developmental Disability Nursing. Limitat Enrollment: None. Advisories: None. This course broadens the student's unknowledge of developmental disabilities nursing through the Client Needs mode on attention deficit and hyperactivity disorder, normalization and active tre technological assistance, innovations for independence, test and measurements motor integration, nutritional needs of the Individual with developmental disassociated diseases, case management, critical thinking, cultural competency, care, team building, leadership, supervision, and ethical conduct. Emphasis is care, habilitation, adaptation, and normalization to maximize an individual's is the laboratory portion of the course. Supervised clinical experiences will opportunities for students to participate in therapeutic activities in a variant the student will apply the nursing process to develop safe and effective prace client needs. (CSU)

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***** WThF 6:30am-11am
WThF 11:30am-2:30pm
                             3.0 CVTC TBA MEAGHER, C
                              CVTC TBA
This class meets 4/29/2019-6/14/2019. Refund date 4/30/2019.
Last drop date without a W: 5/7/2019. Last drop date with a W: 5/22/2019.
This class will be held at CentralValleyTrnCent.
***** WThF 6:30am-11am
                              3.0 UCP TBA Lucchesi, L
     WThF 11:30am-2:30pm
                              UCP TBA
This class meets 4/29/2019-6/14/2019. Refund date 4/30/2019.
Last drop date without a W: 5/7/2019. Last drop date with a W: 5/22/2019.
This class will be held at UnitedCerebralPalsy.
**** WThF 6:30am-11am 3.0 CVTC TBA
     WThF 11:30am-2:30pm CVTC TBA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/6/2019.
This class will be held at CentralValleyTrnCent.
**** WThF 6:30am-11am
                         3.0 RDWD TBA BARTOLOME, G 0
     WThF 11:30am-2:30pm
                               RDWD TBA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
Last drop date without a W: 1/22/2019. Last drop date with a W: 2/6/2019.
This class will be held at Redwood.
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#### NURSPT 040 Psychiatric Nursing I

Prerequisites: NURSPT-010L, Foundations of Nursing Lab, and NURSPT-010, Four Nursing, each with a grade of "C" or better. Corequisites: None. Limitatic None. Advisories: None. This course is designed to prepare the student to mentally ill clients in acute and chronic psychiatric settings, through the C model. Emphasis is placed on ethics and legal issues, history of mental healt treatment modalities, DSM IV T-R, group dynamics/group process, therapeutic r communication and interviewing skills, documentation, assertiveness, client e dissociative disorders, psychiatric illness associated with childhood and adc psychology, and prevention & management of assaultive behavior. The student w nursing process to develop safe and effective practices that meet client need

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***** ThF 7:30am-12pm 3.5 LOCK 118 HINAYON, G 0 This class meets 3/4/2019-4/26/2019. Refund date 3/6/2019. Last drop date without a W: 3/13/2019. Last drop date with a W: 4/4/2019.
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#### NURSPT 040L Psychiatric Nursing I Lab

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or bet Corequisites: NURSPT-040 Psychiatric Nursing I. Limitations on Enrollment: Advisories: None. This course is designed to prepare the student to provid mentally ill clients in acute and chronic psychiatric settings, through the C model. Emphasis is placed on ethics and legal issues, history of mental healt treatment modalities, DSM IV & V, group dynamics/group process, therapeutic r communication and interviewing skills, documentation, assertiveness, client e dissociative disorders, psychiatric illness associated with childhood and adc psychology, and prevention & management of assaultive behavior. The student w nursing process to develop safe and effective practices that meet client need includes supervised clinical experiences in skills labs and health care facil

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***** MSaSu 6:30am-11am 3.0 CHCF TBA ESPINOZA, R 0
MSaSu 11:30am-3:30pm CHCF TBA

This class meets 3/4/2019-4/26/2019. Refund date 3/6/2019.

Last drop date without a W: 3/10/2019. Last drop date with a W: 3/24/2019.

This class will be held at Cali Hlthcare Facili.

***** MTW 6:30am-11:30am 3.0 SJCMH TBA HINAYON, G 0
MTW 12pm-2:30pm SJCMH TBA

This class meets 3/4/2019-4/26/2019. Refund date 3/6/2019.

Last drop date without a W: 3/10/2019. Last drop date with a W: 4/2/2019.

This class will be held at S.J.C. Mental Hlth.
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#### NURSPT 041 Psychiatric Nursing II

Prerequisites: NURSPT-010, Foundations of Nursing, and NURSPT-010L, Foundati Lab, and NURSPT-040, Psychiatric Nursing I, each with a grade of "C" or bette None. Limitations on Enrollment: None. Advisories: None. This course br student's understanding and knowledge of psychiatric nursing through the Clie It presents mental health concepts related to community mental health, anxiet disorders, personality disorders, schizophrenia and other psychotic disorders needs of the client with a psychiatric disorder, affective (mood) disorders, health & illness in the aging population, sexual and gender identity disorder disorders, addiction and co-dependency, crisis intervention and suicide preve diversity, institutionalization, forensic nursing, and criminal thinking/psyc (CSU)

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***** ThF 8am-12pm 3.5 LOCK 118 HINAYON, G 0 This class meets 4/29/2019-6/14/2019. Refund date 4/30/2019. Last drop date without a W: 5/8/2019. Last drop date with a W: 5/24/2019.
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#### NURSPT 041L Psychiatric Nursing II Lab

Prerequisites: NURSPT-040 Psychiatric Nursing I with a grade of "C" or bette Corequisites: NURSPT-041 Psychiatric Nursing II. Limitations on Enrollment: Advisories: None. This course broadens the student's understanding and knc psychiatric nursing through the Client Needs model. It presents mental healt related to community mental health, anxiety and anxiety disorders, personalit schizophrenia and other psychotic disorders, nutritional needs of the client psychiatric disorder, affective (mood) disorders, psychiatric health & illnes population, sexual and gender identity disorders, eating disorders, addiction dependency, crisis intervention and suicide prevention, cultural diversity, institutionalization, forensic nursing, and criminal thinking/psychopathology includes supervised clinical experiences in skills labs and health care facil

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**** MTW 6:30am-11am
                               3.0 SJCMH TBA
                                              HINAYON, G
     MTW 11:30am-3:30pm
                                  SJCMH TBA
This class meets 4/29/2019-6/14/2019. Refund date 4/30/2019.
Last drop date without a W: 5/5/2019. Last drop date with a W: 5/21/2019.
This class will be held at S.J.C. Mental Hlth.
**** MTW 6:30am-11am
                                3.0 CHCF TBA
                                              Concepcion, A 0
     MTW 11:30am-3:30pm
                                   CHCF TBA
This class meets 4/29/2019-6/14/2019. Refund date 4/30/2019.
Last drop date without a W: 5/5/2019. Last drop date with a W: 5/21/2019.
This class will be held at Cali Hlthcare Facili.
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#### PEACTIV 001A Introductory Swimming

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introductory course for the non-swimmer. Physical a adjustment to water. (UC, CSU)

92302 MWF 8am-8:30am 1.5 POOL Huiras, L B MWF 8:30am-9:30am POOL Huiras, L Section 92302 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.

Section 92302 meets 2/11/2019-3/22/2019. Retund date 2/20/2019.

Last drop date without a W: 2/28/2019. Last drop date with a W: 4/8/2019.

97529 TTh 9am-9:40am 1.5 POOL Huiras, L

TTh 9:40am-11am POOL Huiras, L Section 97529 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.

Last drop date without a W: 2/25/2019. Last drop date with a W: 4/2/2019.

#### PEACTIV 001B Survival Swimming

Prerequisites: PEACTIV-001A, Introductory Swimming, with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. skill development course for the non-swimmer. Physical and mental adjustment addition to building stroke stamina skills. (UC, CSU)

65927 MWF 8am-8:30am 1.5 POOL Huiras, L B

MWF 8:30am-9:20am POOL Huiras, L

Section 65927 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.

Last drop date without a W: 2/28/2019. Last drop date with a W: 4/8/2019.

27241 TTh 9am-9:40am 1.5 POOL Huiras, L B

TTh 9:40am-11am POOL Huiras, L

Section 27241 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.

Last drop date without a W: 2/25/2019. Last drop date with a W: 4/2/2019.

#### PEACTIV 001C Swim for Health

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Swimmer must be able to swim 25 yards without assistance, as well as complete workout for a minimum of 25 minutes. Advisories: None. This course is desintroductory swimmer improve cardiovascular endurance through swimming and to individual conditioning techniques. Each student is pre-tested in various he components. (UC, CSU)

63341 TTh 6:30am-8am 1.0 POOL Huiras, L B

### Non-Community Service Only

#### PEACTIV 001D Swim Training and Conditioning

Prerequisites: PEACTIV 001C with a grade of "C" or better. Prerequisite Ski Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to help the intermediate swimmer improve cardiovascular endurance the and to teach sound individual conditioning techniques. Each student is pre-thealth and fitness components. (UC, CSU)

#### PEACTIV 001E Advanced Swim for Health

Prerequisites: PEACTIV-001D, Swim for Health, with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. This course is the advanced swimmer improve cardiovascular endurance through swimming and to individual conditioning techniques. Each student is pre-tested and post-test health and fitness components. (UC, CSU)

#### PEACTIV 002A Water Fitness I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: The able to swim one width of the pool without assistance and without touching the stroke is acceptable, and the head may be out of the water. Advisories: None is a beginning water exercise class executed primarily in shallow end water. impact and uses the water's resistance to improve cardiovascular fitness, fle of motion, strength and balance. Competitive swimming techniques are not requirecessary to feel comfortable in both shallow and deep water. Flotation belts provided. (UC, CSU)

#### PEACTIV 002B Water Fitness II

Prerequisites: PEACTIV-002A, Water Fitness I, with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. This course is introduce the student to the fundamentals of water exercise, and is executed shallow water. The course is low impact, which includes working a range of mc stretching and balance. (UC, CSU)

32784 TTh 11am-12:30pm 1.0 POOL Huiras, L B

#### PEACTIV 002C Water Fitness III

Prerequisites: PEACTIV-002B, Water Fitness II, with a grade of "C" or better None. Limitations on Enrollment: None. Advisories: None. This course is level course which builds on previous experience in water exercise. The cours student's ability to individually progress movement intensity to improve fitness is a high intensity, high resistance, low impact, deep-water workout that for respiratory and muscle endurance, muscle strength, and flexibility. (UC, CSU)

22970 TTh 11am-12:30pm 1.0 POOL Huiras, L B

#### PEACTIV 002D Water Fitness IV

Prerequisites: PEACTIV 002C, Water Fitness III, with a grade of "C" or bette on Enrollment: None. Advisories: None. This course is an advanced level builds on previous experience in water exercise. The course is high intensit resistance, low impact, upright, deep-water workout that focuses on cardio-re endurance, muscle strength, muscle endurance and flexibility. (UC, CSU)

61782 TTh 11am-12:30pm 1.0 POOL Huiras, L B

#### PEACTIV 010A Beginning Fitness Walking

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student with physical and card training. Emphasis is placed on stretching and attaining each individual`s t (UC, CSU)

\*\*\*\* MWF 9:30am-10:30am 1.0 TRACK Peters, R This class is part of the "Wellness for LIFE" learning community. It is conne GUID 020, and PSYCH 001. 22228 MWF 9:30am-10:30am 1.0 TRACK Peters, R 65003 TTh 9:30am-11am 1.0 TRACK Murray, D 33362 MWF 10:30am-11:30am 1.0 TRACK Sorenson, A 88211 TTh 11am-12:30pm 1.0 TRACK Murray, D 36880 TTh 5pm-6:30pm 1.0 MH 101 Toepfer, J Section 36880 will be held at Mountain House. Class held in Mountain House at the South Campus center.

#### PEACTIV 010B Intermediate Fitness Walking

Prerequisites: PEACTIV-010A Beginning Fitness Walking with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to promote physical well-being through stress reduction, weight cont Attention is given to increasing cardiovascular efficiency, muscular strength (UC, CSU)

10672	MWF	9:30am-10:30am	1.0	TRACK		Peters,	R	В
48119	TTh	9:30am-11am	1.0	TRACK		Murray,	D	В
26331	MWF	10:30am-11:30am	1.0	TRACK		Sorensor	n, A	В
21039	TTh	11am-12:30pm	1.0	TRACK		Murray,	D	В
68085	TTh	5pm-6:30pm	1.0	MH	101	Toepfer,	, J	В

Section 68085 will be held at Mountain House.

Class held in Mountain House at the South Campus center.

#### PEACTIV 010C Advanced Fitness Walking

Prerequisites: PEACTIV-010B Intermediate Fitness Walking with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to promote lifelong physical and cardiovascular benefits to the stude focused on increasing cardiovascular efficiency, muscular strength, and endur

35789	MWF	9:30am-10:30am	1.0	TRACK		Peters,	R	В
39127	TTh	9:30am-11am	1.0	TRACK		Murray,	D	В
94384	MWF	10:30am-11:30am	1.0	TRACK		Sorenson	n, A	В
51192	TTh	11am-12:30pm	1.0	TRACK		Murray,	D	В
49838	TTh	5pm-6:30pm	1.0	MH	101	Toepfer,	. J	В

Section 49838 will be held at Mountain House.

Class held in Mountain House at the South Campus center.

#### PEACTIV 010D Fitness Walking IV

Prerequisites: PEACTIV-010C Advanced Fitness Walking with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide the student with an advanced understanding of the physica cardiovascular benefits of fitness walking. Emphasis is focused on advanced w techniques, and technology. (CSU, UC)

67299	MWF	9:30am-10:30am	1.0	TRACK		Peters, 1	R	0
67503	TTh	9:30am-11am	1.0	TRACK		Murray,	D	0
57650	MWF	10:30am-11:30am	1.0	TRACK		Sorenson	, A	0
47055	TTh	11am-12:30pm	1.0	TRACK		Murray,	D	0
80479	TTh	5pm-6:30pm	1.0	MH	101	Toepfer,	J	0

Section 80479 will be held at Mountain House.

Class held in Mountain House at the South Campus center.

