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 justice 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 th and the evolving forces which have shaped those principals and approaches. Al structure and process is examined in a cross cultural context, emphasis is pl justice 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))

***** MF 2:17pm-3:05pm 3.0 LDHS TBA Hansen, L 0
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 0
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 0
25465 TTh 9:30am-11am  3.0 SCMA 273 Hislop, J 0
52661 MWF 11:30am-12:30pm  3.0 SCMA 273 Terry, D 0
65443 MWF 9:30am-10:30am  3.0 SCMA 273 Hislop, J 0
44157 TBA: 3.0 hrs./wk 3.0 INTERNET Main, D 0
44165 TBA: 4.0 hrs./wk 3.0 INTERNET Main, D 0

***** TTh 1:55pm-3:25pm  3.0 LHA TBA Hislop, J 0
This class will be held at LangstonHughesAcad.
LHA CONTRACT - Langston Hughes Academy - Contract Education

***** MW 7:16am-8:49am 3.0 CCHS TBA Jones, E 0
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 0
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 0
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 0
Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019.
A J 022   Concepts of Criminal Law

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

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 an 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)

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
A J 025  Criminal Investigation

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite Skills: 1. Reading Level II. Corequisites: None. Advisories: A J-021 with a grade of "C" or better. Limitations on Enrollment: None. Advisories: A J-021 with a grade of "C" or better. This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interrogation, surveillance, source of information, utility of evidence, scientific analysis of evidence, and the role of the investigator in the trial process. (CSU, C-ID AJ 140)

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. Corequisite Skills: 1. Reading Level II. Corequisites: None. Advisories: ENG-001A with a grade of "C" or better. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is an examination of the origin, development, and organization of the Juvenile Justice System as it evolved in the American Justice System. The course explores the focus on Juvenile Law, courts and processes, and the constitutional protections extended to 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. Advisories: 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, 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  0
A J 040  Community Relations

Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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 0

A J 041  Narcotics Investigation and Control

Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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 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.
Schedule Report  for:  Spring 2019  
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A J 054  
Introduction to Probation and Parole  
Prerequisites:  None.  Prerequisite Skills:  1. Reading Level II. Corequisites:  None. Limitations on Enrollment:  None.  Advisories:  None.  This course is designed to provide an introduction to the structure and functions of probation as a judicial process 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 student with an awareness of the historical framework, concepts, and precedents that guide correctional practice. The course addresses the individual's perspective of the correctional environment, the civil rights of prisoners, and the responsibilities and the liabilities of corrections 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:  Successful passage of Academy testing and examination process. Passing of the POST Academy Entrance Exam. None. This course is designed to familiarize the student with the Peace Officer Standards and Training (P.O.S.T.) Peace Officer Academy training program and provide a better 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 is the Intensive POST Academy orientation. For sponsored cadets. For more information contact the Public Safety Office, Holt 134 or call (209) 954-5258.  
***** MTWSaSu 7am-12pm  3.0 HOLT 101  CASTRO, K  A  
MTWSaSu 1pm-4pm  HOLT 101  
This is the Intensive POST Academy orientation. For more information contact the Public Safety 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 for 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 enroll in AJ 095B.

***** MTWSaSu 7am-12pm  6.5 HOLT 101 CASTRO, K  2
       MTWSaSu 1pm-4pm  HOLT 101 CASTRO, K
For more information and to obtain course code, contact the Public Safety Office, Holt 134, or 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 for preparing for a position as a Level II (2) Reserve Officer, full time Peace Officer, full time Peace Sheriff. This course is certified by the State of California Commission on Peace Officer Standards and Training (POST). Upon successful completion, the student will enroll in AJ 095C.

***** MTWSaSu 7am-12pm  9.0 HOLT 101 CASTRO, K  2
       MTWSaSu 1pm-4pm  HOLT 101 CASTRO, K
For more information and to obtain course code, contact the Public Safety Office, Holt 134, or call (209) 954-5258.

A-CON 100D  Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide students with the knowledge of basic welding skills for steel plate and pipe. The course includes the basic theory, practice, and application of arc welding and oxy-acetylene cutting.

***** M 6pm-9pm  0.0 TBA TBA Hepworth, D  4
       W 6pm-9pm  TBA TBA Hepworth, D
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A-ELE 070B  Electrical Apprenticeship II
Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course covers DC theory, DC series and parallel circuits, DC combination circuits, principles of electromagnetism, and power generation. Topics include an introduction to the National Electrical Code.

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

A-ELE 071B  Electrical Circuits and Equipment
Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide the student with the knowledge of the fundamentals of electrical test equipment, inductance, capacitance, transformers, and commercial construction drawings.

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

A-ELE 072B  Electrical Motor Control Systems
Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide the student with the knowledge of the fundamentals of three-phase transformers, direct current motors, motor starters, control systems, air conditioning and refrigeration.

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

A-ELE 073B  Motor Control Systems
Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide the student with a working knowledge of Motor Control systems installation and operation.

***** TTh 5:30pm-6:30pm 4.0 TBA TBA Hepworth, D 0
TTh 6:30pm-8:30pm TBA TBA TBA Hepworth, D
Schedule Report for: Spring 2019
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A-ELE 074B  Advanced Electrical Applications

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

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

A-ELE 075A  Basic Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide a background in basic electricity. The course includes theory and applications of electricity, Ohm's Law, magnetism, power and circuits.

***** MTWThF 7:30am-11:30am  2.0 TBA TBA Hepworth, D  0
MTWThF 12:30pm-4:30pm  TBA TBA
Class meets at 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
Class meets at SDWR Training Center and is for indentured apprentices.

A-ELE 075B  Advanced Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide a background in the theory and application of advanced electricity. Topics included are alternating inductance, capacitance, transformers, circuits, and vectors related to motor

***** MTWThF 7:30am-11:30am  2.0 TBA TBA Hepworth, D  0
MTWThF 12:30pm-4:30pm  TBA TBA
Class meets at 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
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: Indentured Apprenticeship. Advisories: None. This course is designed to include the advanced application of transformers, power circuit breakers, electrical control, and print reading.

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

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

A-ELE 075D  Protective Relaying

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is an introduction to the theories and 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
MTWThF 2pm-4:30pm  TBA  TBA  Hepworth, D


A-IND 072A  Introduction to Apprenticeship

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

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

A-IND 076  Applied Technical Mathematics

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

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

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

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 INDENTURED APPRENTICES.

A-IND 077A  Mechanical Fundamentals

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to basic principles of physics including the laws of mechanics.

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

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.
**Schedule Report for: Spring 2019**

**Non-Community Service Only**

**A-IND 077E  Hydraulics**

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq
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 0
MTWThF 12:30pm-4:30pm TBA TBA
THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUR

***** 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.
Class will meet at the DWR Training Center and is for indentured apprentices.

**A-IND 077F  Pneumatics**

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq
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 INDENTUR

**A-IND 077H  Computers in Hydro-Electric Plants**

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq
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, desktc
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 COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTUR
A-IND 077J  Water Aqueduct Systems

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. Designed to provide the fundamentals of water measurement and water treatment in the 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 COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTURED APPRENTICES.

A-IND 077K  Fundamentals of Thermodynamics

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

***** MTWThF 7:30am-11:30am  2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm  TBA TBA
Class will be held at Water Resources Training Center and is for indentured apprentices.

A-IND 077M  Air Conditioning

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. Designed to introduce the theory, application, and troubleshooting techniques for basic air conditioning systems.

***** MTWThF 7:30am-11:30am  2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-4:30pm  TBA TBA
Class will meet at SDWR Training Center and is for indentured apprentices.
A-IND 078A  Defensive Driving

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Coreq
Limitations on Enrollment: Indentured Apprenticeship. Advisories: None.
designed to introduce the student to basic driving techniques in order to red
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
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. Coreq
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
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 th
federal, state, and local environmental requirements which apply to work perf
California State Department of Water Resources.

***** TWTh 7:30am-11:30am 1.0 TBA TBA Hepworth, D 0
TWTh 12:30pm-4:30pm TBA TBA
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Non-Community Service Only

A-IND 078L Motor Grader Operation

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

***** MTWThF 7am-11:30am 2.0 TBA TBA Hepworth, D 0
MTWThF 12:30pm-2pm TBA TBA
MTWThF 2pm-5pm TBA TBA Hepworth, D
THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTURED

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

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the types of tractor, trenching, and shoring operations conducted within the civil 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
MTWThF 2pm-5pm TBA TBA Hepworth, D
THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTURED

A-IND 078P Power Actuated Equipment

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the requirements and safe operation of the power-actuated fastening tools and rotary hammer 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
MTWThF 2pm-5pm TBA TBA Hepworth, D
THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTURED
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A-MEC 074A  Basic Welding

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

***** MTWThF 7am-9:30am       2.0 TBA     TBA     Hepworth, D     0
    MTWThF 9:30am-11:30am      TBA     TBA     Hepworth, D
    MTWThF 12:30pm-5pm        TBA     TBA
Class will be held at Water Resource Training Center and is for indentured apprentices.