#### PEACTIV 011A Yoga I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This introductory level course is designed for participants with no prexperience. It is a complete fitness program to achieve a more limber body, princrease physical coordination, improve posture, and improve flexibility. Indintroduced to controlled movements, concentration, and conscious breathing to CSU)

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82336 MWF 8:30am-8:50am 1.5 BUDD 210 Roeum-Cast, R 0 MWF 8:50am-9:30am BUDD 210 Roeum-Cast, R 10051 TTh 4pm-4:45pm 1.5 BUDD 210 Graham, J 0 TTh 4:45pm-6pm BUDD 210 Graham, J Section 10051 meets 2/21/2019-5/22/2019. Refund date 2/28/2019. Last drop date without a W: 3/6/2019. Last drop date with a W: 4/9/2019.
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#### PEACTIV 011B Yoga II

Prerequisites: PEACTIV-011A, Yoga I, with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This beginner level c for participants with limited previous yoga experience. It is a complete fitr achieve a more limber body, regardless of age, increase physical coordination posture, and improve flexibility. Individuals will review, demonstrate, and e of controlled movements, concentration, and conscious breathing techniques. (

#### PEACTIV 011C Youa III

Prerequisites: PEACTIV-011B, Yoga II, with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course is design the intermediate level of yoga. Stress is placed on the midsection, and musc surrounding and assisting the midsection. It is a complete fitness program to limber body, regardless of age, increase physical coordination, improve postuflexibility. (UC, CSU)

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#### PEACTIV 011D Yoga IV

Prerequisites: PEACTIV-011C, Yoga III, with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course is design the most advanced levels of yoga. Participants are expected to be of the high health and condition. It is a complete fitness program to achieve a more limb regardless of age, increase physical coordination, improve posture, and impro (UC, CSU)

#### PEACTIV 012A Individual Conditioning I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Each submit a physical activity readiness questionnaire and will be cleared to par class if the assessment indicates that the student does not have any physical would preclude them from doing vigorous physical activity. Advisories: None is designed to improve the individual's physical fitness level through the us fitness testing, aerobic exercise, resistive exercise training, and flexibili Included are lectures designed to enhance the student's life-long approach ar of exercise and its effect on the body. Each student is pre-tested and post-health and fitness components. (UC, CSU)

48112	TTh	8am-8:30am	1.5	BUDD	219	Barlow, G	В
	TTh	8:30am-9:30am		BUDD	219	Barlow, G	
41205	MWF	8:30am-8:50am	1.5	BUDD	219	Sorenson, A	В
	MWF	8:50am-9:30am		BUDD	219	Sorenson, A	
92986	MWF	9:30am-9:50am	1.5	BUDD	219	Sorenson, A	В
	MWF	9:50am-10:30am		BUDD	219	Sorenson, A	
85074	TTh	9:30am-10am	1.5	BUDD	219	Johnson, G	В
	TTh	10am-11am		BUDD	219	Johnson, G	
13097	MWF	10:30am-10:50am	1.5	BUDD	219	Johnson, G	В
	MWF	10:50am-11:30am		BUDD	219	Johnson, G	
40741	TTh	11am-11:30am	1.5	BUDD	219	Sorenson, A	В
	TTh	11:30am-12:30pm		BUDD	219	Sorenson, A	
22635	MWF	11:30am-11:50am	1.5	BUDD	219	Johnson, G	В
	MWF	11:50am-12:30pm		BUDD	219	Johnson, G	
81554	TTh	12:30pm-1pm	1.5	BUDD	219	Ressa, R	В
	TTh	1pm-2pm		BUDD	219	Ressa, R	
43200	MW 6	5pm-6:45pm	1.5	BUDD	210	Roeum-Cast, R	В
	MW 6	5:45pm-8pm		BUDD	210	Roeum-Cast, R	
Section 43200 meets 2/18/2019-5/22/2019.		Refund	date 2/26/2019				

Last drop date without a W: 3/5/2019. Last drop date with a W: 4/10/2019. This class uses kick-boxing training to achieve individual conditioning.

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#### PEACTIV 012B Individual Conditioning II

Prerequisites: PEACTIV-012A Individual Conditioning I with a grade of "C" c Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to build upon the information learned in beginning individual condit student will continue the development of a life-long commitment to exercise includes physical fitness testing, aerobic exercise, resistive exercise train flexibility activities. More extensive lectures on cardiovascular health, nu elements of exercise are included to enhance previous knowledge. Each studen and post-tested in various health and fitness components. (UC, CSU)

```
86132 TTh 8am-9:30am 1.0 BUDD 219 Barlow, G B 24477 MWF 8:30am-9:30am 1.0 BUDD 219 Sorenson, A B 85248 MWF 9:30am-10:30am 1.0 BUDD 219 Sorenson, A B 19298 TTh 9:30am-11am 1.0 BUDD 219 Johnson, G B 65078 MWF 10:30am-11:30am 1.0 BUDD 219 Johnson, G B 12328 TTh 11am-12:30pm 1.0 BUDD 219 Sorenson, A B 72658 MWF 11:30am-12:30pm 1.0 BUDD 219 Sorenson, A B 72658 MWF 11:30am-12:30pm 1.0 BUDD 219 Johnson, G B 29140 TTh 12:30pm-2pm 1.0 BUDD 219 Ressa, R B 17349 MW 6pm-8pm 1.0 BUDD 210 Roeum-Cast, R B Section 17349 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
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Last drop date without a W: 3/5/2019. Last drop date with a W: 4/10/2019. This class uses kick-boxing training to achieve individual conditioning.

#### PEACTIV 012C Individual Conditioning III

Prerequisites: PEACTIV-012B Individual Conditioning II with a grade of "C" c Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to take the information learned in beginning individual conditioning life-long commitment to exercise. The course includes physical fitness testi exercise training, and flexibility activities. The overall experience culming formulating an individualized program to meet their unique needs. Each stude and post-tested in various health and fitness components. (UC, CSU)

```
      13826 TTh 8am-9:30am
      1.0 BUDD 219
      Barlow, G
      B

      36697 MWF 8:30am-9:30am
      1.0 BUDD 219
      Sorenson, A
      B

      64386 MWF 9:30am-10:30am
      1.0 BUDD 219
      Sorenson, A
      B

      99286 TTh 9:30am-11am
      1.0 BUDD 219
      Johnson, G
      B

      28590 MWF 10:30am-11:30am
      1.0 BUDD 219
      Johnson, G
      B

      32126 TTh 11am-12:30pm
      1.0 BUDD 219
      Sorenson, A
      B

      68611 MWF 11:30am-12:30pm
      1.0 BUDD 219
      Johnson, G
      B

      21490 TTh 12:30pm-2pm
      1.0 BUDD 219
      Ressa, R
      B

      77739 MW 6pm-8pm
      1.0 BUDD 210
      Roeum-Cast, R
      B
```

Section 77739 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.

Last drop date without a W: 3/5/2019. Last drop date with a W: 4/10/2019. This class uses kick-boxing training to achieve individual conditioning.

#### PEACTIV 012D Individual Conditioning IV

Prerequisites: PEACTIV-012C Individual Conditioning III with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to take the information learned in previous individual conditioning expand on the life-long commitment to exercise. The course includes advanced testing, advanced resistive exercise training, and advanced flexibility activincludes students assisting beginning students with formulating individualize programs. Each student is pre-tested and post-tested in various health and fi (CSU, UC)

```
58625 TTh 8am-9:30am

1.0 BUDD 219 Barlow, G

47962 MWF 8:30am-9:30am

1.0 BUDD 219 Sorenson, A

39022 MWF 9:30am-10:30am

1.0 BUDD 219 Sorenson, A

0

95827 TTh 9:30am-11am

1.0 BUDD 219 Johnson, G

52659 MWF 10:30am-11:30am

1.0 BUDD 219 Johnson, G

43319 TTh 11am-12:30pm

1.0 BUDD 219 Sorenson, A

0

18908 MWF 11:30am-12:30pm

1.0 BUDD 219 Johnson, G

24036 TTh 12:30pm-2pm

1.0 BUDD 219 Ressa, R

0

41079 MW 6pm-8pm

1.0 BUDD 210 Roeum-Cast, R

0
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Section 41079 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.

Last drop date without a W: 3/5/2019. Last drop date with a W: 4/10/2019. This class uses kick-boxing training to achieve individual conditioning.

#### PEACTIV 014A Weight Training I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the student to basic lifts. The exposed to an individual weight training program. Prevention and rehabilitat are stressed. (UC, CSU))

17025	TTh	8am-8:30am	1.5	BUDD	308	Murray, D	Е	3
	TTh	8:30am-9:30am		BUDD	308	Murray, D		
51375	MWF	8:30am-8:50am	1.5	BUDD	308	Barlow, G	E	3
	MWF	8:50am-9:30am		BUDD	308	Barlow, G		
10714	TTh	9:30am-10am	1.5	BUDD	308	Peters, R	E	3
	TTh	10am-11am		BUDD	308	Peters, R		
50544	MWF	9:30am-9:50am	1.5	BUDD	308	Barlow, G	E	3
	MWF	9:50am-10:30am		BUDD	308	Barlow, G		
69253	MWF	10:30am-10:50am	1.5	BUDD	308	Seales, L	E	3
	MWF	10:50am-11:30am		BUDD	308	Seales, L		
30500	TTh	11am-11:30am	1.5	BUDD	308	Seales, L	E	3
	TTh	11:30am-12:30pm		BUDD	308	Seales, L		
45751	MWF	11:30am-11:50am	1.5	BUDD	308	Lambdin, J	E	3
	MWF	11:50am-12:30pm		BUDD	308	Lambdin, J		
24872	MWF	12:30pm-12:50pm	1.5	BUDD	308	Barlow, G	E	3
	MWF	12:50pm-1:30pm		BUDD	308	Barlow, G		
83835	TTh	1:30pm-2pm	1.5	BUDD	308	Sorenson, A	A E	3
	TTh	2pm-3pm		BUDD	308	Sorenson, A	A	
81540	TTh	3pm-3:30pm	1.5	BUDD	308	Fraze, M	E	3
	TTh	3:30pm-4:30pm		BUDD	308	Fraze, M		
41972	MWF	4pm-4:20pm	1.5	BUDD	308	BABCOCK, B	E	3
	MWF	4:20pm-5pm		BUDD	308	BABCOCK, B		

### PEACTIV 014B Weight Training II

Prerequisites: PEACTIV-014A Weight Training I with a grade of "C" or better None. Limitations on Enrollment: None. Advisories: None. This course is the student experience in intermediate level of lifts. The student develops weight training program. Prevention and rehabilitation of injuries is stress is pre-tested and post-tested in various health and fitness components. (UC,

68514	TTh	8am-9:30am	1.0	BUDD	308	Murray, I	)	В
63933	MWF	8:30am-9:30am	1.0	BUDD	308	Barlow, G	3	В
32013	TTh	9:30am-11am	1.0	BUDD	308	Peters, F	3	В
59511	MWF	9:30am-10:30am	1.0	BUDD	308	Barlow, G	3	В
59866	MWF	10:30am-11:30am	1.0	BUDD	308	Seales, I		В
42663	TTh	11am-12:30pm	1.0	BUDD	308	Seales, I		В
78430	MWF	11:30am-12:30pm	1.0	BUDD	308	Lambdin,	J	В
81666	MWF	12:30pm-1:30pm	1.0	BUDD	308	Barlow, G	3	В
61701	TTh	1:30pm-3pm	1.0	BUDD	308	Sorenson,	, A	В
80148	TTh	3pm-4:30pm	1.0	BUDD	308	Fraze, M		В
85589	MWF	4pm-5pm	1.0	BUDD	308	BABCOCK,	В	В

#### PEACTIV 014C Weight Training III

Prerequisites: PEACTIV-014B Weight Training II with a grade of "C" or better None. Limitations on Enrollment: None. Advisories: None. This course is the student experience in the advanced levels of lifts. The student complet weight training program. Prevention and rehabilitation of injuries are stres student is pre-tested and post-tested in various health and fitness component

64953 TTh	8am-9:30am	1.0 BUDD	308	Murray, D	В
39973 MWF	8:30am-9:30am	1.0 BUDD	308	Barlow, G	В
63684 TTh	9:30am-11am	1.0 BUDD	308	Peters, R	В
87113 MWF	9:30am-10:30am	1.0 BUDD	308	Barlow, G	В
28252 MWF	10:30am-11:30am	1.0 BUDD	308	Seales, L	В
29106 TTh	11am-12:30pm	1.0 BUDD	308	Seales, L	В
24717 MWF	11:30am-12:30pm	1.0 BUDD	308	Lambdin, J	В
14297 MWF	12:30pm-1:30pm	1.0 BUDD	308	Barlow, G	В
84284 TTh	1:30pm-3pm	1.0 BUDD	308	Sorenson, A	В
14151 TTh	3pm-4:30pm	1.0 BUDD	308	Fraze, M	В
66047 MWF	4pm-5pm	1.0 BUDD	308	BABCOCK, B	В

### PEACTIV 014D Weight Training IV

Prerequisites: PEACTIV-014C, Weight Training III, with a grade of "C" or bet Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to give the student experience in progressive lifts. The student comindividual weight training program. Prevention and rehabilitation of injuries Each student is pre-tested and post-tested in various health and fitness comp

93301	TTh	8am-9:30am	1.0	BUDD	308	Murray, D	0
15904	MWF	8:30am-9:30am	1.0	BUDD	308	Barlow, G	0
85500	TTh	9:30am-11am	1.0	BUDD	308	Peters, R	0
55339	MWF	9:30am-10:30am	1.0	BUDD	308	Barlow, G	0
77690	MWF	10:30am-11:30am	1.0	BUDD	308	Seales, L	0
90939	TTh	11am-12:30pm	1.0	BUDD	308	Seales, L	0
18603	MWF	11:30am-12:30pm	1.0	BUDD	308	Lambdin, J	0
80084	MWF	12:30pm-1:30pm	1.0	BUDD	308	Barlow, G	0
71981	TTh	1:30pm-3pm	1.0	BUDD	308	Sorenson, A	0
93895	TTh	3pm-4:30pm	1.0	BUDD	308	Fraze, M	0
73764	MWF	4pm-5pm	1.0	BUDD	308	BABCOCK, B	0

#### PEACTIV 019A Beginning Spring Spirit Training

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. Instruction, training, and development of a corps of spirit leaders f athletic activities for Spring sports. Field trips might be required. (CSU)

#### PEACTIV 019B Advanced Spring Spirit Training

Prerequisites: PEACTIV-019A Beginning Spring Spirit Training with a grade of Corequisites: None. Limitations on Enrollment: None. Advisories: None. instruction, training, and development of a corps of spirit leaders for schoc activities for Spring sports. Field trips might be required. (CSU)

41902 MWF 8pm-9:45pm 1.0 BUDD 210 Saldana, J 0 Section 41902 meets 1/2/2019-3/15/2019. Refund date 1/17/2019. Last drop date without a W: 1/13/2019. Last drop date with a W: 2/6/2019.

#### PEACTIV 024A Volleyball I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student an introduction to fur volleyball and to develop an understanding of the game. The skills of proper and digging positional form will be performed. (UC, CSU)

#### PEACTIV 024B Volleyball II

Prerequisites: PEACTIV-024A Volleyball I with a grade of "C" or better. Cor Limitations on Enrollment: None. Advisories: None. This course is design student the basic fundamentals of volleyball and to develop an understanding skills of distance serving, passing movement and variations of the underhand will be performed.(CSU, UC)

### Non-Community Service Only

#### PEACTIV 024C Volleyball III

Prerequisites: PEACTIV-024B Volleyball II with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is provide the student an intermediate understanding of the fundamentals of voll develop a more intricate understanding of the game. The skills of the float s forward/backward movement passing and defending at the net will be performed.