***** MTWThF 7am-9:15am      2.0 TBA     TBA     Hepworth, D     0
    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
Class will be held at Water Resource Training Center and is for indentured apprentices.

AGBUS 005  Introduction to Agriculture Business

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

***** TTh 11am-12:30pm       3.0 SHIM 408     Hepworth, D     0

AGBUS 010  Agricultural Accounting

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

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 economic concepts, and problems of agriculture; pricing and marketing problems, factors of production and federal farm programs affecting the farmer’s economic position. (UC, CSU, AG-AB 124)

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

AGBUS 015 Agribusiness Computer Applications

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None. Computer use in the workplace with emphasis on agribusiness situations and applications including word-processing, spreadsheets, databases, and presentations will be covered. Also included will be accessing information through the Internet, telecommunications, an introduction to web page design and other software appropriate to agribusiness. Application of these concepts and methods through projects developing computer-based solutions for agriculture business. (CSU, C-ID AG AB 108)

89665 TTh 11am-12:30pm 3.0 SHIM 408 Hepworth, D 0

AGBUS 096V Work Experience: Agricultural Business

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite Students must enroll in a minimum of one course at San Joaquin Delta College in a discipline related 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 business objectives are developed by the students in consultation with their supervisors engaged in on-the-job learning activities under the supervision of a work sit college work experience instructor. To register, complete an application for 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 8 units. An application must be completed with the Applied Science, Business, and Technology Division office, Holt 140.
Schedule Report for: Spring 2019
Non-Community Service Only

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

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)

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 application of these factors in the livestock industry. The visual appraisal of live animals and carcasses combined with production records are used to determine the practical usefulness and productivity of livestock. (UC, CSU)

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 of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the student to the basic factors involved in evaluation breeding, feeder and market animals, and the application of these factors in the livestock industry. The visual appraisal of live animals and carcasses, combined with production records, are used to determine the practical usefulness and productivity of livestock. Students will be introduced to basic livestock terminology and formatting skillset as a foundation for oral reasons. (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.

AH SC 011C  Intermediate Livestock Evaluation

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

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 "C" or better.  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 production records are used to determine the practical usefulness and productivity of livestock.

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.

AH SC 019  Feeds and Feeding

Prerequisites:  AH SC-010 Principles of Animal Science and MATH-078 Prealgebra each with a grade of "C" or better or Math Level II.  Prerequisite Skills:  1. Math Level II.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course, the science of animal nutrition, is the basis for "Livestock Feeding and Nutritive 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)

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.  This course is designed to prepare the student to apply animal husbandry procedures that are involved with domestic farm animals. The use of equipment handling of animals, and preparation of a budget and calendar of operations a planning and purchase of feeder animals are covered. (CSU)

22134 W 12:30pm-1:30pm  2.0 MCTR 102  Terpstra, J  0
W 1:30pm-4:30pm  MCTR 102  Terpstra, J
Section 22134 will be held at Manteca Center.
Schedule Report for: Spring 2019
Non-Community Service Only

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: None. The course is designed to prepare the student to apply animal husbandry practices that are involved with domestic farm animals. The use of equipment and facilities, handling of animals, and preparation of a budget and calendar of operation are discussed. Students will learn the basic mechanics of fitting and showing at least one livestock species of economic importance. (CSU)

13425 W 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J 0
W 1:30pm-4:30pm MCTR 102 Terpstra, J
Section 13425 will be held at Manteca Center.

AH SC 025C  Intermediate Livestock Presentation

Prerequisites: AH SC-025B Beginning Livestock Presentation with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. The course is designed to prepare students to apply animal husbandry practices and procedures involved with domestic farm animals. The use of equipment and facilities, handling of animals, and preparation of a budget and calendar of operation are discussed. Students will learn the mechanics of fitting and showing at least two different livestock species of economic importance. (CSU)

67693 W 12:30pm-1:30pm 2.0 MCTR 102 Terpstra, J 0
W 1:30pm-4:30pm MCTR 102 Terpstra, J
Section 67693 will be held at Manteca Center.

AH SC 025D  Advanced Livestock Presentation

Prerequisites: AH SC-025C Intermediate Livestock Presentation with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. The course is designed to prepare the student to apply animal husbandry practices and procedures involved with domestic farm animals. The use of equipment and facilities, handling of animals, and preparation of a budget and calendar of operation are discussed. Students will have mastered the fitting and showing at least three livestock species of economic importance. (CSU)

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.
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 Students must enroll in a minimum of one course at San Joaquin Delta College in a discipline related to their work experience. This course may be taken concurrently or may have been taken in a 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
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.

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
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
Schedule Report for: Spring 2019
Non-Community Service Only

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.

24669 T 3pm-6pm 0.0 TBA TBA White, C 4

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 cour
 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. Corequisite
Limitations on Enrollment: None. Advisories: ENG 1A with a minimum grade of "C" or better.

This course introduces the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics include, but are not limited to, genetics, evolutionary theory, human variational biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as a foundation of the course. The course may include a lab component. (UC, CSU, C-ID ANTH 110)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>57430</td>
<td>TTh</td>
<td>9:30am-11am</td>
<td>HOLT 313</td>
<td>KOHLER, K</td>
<td>3.0</td>
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<tr>
<td>68134</td>
<td>TBA</td>
<td>3.0 hrs./wk</td>
<td>INTERNET</td>
<td>Dolan, A</td>
<td>3.0</td>
</tr>
<tr>
<td>32640</td>
<td>TTh</td>
<td>11am-12:30pm</td>
<td>SCMA 273</td>
<td>Dolan, A</td>
<td>3.0</td>
</tr>
<tr>
<td>82586</td>
<td>Th</td>
<td>6:30pm-9:30pm</td>
<td>MH 102</td>
<td>KOHLER, K</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Section 82586 will be held at Mountain House.

Class held in Mountain House at the South Campus center.

## ANTHR 002L  Biological Anthropology Laboratory

Prerequisites: ANTHR 002 with a minimum grade of "C" or better or concurrently enrolled.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.

This course is offered as a supplement to Introduction to Biological Anthropology concurrently or in a subsequent term. Laboratory exercises are designed to introduce students to the scientific method and explore genetics, human variation, human and non-primate anatomy and behavior, the primate/hominin fossil record and other resources to investigate processes that affect human evolution. (UC, CSU, C-ID ANTH 115L)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>83262</td>
<td>TTh</td>
<td>8am-9:30am</td>
<td>SHIM 236</td>
<td>KOHLER, K</td>
<td>1.0</td>
</tr>
<tr>
<td>88136</td>
<td>TTh</td>
<td>9:30am-11am</td>
<td>SHIM 236</td>
<td>Dolan, A</td>
<td>1.0</td>
</tr>
<tr>
<td>23090</td>
<td>MW</td>
<td>11:30am-1pm</td>
<td>SHIM 236</td>
<td>Dolan, A</td>
<td>1.0</td>
</tr>
</tbody>
</table>
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 made to relate language, culture, and social levels. (UC, CSU)

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
This is a late start class beginning on 2/11/19.

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 development of archaeology as an anthro-pological study, with particular emphasis on the content of archaeology toward supplementing man's understanding of the development of human culture. The objectives, methods, and techniques of modern archaeology are combined with a survey of major 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 Anthropology or ANTHR-010 Introduction to Archaeology each with a grade of "B" or better. Corequisites: None. Limitations on Enrollment: None. A student must have completed a total of at least 3.0 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 student to do 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)

***** 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.
### 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:  Non is an introduction to drafting of construction details as they apply to various structures. Building codes and regulations pertinent to the various details (CSU)

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>99100</td>
<td>TTh 1pm-2:30pm</td>
<td>4.0</td>
<td>HOLT 130</td>
<td>Rodriguez, G</td>
<td>0</td>
</tr>
<tr>
<td>99101</td>
<td>TTh 2:30pm-4:30pm</td>
<td></td>
<td>HOLT 130</td>
<td>Rodriguez, G</td>
<td></td>
</tr>
</tbody>
</table>

### 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)

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>60138</td>
<td>MW 4pm-5:30pm</td>
<td>3.0</td>
<td>HOLT 132</td>
<td>Rodriguez, G</td>
<td>0</td>
</tr>
</tbody>
</table>

### 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)

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>51750</td>
<td>TTh 9:30am-11am</td>
<td>3.0</td>
<td>FORM SOUTH</td>
<td>Barrows, J</td>
<td>B</td>
</tr>
<tr>
<td>89301</td>
<td>MW 10am-11am</td>
<td>3.0</td>
<td>MH 204</td>
<td>Barrows, J</td>
<td>B</td>
</tr>
<tr>
<td></td>
<td>TBA: 1.0 hrs./wk</td>
<td></td>
<td>INTERNET</td>
<td>Barrows, J</td>
<td></td>
</tr>
</tbody>
</table>

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).