40743	MW 8:30am-10am	1.0	MARC	GYM	Varosh,	N	В
60038	MW 10am-11:30am	1.0	MARC	GYM	Varosh,	N	В

#### PEACTIV 024D Vollevball IV

Prerequisites: PEACTIV-024C Volleyball III with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is provide the student an advanced understanding of the rules, fundamentals, and power volleyball. The skills of the jump serve, off-balance passing and front be performed. (CSU, UC)

64220	MW 8:30am-10am	1.0	MARC	GYM	Varosh,	N	В
69682	MW 10am-11:30am	1.0	MARC	GYM	Varosh,	N	В

### PEACTIV 025A Basketball I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student an introduction to fubasketball and to develop an understanding of the game. The skills of proper dribbling, passing, screening and defending will be performed. (CSU, UC)

51725	TTh	11am-12:30pm	1.0	BLANCHARD	G	Ressa, R	В
94114	MWF	11:30am-12:30pm	1.0	BLANCHARD	G	Bukasa, D	В

#### PEACTIV 025B Basketball II

Prerequisites: PEACTIV-025A Basketball I with a grade of "C" or better. Cor Limitations on Enrollment: None. Advisories: None. This course is design student the basic fundamentals of basketball and to develop an understanding skills of stationary shooting, weak hand and crossover dribbling, chest passi screening and man ball defending will be performed. (CSU, UC)

29

#### PEACTIV 025C Basketball III

Prerequisites: PEACTIV-025B Basketball II with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is provide the student an intermediate understanding of the fundamentals of bask develop a more intricate understanding of the game. The skills of speed drik pass, on ball screening and defending on ball screens will be performed. (CSU,

#### PEACTIV 025D Basketball IV

Prerequisites: PEACTIV-025C Basketball III with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. This course is provide the student an advanced understanding of the fundamentals and strateg The skills of shooting off the bounce, the overhead pass, flare screens and c will be performed (CSU, UC)

### PEACTIV 026A Soccer I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to provide the student an introduction to fur soccer and to develop an understanding of the game. The skills of proper shoc passing, heading and individual defending will be stressed. (CSU, UC)

36974 MWF 4:30pm-6pm 1.0 SOCCER FIEL BRADLEY, J B Section 36974 meets 2/18/2019-5/13/2019. Refund date 2/25/2019. Last drop date without a W: 3/3/2019. Last drop date with a W: 4/5/2019.

### PEACTIV 026B Soccer II

Prerequisites: PEACTIV-026A Soccer I with a grade of "C" or better. Corequi Limitations on Enrollment: None. Advisories: None. This course continues soccer and developing a deeper understanding of the game. It focuses on impro of shooting, dribbling, passing and heading and defending. The skills of voll give and go passing, and two-man defending will be introduced. (CSU, UC)

42096 MWF 4:30pm-6pm 1.0 SOCCER FIEL BRADLEY, J B Section 42096 meets 2/18/2019-5/13/2019. Refund date 2/25/2019. Last drop date without a W: 3/3/2019. Last drop date with a W: 4/5/2019.

#### PEACTIV 026C Soccer III

Prerequisites: PEACTIV-026B Soccer II with a grade of "C" or better. Coreque Limitations on Enrollment: None. Advisories: None. This course is design more advanced understanding of soccer. The fundamentals of positional play are using the 2 versus 1 will be performed. (CSU, UC)

#### PEACTIV 026D Soccer IV

Prerequisites: PEACTIV-026C Soccer III with a grade of "C" or better. Corec Limitations on Enrollment: None. Advisories: None. This course is design more advanced understanding of the game. The focus will be on systems of play -3, 4-4-2, and 3-5-2. The fundamentals of building out from the back and pene 4, 5, or 6 defenders will be performed.(CSU, UC)

### PEACTIV 034A Badminton I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course introduces the official singles and doubles games of badm basic strokes, footwork, strategy, rules, and etiquette.(UC, CSU)

50067 Th 6:30pm-9:30pm Var. BLANCHARD G Hernandez, E B

#### PEACTIV 034B Badminton II

Prerequisites: PEACTIV-034A, Badminton I, with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course cc of the official singles and doubles games. It focuses on improving forehand a strokes in addition to learning the drop shot and overhead drive. Footwork, s and etiquette will also be emphasized. (UC, CSU)

29

### Non-Community Service Only

#### PEACTIV 034C Badminton III

Prerequisites: PEACTIV-034B, Badminton II, with a grade of "C" or better. C None. Limitations on Enrollment: None. Advisories: None. Designed to fu intermediate-level skills in both singles and doubles games. Focuses on offer defensive strategies, game play, court coverage, and analysis of strengths ar (UC, CSU)

#### PEACTIV 034D Badminton IV

Prerequisites: PEACTIV-034C, Badminton III, with a grade of "C" or better. None. Limitations on Enrollment: None. Advisories: None. Designed to reskills in both singles and doubles games. Focuses on individual stroke analys strategies, and match play. (UC, CSU)

26859 Th 6:30pm-9:30pm 1.0 BLANCHARD G Hernandez, E 0

#### PEACTIV 039E Adapted Swimming

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Phys Authorization. Advisories: None. This course is designed for the physical student. The student works on developing his or her own individual programs pool. Physical conditioning, awareness of the body's capabilities, agility, activities are stressed. (CSU, UC)

#### PEACTIV 039F Adapted Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed for the physically limited. The student work programs. Physical conditioning, awareness of the body's capabilities, agili activities are stressed. (CSU)

\*\*\*\*\* MWF 12:30pm-1:30pm 1.0 BUDD 219 Lambdin, J B Students must obtain the course code from DSPS.

\*\*\*\*\* MWF 12:30pm-1:30pm 1.0 BUDD 210 Murray, D B Students must obtain course code from DSPS.

### Non-Community Service Only

#### PETHEORY 040 Introduction to Kinesiology

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an introduction to the interdisciplinary approach to t movement. An overview of the importance of the sub-disciplines in kinesiology discussed along with career opportunities in the areas of teaching, coaching, and fitness professions. (UC, CSU, C-ID KIN 100)

65697 TTh 8am-9:30am 3.0 BUDD 117 Doyle, J 0

#### PETHEORY 041 Sport in Society

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is an overview of the historical development of sport and sport in society. It includes interaction of sport with societal values and e the outcomes affecting professional and amateur sports. (UC, CSU)

88640 TBA: 3.0 hrs./wk 3.0 INTERNET Ressa, R 0 37138 TBA: 3.5 hrs./wk 3.0 INTERNET Ressa, R 0 Section 37138 meets 2/11/2019-5/22/2019. Refund date 2/20/2019. Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019. 30662 TBA: 3.0 hrs./wk 3.0 INTERNET Ressa, R 0

### PETHEORY 042Q Beainning Coaching of Offensive Football

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to teach the coaching and demonstration of of techniques. Activities are designed for those who will coach the lower level Warner and high school football. The fundamentals of the elementary level of throwing, catching, and blocking are stressed. (UC, CSU)

### PETHEORY 042R Intermediate Coaching of Offensive Football

Prerequisites: PETHEORY-042Q Beginning Coaching of Offensive Football with a better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to teach the coaching and demonstration of intermediate of techniques. Activities are designed for those who will coach the lower level Warner and high school football. The fundamentals of the intermediate level throwing, catching, and blocking are stressed. (UC, CSU)

### Non-Community Service Only

### PETHEORY 042T Beginning Coaching of Defensive Football

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to teach the coaching and demonstration of de techniques. Activities are designed for those who will coach the lower level Warner and high school football. The fundamentals of the elementary level of throwing, catching, and tackling are stressed. (UC, CSU)

#### PETHEORY 042U Intermediate Coaching of Defensive Football

Prerequisites: PETHEORY-042T Beginning Coaching of Defensive Football with a better. Corequisites: None. Limitations on Enrollment: None. Advisories: course is designed to teach the coaching and demonstration of intermediate de techniques. Activities are designed for those who will coach the lower level Warner and high school football. The fundamentals of the intermediate level throwing, catching, and tackling are stressed. (UC, CSU)

### PETHEORY 042V Theory and Application of Weight Training

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None PEACTIV-014A with a grade of "C" or better. This course is designed to intr to new and traditional conditioning practices. The student learns how to set implement a complete strength training and conditioning program for various  $\mathfrak p$  CSU)

\*\*\*\*\* M 2:30pm-5:30pm 3.0 TOHS TBA ANEMA, R 0
M 5:30pm-7pm TOHS TBA ANEMA, R

This class will be held at TOKAY HIGH SCHOOL.

Dual Enrollment - Section held at Tokay High School in Lodi

#### PETHEORY 048 Physiology of Fitness and Sport Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the basic concepts of anatomy, production, kinesiology, and exercise physiology to the student interested in training programs affect health and fitness. This course is designed for the in physical education. (UC, CSU)

83177 MWF 9:30am-10:30am 3.0 BUDD 117 Lambdin, J B

### Non-Community Service Only

#### PETHEORY 049 Psychology of Fitness and Sport Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. Theoretical, practical and mental aspects of sport, exercise, and reh settings. The influence of psychological variables on participation in sport influence of participation on psychological factors and well-being. Topics in anxiety, observational learning, imagery, exercise adherence, goal setting, a participation. (CSU)

47681 TTh 9:30am-11am 3.0 BUDD 117 Doyle, J 0 26876 TBA: 5.5 hrs./wk 3.0 INTERNET Sorenson, A 0 Section 26876 meets 3/18/2019-5/22/2019. Refund date 3/21/2019. Last drop date without a W: 4/4/2019. Last drop date with a W: 4/22/2019.

#### PETHEORY 050H Special Studies: Physical Education

Prerequisites: Students must have completed two or more PETHEORY courses wit or better. Corequisites: None. Limitations on Enrollment: To qualify for must have completed a total of at least 12 units of transfer course work with point average of at least 3.0. In addition, an independent study contract muby the student, faculty member, and division dean. A written project proposal project quidelines, tasks, calendar, is required. Advisories: None. This designated for the student qualified to do advanced work in the field. The coresearch, directed reading, field work, or other advanced study. (CSU)

\*\*\*\*\* TBA: 3.0 hrs./wk Var. TBA TBA Arroyo, D 0
\*\*\*\*\* TBA: 6.0 hrs./wk Var. TBA TBA Arroyo, D 0

### PETHEORY 051 Fitness Assessment

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to aid the student in synthesizing the import and theories in exercise physiology, kinesiology, nutrition, testing, and mea applying them to physical fitness testing.(CSU, UC)

67444 MWF 11:30am-12:30pm 3.0 BUDD 117 Black, L B

#### PETHEORY 069V PE Theory Internship

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a supervised internship in a physical education-relate The student assists in the operation of the organization and engages in speci projects related to his/her position. Each student is engaged in a specific r or on-the-job learning activities under the supervision of a work-site superv college internship instructor. Units are awarded on the basis of one unit per unpaid work or 75 hours of paid work. (CSU)

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***** TBA: 6.5 hrs./wk 2.0 TBA TBA Black, L 0
This class meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/21/2019.
Please contact Lorie Black (lblack@deltacollege.edu) for internship informati
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#### PHILO 006 Introduction to Philosophy

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ENG-079 with a grade of "C" or better or Composition Level III. This course philosophical ideas and methods concerning knowledge, reality, and values. Ex will include the sources and limits of knowledge and the nature of reality. C may be examined from a philosophical perspective include the nature of the se ethics, religion, science, language, beauty and art, political theory, or mir positions in the fields of metaphysics, epistemology, ethics, and the history are presented, discussed, and critically evaluated. (UC, CSU)

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90369 TTh 8am-9:30am	3.0 BUDD 333	Milnik, N 0							
68655 TTh 9:30am-11am	3.0 BUDD 333	Milnik, N 0							
**** MW 9:35am-11:05am	3.0 SECA TBA	Olson, L 0							
This class will be held at StknEarlyCollegeAcad.									
SUSD Contract - Stockton Early	College Academy	- Contract Education							
71856 MWF 10:30am-11:30am	3.0 BUDD 333	Ferraiolo, W 0							
42594 MW 2:30pm-4pm	3.0 BUDD 408	•							
42594 MW 2:30pm-4pm 81484 T 6pm-9pm	3.0 BUDD 408 3.0 BUDD 333	•							

#### PHILO 030 Introductory Logic

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ENG-079 with a grade of "C" or better or Composition Level III. This course principles of valid reasoning with emphasis on deductive logic. The course in formal techniques of sentential logic. The course also includes a treatment c reasoning, language, or fallacies. The concepts of induction, deduction, valistrength, and cogency are explored in detail. There is a survey of informal as an introduction to the methodology associated with symbolic logic, natural the calculation of probabilities. (UC, CSU, C-ID PHIL 110)

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28806 MWF 8:30am-9:30am 3.0 BUDD 333 Ferraiolo, W 0 70215 MWF 12:30pm-1:30pm 3.0 BUDD 333 Ferraiolo, W 0 54442 TTh 1:30pm-3:15pm 3.0 BUDD 333 Sewnath, R 0 Section 54442 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/13/2019. Last drop date with a W: 3/19/2019. 79360 W 6pm-9pm 3.0 BUDD 333 Olson, L 0
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#### PHILO 040 Ethics

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Lim Enrollment: None. Advisories: None. This course is a survey of ethical t contemporary ethical issues to which the various theories are applied. The t introduced are ethical relativism, egoism, utilitarianism, Kantian deontology theory, and feminist ethical theory. Issues discussed are euthanasia, aborti punishment, animal rights, equality and discrimination, and economic justice. PHIL 120)

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***** MW 8am-9:30am

3.0 SECA TBA ZOREA, D

This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy- Contract Education

***** TTh 8am-9:30am

3.0 SECA TBA ZOREA, D

O
This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy- Contract Education

50506 MWF 11:30am-12:30pm

3.0 BUDD 333 Ferraiolo, W

O
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#### PHILO 050 Asian Philosophy

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: None. This course is to the philosophical tradition of Asia. Special emphasis is placed on the Bu Taoist, and Confucian philosophies. (UC, CSU)

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***** TTh 12:15pm-1:45pm 3.0 BHA TBA Milnik, N 0
This class will be held at BenjaminHoltAcademy.
BHA Contract - Benjamin Holt Academy - Contract Education
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#### PHOTO 001A Introduction to Photography

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading level II None. Limitations on Enrollment: None. Advisories: None. This course is to the processes, principles, and tools of photography. Topics include the c technical and aesthetic skills, elements of design and composition, camera te materials and equipment, and contemporary trends in photography. (UC, CSU)

93394	TTh 8am-9am	3.0	SHIM	150	Guptill,	С	В
	TBA		SHIM	150	Guptill,	С	
84936	MW 10:30am-11:30am	3.0	SHIM	150	Russell,	K	В
	MW 11:30am-1:30pm		SHIM	150	Russell,	K	
11163	TTh 11am-12pm	3.0	SHIM	150	Russell,	K	В
	TTh 12pm-2pm		SHIM	150	Russell,	K	
79498	MW 6:30pm-7:30pm	3.0	SHIM	150	Cook, D		В
	MW 7:30pm-9:30pm		SHIM	150	Cook, D		

#### PHOTO 001B Intermediate Photography

Prerequisites: PHOTO-001A Introduction to Photography with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. an intermediate black & white film photography course with emphasis on film r darkroom printing. Assignments include camera exposure, black & white films a papers, contrast control, camera filters, medium format cameras, finishing te history of photography. (UC, CSU)

93371	TTh 10am-11am	3.0 SHIM	150	Guptill, C	В
	TTh 8am-10am	SHIM	150	Guptill, C	
75817	TTh 11am-1pm	3.0 SHIM	150	Russell, K	В
	TTh 1pm-2pm	SHIM	150	Russell, K	
44996	MW 6:30pm-8:30pm	3.0 SHIM	150	Cook, D	В
	MW 8:30pm-9:30pm	SHIM	150	Cook, D	

#### PHOTO 003A Introduction to Digital Photography

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None PHOTO-001A with a grade of "C" or better. This introductory course focuses skills required to create effective digital photographs using digital cameras be introduced to color correction, retouching, and composition, as well as di scanning and printing techniques with a specific focus on digital photographi fine art.(UC CSU)

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65236 MW 1:30pm-2:30pm 3.0 SHIM 241 Russell, K B MW 2:30pm-4:30pm SHIM 241 Russell, K
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#### PHOTO 034 Workshop Projects

Prerequisites: PHOTO-001B Intermediate Photography with a grade of "C" or be Corequisites: None. Limitations on Enrollment: None. Advisories: None. students work on their personal practice as they learn how to compile a body quality photographs into a portfolio for the purpose of job interviews, exhib transfer. (CSU)

31589	MW 10:30am-1:30pm	2.0	SHIM	150	Russell, K	0
73737	TTh 11am-2pm	2.0	SHIM	150	Russell, K	0
39231	MW 6:30pm-9:30pm	2.0	SHIM	150	Cook, D	0

#### PHOTO 050H Special Studies: Photography

Prerequisites: PHOTO-001B Intermediate Photography and PHOTO-003A Introduct Photography and PHOTO-034 Workshop Projects each with a grade of "C" or bett Corequisites: None. Limitations on Enrollment: A student must have complet least 12 units of transfer course work with an overall grade point average of In addition, an independent study contract must be completed by the student, and Division Dean. Advisories: None. This course is designed for the stude advanced work in Photography. The course includes research, directed readi other advanced study, which must be arranged and approved by the instructor a dean before enrolling in the course. (CSU)

#### PHSCI 001 Matter and Energy

Prerequisites: MATH-080 Elementary Algebra with a grade of "C" or better or Math or minimum of level 4 on the Math Placement Test. Corequisites: None. Enrollment: None. Advisories: None. This course is an introduction to the sciences for the student with a limited science background. Topics include a physics, chemistry, meteorology, and geology. (UC, CSU)

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30213 TBA: 2.7 hrs./wk 3.0 INTERNET Lee, L 0
Sa 11:30am-2:30pm TBA TBA Lee, L
Sa 11:30am-2:30pm TBA TBA
Sa 11:30am-2:30pm TBA TBA
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Section 30213 meets 2/18/2019-5/22/2019. Refund date 2/26/2019. Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019. Required in-person exams held from 11:30 a.m. to 2:30 p.m. on the following S 4/13/19, and 5/18/19.

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#### PHYSC 002B General Physics

Prerequisites: PHYSC-002A General Physics with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: None. This course is students not majoring in physics or engineering but needing a one-year course requirement for their major program. The course is part of a two-semester sec topics include mechanical waves and sound, electrostatics, magnetism, DC circ modern physics. (UC, CSU, C-ID PHYS 110, C-ID PHYS 100S with both PHYSC 2A an

#### PHYSC 004A Principles of Physics: Mechanics

Prerequisites: MATH-002 Calculus II with a grade of "C" or better. Prerequi Advisory: Reading Level II. Corequisites: MATH-002 Calculus II. Limitation None. Advisories: None. This course, intended for students majoring in ph and engineering, is part of a three-semester sequence. Core topics include an kinematics, dynamics, work and energy, momentum, gravitation, rotational moti harmonic motion. (UC, CSU, C-ID PHYS 205)

62436	MWF 9:30am-10:30am	4.0	SCMA	216	Birmingham,	D	В
	Th 8am-11am		SCMA	112	Birmingham,	D	
13054	MWF 9:30am-10:30am	4.0	SCMA	216	Birmingham,	D	В
	Th 2pm-5pm		SCMA	112	Birmingham,	D	
88028	MWF 9:30am-10:30am	4.0	SCMA	216	Birmingham,	D	В
	Th 11am-2pm		SCMA	112	Birmingham,	D	

### PHYSC 004B Principles of Physics: Waves. Sound. and Thermodynamics

Prerequisites: MATH-002 Calculus II and PHYSC-004A Principles of Physics: Me with a grade of "C" or better. Corequisites: None. Limitations on Enrollme Advisories: None. This course, intended for students majoring in physical engineering, is part of a three-semester sequence. Core topics include mechan sound, thermodynamics, optics, and modern physics. (UC, CSU, C-ID PHYS 215)

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#### PHYSC 010 Introduction to Physics

Prerequisites: MATH-090 Beginning Algebra with a grade of "C" or better. Pr Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollmen Advisories: None. This course is designed to introduce the fundamentals of students with no previous background in the subject. The course content surv topics in the areas of mechanics, heat, wave motion, optics, electricity, mag sound. Emphasis is on critical thinking in problem solving and practical app laboratory work involving extensive instrumentation and measuring techniques. not designed for the science or engineering major. (UC, CSU)

### PLANT 010 Principles of Plant Science

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. Introduction t including structure, growth processes, propagation, physiology, growth media, competitors, and post-harvest factors of food, fiber, and ornamental plants. - PS 104)

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62697 MWF 9:30am -10:30am 3.0 SHIM 127 Burnett, T 0 Students enrolled in this section should enroll in the Monday PLANT 10L labor 28957 MWF 10:30am -11:30am 3.0 SHIM 127 Burnett, T 0 Students enrolled in this section should enroll in the Friday PLANT 10L labor
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### PLANT 010L Principles of Plant Science Laboratory

Prerequisites: PLANT-010, Principles of Plant Science, with a grade of "C" c Corequisites: PLANT-010, Principles of Plant Science. Limitations on Enroll Advisories: None. This course is designed to use experiments and observati the principles of plant science. The student learns through numerous hands-c Field trips are taken to observe specific crop practices. (UC, CSU, C-ID AG-PLANT 10 and 10L)

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94488 F 12:30pm-3:30pm 1.0 SHIM 127 Burnett, T 0
Students in this section should be enrolled in the MWF 10:30 am PLANT 010 cou 76420 M 12:30pm-3:30pm 1.0 SHIM 127 Burnett, T 0
Students in this section should be enrolled in the MWF 9:30 am PLANT 10 cours
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### PLANT 014 Soil Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. The study of soil physical, chemical and biological properties. Soil derivation, use, function and management including erosion, moisture retentic cultivation, organic matter and microbiology. Laboratory topics include soil classification, soil reaction, soil fertility and physical properties of sc required. (UC, CSU, C-ID AG - PS 128L)

33693	TTh 9:30am-11am	4.0	TBA	TBA	Candelo,	T	0
	T 11am-2pm		TBA	TBA	Candelo,	T	
61876	MWF 11:30am-12:30pm	4.0	TBA	TBA	Candelo,	T	0
	W 12:30pm-3:30pm		TBA	TBA	Candelo,	Т	

File Date: 10/03/18 05:34

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### POLSC 001 American Government and Institutions

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" course is an introduction to the fundamentals of government and the political national, state, and local levels. Included are studies of basic issues conf American people and their governing institutions. The course fulfills the Sc (Group A) requirements for the AA degree and applies toward completion of the U.S. History and California state and local government. (UC, CSU, C-ID POLS

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37222 TBA: 3.0 hrs./wk
                               3.0 INTERNET Blank, J
75270 TTh 10am-11:30am
                               3.0 MH 407 Ford, J
Section 75270 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
13638 MWF 10:30am-11:30am 3.0 HOLT 313 Villavicen, C 0
60569 TTh 11am-12:30pm
                               3.0 BUDD 408 Blank, J
**** MWF 12:30pm-1:30pm
                              3.0 HOLT 415 Villavicen, C 0
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a>
This class is part of the EPIC learning community. It is connected to COM ST
GUID 030, and GUID 033.
15698 MW 9:30am-10:30am
TBA: 1.0 hrs./wk
                               3.0 HOLT 313 Blank, J
                                INTERNET Blank, J
The above section is hybrid, in person lecture and online combined.
94278 TBA: 3.0 hrs./wk 3.0 INTERNET Wadle, M
***** TTh 12:20pm-1:50pm 3.0 LHA TBA VAN ZWALU
                              3.0 LHA TBA VAN ZWALUW, P 0
This class will be held at LangstonHughesAcad.
LHA CONTRACT - Langston Hughes Academy - Contract Education
40850 TTh 8am-9:30am
                               3.0 HOLT 313 Blank, J
92947 TBA: 3.0 hrs./wk
10743 MWF 11:30am-12:30pm
                              3.0 INTERNET Baxter, K
                              3.0 FORM WEST Villavicen, C 0
                              3.0 HOLT 312 Baxter, K
52756 M 6pm-9:15pm
11457 TTh 9:30am-11am
                              3.0 FORM NORTH Villavicen, C 0
72641 T 6:30pm-9:30pm
                               3.0 MH 407 Ford, J
Section 72641 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
41242 TBA: 3.5 hrs./wk
                                3.0 INTERNET
                                             Wadle, M
Section 41242 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
This is a late start class beginning on 2/11/19.
82007 TBA: 3.5 hrs./wk
                          3.0 INTERNET
                                              Wadle, M
Section 82007 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
This is a late start class beginning on 2/11/19.
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#### POLSC 002 Introduction to Comparative Politics

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A and POLSC-001 each w "C" or better. This course provides a comparative analysis of different kir systems; their history, political institutions, processes and policies; the w which they occur and their consequences. Topics to be examined include: political culture and socialization, participation in politics, governmental democratization, and economic policies and development. (UC, CSU, C-ID POLS 1

\*\*\*\*\* MW 11:55am-1:25pm 3.0 SECA TBA LEWIS, R 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education

#### POLSC 003 Introduction to Political Theory

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A and POLSC-001 each "C" or better. This course examines various theoretical approaches to polit basic political problems and proposed solutions. Students will analyze select relevance of theory to contemporary problems and different approaches to poli (UC, CSU, POLS 120)

42773 TTh 9:30am-11am 3.0 TBA Blank, J 0

### POLSC 006 International Political Economy

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A, POLSC-001 and POLSC grade of "C" or better. This course is designed to introduce students to the institutions and issues in international political economy. Students will exa theoretical perspectives on political economy, such as mercantilism, liberali Marxism/structuralism. Other major components of the international economy wi including multilateral trade, domestic trade policy, international finance are policy. Last, this course focuses on several major issues in international pc Examples might include the gap between the developed and developing world, the economy, the role of transnational corporations, and the political economies migration, food, or the environment. (CSU, UC)

30

47432 TTh 11am-12:30pm 3.0 TBA TBA Villavicen, C 0

#### PSYCH 001 Introduction to Psychology

\*\*\*\*\* TF 7:16am-8:49am

Prerequisites: None. Prerequisite Skills: 1. Reading Level 11. Corequisit Limitations on Enrollment: None. Advisories: None. Psychology is the sci behavior and mental processes. The content focuses on the exploration of majc theories and concepts, methods, and research findings in psychology. Topics i biological bases of behavior, perception, cognition and consciousness, learni emotion, motivation, development, personality, social psychology, psychologic therapeutic approaches, and applied psychology. (UC, CSU, C-ID PSY 110)

3.0 CCHS TBA

Caballero , N 0

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This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
**** MWF 7:20am-8:20am 3.0 EDHS TBA
                                              Hunter, K
This class will be held at EDISON HIGH SCHOOL.
SUSD Contract - Edison High School - Contract Education
19133 MWF 7:30am-8:30am 3.0 HOLT 245 Solomowitz, N 0
67666 TTh 8am-9:30am
                               3.0 HOLT 245 Maloney, E
***** TTh 8am-9:30am
                               3.0 SECA TBA Solomowitz, N 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
                                              Arroyo, D
**** T 8:30am-11:30am
                               3.0 DJJ TBA
This class will be held at Dep/JuvenileJustice.
This section is for DJJ.
93058 TTh 8:30am-10am
                               3.0 MH
                                        102
                                              Lindsay, A
Section 93058 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
41208 MWF 8:30am-9:30am 3.0 HOLT 313 Baker, D
49471 MWF 8:30am-9:30am
                              3.0 HOLT 245 Maloney, E
**** MWF 8:30am-9:30am
                               3.0 HOLT 313 Baker, D
<a
href="https://deltacollege.edu/student-services/academic-support-programs-and
communities/learning-communities/schedule-and">For more information</a> This
the "Wellness for LIFE" learning community. It is connected to GUID 005, GUII
010A.
19047 MWF 9:30am-10:30am 3.0 HOLT 245 Maloney, E 30498 TTh 9:30am-11am 3.0 FORM WEST Lee, K
49409 TBA: 3.0 hrs./wk 3.0 INTERNET Lee, K
99227 TBA: 3.5 hrs./wk 3.0 INTERNET Baker, D
Section 99227 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
This is a late start class beginning on 2/11/18.
47658 TBA: 3.5 hrs./wk 3.0 INTERNET WEILBURG, C
Section 47658 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
This is a late start class beginning on 2/11/18.
10412 TBA: 3.0 hrs./wk
                              3.0 INTERNET
                                              Lee, K
90469 TTh 10am-11:30am
                                       102 Lindsay, A
                               3.0 MH
Section 90469 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
87458 MWF 10:30am-11:30am 3.0 HOLT 312 Baker, D
                              3.0 SHIM 401 Lagrutta, A
55476 TTh 11am-12:30pm
27399 MWF 11:30am-12:30pm 3.0 HOLT 245 Neal, M
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### Non-Community Service Only