### Section 76864

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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<tbody>
<tr>
<td>76864</td>
<td>W 6:30pm-8pm</td>
<td>3.0</td>
<td>MH 407</td>
<td>Barrows, J</td>
<td>B</td>
</tr>
<tr>
<td></td>
<td>TBA: 1.5 hrs./wk</td>
<td></td>
<td>INTERNET</td>
<td>Barrows, J</td>
<td></td>
</tr>
</tbody>
</table>

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. Corequisite Limitations on Enrollment: None. Advisories: None. This 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 designed to provide a survey of the visual arts from the mid-nineteenth century to the present with an emphasis 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. Corequisite Limitations on Enrollment: None. Advisories: None. This course is designed as a survey of 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 StxnEarlyCollegeAcad.
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 provides a general introduction to art that offers a look at works of art through theory, terminology, themes, design principles, media, techniques, with an emphasis on the visual arts across time and diverse cultures. This is not a studio art class. (UC, CSU, C-ID ARTH 100)

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 CCCHS 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

ART 006  2D Design and Color

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Introduction to the concepts, applications, and historical references related to theory and two-dimensional design, including the study of the basic principles and elements of line, shape, texture, value, color, and spatial illusion. Development of a visual vocabulary for creative expression through lecture presentations, studio projects, problem solving, and written assignments. (UC, CSU, C-ID ARTS 100)

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  B
MWF 1:10pm-2:30pm SHIM 314 Santee, R
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 principles, elements, and practices of painting. Focus on exploration of painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to subject matter. Basic concepts of acrylic painting are introduced. (UC, CSU, C-ID ARTH 210)

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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study and rendering of painted forms for effective communication. The course emphasizes refinement and application of painting techniques for the solution of more complex design problems.

92903 TTh 8am-9am 3.0 BUDD 103 Guptill, C 0
   TTh 9am-11am    BUDD 103 Guptill, C
11764 MWF 8:30am-9:10am 3.0 BUDD 103 Guptill, C 0
   MWF 9:10am-10:30am  BUDD 103 Guptill, C
52194 MW 10:30am-11:30am 3.0 BUDD 103 Moreno, M 0
   MW 11:30am-1:30pm  BUDD 103 Moreno, M
75601 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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an advanced study of painting forms for effective communication. The course emphasizes the development of individual style and content. (CSU)

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Co-Req</th>
<th>Additional Notes</th>
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ART 007D  Painting IV

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

<table>
<thead>
<tr>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Co-Req</th>
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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 principles of design as they apply to three-dimensional forms. Focus will be placed on understanding through the creation of design projects in various media. This course is recommended as a foundation for students who plan to pursue any studies that deal with three-dimensional forms in a creative way. Note: This is a studio art course, not a computer graphics course. (CSU, C-ID ARTS 101)

<table>
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<tr>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Co-Req</th>
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File Date: 10/03/18 05:25
### ART 020A  Sculpture I

<table>
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<th>Course Code</th>
<th>Days</th>
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<td>SHIM</td>
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</table>

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

### ART 020B  Sculpture II

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
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Prerequisites: ART-020A Sculpture I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a further study of principles, techniques and concepts used in sculpture. Various sculpture methods are practiced, such as metal fabrication, mold making and casting, with attention and contemporary context. (CSU, UC)

### ART 020C  Sculpture III

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
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Prerequisites: ART-020B Sculpture II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of advanced principles, techniques and concepts used in sculpture. The course emphasizes the development of individual style and its application to solving specialized assignments. (CSU, UC)

### ART 020D  Sculpture IV

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
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Prerequisites: ART-020C Sculpture III with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is for refined focus and study in advanced sculpture. The course emphasizes the development and creation of a cohesive body of sculptural works. (CSU)
### ART 033A  
**Beginning Drawing**

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

<table>
<thead>
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<th>Time</th>
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### ART 033B  
**Intermediate Drawing**

Prerequisites: ART-033A Beginning Drawing with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of artistic concepts, styles, and creative expression related to intermediate-level drawing, focusing on complex subject matter and concepts using a variety of drawing methods, techniques, and methodologies. Students in this course will build on fundamental drawing skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to drawing. (UC, CSU, C-ID ARTS 205)

<table>
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<td>BUDD 103</td>
<td>Moreno, M</td>
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### ART 033C  
**Figure Drawing**

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

<table>
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## 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).

<table>
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### 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 an
intaglio (drypoint, etching, and collagraph) for the solution of more complex
(CSU, UC)

<table>
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<tr>
<th>Time</th>
<th>Days</th>
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### ART 040C  Printmaking III

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

<table>
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### 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 prin
and experimental exploration will be addressed. (CSU)

<table>
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<th>Time</th>
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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 Contemporary Art History or ART-002 Art History of the Non-Western World or ART-007A Painting I or ART-006 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 of "B" or better.

Corequisites: None. Limitations on Enrollment: A student must have completed at least 12 units of transfer course work with an overall grade point average of at least 3.0. In addition, an independent study contract must be completed by the student, fac Division Dean. Advisories: None. This course is open the student qualif 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. 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 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 B
MW 10:50am-1:30pm SHIM 138 CRUCES, S

This is a late start class, beginning on Feb. 4, 2019.

24419 TTh 9:30am-10:30am 3.0 SHIM 138 CRUCES, S B
TTh 10:30am-12:30pm SHIM 138 CRUCES, S

25412 TTh 1pm-2pm 3.0 SHIM 138 CRUCES, S B
TTh 2pm-4pm SHIM 138 CRUCES, S

10547 MW 4pm-5pm 3.0 SHIM 138 CRUCES, S B
MW 5pm-7pm SHIM 138 CRUCES, S
ART 064B   Ceramics II

Prerequisites: ART-064A Ceramics I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to stress the use of clay for effective visual communication. The course emphasizes the application of wheel techniques for the solution of more complex design problems including 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   B
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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to stress the use of clay for effective visual communication. The course emphasizes glaze techniques and formulation, development of individual style and its application to specialized assignments related to professional goals. Kiln building and firing is introduced. (CSU)

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

ART 064D   Ceramics IV

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

17319 TTh 9:30am-12:30pm  2.0 SHIM 138  CRUCES, S   B
Schedule Report for: Spring 2019
Non-Community Service Only

ASTRO 001  Introductory Astronomy

Prerequisites: MATH-090 Beginning Algebra with a grade of "C" or better or minimum of level 4 on the math placement test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a description of general astronomy covering topics that include our solar system (planets, asteroids, and comets), our Sun, the 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 Saturdays: 2/23/18, 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 better. Corequisites: ASTRO-001 Introductory Astronomy. Limitations on Enrollment: None. Advisories: None. This course is laboratory work performing quantitative experiments of physical phenomena relating to astronomy. The experiments may include working in the planetarium with planetarium software. Observations using telescopes are also included. (UC, CSU)

62421 W 4:30pm-7:30pm 1.0 SCMA 112 Lee, L 0
This section is web-enhanced.
Schedule Report for: Spring 2019  
Non-Community Service Only

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 con student 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)

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
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53878  MWF 1:30pm-1:50pm Var. BUDD 308 Bukasa, D B

76308  MWF 3:30pm-3:45pm 1.0 SOCCER FIEL BRADLEY, J B

59094  TTh 4:30pm-5pm Var. BUDD 308 Fraze, M B
| TTh 5pm-6pm | BUDD 308 Fraze, M B |

41757  MWF 6pm-6:20pm 1.5 BUDD 308 Bondoc, P B
| MWF 6:20pm-7pm | BUDD 308 Bondoc, P B |
ATH 037     Off Season Golf

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibility requirements and after tryouts, be selected for the team. Advisories: None. designed for the athlete wishing to participate in intercollegiate golf. Course 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)

40525  TTh 6:30pm-7pm Var. BUDD 210 Sandler, M 0
TTh 7pm-8pm BUDD 210 Sandler, M
Schedule Report for: Spring 2019
Non-Community Service Only

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
52478 MTWTh 3:55pm-5:30pm Var. BLANCHARD G Ressa, R B

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
37035 TTh 3pm-3:25pm Var. SOCCER FIEL Sorenson, A 0
TTh 3:25pm-4:30pm SOCCER FIEL Sorenson, A

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
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 tra drills, cardiovascular conditioning, and an increase in flexibility. This cou per Title 5 section 55041(a)(2). (CSU, UC)

63809 TWTh 3pm-3:40pm Var. FOOTBALL Murray, D B
TWTh 3:40pm-5pm FOOTBALL Murray, D
32889 TWTh 3pm-3:40pm Var. FOOTBALL Barlow, G B
TWTh 3:40pm-5pm FOOTBALL Barlow, G
35458 TWTh 3:20pm-3:40pm Var. FOOTBALL Murray, D B
TWTh 3:40pm-5pm FOOTBALL Murray, D
67541 TWTh 3:20pm-3:40pm Var. FOOTBALL Barlow, G B
TWTh 3:40pm-5pm FOOTBALL Barlow, G
94725 TWTh 3:20pm-3:40pm Var. FOOTBALL Murray, D B
TWTh 3:40pm-4:20pm FOOTBALL Murray, D
52474 TWTh 3:20pm-3:40pm Var. FOOTBALL Barlow, G B
TWTh 3:40pm-4:20pm FOOTBALL Barlow, G

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). (CSU, UC)

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
Schedule Report for: Spring 2019  
Non-Community Service Only