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3.0 SECA TBA YOUNGBLOOD, B 0
***** TTh 11:55am-1:25pm
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
                             3.0 HOLT 245 Lagrutta, A 0
75429 TTh 12:30pm-2pm
***** TTh 1:55pm-3:25pm
                             3.0 LHA TBA Caballero , N 0
This class will be held at LangstonHughesAcad.
LHA Contract - Langston Hughes Academy - Contract Education
89418 TTh 2pm-3:30pm 3.0 HOLT 245 Lagrutta, A
86610 TBA: 3.0 hrs./wk
                            3.0 INTERNET Lee, K
**** MW 2:30pm-4pm
                             3.0 FHS TBA Astarte, S
This class will be held at FRANKLIN HIGH SCHOOL.
Dual Enrollment - Section held at Franklin High School.
**** Th 3pm-6pm
                              3.0 DVI TBA RETIZ, R
This class will be held at DEUEL VOCATIONL INST.
This section will be held at Deuel Vocational Institute.
79932 Th 6pm-9pm
                             3.0 LHS TBA
Section 79932 will be held at LODI HIGH SCHOOL.
This section will be held at Lodi High School in Lodi, CA.
                    3.0 HOLT 245 GIBSON, G
60073 M 6pm-9:15pm
44173 TBA: 3.5 hrs./wk 3.0 INTERNET Lee, K
Section 44173 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
52628 TBA: 3.5 hrs./wk 3.0 INTERNET WEILBURG, C
Section 52628 meets 2/11/2019-5/22/2019. Refund date 2/20/2019.
Last drop date without a W: 3/1/2019. Last drop date with a W: 4/6/2019.
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#### PSYCH 002 Statistical Methods For Psychology & Social Science

Prerequisites: MATH-092G Intermediate Algebra or MATH-092S Intermediate Alg with a grade of "C" or better or a minimum level of 5 on the math placement Corequisites: None. Limitations on Enrollment: None. Advisories: PSYCH-C of "C" or better. An introduction to the basic statistical methods and anal used in sociological research. Topics include: descriptive and inferential s include levels and types of measurement; measures of central tendency and dist, and chi-square distributions; probability and hypothesis testing; correlat regression. Applications of statistical software to sociology and/or other s data required.(UC, CSU, C-ID SOCI 125)

39911	TTh	8am-9:30am	3.0	HOLT	401	Neal, M		0
25608	TTh	9:30am-11am	3.0	HOLT	401	Neal, M		0
55573	MWF	10:30am-11:30am	3.0	SHIM	401	Topping,	J	0
60308	MWF	10:30am-11:30am	3.0	HOLT	401	Neal, M		0
41551	MWF	11:30am-12:30pm	3.0	SHIM	401	Topping,	J	0

#### PSYCH 003 Personal and Social Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed with an applied focus for students interested in how psychology is u life and is related to other social sciences. The course surveys different ps perspectives and theoretical foundations and how these are applied across a ptaking into account the influence of factors such as culture, gender, ethnici cohort, and socio-economic status. A broad understanding of how scientists, c practitioners study and apply psychology is emphasized. (UC, CSU, C-ID PSY 1

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***** TTh 9:35am-11:05am 3.0 SECA TBA YOUNGBLOOD, B 0
This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education
68444 Th 6pm-9pm 3.0 HOLT 245 Lagrutta, A 0
23225 W 6:30pm-9:30pm 3.0 MH 203 YOUNGBLOOD, B 0
Section 23225 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
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#### PSYCH 004 Introduction to Research Methods in Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or k Statistical Methods For Psychology & Social Science or MATH-012 Introduction and Statistics each with a grade of "C" or better. Corequisites: None. Lim Enrollment: None. Advisories: None. This course surveys various psycholog methods with an emphasis on research design, experimental procedures, descripting instrumentation, and the collection, analysis, interpretation, and reporting Research design and methodology will be examined through a review of research the subdisciplines of psychology. (UC, CSU, C-ID PSY 200)

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59040 MWF 9:30am-10:30am 3.0 SHIM 401 Topping, J 0 MW 8:30am-9:30am SHIM 401 Topping, J
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#### PSYCH 006 Lifespan Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. provides an overview, from a psychological perspective, of human development through death, including biological and environmental influences. Theories are physical, cognitive, personality, and social development are examined, as well developmental problems. (UC, CSU, C-ID PSY 180)

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72836 TTh 11am-12:30pm 3.0 HOLT 245 Lee, K 0 12796 MW 12:30pm-2pm 3.0 SCMA 161 Lee, K 0
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#### PSYCH 007 Abnormal Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. introduces the scientific study of psychopathology and atypical behaviors, br Students investigate abnormal behavior from a variety of perspectives includi psychological, and sociocultural approaches. An integrative survey of theory abnormal behavior, and intervention and prevention strategies for psychologic also introduced. (UC, CSU, C-ID PSY 120)

87777 TTh 9:30am-11am 3

3.0 HOLT 245 Maloney, E

#### PSYCH 009 Psychology: Issues of Diversity

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or betters. None. Limitations on Enrollment: None. Advisories: ENG-001 "C" or better. This course is the study of the values, problems, issues, conseling needs of special population groups in human services, mental healt abuse and other settings. Topics include understanding cultural influences in development and other areas of psychology such as intelligence, motivation, prinformation processing, emotions, sexuality and disorders. The course includes tereotyping, interpersonal, and intrapersonal factors in the development of (CSU)

46002 T 1:30pm-4:30pm

3.0 HOLT 401 Kirkwood, G 0

#### PSYCH 010 Communicable Disease Awareness in Counseling

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None ENG-001A with a grade of "C" or better. This course is a survey of communic counseling professionals. Many clients have a high risk for infectious disea include Hepatitis, HIV, AIDS, sexually transmitted disease, tuberculosis and pathogens. The course will cover the history, transmission and prevention of diseases. Health issues including the Public Health Model of intervention wi Types of resources, testing, intervention and counseling techniques will be i with referral information. The focus will be on clients in mental health, hu drug and alcohol programs. (CSU)

89681 T 5pm-7pm

2.0 TBA TBA Kirkwood, G 0

### PSYCH 011 Assessment for Treatment Planning

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level III 2 001. Corequisites: None. Limitations on Enrollment: None. Advisories: F or ENG-001A each with a grade of "C" or better. This course is the study an techniques used in the treatment of chemical dependency. The content focuses exploration of substance use, abuse and addiction, assessment screening tools functions of a substance abuse counselor, and treatment modalities. Topics in and screening, intervention, relapse prevention, DSM-V diagnostic criteria, a planning. (CSU)

#### PSYCH 017 Introduction to Counseling Theories (Individual, Group & Family)

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to stress basic skills for effective one-on-one, group and family co variety of settings including human service programs, substance abuse program and private agencies through discussion and simulated counseling situations. cover a variety of theories including motivational interviewing, cognitive be REBT, Reality therapy, and Family systems. Student will explore personal and growth as it relates to these topics. (CSU)

73995 TTh 11am-12:30pm

3.0 HOLT 401 Baker, D

#### PSYCH 030 Human Sexuality

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is an int human sexuality. It covers the biological, psychological, social, cultural, aspects of human sexuality. Students engage in discussions regarding social issues of fertility, pregnancy and childbirth, different methods of birth contransmitted diseases, sexual behavior, homosexuality and bisexuality and inte Students evaluate their own sexual behavior, and attitudes. This course is than therapeutic. (UC, CSU, C-ID PSY 130)

66993 TBA: 3.0 hrs./wk	3.0 INTERNET	Assadi-Rad, A 0		
87883 TTh 8am-9:30am	3.0 SHIM 401	Baker, D 0		
88676 TTh 11:30am-1pm	3.0 MH 102	Lindsay, A 0		
Section 88676 will be held at Mountain House.				
Class held in Mountain House at	the South Campus	center.		
89404 MWF 12:30pm-1:30pm	3.0 HOLT 245	Neal, M 0		
80619 TBA: 3.0 hrs./wk	3.0 INTERNET	Baker, D 0		
65366 TBA: 3.0 hrs./wk	3.0 INTERNET	Baker, D 0		
76018 Th 6:30pm-9:30pm	3.0 MH 408	Olpin, E 0		
Section 76018 will be held at Mountain House.				
Class held in Mountain House at	the South Campus	center.		

#### PSYCH 040 Case Management and Treatment Planning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is a review of basic skills for effective and efficient c management, which includes the following: goal analysis; identification and s client objectives; case planning; client contracting; data collection and rec client progress, evaluation, and reporting. Skills are applied using actual c Participants write case plans, client contracts and treatment goals, and demc of all other case work management skills. (CSU)

33894 W 1:30pm-4:30pm 3.0 HOLT 310 Lagrutta, A 0

#### PSYCH 045A Beginning Field Practicum

Prerequisites: PSYCH-001 Introduction to Psychology and PSYCH-013 Profession Counseling each with a grade of "C" or better. Corequisites: None. Limitat Enrollment: None. Advisories: None. This course is designed to provide a the student to have guided experiences in one of the following settings: drumental health, or human service agencies. The student observes professional with clients in public agencies and engages in supervised field experience at or related agency. Two hours in class is required each week to integrate praexperiences with theory learned in social science courses. A minimum of 80 hc experience in addition to class schedule is required to receive credit for the

57582 M 1:30pm-3:30pm 2.0 HOLT 401 Lagrutta, A 0 TBA: 5.0 hrs./wk TBA TBA Lagrutta, A

#### PSYCH 045B Intermediate Field Practicum

Prerequisites: PSYCH-045A Beginning Field Practicum with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide an opportunity for the student to have advanced guided ex of the following settings: drug and alcohol, mental health, or human service student observes professional staff working with clients in public agencies a supervised internship at a social service agency. Two hours in class is required which will focus on sharing, evaluation, and discussion of students supervise experiences and placement. Continued development of clinical skills, assessment techniques and competence will be the focus. A minimum of 80 hours of prequired in addition to the class schedule in order to receive credit. (CSU)

89928 M 1:30pm-3:30pm 2.0 HOLT 401 Lagrutta, A C TBA: 5.0 hrs./wk TBA TBA Lagrutta, A

#### PSYCH 050H Special Studies: Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or k Corequisites: None. Limitations on Enrollment: A student must have complet least 12 units of transfer course work with an overall grade point average of addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is designed for the student advanced work in psychology. The course includes research, directed reading, other advanced study which must be arranged and approved by the instructor are dean before enrolling in the course. (CSU)

\*\*\*\*\* TBA: 3.0 hrs./wk Var. BUDD 319 Arroyo, D 0 Course requires special studies application which is available in the HSSEKA in Budd 319.

\*\*\*\*\* TBA: 6.0 hrs./wk Var. BUDD 319 Arroyo, D 0 Course requires a special studies application which is available in the HSSEK in Budd 319.

#### PSYCH 053 Drugs and Society

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to give the student a basic pharmacology of t as well as some effective skills to deal with the lifestyle of the abuser. I provided aids the human services students in establishing a positive counseli with drug dependent individuals and in giving those individuals life-skills.

86751 MWF 10:30am-11:30am 3.0 HOLT 245 Maloney, E 0

### RAD 013 Principles of Radiographic Technique

Prerequisites: RAD-010, Introduction to Radiography, with a grade of "C" or Corequisites: RAD-011, Radiographic Positioning and Terminology, and RAD-01 Anatomy. Limitations on Enrollment: Admission to the Radiologic Technology Advisories: None. This course is designed to introduce the student to the involved in producing a diagnostic radiograph. The course includes detailed radiographic film, equipment, and accessories utilized in image production. factors of kilovoltage (KV), milliamperage (MA), time, and distance are expla application of exposure calculations is performed. Also included is: discus sensitometric properties of x-ray film; quality control, patient characterist conditions relative to technique selection; the principles and designs of rad technique charts; and fundamental principles of digital radiography and fluor

\*\*\*\*\* MF 8am-10:40am 4.0 SJGH TBA THIND, J 0 This class meets 1/14/2019-4/19/2019. Refund date 1/22/2019. Last drop date without a W: 1/27/2019. Last drop date with a W: 3/1/2019. This class will be held at SAN JOAQUIN GENERAL.

#### RAD 014 Imaging Processing

Prerequisites: RAD-013, Principles of Radiographic Technique, with a grade c Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Program. Advisories: None. This course is designed to acquaint the studer principles associated with processing room design and function; film storage manual, automatic and digital processing chemicals and techniques; automatic and functions; latent image formation; identification and causes of film arti recovery/fixer recycling systems. To stay abreast of the transitions and curr in the field of Medical Imaging, the course will progressively emphasize digi processing and deemphasize film processing. Also included are quality contrc analysis. (CSU)

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***** MF 8am-10am 1.0 SJGH TBA THIND, J 0 This class meets 5/6/2019-5/24/2019. Refund date 5/6/2019. Last drop date without a W: 5/6/2019. Last drop date with a W: 5/17/2019. This class will be held at SAN JOAQUIN GENERAL.
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#### RAD 020 Advanced Radiographic Positioning and Terminology

Prerequisites: RAD-011, Radiographic Positioning and Terminology, with a grabetter. Corequisites: RAD-020A, Advanced Clinical Laboratory, and RAD-021, Radiographic Anatomy, and RAD-022, Fundamentals of X-Ray and Radium Physics. Enrollment: Admission to the Radiologic Technology Program. Advisories: Notis designed to introduce positioning techniques, medical terminology, related preparation for specialized procedures including radoigraphy: the bony thorabones, sinuses, mastoids, urinary and biliary systems, circulatory systems, f reproductive system, sialography, tomography, pediatric radiography, and arthequipment selection, immobilization, and radiation protection procedures are demonstration and identification of required anatomical structures are suppor critique sessions of radiographs. An introduction to Computed Tomography (CI Resonance Imaging (MRI) is included. (CSU)

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38663 MWF 1pm-2pm 4.0 SJGH TBA CAMARA, J 0
MWF 2pm-3:30pm SJGH TBA CAMARA, J
Section 38663 will be held at SAN JOAQUIN GENERAL.
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#### RAD 020A Advanced Clinical Laboratory

Prerequisites: RAD-010B, Intermediate Clinical Laboratory, with a grade of "Corequisites: RAD-020, Advanced Radiographic Positioning and Terminology, ar Advanced Radiographic Anatomy, and RAD-022, Fundamentals of X-Ray and Radium Limitations on Enrollment: Admission to the Radiologic Technology Program. None. This course is designed to emphasize positioning techniques and technical calculation. An introduction to positioning of the skull, facial bones, mast thorax is included. The student participates in specialized radiographic promyelography, sialography, hysterography, arthrography, arteriography, and oth procedures requiring sterile and aseptic techniques. (CSU)

76064 TTh 7:30am-5:15pm 8.0 SJGH TBA CAMARA, J 0 W 7:30am-12:15pm SJGH TBA CAMARA, J Section 76064 will be held at SAN JOAQUIN GENERAL.

#### RAD 021 Advanced Radiographic Anatomy

Prerequisites: RAD-012, Radiographic Anatomy, with a grade of "C" or better Corequisites: RAD-020, Advanced Radiographic Positioning and Terminology, an Advanced Clinical Laboratory, and RAD-022, Fundamentals of X-Ray and Radium F Limitations on Enrollment: Admission to the Radiologic Technology Program. None. This course is designed to introduce the student to complex systems c course includes the structures of the various parts of each specialized syste involved are the muscular, circulatory, digestive, genitourinary, nervous, en others. Radiographic application of these systems is presented as well as cc and pathologies related to these systems as indicated by radiographic examina study of the skull and facial bones is included. (CSU)

\*\*\*\* MF 12pm-1pm 2.0 SJGH TBA CAMARA, J 0
This class will be held at SAN JOAOUIN GENERAL.

### RAD 022 Fundamentals of X-Ray and Radium Physics

Prerequisites: None. Corequisites: RAD-020, Advanced Radiographic Position Terminology, and RAD-020A, Advanced Clinical Laboratory, and RAD-021, Advance Anatomy. Limitations on Enrollment: Admission to the Radiologic Technology Advisories: None. This course is designed to introduce the structure of the of mechanics, electromagnetic radiation, electromagnetism, electrodynamics, electric generators and motors. The production and control of high voltage representation to the x-ray circuit are also included of x-rays, x-ray production, and x-ray interaction with matter are detailed. calculations utilizing the English and metric systems are covered. (CSU)

\*\*\*\*\* MF 8am-11:30am 4.0 SJGH TBA Kay, J 0 This class meets 1/9/2019-3/29/2019. Refund date 1/18/2019. Last drop date without a W: 1/24/2019. Last drop date with a W: 2/11/2019. This class will be held at SAN JOAQUIN GENERAL.

#### RAD 023 Positioning and Technical Laboratory

Prerequisites: RAD-013, Principles of Radiographic Technique, with a grade c Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Program. Advisories: None. This course is designed to introduce the pract of technical exposure calculations, accessory equipment, positioning technique protection procedures. (CSU)

\*\*\*\*\* MF 8am-6:30pm 0.5 SJGH TBA CAMARA, J 0 This class meets 4/10/2019-5/17/2019. Refund date 4/12/2019. Last drop date without a W: 4/14/2019. Last drop date with a W: 4/26/2019. This class will be held at SAN JOAQUIN GENERAL.

### RAD 040 Senior Review. Adv. Radiation Protection. & Fluoroscopic Systems

Prerequisites: RAD-010, Introduction to Radiography, with a grade of "C" or Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Program. Advisories: None. This course is designed for advanced student c graduation from a 24-month program. The course includes formal instruction i protection, specifically California Code of Regulations Title 17, Public Heal standards of the National Council on Radiation protection (NCRP). In prepara state and national examinations, a comprehensive review of materials covered two-year period is included with additional information on imaging equipment technology. (CSU)

\*\*\*\*\* T 8am-11am 6.0 SJGH TBA CAMARA, J 0
Th 1pm-4pm SJGH TBA CAMARA, J
This class will be held at SAN JOAQUIN GENERAL.

#### RAD 040A Radiographic Laboratory

Prerequisites: RAD-030B, Advanced Senior Clinical Laboratory, with a grade c Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Program. Advisories: None. This course is designed to continue the practi radiographic procedures under general supervision with emphasis on perfecting examination techniques. Further exposure to angiographic procedures and spec fluoroscopic examinations is included as well as rotations through computed t ultrasound, nuclear medicine, and magnetic resonance imaging (MRI). (CSU)

\*\*\*\*\* MWF 7:30am-4pm 9.0 SJMC TBA CAMARA, J 0
Th 7:30am-12pm SJMC TBA CAMARA, J
This class will be held at ST JOSEPHS MEDIC CTR.

#### RAD 041 Radiographic Pathology and Image Critique

Prerequisites: RAD-032, Sectional Anatomy, with a grade of "C" or better. C None. Limitations on Enrollment: Admission to the Radiologic Technology Prc Advisories: None. This course is designed to provide an overview of human student identifies changes that occur with disease and injury and their appli Radiologic Technology. The student gains an understanding of these disease p to handle seriously ill or injured patients by selecting positions and techni produce quality diagnostic radiographs. (CSU)

32

\*\*\*\*\* T 1pm-4pm 3.0 SJGH TBA THIND, J 0 This class will be held at SAN JOAQUIN GENERAL.

### READING 099A Individualized Reading Skills I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. The Reading 99A lab provides individualized and/or small group instructed and learning skills. Course material is customized to the assessed ne of each student. Successful completion of this course will be determined by scompletion of assignments, attendance, and various assessments. Units earned not count toward an associate degree.

\*\*\*\* TTh 8am-9:30am 1.0 DANN 204 Marta, M This class meets 1/16/2019-5/22/2019. Refund date 1/28/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. CalWorks 59982 TTh 8am-9:30am 1.0 SHIM 237 Malik, J Section 59982 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 14390 MW 8am-9:30am 1.0 SHIM 237 Walkowiec, K Section 14390 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019. 15044 TTh 9:30am-11am 1.0 SHIM 237 Pan, P Section 15044 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 1.0 GOLE 136 Aubrey, M 91068 MW 11am-12:30pm Section 91068 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019. 1.0 HOLT 243 Walkowiec, K A 25198 F 12:30pm-3:30pm Section 25198 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/7/2019. Last drop date with a W: 3/22/2019. 61310

#### READING 099B Individualized Reading Skills II

Prerequisites: READING-099A, Individualized Reading Skills I, minimum grade Corequisites: None. Limitations on Enrollment: None. Advisories: None. lab course provides individualized and/or small group instruction in intermed learning skills. Course material is customized to the assessed needs and abil student. Successful completion of this course will be determined by successful assignments, attendance, and various assessments. Units earned in this course toward an associate degree.

\*\*\*\*\* TTh 8am-9:30am 1.0 DANN 204 Marta, M This class meets 1/16/2019-5/22/2019. Refund date 1/28/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 57996 MW 8am-9:30am 1.0 SHIM 237 Walkowiec, K A Section 57996 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019. 12788 TTh 8am-9:30am 1.0 SHIM 237 Malik, J Section 12788 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 77207 TTh 9:30am-11am 1.0 SHIM 237 Pan, P Section 77207 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 88739 MW 11am-12:30pm 1.0 GOLE 136 Aubrey, M Section 88739 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019. 13950 F 12:30pm-3:30pm 1.0 HOLT 243 Walkowiec, K A Section 13950 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/7/2019. Last drop date with a W: 3/22/2019.

#### READING 099C Individualized Reading Skills III

Prerequisites: READING-099B, Individualized Reading Skills II, with a grade Corequisites: None. Limitations on Enrollment: None. Advisories: None. lab provides individualized and/or small group instruction in advanced reading skills. Course material is customized to the assessed needs and abilities of Successful completion of this course will be determined by successful complet attendance, and various assessments. Units earned in this course do not count associate degree.

\*\*\*\*\* TTh 8am-9:30am 1.0 DANN 204 Marta, M This class meets 1/16/2019-5/22/2019. Refund date 1/28/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 29038 MW 8am-9:30am 1.0 SHIM 237 Walkowiec, K A Section 29038 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019. 29459 TTh 8am-9:30am 1.0 SHIM 237 Malik, J Section 29459 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 24810 TTh 9:30am-11am 1.0 SHIM 237 Pan, P Section 24810 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/6/2019. Last drop date with a W: 3/14/2019. 40591 MW 11am-12:30pm 1.0 GOLE 136 Aubrey, M Section 40591 meets 1/21/2019-5/22/2019. Refund date 1/31/2019. Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019. 17724 F 12:30pm-3:30pm 1.0 HOLT 243 Walkowiec, K A

### RELGN 014A Great Religions of the Eastern World

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: None. This course is a surv historical development and essential beliefs of the major religions of the Ea Primary emphasis is on the major phases of development and comparative insight great religions of the world. Course work consists of readings, lectures, and Hinduism, Buddhism, Jainism, Confucianism, and Daoism. (UC, CSU)

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19147 TTh 9:30am-11am
                              3.0 SHIM 401 Sewnath, R
22522 TBA: 3.0 hrs./wk
                             3.0 INTERNET McCandless, C 0
                              3.0 SECA TBA Stephens, J
**** MW 9:35am-11:05am
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
                                            Stephens, J 0
***** TTh 9:35am-11:05am
                              3.0 BHA TBA
This class will be held at BenjaminHoltAcademy.
BHA Contract - Ben Holt Academy - Contract Education
91600 MWF 10:30am-11:30am 3.0 FORM NORTH McCandless, C 0
                             3.0 BUDD 333 Sewnath, R
58508 TTh 11am-12:30pm
60268 MW 1:30pm-3:15pm
                             3.0 BUDD 333 Sewnath, R
Section 60268 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/12/2019. Last drop date with a W: 3/20/2019.
                              3.0 LHS 106
21704 W 6pm-9pm
                                            Arroyo, D
Section 21704 will be held at LODI HIGH SCHOOL.
This section will be held at Lodi High School in Lodi, CA
                              3.0 HOLT 313 Hamilton, R
53436 M 6pm-9:15pm
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### RELGN 014B Great Religions of the Western World

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None Reading Level II. This course is a survey of the historical development and beliefs of the major religions of the Western world. Primary emphasis is on of development and comparative insights among the great religions of the worl consists of readings, lectures, and discussions in the areas of ancient relig Mesopotamian religions, Graeco-Roman religions, Teutonic religion, Zoroastria Christianity, and Islam. (UC, CSU)

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***** TTh 9:35am-11:05am
                               3.0 BHA TBA
                                             Olson, L
This class will be held at BenjaminHoltAcademy.
BHA Contract - Ben Holt Academy - Contract Education
20595 TTh 11am-12:30pm 3.0 FORM SOUTH McCandless, C 0
35589 MWF 12:30pm-1:30pm
                              3.0 FORM NORTH Hamilton, R
**** W 1pm-4pm
                               3.0 LHA
                                       TBA Stephens, J
This class will be held at LangstonHughesAcad.
LHA Contract - Langston Hughes Academy - Contract Education
71846 Th 6:30pm-9:30pm
                               3.0 MH
                                        203 Hamilton, R 0
Section 71846 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
```

#### RTV 001 Introduction to Broadcasting/Electronic Media

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course introduces the history, structure, function, economics, c evolution of radio, television, film, the Internet, and new media, including mature formats. The social, political, regulatory, ethical and occupational i electronic media are also studied. (CSU)

28068 MW 9:30am-11am	3.0 SHIM	146	BROGGER,	A	0
20851 TTh 6pm-7:30pm	3.0 SHIM	143	BROGGER,	A	0

### RTV 011 Fundamentals of Audio Production

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course serves as an introduction to the theory and practice of a for radio, television, film and digital recording applications. Students will fundamentals of sound design and aesthetics, microphone use, and digital recording tudents gain hands on experience recording, editing, mixing and mastering at completion, students will have basic knowledge of applied audio concepts, pro equipment functions, and audio editing software. Students will have an opport the learned materials to actual audio production. (CSU)

47177	MW 11am-11:30am	3.0	SHIM	146	BROGGER, A		0
	MW 11:30am-12:30pm		SHIM	146	BROGGER, A		
	F 9:30am-12pm		SHIM	146	BROGGER, A		
80931	TTh 6pm-6:30pm	3.0	SHIM	146	VILLAGOMEZ,	R	0
	TTh 6:30pm-9pm		SHIM	146	VILLAGOMEZ,	R	

### RTV 012 Techniques of Audio Production

Prerequisites: RTV-011 Fundamentals of Audio Production with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to emphasize the use of digital audio workstations for audio, radio, production and synchronization with the visual image. The course provides the specialized training in the use of audio post production techniques and the s to compete in the entertainment, communications, and multimedia industries. T offers training in developing research, interviewing and production skills to professional standard within the context of contemporary radio producti may air on KWDC 93.5, Delta College Radio (CSU)

81721	MW 12:30pm-1pm	3.0	SHIM	146	BROGGER, A	0
	MW 1pm-2pm		SHIM	146	BROGGER, A	
	F 9:30am-1:30pm		SHIM	146	BROGGER, A	
76044	TTh 6pm-6:30pm	3.0	SHIM	146	VILLAGOMEZ, R	. 0
	TTh 6:30pm-9pm		SHIM	146	VILLAGOMEZ, R	

#### RTV 013 Audio Production Workshop

Prerequisites: RTV-012 Techniques of Audio Production with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide opportunity for the student's development in all aspects production. The course includes development of operational activities, inclubroadcasting, music, public service, and community service broadcasting. Deve in the skills required to work in a professional radio studio environment. (CS

#### RTV 021 Fundamentals of Video Production

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. The course provides an introduction to the theory, terminology, and c single camera video production, including composition and editing techniques, operation, portable lighting, video recorder operation, audio control and bas course focuses on the aesthetics and fundamentals of scripting, producing, di location, postproduction, and exhibition/distribution. Emphasis is placed on utilizing the three major phases of video production. (CSU)

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18396 TTh 9:30am-10am 3.0 SHIM 146 BESTOLARID, P 0
TTh 10am-11am SHIM 146 BESTOLARID, P
TBA: 4.0 hrs./wk SHIM 146

***** TBA 3.0 ADM 2+2 Staff 0
TBA ADM 2+2 Staff
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2 + 2 Articulation - Section #14208 was created for Spring 2018 in order for Records and Registration to be able to award high school students credit for course. Please do not remove this course from Spring 2018.

### RTV 022 Techniques of Video Production

Prerequisites: RTV-021 Fundamentals of Video Production with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide intermediate video production skills intended for the stu employment in the television, editing, video production, and multimedia indus will be placed on theory and practice in video production, including planning producing, staging, and directing interviews, commercials, public service and dramatic pieces, multimedia, and other program segments. Special emphasis will non-linear video editing techniques. (CSU)

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91132 TTh 11am-11:30am 3.0 SHIM 146 BROGGER, A 0
TTh 11:30am-12:30pm SHIM 146 BROGGER, A
TBA: 4.0 hrs./wk SHIM 146
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#### RTV 023 Video Production Workshop

Prerequisites: RTV-022 Techniques of Video Production with a grade of "C" or Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide student development in all aspects of video production. includes development of operational activities as well as public service and broadcasting. (CSU)

53655 TTh 11am-12:30pm 4.0 SHIM 146 BROGGER, A 0 TBA: 9.0 hrs./wk SHIM 146

### RTV 031 Media Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course focuses on individual speech improvement through the study voice control and manipulation, proper breathing, and diction. Students gain commercial material and ad lib announcing. Students will complete a digital  $\pi$  (CSU)

17704 TTh 6pm-6:30pm 3.0 SHIM 146 Schemel, N 0
TTh 6:30pm-9:30pm SHIM 146 Schemel, N

### RTV 050H Special Studies: Radio/Television

Prerequisites: RTV-001 Introduction to Broadcasting/Electronic Media with a better. Corequisites: None. Limitations on Enrollment: Present a project acceptable to the instructor and division dean. Advisories: None. This cc to allow a qualified student to do advanced work in the field of radio/televi includes research, directed reading, field work, or other advanced study, whi arranged and approved by the instructor and the division dean before enrolling (CSU)

32

\*\*\*\*\* TBA: 1.0 hrs./wk Var. DIV OFFICE Guptill, C 0
\*\*\*\*\* TBA: 2.0 hrs./wk Var. DIV OFFICE BROGGER, A 0

### SL 001 Elementary American Sign Language I

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: SL-071. This is a beginning series of four in American Sign Language and Deaf Culture. Emphasis is place and expressive skills respectively. (UC, CSU) 91039 MW 10:30am-11:30am 4.0 SHIM 206 Nunes, C TBA: 2.0 hrs./wk INTERNET Nunes, C This is a hybrid class. Some of the coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 66761 MW 11:30am-12:30pm 4.0 SHIM 206 Nunes, C TBA: 2.0 hrs./wk Nunes, C INTERNET This is a hybrid course. Part of the coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 23115 MW 12:30pm-1:30pm 4.0 SHIM 206 Mello, T 2.8 hrs./wk TBA: INTERNET Mello, T Section 23115 meets 2/4/2019-5/22/2019. Refund date 2/12/2019. Last drop date without a W: 2/24/2019. Last drop date with a W: 4/3/2019. This is a hybrid course. Some coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 41804 T 6pm-8pm 4.0 SHIM 206 Maciel, G INTERNET Maciel, G TBA: 2.0 hrs./wk This is a hybrid course. Two units of coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 4.0 SHIM 206 Benson, G 78128 MW 6pm-8pm href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

Prerequisites: SL-001 Elementary American Sign Language with a grade of "C"

### SL 002 Elementary American Sign Language II

Corequisites: None. Limitations on Enrollment: None. Advisories: SL-072. second in a series of four courses in American Sign Language and Deaf Culture placed on receptive and expressive skills respectively. (UC, CSU) 97484 MW 12:30pm-1:30pm 4.0 SHIM 206 Nunes, C TBA: 2.0 hrs./wk INTERNET Nunes, C This is a hybrid course. Part of the coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> \*\*\*\*\* WF 2:30pm-4:30pm 4.0 EDHS TBA Mello, T This class will be held at EDISON HIGH SCHOOL. This section is reserved for Edison High School students. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 95637 MW 4pm-6pm 4.0 SHIM 206 Benson, G href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> \*\*\*\* MW 4pm-6pm 4.0 KHS TBA Mello, T This class will be held at Kimball High School. This section is reserved for Kimball High School students. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

#### SL 003 Intermediate American Sign Language I

Prerequisites: SL-002 Elementary American Sign Language with a grade of "C" Corequisites: None. Limitations on Enrollment: None. Advisories: SL-073. the third in a series of four courses in American Sign Language and Deaf Cult on improving speed and fluency. (UC, CSU)

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51757 TTh 9:30am-12:30pm 4.0 SHIM 206 Nunes, C 0
TBA: 2.0 hrs./wk INTERNET Nunes, C
Section 51757 meets 1/14/2019-3/8/2019. Refund date 1/17/2019.

Last drop date without a W: 1/23/2019. Last drop date with a W: 2/8/2019.

This is a hybrid class. Part of the coursework will be completed online.

<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr">http://www.deltacollege.edu/academics/academic-divisions/languages-libr
```