ATH 055  Golf Team: Men

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

62796 MTWThF 1pm-3pm 3.0 Spanos Golf Troncale, T 0
Section 62796 will be held at Spanos Golf.

***** TBA:  10.0 hrs./wk 3.0 Spanos Golf Troncale, T 0
This class will be held at Spanos Golf.

***** TBA:  2.0 hrs./wk 3.0 TBA TBA Troncale, T 0

EXTRA DUTY COMPENSATION UNITS

ATH 056  Basketball Team: Men

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

10611 MTWThF 3:30pm-5:30pm 1.5 BLANCHARD G Ressa, R 0

25238 TBA:  10.0 hrs./wk 1.5 BLANCHARD G Ressa, R 0

***** TBA:  4.0 hrs./wk 1.5 TBA TBA Bukasa, D 0

EXTRA DUTY COMPENSATION UNITS - Basketball Assistant

***** TBA:  3.0 hrs./wk 1.5 TBA TBA Hernandez, E 0

EXTRA DUTY COMPENSATION UNITS - Basketball Assistant
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 MTWThF 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 MTWThF 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 MTWThF 1pm-3pm 3.0 POOL Herrington, T 0
***** TBA: 10.0 hrs./wk 3.0 POOL Herrington, T 0
***** TBA: 2.0 hrs./wk 3.0 TBA TBA Herrington, T 0
EXTRA DUTY COMPENSATION UNITS
***** TBA: 10.0 hrs./wk 3.0 POOL Wimberly, R 0
EXTRA DUTY COMPENSATION UNITS
Schedule Report for: Spring 2019
Non-Community Service Only

ATH 064  Basketball Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibility 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). (UC, CSU)

***** MTWThF 1:30pm-3:30pm 1.5 BLANCHARD G Johnson, G 0
***** TBA: 10.0 hrs./wk 1.5 BLANCHARD G Johnson, G 0
***** TBA: 3.0 hrs./wk 1.5 TBA TBA Dy, E 0
EXTRA DUTY COMPENSATION UNITS - Basketball Assistant
***** TBA: 3.0 hrs./wk 1.5 TBA TBA DELACRUZ, J 0

ATH 065  Softball Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athl Team Selection. Must meet the California Community College Athletic Eligibility requirements and after tryouts, be selected for the team. Advisories: None. 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 3pm-5pm 3.0 SOFTBALL Fisher, J 0
***** TBA: 10.0 hrs./wk 3.0 SOFTBALL Fisher, J 0
***** TBA: 4.0 hrs./wk 3.0 TBA TBA Fisher, J 0
EXTRA DUTY COMPENSATION UNITS
***** TBA: 10.0 hrs./wk 3.0 TBA TBA Cobb, B 0
EXTRA DUTY COMPENSATION 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
57295 TBA:   4.0 hrs./wk         6.0 INTERNET    Mariani, L     0
MTWThF 8:15am-1pm                  HOLT  141      Mariani, L
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
73314 TBA:   4.0 hrs./wk         6.0 INTERNET    Mariani, L     0
MTWThF 8:15am-1pm                  HOLT  141      Mariani, L
Last drop date without a W: 1/24/2019. Last drop date with a W: 2/12/2019.
Schedule Report for: Spring 2019
Non-Community Service Only

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 le the steps necessary to complete a full-car paint job.


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.


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.
Schedule Report for: Spring 2019
Non-Community Service Only

AUTOBODY 087C Auto Body Specialization

Prerequisites: AUTOBODY-088B Master Auto Body/Refinish Technician with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Presentation of a proposal outlining the project guidelines, tasks, calendar, etc. that is accepted by the instructor and the division dean. Advisories: None. This course is designed for the advanced student in auto body. The student completes an advanced specialized project 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 units. A written project proposal must be submitted and approved by the instructor and division dean.

AUTOBODY 088A Master Auto Body Technician

Prerequisites: AUTOBODY-084D Advanced Auto Collision Repair with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is 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 technical abilities to a higher level in turn creating a much more employable candidate.

88654 MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0

51900 MTWThF 8:15am-1pm 4.0 HOLT 141 Mariani, L 0
Schedule Report for: Spring 2019
Non-Community Service Only

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
62115 MTWThF 8:15am-1pm  4.0 HOLT 141  Mariani, L  0

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

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


AUTOMECH 087A Automobile Mechanics Specialization

Prerequisites: AUTOMECH-092 Brakes, Suspension, and Steering or AUTOMECH-09 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.


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.


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
Schedule Report for: Spring 2019
Non-Community Service Only

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 Consumer Affairs/Bureau of Automotive Repair requirements prior to entry into the course. Corequisites: None. Advisories: None. This course is designed to meet the California state requirements for the Department of Consumer Affairs/Bureau of Automotive Repair (DCA/BAR) Level 2 training course. This course is required for the advanced level 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 prerequisites before entering the course in order to receive a Level 2 certification. This course includes state rules and regulations for Enhanced Area Smog Check; required testing and repairing vehicles incorporated in the Enhanced Area Smog Check program; testing and common repair procedures used on enhanced area emission related vehicles; the safe use and practices of Emission Inspection system equipment, with special attention to vehicle/dynamometer testing practices.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Units</th>
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<tbody>
<tr>
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<td>Sa</td>
<td>8am-10am</td>
<td>HOLT 137</td>
<td>Luna, A</td>
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<td>L Holt 137</td>
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<td></td>
<td>HOLT 137</td>
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</tbody>
</table>


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. Corequisites: AUTOMECH-073, Basic Engine Performance and Electrical Systems. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare the student to effectively diagnose and repair automotive starting, charging, and systems.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
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<td>3pm-6pm</td>
<td>HOLT 142</td>
<td>BONNEMA, D</td>
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</table>

Schedule Report for: Spring 2019
Non-Community Service Only

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, Suspension, Wheel Alignment, and Maintenance. Limitations on Enrollment: None. Advisories: course is designed to prepare the student to analyze, adjust, service, and repair automotive brakes, 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


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 to prepare the student to analyze, adjust, service, and repair gasoline-powered automobile engines. The course includes precision machining operations and the complete rebuilding of engines.

91659 MTWTh 7:30am-9:30am 6.0 HOLT 143 VANG, B 0
MTWTh 9:30am-12:30pm HOLT 143 VANG, B


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 to prepare the student to analyze, service, and repair: differentials, standard transaxles, front-wheel drive axles, drivelines, four-wheel drive systems, and clutch systems.

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

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Non-Community Service Only

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, Basic Engine Performance and Electrical Systems. Limitations on Enrollment: None. Advis The course is designed to prepare the student to diagnose and repair air conditioning and specialized electrical accessories systems.

47830 MTWTh 1pm-3pm 6.0 HOLT 142 BONNEMA, D 0
MTWTh 3pm-6pm HOLT 142 BONNEMA, D

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, Basic Engine Performance and Electrical Systems. Limitations on Enrollment: None. Advis This course is designed to prepare the student to troubleshoot and diagnose fuel injection systems, engine computer systems, emission systems, and some carburetion systems. The student completing the requirements of AUTOMECH 096A, Ignition Systems and Electronic Engine Controls, and AUTOMECH 096B, Fuel Management and Computer Controls, is eligible to test 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

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 to prepare the student to diagnose and repair automotive engine performance problems and driveability malfunction-related failures. The student completing the requirements of AUTOMECH 096A, Ignition Systems and Electronic Engine Controls, and AUTO 096B, Fuel Management and Computer Controls, is eligible to test to receive certification for the approved Clean Air Car course from the State Bureau of Automotive Repair.

11026 TWThF 1pm-3pm 6.0 HOLT 137 Luna, A 0
TWThF 3pm-6pm HOLT 137 Luna, A
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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: Non 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

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

BIM 001B  Intermediate Keyboarding and Document Processing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None None BIM-001A with a grade of "C" or better. This course is designed to introduct 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
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 Intern
gines, 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 cc
technology proficiency required to take the user into the 21st century workpl

10988 MW 9:30am-10:30am       3.0 SHIM 240 Stewart, A  0
    MW 10:30am-11:30am       SHIM 240 Stewart, A
    TBA:  1.4 hrs./wk       INTERNET Stewart, A

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
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BIOL 001  Molecular and Genomic Biology

Prerequisites: MATH-092S Intermediate Algebra (STEM) or MATH Level 5 and CHEM-003A Introduction to Chemistry each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: CHEM-001A with a grade of "C" or better. This course, intended for majors, will cover principles of prokaryotic and eukaryotic cell structure and function, biological molecule metabolism including photosynthesis and respiration, and cellular communication. The 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 Mountain House.
Requires online homework.