resources/modern-language-levels">Which language level should I take? </a>

### SL 004 Intermediate American Sign Language II

Prerequisites: SL-003 Intermediate American Sign Language with a grade of "C Corequisites: None. Limitations on Enrollment: None. Advisories: SL-074. the last in a series of four courses in American Sign Language and Deaf Cultu on improving speed and fluency.

32667 TTh 9:30am-12:30pm 4.0 SHIM 206 Nunes, C 0
TBA: 1.0 hrs./wk INTERNET Nunes, C
Section 32667 meets 3/11/2019-5/22/2019. Refund date 3/15/2019.
Last drop date without a W: 3/21/2019. Last drop date with a W: 4/18/2019.
This is a hybrid class. Part of the coursework will be completed online.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

### SL 071 Elementary American Sign Language Laboratory I

Prerequisites: SL-001 Elementary American Sign Language with a grade of "C" Corequisites: SL-001 Elementary American Sign Language. Limitations on Enrc Advisories: None. This first course is designed to reinforce and expand Am Language (ASL) skills in a laboratory setting. Emphasis is placed on fingersp conversational regulators, basic American Sign Language vocabulary, and basic Language communication skills. This course may be taken for up to one (1) uni

Var. SHIM 206 Maciel, G 67681 TTh 12:30pm-2:30pm Section 67681 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/25/2019. Last drop date with a W: 3/21/2019. 19490 TBA: 2.0 hrs./wk Var. SHIM 206 Maciel, G Section 19490 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets only from 12:30pm-2:30pm on Tuesdays and Thursdays, so hours m during this time. Var. SHIM 206 Benson, G 56113 MW 4pm-6pm Section 56113 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/26/2019. Last drop date with a W: 4/3/2019. 85954 TBA: 2.0 hrs./wk Var. SHIM 206 Benson, G Section 85954 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be complet time.

### SL 072 Elementary American Sign Language Laboratory II

Prerequisites: SL-071 Elementary American Sign Language Laboratory and SL-00 American Sign Language each with a grade of "C" or better. Corequisites: SI American Sign Language. Limitations on Enrollment: None. Advisories: None course is designed to reinforce and expand American Sign Language (ASL) skill laboratory setting, emphasis is placed on fingerspelling, numbers, conversati beginning American Sign Language vocabulary, and beginning American Sign Language communication skills. This course may be taken for up to one(1) units.

Var. SHIM 206 Maciel, G 98664 TTh 12:30pm-2:30pm Section 98664 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/25/2019. Last drop date with a W: 3/21/2019. 16641 TBA: 2.0 hrs./wk Var. SHIM 206 Maciel, G Section 16641 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets from 12:30pm-2:30pm on Tuesdays and Thursdays so hours must be this time. 91102 MW 4pm-6pm Var. SHIM 206 Benson, G Section 91102 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/26/2019. Last drop date with a W: 4/3/2019. 56752 TBA: 2.0 hrs./wk Var. SHIM 206 Benson, G Section 56752 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be complet time.

### SL 073 Intermediate American Sign Language Laboratory I

Prerequisites: SL-072 Elementary American Sign Language Laboratory and SL-C American Sign Language each with a grade of "C" or better. Corequisites: S Intermediate American Sign Language. Limitations on Enrollment: None. Advi This third course is designed to reinforce and expand American Sign Language a laboratory setting, emphasis is placed on fingerspelling, numbers, conversa regulators, intermediate American Sign Language vocabulary, and specific Amer Language grammatical structure at an intermediate level. This course may be tone (1) unit.

94458 TTh 12:30pm-2:30pm Var. SHIM 206 Maciel, G Section 94458 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/25/2019. Last drop date with a W: 3/21/2019. 39104 TBA: 2.0 hrs./wk Var. SHIM 206 Maciel, G Section 39104 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets from 12:30pm-2:30pm on Tuesdays and Thursdays so hours must be this time. 62409 MW 4pm-6pm Var. SHIM 206 Benson, G Section 62409 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/26/2019. Last drop date with a W: 4/3/2019. 16743 TBA: 2.0 hrs./wk Var. SHIM 206 Benson, G Section 16743 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be complet time.

### SL 074 Intermediate American Sign Language Laboratory II

Prerequisites: SL-073 Intermediate American Sign Language Laboratory and SI American Sign Language each with a grade of "C" or better. Corequisites: SI American Sign Language. Limitations on Enrollment: None. Advisories: None fourth course designed to reinforce and expand American Sign Language (ASL) s laboratory setting, emphasis is placed on fingerspelling, numbers, conversati intermediate American Sign Language vocabulary, and specific American Sign La grammatical structure at an intermediate level. This course may be taken for unit.

71691 TTh 12:30pm-2:30pm Var. SHIM 206 Maciel, G Section 71691 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/25/2019. Last drop date with a W: 3/21/2019. 42488 TBA: 2.0 hrs./wk Var. SHIM 206 Maciel, G Section 42488 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets from 12:30pm-2:30pm on Tuesdays and Thursdays so hours must be this time. 49450 MW 4pm-6pm Var. SHIM 206 Benson, G Section 49450 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/26/2019. Last drop date with a W: 4/3/2019. Var. SHIM 206 Benson, G 43614 TBA: 2.0 hrs./wk Section 43614 meets 2/11/2019-5/15/2019. Refund date 2/20/2019. Last drop date without a W: 2/27/2019. Last drop date with a W: 4/2/2019. This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be complet time.

#### SOCIO 001A Introduction to Sociology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" introductory study of the basic concepts, theoretical approaches, and methods Topics typically include the analysis and explanation of social structure, gr socialization and the self, social stratification, culture and diversity, soc global dynamics. Course objectives include the ability to apply sociological life.(UC, CSU)

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38914 MWF 7:30am-8:30am 3.0 FORM WEST Bullock, C
86580 MWF 8:30am-9:30am
                            3.0 SHIM 236 Williams, M
92273 MW 8:30am-10am
                             3.0 MH 203 Berenguer, Y 0
Section 92273 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
99733 TTh 9:30am-11am
                             3.0 HOLT 312 Williams, M
85907 MW 10am-11:30am
                             3.0 MH 203 Berenguer, Y 0
Section 85907 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
15130 TBA: 4.0 hrs./wk
                       3.0 INTERNET Alvarado, T
Section 15130 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.
64279 TBA: 3.0 hrs./wk 3.0 INTERNET Alvarado, T
32807 MWF 10:30am-11:30am
                            3.0 SHIM 236 Williams, M 0
96046 MWF 11:30am-12:30pm
                            3.0 HOLT 312 Mersmann, H 0
***** TTh 11:55am-1:25pm
                            3.0 SECA TBA Berenguer, Y 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
58267 MWF 12:30pm-1:30pm 3.0 HOLT 312 Mersmann, H
**** MW 2:30pm-4pm
                              3.0 EDHS TBA
                                           Arroyo, D
This class will be held at EDISON HIGH SCHOOL.
Dual Enrollment - Section held at Edison High School in Stockton
                             3.0 FORM NORTH Green, M
12019 T 6pm-9pm
84583 M 6:30pm-9:30pm
                             3.0 MH 203 Medina, G
Section 84583 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
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#### SOCIO 001B Social Problems

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade This course is designed to focus attention on the social problems which grow social and cultural change. Topics may include family disorganization, pove health care, racial discrimination, international tensions, and education. (

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**** MW 8am-9:30am
                               3.0 SECA TBA
                                             Shaw, B
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
                              3.0 HOLT 312 Mersmann, H
22714 MWF 8:30am-9:30am
93904 MWF 9:30am-10:30am
                             3.0 HOLT 312 Mersmann, H
60020 TBA: 3.0 hrs./wk
                             3.0 INTERNET Wong, C
19962 TBA: 4.0 hrs./wk 3.0 INTERNET Wong, C
Section 19962 meets 2/18/2019-5/22/2019. Refund date 2/26/2019.
Last drop date without a W: 3/5/2019. Last drop date with a W: 4/9/2019.
***** TTh 3:15pm-4:45pm
                              3.0 LIHS TBA Green, M
This class will be held at LINCOLN HIGH SCHOOL.
Dual Enrollment - Section held at Lincoln High School in Stockton
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### SOCIO 027 Sociology of Sex and Gender

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" This course is designed to examine changing sex roles in contemporary society emphasis on gender in the United States. The context of a historical and com of men and women's varying roles, statuses, and life chances is explored. So such as domestic violence, economic and social discrimination, are also exami also addresses the feminist movement, the men's movement and the conservative feminism. (UC, CSU)

80226 TTh 9:30am-11am 3.0 HOLT 415 Mersmann, H 0

#### SOCIO 045A Beginning Field Practicum

Prerequisites: PSYCH-001 Introduction to Psychology and PSYCH-013 Professic Counseling each with a grade of "C" or better. Corequisites: None. Limitat Enrollment: None. Advisories: None. This course is designed to provide a the student to have guided experiences in one of the following settings: drumental health, or human service agencies. The student observes professional with clients in public agencies and engages in supervised field experience at or related agency. Two hours in class is required each week to integrate praexperiences with theory learned in social science courses. A minimum of 80 hc experience in addition to class schedule is required to receive credit for the

19248 M 1:30pm-3:30pm 2.0 HOLT 401 Lagrutta, A 0 TBA: 5.0 hrs./wk TBA TBA Lagrutta, A

### SOCIO 045B Intermediate Field Practicum

Prerequisites: SOCIO-045A Beginning Field Practicum with a grade of "C" or k Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to provide an opportunity for the student to have advanced guided ex of the following settings: drug and alcohol, mental health, or human service student observes professional staff working with clients in public agencies a supervised internship at a social service agency. Two hours in class is required which will focus on sharing, evaluation, and discussion of students supervise experiences and placement. Continued development of clinical skills, assessment techniques and competence will be the focus. A minimum of 80 hours of prequired in addition to the class schedule in order to receive credit. (CSU)

60750 M 1:30pm-3:30pm 2.0 HOLT 401 Lagrutta, A TBA: 5.0 hrs./wk TBA TBA Lagrutta, A

### SOCIO 050H Special Studies: Sociology

Prerequisites: SOCIO-001A Introduction to Sociology or SOCIO-001B Problems Society each with a grade of "B" or better. Corequisites: None. Limitation A student must have completed a total of at least 12 units of transfer course overall grade point average of at least 3.0. In addition, an independent stude to completed by the student, faculty member, and Division Dean. Advisories: course is designed for the student qualified to do advanced work in Sociology includes research, directed reading, fieldwork or other advanced study which and approved by the instructor and the division dean before enrolling in the

\*\*\*\*\* TBA: 6.0 hrs./wk Var. BUDD 319 Arroyo, D 0 Course requires special studies application which is available in the HSSEKA in Budd 319.

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisit Limitations on Enrollment: None. Advisories: ENG-079 with a grade of "C" c

#### SPAN 001 Elementary Spanish I

course is an introduction to the Spanish language and Spanish cultures/area s is placed on communication skills (listening, speaking, reading and writing) understanding (behaviors, institutions, perspectives and artistic manifestati students will interact with authentic language in a cultural context. (UC, CS 66271 MWF 7:30am-9:15am 5.0 HOLT 305 Becerra-Qu, L 0 href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 86586 MW 8am-9:30am 5.0 LOCK 302 AGUILAR RO, R 0 TBA: 2.0 hrs./wk INTERNET AGUILAR RO, R This is a hybrid class. Two units of coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 11624 TTh 8am-9:30am 5.0 SHIM 122 Giron, G TBA: 1.5 hrs./wk INTERNET Giron, G 5.0 LOCK 302 LOPEZ, J 46494 Sa 9am-2pm Section 46494 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/22/2019. Last drop date with a W: 3/23/2019. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 61721 MW 9:30am-11am 5.0 LOCK 302 AGUILAR RO, R 0 INTERNET AGUILAR RO, R TBA: 2.0 hrs./wk This is a hybrid class. Two units of coursework will be completed online. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 5.0 MH 103 Anievas-Ga, I 0 99109 TTh 11:30am-2pm Section 99109 will be held at Mountain House. <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 14061 MWF 11:30am-1:15pm 5.0 SHIM 402 Diaz-Gaste, G 0 href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 98193 MW 4pm-5:30pm 5.0 MH 103 Anievas-Ga, I 0 TBA: 2.0 hrs./wk INTERNET Anievas-Ga, I Section 98193 will be held at Mountain House. href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 45017 MW 6pm-8:30pm 5.0 HOLT 125 Ciccarelli, S 0 href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 30367 TBA: 5.0 hrs./wk 5.0 INTERNET Camacho, M

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href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> \*\*\*\*\* TBA: 5.2 hrs./wk 5.0 INTERNET Anievas-Ga, I 0 This class meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019. This is an online class. This is a late-start class. This class will begin on 2019.

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 75781 TBA: 5.2 hrs./wk 5.0 INTERNET Camacho, M This is an online class. This is a late-start class. This class will begin or 2019.

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href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

#### SPAN 002 Elementary Spanish II

Prerequisites: SPAN-001 Elementary Spanish I with a grade of "C" or better. Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on None. Advisories: ENG-079 with a grade of "C" or better or. This course teach Spanish language acquisition in a cultural context. Emphasis is placed skills (listening, speaking, reading and writing) and cultural understanding institutions, perspectives and artistic manifestations.) The student will cor with authentic language in a cultural context. (UC, CSU, C-ID SPAN 110)

85566 TTh 8am-9:30am

5.0 LOCK 302 AGUILAR RO, R 0

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TBA: 2.5 hrs./wk
                                   INTERNET
                                              AGUILAR RO, R
Section 85566 meets 1/28/2019-5/22/2019. Refund date 2/5/2019.
Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019.
This is a hybrid class. Two units of coursework will be completed online.
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
19090 MW 9:30am-11am
                              5.0 SHIM 227 Giron, G
     TBA: 2.0 hrs./wk
                                   INTERNET
                                             Giron, G
This is a hybrid class. Two units of coursework will be completed online.
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
15980 MW 11am-12:30pm
                              5.0 SHIM 122 Giron, G
     TBA: 2.0 hrs./wk
                                   INTERNET
                                              Giron, G
This is a hybrid class. Two units of coursework will be completed online.
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
**** MTWTh 12pm-1:15pm
                               5.0 SECA TBA AGUILAR RO, R 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
**** MTWTh 1:30pm-2:45pm
                               5.0 SECA TBA
                                              AGUILAR RO, R 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
74331 TTh 4pm-5:30pm 5.0 MH 103 Anievas-Ga, I 0
     TBA: 2.0 hrs./wk
                                   TNTERNET
                                            Anievas-Ga, I
Section 74331 will be held at Mountain House.
This is a hybrid class. Part of the coursework will be completed online.
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
79276 TTh 6:30pm-8pm 5.0 SHIM 132 LOPEZ, J
     TBA: 2.0 hrs./wk
                                   INTERNET
                                             LOPEZ, J
This is a hybrid course. Two units of coursework will be completed online.
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### Schedule Report for: Spring 2019

### Non-Community Service Only

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a> 32236 TBA: 5.3 hrs./wk 5.0 INTERNET Anievas-Ga, I 0 Section 32236 meets 1/28/2019-5/22/2019. Refund date 2/5/2019. Last drop date without a W: 2/18/2019. Last drop date with a W: 3/22/2019. This is an online class. This is a late-start class. This class will begin or 2019.

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

#### SPAN 003 Intermediate Spanish I

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Prerequisites: SPAN-002 Elementary Spanish with a grade of "C" or better. F Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on None. Advisories: ENG-079 with a grade of "C" or better. This course teac facilitates language acquisition through listening, speaking, reading and wri will continue to interact with authentic language in context. Content is ex "survival" needs of the immediate environment in order to express personal me apply different strategies and techniques to go beyond casual conversation an opinions, make suggestions on familiar topics, as well as some abstract issue Students demonstrate an increased awareness of cultural norms, values, and cu appropriate customs and events. Accuracy becomes quite high for high frequen vocabulary but more complex discourse is still developing and requires a some listener or reader. Students will demonstrate the ability to think criticall linguistic structures and reflecting on and making cross-cultural comparisons taught in Spanish. (UC, CSU, C-ID SPAN 200)

95119 TTh 9:30am-11am 5.0 LOCK 302 Giron, G 0
TBA: 7.0 hrs./wk INTERNET Giron, G
Section 95119 meets 1/14/2019-3/15/2019. Refund date 1/17/2019.
Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.
This is a hybrid class. Two units of coursework will be completed online.

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

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#### SPAN 003A Spanish for Spanish Speakers I

Prerequisites: SPAN-002 Elementary Spanish II with a grade of "C" or better high school Spanish or equivalent. Prerequisite Skills: 1. Reading level II None. Limitations on Enrollment: None. Advisories: ENG-079 with a grade c This course is designed for heritage speakers of Spanish or other linguistica students. It provides instruction that builds upon the existing reading, wri and listening skills and the cultural heritage and knowledge of these student will increase awareness of linguistic registers, discuss items beyond the fam develop an appreciation for Hispanic cultures as manifested in Spanish speaki in the United States. This course is entirely conducted in Spanish. (UC, CSU,

38885 TTh 8am-9:30am 5.0 BUDD 403 Camacho, M 2
TBA: 2.0 hrs./wk INTERNET Camacho, M

This is a hybrid course. Two units of coursework will be completed online.

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

### SPAN 004 Intermediate Spanish II

Prerequisites: SPAN-003 Intermediate Spanish I with a grade of "C" or better Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on None. Advisories: ENG-079 with a grade of "C" or better. This course cont upon culture and facilitate language acquisition through listening, speaking, writing. Students will interact with more sophisticated authentic language i Content continues to expand in order to express more complex ideas in order t personal meaning and to apply different strategies and techniques to go beyon conversation and express opinions, make suggestions on familiar topics, as we abstract issues and plans. Students demonstrate an increased awareness of cu values, and culturally relevant appropriate customs and events. Accuracy bec for high frequency structures and vocabulary but more complex discourse is st and requires a somewhat sympathetic listener or reader. Students will continue the ability to think critically by analyzing linguistic structures and reflect making cross-cultural comparisons. This course is taught in Spanish. (UC, CSU

79257 TTh 9:30am-11am 5.0 TBA TBA Giron, G 0
TBA: 7.0 hrs./wk INTERNET Giron, G
Section 79257 meets 3/18/2019-5/17/2019. Refund date 3/21/2019.
Last drop date without a W: 4/3/2019. Last drop date with a W: 4/19/2019.

href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

#### SPAN 004A Spanish for Spanish Speakers II

Prerequisites: SPAN-003A Spanish for Spanish Speakers I with a grade of "C" Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Li Enrollment: None. Advisories: ENG-079 with a grade of "C" or better Englis course continues to provide instruction that builds upon the existing reading speaking and listening skills and the cultural heritage and knowledge of thes course will continue to increase awareness of linguistic registers, discuss i familiar routine and expand upon their appreciation for Hispanic cultures as Spanish speaking countries and in the United States. This course is entirely Spanish. (UC, CSU, C-ID SPAN 230)

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15375 TTh 9:30am-11am
                               5.0 BUDD 403 Camacho, M
     TBA: 2.0 hrs./wk
                                   INTERNET Camacho, M
This is a hybrid course. Two units of coursework will be completed online.
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
***** TTh 2:50pm-3:50pm
                             5.0 SECA TBA AGUILAR RO, R 2
     TBA: 2.5 hrs./wk
                                   INTERNET
                                               AGUILAR RO, R
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr
resources/modern-language-levels">Which language level should I take? </a>
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### SPAN 005 Advanced Spanish Introduction to Literature I

Prerequisites: SPAN-004 Intermediate Spanish II or SPAN-004A Spanish for Spa each with a grade of "C" or better. Prerequisite Skills: 1. Reading Level I None. Limitations on Enrollment: None. Advisories: None. Surveys cultur within the literary movements of Spain and Latin America at the third year le college curriculum. The course introduces the basic literary concepts and ana literary genres. Lectures and discussions are conducted entirely in Spanish.

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71486 MW 8am-10:30am 5.0 SHIM 206 Camacho, M B <a href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>
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### SPAN 006 Advanced Spanish Introduction to Literature II

Prerequisites: SPAN-005 Advanced Spanish Introduction to Literature with a g better. Prerequisite Skills: 1. Reading level II. Corequisites: None. Li Enrollment: None. Advisories: SPAN-005 with a grade of "C" or better. Th continuation that surveys culture and literature within the literary movement Latin America at the third year level of the college curriculum. The course e literary concepts and analysis of all literary genres. Lectures and discussic entirely in Spanish. (UC, CSU)

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47762 MW 8am-10:30am 5.0 SHIM 206 Camacho, M B <a
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href="http://www.deltacollege.edu/academics/academic-divisions/languages-libr resources/modern-language-levels">Which language level should I take? </a>

#### WELDING 010 Basic Welding for the Trades

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to serve students who need basic welding skil covers basic theory, practice and application of metal joining processes, met welding for ferrous and nonferrous metals and alloys. Welding methods include arc welding (SMAW), oxy-acetylene (O/A), and an introduction to gas metal arc and gas tungsten arc welding (GTAW). (CSU)

58713	MW	9am-10am	4.0	HOLT	136	Taddei,	A	0
	MW	10am-1pm		HOLT	136	Taddei,	A	
53057	MW	6pm-7pm	4.0	HOLT	136	Taddei,	A	0
	MW	7pm-10pm		HOLT	136	Taddei,	A	

### WELDING 082 Introduction to Welding and Cutting Processes for the Trades

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to introduce the theory and application of vajoining and cutting processes in ferrous and non-ferrous metals/alloys as the trades. Shielded Metal Arc Welding (SMAW) and Oxyfuel process manipulative skemphasized and Gas Metal Arc Welding/Gas Tungsten Arc Welding processes are is symbol/blueprint reading are also incorporated in course of study. AWS/ASME cand safety procedures are discussed and incorporated throughout course of study.

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64634 MWF 8am-9:20am 7.5 HOLT 136 Taddei, A 0 MWF 9:20am-1pm HOLT 136 Taddei, A
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### Non-Community Service Only

### WELDING 084 Shielded Metal Arc Welding (SMAW) and Oxvfuel (O/F) Processes

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare students for the extensive skills Shielded Metal Arc Welding (SMAW) and Oxyfuel welding/cutting processes, in k non-ferrous metals/alloys, as it applies in the commercial and industrial tra application, as well as weld symbol/blueprint reading are emphasized. Manipul this process is stressed by completion of laboratory exercises and projects. standards, and safety procedures are discussed and incorporated throughout co

18236 MWF 9:20am-10:40am 7.5 HOLT 136 Taddei, A MWF 8am-9:20am HOLT 136 Taddei, A MWF 10:40am-1pm HOLT 136

#### WELDING 086 Gas Metal Arc (GMAW) and Flux Core Arc (FCAW) Welding Processes

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare students for the extensive skills Gas Metal Arc Welding (GMAW) and the Flux Core Arc Welding (FCAW) processes a the commercial and industrial trades. Ferrous and non-ferrous metals/alloys a Theory and application, as well as weld symbol/blueprint reading are emphasiz skills in these processes are stressed by completion of laboratory exercises AWS/ASME codes, standards, and safety procedures are discussed and incorporat course of study.

42972 MWF 10:40am-12pm 7.5 HOLT 136 Taddei, A 0 MWF 8am-10:40am HOLT 136 Taddei, A MWF 12pm-1pm HOLT 136

### WELDING 088 Gas Tungsten Arc (GTAW) Welding Processes

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. This course is designed to prepare students for the extensive skills Gas Tungsten Arc Welding (GTAW) process, in both ferrous and non-ferrous meta applies in the commercial and industrial trades. Theory and application, as w symbol/blueprint reading are emphasized. Manipulative skills in this process completion of laboratory exercises and projects. AWS/ASME codes, standards, a procedures are discussed and incorporated throughout course of study.

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89331 MWF 11:40am-1pm 7.5 HOLT 136 Taddei, A 0
MWF 8am-11:40am HOLT 136 Taddei, A

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### Non-Community Service Only

### WELDING 090 Shielded Metal Arc Welding (SMAW) - Laboratory Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None WELDING-010 or WELDING-082 or WELDING-084 or WELDING-086 or WELDING-088 e of "C" or better. This course is designed to develop enhanced manipulatory students requiring extensive Shielded Metal Arc Welding skills for the field entering. The course includes theory and practical application of Shielded Min a variety of positions on ferrous and non-ferrous materials.

83971 MW 7pm-10pm

2.0 HOLT 136 Taddei, A 0

### WELDING 092 Gas Metal Arc Welding (GMAW) - Laboratory Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None WELDING-010 or WELDING-082 or WELDING-084 or WELDING-086 or WELDING-088 e of "C" or better. This course is designed to develop enhanced manipulatory students requiring extensive Gas Metal Arc Welding skills for the field in wh entering. The course includes theory and practical application of Gas Metal variety of positions on ferrous and non-ferrous materials.

84059 MW 7pm-10pm

2.0 HOLT 136 Taddei, A

### WELDING 094 Gas Tungsten Arc Welding (GTAW) Welding - Laboratory Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None WELDING-010 or WELDING-082 or WELDING-084 or WELDING-086 or WELDING-088 e of "C" or better. This course is designed to develop enhanced manipulatory students requiring extensive Gas Tungsten Arc Welding skills for the field in entering. The course includes theory and practical application of Gas Tungst a variety of positions on ferrous and non-ferrous materials.

81814 MW 7pm-10pm

2.0 HOLT 136 Taddei, A 0

### WELDING 098 Metal Trade Layout, Forming, and Fabrication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None INDUS-094 with a grade of "C" or better. This course is designed to teach s layout, forming, and fabrication to better prepare the student for employment welding/fabrication, machine shop, heating and air conditioning, and industri maintenance personnel in metal trade industries.

97568 TTh 12:30pm-2pm TTh 2pm-5pm

5.0 HOLT 139 Taddei, A

HOLT 129 Taddei, A