34885  MW 2:30pm-4pm  4.0 SCMA 271  McRae, T  0
M 11:30am-2:30pm  SCMA 215  McRae, T
75542  MW 2:30pm-4pm  4.0 SCMA 271  McRae, T  0
M 4pm-7pm  SCMA 215  McRae, T

BIOL 002  General Zoology

Prerequisites: BIOL-001 Core Biology with a grade of "C" or better. Corequisites: None. 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 development and physiology, phylogeny, and behavior of animals, as well as principles of mechanisms of evolutionary change, and speciation. (UC, CSU, C-ID BIOL 150)

36375  TTh 8am-9:30am  5.0 SCMA 217  Assadi-Rad, A  0
TTh 1:30pm-4:30pm  SCMA 219  Assadi-Rad, A
58765  TTh 8am-9:30am  5.0 SCMA 217  Assadi-Rad, A  0
TTh 9:30am-12:30pm  SCMA 219  Assadi-Rad, A

File Date: 10/03/18 05:26
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**BIOL 003  Plant Diversity and Ecology**

Prerequisites: BIOL-001 Core Biology with a grade of "C" or better. Corequisites on Enrollment: None. Advisories: None. This course is intended to cover comparative diversity, structure, and function of plant, fungal, and protistan phyla. Topics include development, morphology and physiology, taxonomy and systematics. Principles of population and community ecology and ecosystem interactions are emphasized. This course is intended for majors and pre-professional students in the biological sciences and is fundamental for students planning to specialize in forestry, horticulture, agriculture, food processing, pharmacy, and other subjects requiring a scientific knowledge of plant life. Field trips are included. This course meets the CSU general education laboratory science requirement and the IGETC requirements. (UC, CSU)

- 49880 MWF 7:30am-8:30am 4.0 SCMA 219 Ustach, P 0
- MWF 8:30am-9:30am SCMA 219 Ustach, P

**BIOL 010  Survey of Biology**

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites on Enrollment: None. Advisories: None. This course is an introduction to biology for non-majors. Biology includes all aspects of the scientific study of life. In this course, the structure, function, and behavior of organisms are studied at the cellular, organismal, and environmental levels within an evolutionary conceptual framework. On and off-campus field work is required. The course meets the CSU general education 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
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BIOL 011  Humans in the Biological World

Prerequisites: None. 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 prior knowledge for all of Biology, by comparing and contrasting humans and other cognitive processes, the creation and maintenance of homeostasis, and roles played by major subjects in Biology will be covered, including cell and molecular biology, anatomy and physiology; and evolution and ecology. The course meets the California State University (CSU) general education laboratory science requirement and Intersegmental General Education Transfer Curriculum (IGETC) requirements. (UC, CSU)

18315 MW 8am-9:30am  4.0 SCMA 356  Le, K  0
  MW 11:30am-1pm  SCMA 214  Le, K
55367 MW 8am-9:30am  4.0 SCMA 356  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 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
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. I 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 Mountain 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 Mountain 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 a
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-1lam 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. Corequisite Limitations on Enrollment: None. Advisories: None. This course is an introduction to human sexuality. It covers the biological, psychological, social, cultural, and historical aspects of human sexuality. Students engage in discussions regarding social issues of fertility, pregnancy and childbirth, different methods of birth control, sexually transmitted diseases, sexual behavior, homosexuality and bisexuality and attitudes. This course is academic rather than therapeutic. (UC, CSU, C-ID PSY 130)

<table>
<thead>
<tr>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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<td>3.0 INTERNET</td>
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<td>12586</td>
<td>TTh</td>
<td>8am-9:30am</td>
<td>3.0 SHIM 401</td>
<td>Baker, D</td>
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<tr>
<td>16115</td>
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<td>11:30am-1pm</td>
<td>3.0 MH 102</td>
<td>Lindsay, A</td>
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Section 16115 will be held at Mountain House. Class held in Mountain House at the South Campus center.

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<td>38676</td>
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<td>3.0 HOLT 245</td>
<td>Neal, M</td>
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<td>44531</td>
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<td>3.0 INTERNET</td>
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<td>3.0 hrs./wk</td>
<td>3.0 INTERNET</td>
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<tr>
<td>20522</td>
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<td>3.0 MH 408</td>
<td>Olpin, E</td>
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</table>

Section 20522 will be held at Mountain House. Class held in Mountain House at the South Campus center.
BIOL 031 Human Anatomy

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite Skills: None. Corequisites: None. Advisories: BIOL 011, Humans in the Biological World, with a minimum grade of "C"; ENG-079, Preparatory English, with a minimum grade of "C"; MATH 092S, Intermediate Algebra (STEM), with a minimum grade of "C" or minimum level of Preparatory English, with a minimum grade of "C"; MATH 082, Intermediate Algebra, with a minimum grade of "C" or minimum level of Preparatory English. Limitations on Enrollment: None. Advisories: BIOL 011, Humans in the Biological World, with a minimum grade of "C".

This course covers structure of the human body at the cell, tissue, organ, and system levels of organization. This course is primarily intended for nursing, allied health, kinesiology, and other health-related majors. This is a majors level course with designed rigor. The laboratory includes study of microscopic specimens, organ and organ systems, from cellular to organ system levels of organization. This course covers gross and microscopic structure of the integumentary, skeletal, muscular, nervous, sensory, endocrine, cardiovascular, lymphatic, respiratory, digestive, excretory, and reproductive systems. From cellular to organ system levels of organization. This course is primarily intended for nursing, allied health, kinesiology, and other health-related majors. This is a majors level course with designed rigor. The laboratory includes study of microscopic specimens, organ and organ systems, from cellular to organ system levels of organization. This course covers gross and microscopic structure of the integumentary, skeletal, muscular, nervous, sensory, endocrine, cardiovascular, lymphatic, respiratory, digestive, excretory, and reproductive systems. From cellular to organ system levels of organization. This course is primarily intended for nursing, allied health, kinesiology, and other health-related majors.
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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 Introduction to Chemistry or CHEM-001A General Chemistry each with a grade of "C" or better. Corequisites: None. Advisories: ENG-079 or Composition Level III. MATH-082 each with a grade of "C" or better minimum level of 5 on the Math Placement Test.

This course is a study of the physiological principles, function, integration and homeostasis of the human body at the cellular, tissue, organ, organ system and organism level: integumentary system, bone, skeletal, smooth and cardiac muscles, nervous system, sensory organs, cardiovascular system, lymphatic and immune systems, respiratory system, urinary system, digestive system, endocrine system, and reproductive system. This course is primarily intended for Allied Health, Kinesiology, and other health related majors. (UC, CSU, C-ID BIOL 120B)

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
<th>Capacity</th>
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<tbody>
<tr>
<td>13516</td>
<td>TTh</td>
<td>11am-12:30pm</td>
<td>Adamson, T</td>
<td>SCMA 217</td>
<td>0</td>
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<tr>
<td>83503</td>
<td>MWF</td>
<td>8:30am-9:30am</td>
<td>Itaya, S</td>
<td>SCMA 216</td>
<td>0</td>
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<td>34776</td>
<td>MWF</td>
<td>8:30am-9:30am</td>
<td>Itaya, S</td>
<td>SCMA 216</td>
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<tr>
<td>93331</td>
<td>TTh</td>
<td>11am-12:30pm</td>
<td>Adamson, T</td>
<td>SCMA 217</td>
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<tr>
<td>59832</td>
<td>MW</td>
<td>5pm-6:30pm</td>
<td>Gallipeau, S</td>
<td>MH 203</td>
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<tr>
<td></td>
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<td>2pm-5pm</td>
<td>Gallipeau, S</td>
<td>MH 305</td>
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Section 59832 will be held at Mountain House.

<table>
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<tr>
<td>19804</td>
<td>MW</td>
<td>5pm-6:30pm</td>
<td>Gallipeau, S</td>
<td>MH 203</td>
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<td>Gallipeau, S</td>
<td>MH 305</td>
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</table>

Section 19804 will be held at Mountain House.

BIOL 033 Anatomy & Physiology

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
<th>Capacity</th>
</tr>
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<tbody>
<tr>
<td>10232</td>
<td>TTh</td>
<td>7:30am-9:30am</td>
<td>Knudsen, R</td>
<td>SCMA 110</td>
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<td></td>
<td>TTh</td>
<td>9:30am-12:30pm</td>
<td>Knudsen, R</td>
<td>SCMA 110</td>
<td>0</td>
</tr>
</tbody>
</table>
Schedule Report for: Spring 2019
Non-Community Service Only

BIOL 050H  Special Studies: Biology

Prerequisites: BIOL-001 Core Biology and BIOL-002 General Zoology or BIOL-003 General Botany each with a grade of "B" or better. Corequisites: None. Limitations on Enrollment: A student must have completed a total of at least 12 units of transfer course work with an overall grade point average of at least 3.0. In addition, an independent study contract must be 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 course. (CSU)

***** 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. Corequisite Skills: None. Limitations on Enrollment: None. Advisories: None. This course is a study of basic 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 includ

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 TBA: 1.0 hrs./wk 5.0 LOCK 421 Huff, K 0
50715 MTWTh 10:30am-11:30am TBA: 1.0 hrs./wk 5.0 HOLT 251 Williams, S 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 better.
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 analysis statements. The course introduces the managerial accounting topics of cost ac including job order and process cost systems, budgeting and standard costs.

BUS 003  Financial Accounting

Prerequisites: BUS-001A Principles of Accounting with a grade of "C" or better.
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)

BUS 004  Managerial Accounting

Prerequisites: BUS-001B Principles of Accounting or BUS-003 Financial Accou grade of "C" or better. Corequisites: None. Limitations on Enrollment: 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)
BUS 008 Introduction to Law and Society

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides an overview of the American legal system including its development, structure and history. I review the legal and judicial process in the United States covering the adversarial system, jurisdiction of federal and state courts, and the general process of judicial review. Explanation of different sources of law including statutes, court cases and agency rules. Review of basic legal reasoning and introductory research methods. Introduction to civil law, criminal law, family law, real property law, contracts, employment, immigration, intellectual property, and other areas of law. Also included is a review of legal ethics. This course is not intended to replace BUS 18A, 18B (Business Law), or BUS 19 (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

BUS 010A Bookkeeping

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory study of bookkeeping procedures relating to sole proprietorship companies. The student applies procedures for the entire accounting cycle to both a service and merchandising firm 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. This course is designed to take the student's level of Microsoft Excel from basic to advanced. Focus is placed on business, accounting, and personal Excel. The student will construct formulas to perform accounting functions such as payroll, bookkeeping, and other financial tracking statements. The student will gain experience 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 busin.
The student writes traditional business communication such as memorandums, le
reports, and is introduced to various electronic methods of business communic
e-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
norts, 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

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 th
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
### BUS 019  Legal Environment of Business

Prerequisites: None. Prerequisite Skills: None. Advisory: Reading Level I

Limitations on Enrollment: None. Advisories: None. Fundamental legal principles pertaining to business transactions. Introduction to the law as an instrument of social and political control in society. Topics include sources of law and ethics, court system, judicial and administrative processes, employment law, forms of business organizations, and domestic and international governmental regulations. (CSU, C-ID BUS 120)

<table>
<thead>
<tr>
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<th>Time</th>
<th>Credits</th>
<th>Mode</th>
<th>Instructor</th>
<th>Seats</th>
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<td>24322</td>
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### BUS 020  Introduction to Business

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

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<td>57621</td>
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<tr>
<td>70307</td>
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<td>3.0</td>
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<td>TBA</td>
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This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education


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

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<td>TBA</td>
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<tr>
<td>18758</td>
<td>MWF 1:30pm-2:30pm</td>
<td>3.0</td>
<td>LOCK 417</td>
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<tr>
<td>44376</td>
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<td>INTERNET</td>
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<tr>
<td>74807</td>
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<td>Kobylanski, A</td>
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</table>
Schedule Report  for:  Spring 2019
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BUS 021  Marketing
Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite
Limitations on Enrollment: None. Advisories: None. This course is an introduction to the
field of marketing. The course provides a background for more specialized studies in
advertising, selling, and retailing. Topics include: the marketing concept; market
segmentation; consumer and organizational buying behavior; channels of distribution;
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
This course is an introductory course in sales designed to assist the student to:
develop a professional attitude toward selling and a better understanding of
how to sell before selling a product, service, or idea; learn the principles
of 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

BUS 023  Advertising
Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
This course is an introduction to advertising principles and techniques.
It includes the theory and role of advertising in our global economic system. The
course also focuses on integrated marketing communications and advertising using
social media. (CSU)

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

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 econo
economic systems, resource allocation, factors of production, competition, la
and economic policy, the private sector, monetary policy, and supply and dema

***** TTh 8:05am-9:35am 3.0 BHA TBA Acevedo, G 0
This class will be held at BenjaminHoltAcademy.
BHA Contract - Ben Holt Academy - Contract Education
***** TTh 11:55am-1:25pm 3.0 SECA TBA Acevedo, G 0
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 0
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 0
This is a late start class beginning February 4, 2019.

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 th
entrepreneurs to succeed. (CSU)

78656 TTh 9:30am-11am 3.0 HOLT 133 Kobylanski, A 0
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BUS 029  Introduction to Entrepreneurship
Prerequisites: None. Limitations on Enrollment: None. Advisories: None. The student will evaluate the business skills and commitment necessary to successfully operate an entrepreneurial venture and review the challenges and rewards of entrepreneurship. The student will understand the role of entrepreneurial businesses in the United States and the impact on our national and global economy. (CSU)

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

BUS 030  Supervision and Human Relations
Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. This course is an introduction to supervision within an organizational framework. The course includes the perception, communication, motivation, leadership techniques, management style 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. This course is an introduction to the principles of good management and the effective utilization of human resources to achieve the objectives of an enterprise. The course emphasizes organizing, staffing, directing, and controlling functions of management. It 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. Limited Enrollment: None. Advisories: None. This course is an introduction to California real estate, including an introduction to property rights, legal encumbrances, agency, contracts, transfer, finance, lenders, appraisal, escrow role, and regulations, taxation, and licensing requirements. The course is designed to meet the needs of both a general student and the individual desiring employment in related areas. The course is applicable toward a requirement for state license as a salesperson, broker, or real estate appraiser. (CSU)

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

File Date: 10/03/18 05:26
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**Schedule Report for: Spring 2019**

**Non-Community Service Only**

**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 estate 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 is applicable toward a requirement for state licensure as a salesperson or broker. (CSU)

15885 M 6pm-7pm 3.0 LOCK 417 Truscott, J 0  
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 related to real property transactions. The course includes regulations, principles, practice terminology of financing real estate property. The course is designed to assist in the banking, savings and loan, real estate, and legal fields to understand regulations and computations. The course is applicable toward a requirement for state 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. Topics include contracts, land titles, agency, acquisition and conveyance, security devices, financing, foreclosure, land use and regulation, probate, and owner-tenant issues. This course is applicable toward a requirement for state licensure as a real estate salesperson or broker. (CSU)

35524 TBA: 3.2 hrs./wk 3.0 INTERNET McCarty-Sn, S 0  
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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, financial markets, international marketing, and the operation of multinational companies. (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 to the customer. Students will be introduced to and learn the importance of major logistics functions including material receipt, handling and storage; purchasing; inbound and outbound operations, physical distribution, and logistics information technology systems. The course 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, legal structure, as well as other management principles applicable to small businesses. (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 study of payroll accounting. The personnel and payroll records provide information required under the numerous laws affecting the operations of a payroll system. There is an emphasis on the life of each employee from the initial application for employment to the application for the first social security benefit check.

38068 T 12:30pm-2:30pm 2.0 LOCK 220 B Williams, S B
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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 introduce
accounting using QuickBooks. The student manipulates software features to acc
accounting cycle tasks pertaining to a service business and a merchandising f
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 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 Kobylnaski, A 0
TBA: 1.8 hrs./wk INTERNET Kobylnaski, A
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.

97354 T 12:30pm-1:30pm 1.0 HOLT 133 Kobylnaski, A 0
TBA: 1.7 hrs./wk INTERNET Kobylnaski, A
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BUS 098V       Work Experience: Business, Accounting, & Business Information Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Work student must enroll in a course in the discipline directly related to the work experience. For summer session, the student must enroll in one related course in order to complete the work experience. The combined total number of units a student may take in work experience may not exceed a maximum of 16 units. Participation requires submission and approval of work experience program objectives and an employer work experience agreement. Advisories: None. This course is designed for the student employed in a business, accounting, and business information management position. The course objectives are developed in consultation with a work supervisor. The student is engaged in a specific research project or on-the-job learning activity under the supervision of a work supervisor and a college work experience instructor. Credit may be accrued at the rate of one to 4 units per semester for a total of sixteen units. Additionally, students must work 75 paid hours or 60 non-paid hours per unit earned. To register, complete an application form available at the Applied Science, Business and Technology Division office, Holt 140.

***** TBA                        2.0 TBA   TBA   Hepworth, D    A
This is an occupational work experience class that can be taken for 1 through 4 units. An application must be completed with the Applied Science, Business, and Technology Division, Holt 140.

***** TBA                        1.0 TBA   TBA   Hepworth, D    A
This is an occupational work experience class that can be taken for 1 through 4 units. An application must be completed with the Applied Science, Business, and Technology Division, Holt 140.

CAT 069V       Internship: Heavy Equipment-Caterpillar

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed for the student participating in an occupational internship in Heavy Equipment. Application of discipline-related skills and knowledge of the Secretaries’ Commission on Achieving Necessary Skills (SCANS) competencies is emphasized. Each student is engaged in a specific research project or on-the-job learning activity under the supervision of a worksite supervisor and a college internship instructor. Students must work 75 paid hours or 60 non-paid hours per unit earned. To register, complete an application form available at the Applied Science, Business and Technology Division office, Holt 140.(CSU)

***** TBA: 37.5 hrs./wk         4.0 TBA   TBA   Alford, S      A

***** TBA: 37.5 hrs./wk         4.0 TBA   TBA   Alford, S      A
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CAT 083 Caterpillar Engine Fuel Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed to introduce the student to the various fuel systems used on Caterpillar engines. The student will become familiar with fuel selection, fuel system calibrations, nozzle testing, governor operation, and hydraulic fuel ratio controls.

***** MW 7am-9am 3.0 SHIM 113 Alford, S 0
MW 1pm-4pm SHIM 112 Alford, S


THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

***** MW 9am-12pm 3.0 SHIM 113 Alford, S 0
MW 9am-12pm SHIM 112 D Alford, S


THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

CAT 084 Fundamentals of Electrical Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed to introduce the student to basic electrical and electronic fundamentals needed by a technician to properly diagnose and repair the complex electrical systems installed in Caterpillar machines.

***** MW 4pm-6pm 3.0 SHIM 113 Holden, M 0
MW 9am-12pm SHIM 113 Holden, M


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

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed to provide a thorough understanding of the necessary diagnostic skills required for troubleshooting Caterpillar engines and fuel systems. Emphasis is placed upon knowledge and 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 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 COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

CAT 093  Caterpillar Diagnostic Testing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is an in-depth study of engine diagnostics and repair techniques. The course includes activities diagnosing and correcting engine problems. The student learns the proper selection and use of Caterpillar diagnostic tools. The four major engine systems studied are cooling, and fuel.

***** MW 3pm-4pm                 2.0 SHIM 116  Hannan, J      0
    MW 8am-11am                   SHIM 112 Hannan, J

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 COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.
CAT 094  Caterpillar Machine Specific Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed to develop knowledge and skills used to test and adjust specific Caterpillar systems.

*****
F 7am-9am        2.0 SHIM 113  Holden, M  0
F 9am-12pm       SHIM 113  Holden, M
F 1pm-4pm        SHIM 113

CDEV 021  Child and Adolescent Development

Prerequisites:  Reading level II.  Corequisites:  None.  Limitations on Enrollment:  None.  Limitations on Enrol Advisories:  ENG 079 with a minimum grade of "C" or better.  This course examines physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence.  There will be an emphasis on 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 various stages. (UC, CSU, C-ID CDEV 100)

95711 T 9:30am-11am  3.0 SHIM 315  Beyer, A  0
TBA:  1.5 hrs./wk  INTERNET  Beyer, A
The above class is hybrid, in person lecture and online combined.
35294 TBA:  4.3 hrs./wk  3.0 INTERNET  Hesseltine, G  0
53559 W 6:30pm-9:30pm  3.0 MH 201  Engelman, B  0
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  0
73723 Th 9:30am-11am  3.0 SHIM 315  Beyer, A  0
TBA:  1.5 hrs./wk  INTERNET  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
49133 TBA:  3.0 hrs./wk  3.0 INTERNET  Beyer, A  0
90215 TBA:  4.3 hrs./wk  3.0 INTERNET  Coleman, S  0

LHA CONTRACT - Langston Hughes Academy - Contract Education

54718 W 6pm-9pm  3.0 SHIM 315  CHI, A  0
***** T 2:30pm-4pm  3.0 CCHS TBA  Arroyo, D  0
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  0
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  0
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  0
This class will be held at STAGG HIGH SCHOOL.
Dual Enrollment - Section held at Stagg High School in Stockton
### CDEV 025  Observation and Assessment

Prerequisites: CDEV-021, Child and Adolescent Development, with a grade of "C" or better.
Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. 
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 success. Recording strategies, rating systems, portfolios, and multiple assessment methods are explored. (CSU, C-ID ECE 200)

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### CDEV 026  Child, Family and Community

Prerequisites: Reading level II. Corequisites: None. Limitations on Enrollment: None. 
Advisories: ENG 079 and READING 094A with a minimum grade of "C" or better. The processes of socialization and identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower the child. (CSU, C-ID CDEV 110)

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<td>3.0 INTERNET</td>
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CDEV 027  Culture and Diversity in Early Childhood Education

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 designed development of social identities in diverse societies including theoretical a implications of oppression and privilege as they apply to young children, far classrooms and teaching. Various classroom strategies will be explored emphasis 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 health 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 ap 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 p 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 exam teacher’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 learning, 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 students in various types of early childhood education programs. It includes a demonstr developmentally appropriate early childhood teaching competencies under guide. Students will utilize practical classroom experiences to make connections between practice, develop professional behaviors, and build a comprehensive understanding of families. Child centered, play-oriented approaches to teaching, learning, and knowledge of curriculum content areas will be emphasized as student implement, and evaluate experiences that promote positive development and learning 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 day will be decided during the first week of class.
CDEV 032B   Advanced ECE Practicum

Prerequisites:  CDEV-032A Early Childhood Education Practicum-Field Experience with a grade of "C" or better.  Corequisites: None.  Limitations on Enrollment: Title 22 Community Care Licensing Regulations Finger printing & Criminal Record Clearance and Title 2 Licensing Regulations Health & TB Clearance.  Advisories:  ENG-079 with a grade of "C" or better.  This course is designed to prepare the student to teach in various childhood education programs.  Observing, planning, implementing, and evaluating developmentally appropriate learning experiences are exercised as a student teacher in San Joaquin Delta College's Child Development Center or placement with a certified mentor teacher. Writing learning objectives, assessing children's behavior, and preparing a professional portfolio is required of all students. (CSU)

***** TBA:   9.0 hrs./wk   3.0 TBA   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

This course is a study of infants and toddlers from preconception to age three including physical, cognitive, and emotional growth and development. Theoretical frameworks are applied to interpret behavior and interactions between heredity and environment. The role of family and relationships in development 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 Development with a grade of "C" or better.  Corequisites: None.  Limitations on Enrollment: None.  Advisories:  ENG-079 with a grade of "C" or better.  The course introduces the variations in development of children with special needs ages eight and the resulting impact on families. It includes an overview of historical influences, laws relating to children with special needs, and the identification process. (CSU)

46912 Th 12:30pm-2:30pm   3.0 SHIM 315   Coleman, S   0
TBA:   1.0 hrs./wk   INTERNET   Coleman, S
Schedule Report  for:  Spring 2019  
Non-Community Service Only

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 principles of supervising student teachers, volunteers, staff, and other adults in early care settings. Emphasis is on the roles and development of early childhood professionals as 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, Principles and Practices of Teaching Young Children, each with a grade of "C" or better. Cc None. Limitations on Enrollment: None. Advisories: ENG-079, CDEV-031B, each with a grade of "C" or better. Limitations on Enrollment: None. Advisories: None. This course focuses on effective strategies for personnel management and leadership in early care and education settings. Legal and ethical responsibilities, supervision, professional development, and reflective practices for a diverse and inclusive early care and education 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 student, parent, and educator who wants a better understanding of how books contribute to the cognitive, language, and social-emotional development of young children. Emphasis is placed on the selection and evaluation of children's literature and the ways in which books are used to enrich the lives of children.

47805 M 6pm-9pm  1.0 SHIM  315  CHI, A  B
Schedule Report for: Spring 2019
Non-Community Service Only

CDEV 073  Preschool Art

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is an exploration of developmentally appropriate art experiences for children from infancy through eight years, including children with special needs. The course will include the study of child development and artistic expression, appropriate art materials, presentation of materials, formulation of objectives, and direct participation in creative media.

29732 M 6pm-9pm  1.0 SHIM 315 CHI, A  0

CDEV 093V  Work Experience: Child Development and Education

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite Students must enroll in a minimum of one course at San Joaquin Delta College in a discipline related to their work experience. This course may be taken concurrently or may have been completed in the semester immediately prior. Corequisites: None. Limitations on Enrollment: Health & TB Clearance. Advisories: None. This course is designed for the student employed or wanting to gain practical experience working in the early childhood or other educational setting. The course objectives are developed by the student in consultation with his or her supervisor. The student will engage in a specific research project or on-the-job learning activities under the supervision of the work site supervisor and college work experience instructor. Students must work 75 paid or 60 non-paid hours per unit earned. To register, complete an application form available at the Applied 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 8 units. An application must be completed with the Applied Science, Business, and Technology Division Office, Holt 140.
Schedule Report for: Spring 2019
Non-Community Service Only

CHEM 001A  General Chemistry

Prerequisites: CHEM 003A, Introduction to Chemistry, with a minimum grade of 92S, 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

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<th>Location</th>
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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)

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Schedule Report for: Spring 2019
Non-Community Service Only

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
Economics majors, and certain other majors in the biological sciences. (UC,
101)

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<td>4.0</td>
<td>MH</td>
<td>Day, E</td>
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</table>

Section 95882 will be held at Mountain House.

Section 17593 will be held at Mountain House.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Room</th>
<th>Instructor</th>
<th>Enrollment</th>
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<tr>
<td>98908</td>
<td>MW</td>
<td>2pm-3pm</td>
<td>4.0</td>
<td>SCMA</td>
<td>Pandey, R</td>
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<tr>
<td>13720</td>
<td>TTh</td>
<td>5:30pm-6:30pm</td>
<td>4.0</td>
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<td>32012</td>
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<td>MH</td>
<td>Roberts, D</td>
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</table>

Section 32012 will be held at Mountain House.

****    | TTh    | 6pm-7pm          | 4.0     | SCMA  | Chuma, A   | 0          |
| Section 16557 will be held at Mountain 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 for majors such as liberal arts, social science, education, or anyone who is curious about the chemistry involved in everyday things. The student learns about topics of current and global importance, including global warming, depletion of the ozone layer, and health issues. (UC, CSU, C-ID CHEM 100)

34606 TBA: 3.8 hrs./wk 3.0 INTERNET Reedy, P 0

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 a continuation of CHEM 12A. The course includes a further study of the fundamentals of organic chemistry and how they relate to biochemistry, including the carbonyl compounds, carboxylic acid derivatives, and amines. A majority of the course is devoted to compounds of biological interest including carbohydrates, proteins, and nucleic acids. (UC, CSU, 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 Chinese language and Chinese cultures/geographical area studies. Emphasis is placed on communication skills (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-library-learning-resources/modern-language-levels">Which language level should I take? </a>
CIVIL 003  Autobiography of Civilization

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

71369 TTh 11:30am-1pm  3.0 MH 407  Pappas, K  0
Section 71369 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
69584 TBA:  3.0 hrs./wk  3.0 INTERNET  Pappas, K  0
79741 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
COM ST 001A  Public Speaking

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite
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)

<table>
<thead>
<tr>
<th>Section Code</th>
<th>Days</th>
<th>Time</th>
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<tr>
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<td>MW</td>
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<tr>
<td>90820</td>
<td>TTh</td>
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<tr>
<td>50428</td>
<td>TTh</td>
<td>8am-9:30am</td>
<td>SHIM 205</td>
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<tr>
<td>92456</td>
<td>TTh</td>
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<td>HOLT 321</td>
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<tr>
<td>67267</td>
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<tr>
<td>31317</td>
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<td>8am-11am</td>
<td>HOLT 410</td>
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<tr>
<td>16130</td>
<td>MW</td>
<td>8am-9:30am</td>
<td>HOLT 321</td>
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<tr>
<td>71153</td>
<td>TTh</td>
<td>8:30am-10am</td>
<td>MH 405</td>
<td>Petersen, T</td>
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<td>52290</td>
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<td>52290</td>
<td>TTh</td>
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Section 71153 will be held at Mountain House.
This section is held in Mountain House at the South Campus Center.
This is a late start class: runs 3/26/18 thru 5/18/18
This section is held in Mountain House at the South Campus Center.
Section 29865 will be held at Mountain House.
This section is held in Mountain House at the South Campus Center.
This section is held in Mountain House at the South Campus Center.
This section is held in Mountain House at the South Campus Center.
This section is held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
This section is held in Mountain House at the South Campus Center.
This section is held in Mountain House at the South Campus Center.
This section is held in Mountain House at the South Campus Center.
This section is held in Mountain House at the South Campus Center.
**Schedule Report for: Spring 2019 Non-Community Service Only**

This class is part of the AFFIRM learning community. It is connected to ENG 0 and HIST 017A.

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
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<th>Instructor</th>
<th>Credit Hours</th>
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<td>This class will be held at Cesar Chavez HS.</td>
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<td>SUSD Contract - Cesar Chavez High School - Contract Education</td>
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<tr>
<td>Section 30306 will be held at Mountain House.</td>
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<th>Location</th>
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<th>Instructor</th>
<th>Credit Hours</th>
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<tr>
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<td>MH</td>
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<thead>
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<th>Credit Hours</th>
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<tr>
<td>MW 12:30pm-2pm</td>
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<td>Section 11784 will be held at Mountain House.</td>
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<th>Credit Hours</th>
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<tr>
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<td>BHA Contract - Benjamin Holt Academy - Contract Education</td>
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<tr>
<td>This class will be held at Langston Hughes Academy.</td>
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<table>
<thead>
<tr>
<th>Time</th>
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<th>CRN</th>
<th>Instructor</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>MW 2pm-3:30pm</td>
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<td>HOLT</td>
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<td>93350 TTh 2pm-3:30pm</td>
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<td>67221 TTh 2pm-3:30pm</td>
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<td>Guptill, C</td>
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<tr>
<td>87258 TBA: 1.5 hrs./wk</td>
<td>MH</td>
<td>3.0</td>
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<tr>
<td>TBA: 1.5 hrs./wk INTERNET Petersen, N</td>
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<td>Section 87258 will be held at Mountain House.</td>
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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 Campus Center.

<table>
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<th>Instructor</th>
<th>Credit Hours</th>
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<tr>
<td>This is a dual enrollment class at Lodi High School.</td>
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<table>
<thead>
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<th>CRN</th>
<th>Instructor</th>
<th>Credit Hours</th>
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<tbody>
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<tr>
<td>This class will be held at Pacific Law Academy.</td>
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<td>DUAL ENROLLMENT CLASS AT PACIFIC LAW ACADEMY</td>
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<th>CRN</th>
<th>Instructor</th>
<th>Credit Hours</th>
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Democratic Enrollment Class - Pacific Law Academy

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<td>21433 M 6pm-9pm</td>
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<td>80968 Th 6pm-9pm</td>
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</table>
Schedule Report  for:  Spring 2019
Non-Community Service Only

62232  T  6pm-9pm  3.0  LHS  TBA  Guptill, C  0
Section 62232 will be held at LODI HIGH SCHOOL.
This class takes place at Lodi High School, #3 So Pacific Avenue, Lodi, CA 95

33182  W  6pm-9pm  3.0  HOLT  410  Guptill, C  0
87055  T  6pm-9pm  3.0  HOLT  410  Guptill, C  0

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  0
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 findin
application to communication in interpersonal relationships in personal and p
contexts. This course is designed as an overview of interpersonal communicati
analysis of relationships with family, friends, significant others, acquain
workers. Practical application of skills for effective interpersonal communic
is 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)

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 Mountain 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 Mountain House.
This section is held in Mountain House at the South 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 cu
theory 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)

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

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 pr
including problem solving, conflict management, decision making, and leadersh
covered. (CSU, C-ID COMM 140)

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

Prerequisites: COM ST-001A Public Speaking or COM ST-002 Oral Interpretation or COM ST-003 Interpersonal Communication or COM ST-005 Argumentation and Debate or COM ST-007 Intercultural Communication or COM ST-008 Small Group Communication or Storytelling: Interpreting Children's Literature or COM ST-052 Speech Activities and Advocacy each with a grade of "B" or better. Corequisites: None. Limitations on Enrollment: 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 study be completed by the student, faculty member, and Division Dean. Advisories: This course is a special studies course and is open to the student qualified to do advanced work in the field. The course includes research, directed reading, field work or other study. (CSU)

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

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 participation in community 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 debates, public speaking activities, oral interpretation of literature, and reader's theatre. This course is repeatable per Title 5 section 55041(a)(3). (CSU, C-ID COMM 160B)

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. Corequisite Limitations on Enrollment: None. Advisories: None. This course is designed to address speech and language disorders in children and adults. Topics include speech, language disorders, trends in Legislation and education, and a review of available resources. The course provides information to the student exploring a career in speech and language therapy. (CSU)

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
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 found Language Pathology Assistant (SLPA) clinical programs in public schools, hosp skilled nursing facilities. Topics include record keeping, report writing, b modification techniques, computer assisted programs, International Phonetic & 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 Speech 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 SL 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 pra remediation 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 direct 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.
### COUNS 201  General Counseling Student Appointments

<table>
<thead>
<tr>
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| 74301    | MTWTh 1:30pm-4pm| 0.0 TBA      | TBA Gaines, R  | 4    |       |
|          | TW 8am-3pm     | TBA TBA      |                |      |       |

| 56318    | M 8am-12pm     | 0.0 TBA      | TBA LEACH, J   | 4    |       |
|          | M 12:30pm-4:30pm | TBA TBA    |                |      |       |
|          | M 8am-12pm     | TBA TBA      |                |      |       |
|          | M 12:30pm-4:30pm | TBA TBA    |                |      |       |

| 18807    | MTWTh 8am-12:30pm | 0.0 TBA   | TBA Bradford, H | 4  |       |
|          | MTWTh 1pm-4:30pm  | TBA TBA   |                |    |       |
|          | MW 12:30pm-3:30pm | TBA TBA   |                |    |       |
|          | F 8:30am-10:30am | TBA TBA   |                |    |       |

| 18838    | F 8:30am-10:30am | 0.0 TBA   | TBA Bradford, H | 4  |       |
|          | F 8:30am-10:30am | TBA TBA   |                |    |       |
|          | F 8:30am-10:30am | TBA TBA   |                |    |       |

| 58198    | MTWTh 8:30am-12pm | 0.0 TBA   | TBA SUAREZ, Y | 4   |       |
|          | MTWTh 12:30pm-3:30pm | TBA TBA |                |    |       |
|          | F 2pm-3pm        | TBA TBA   |                |    |       |
|          | W 8:30am-12:30pm | TBA TBA   |                |    |       |

| 44039    | TWThF 2:30pm-5pm | 0.0 TBA   | TBA Takahashi, J | 4  |       |
|          | TTh 3:30pm-5pm  | TBA TBA   |                |    |       |
|          | WF 2:30pm-5pm   | TBA TBA   |                |    |       |
|          | TWThF 2:30pm-5pm | TBA TBA  |                |    |       |
|          | M 8:30am-12pm   | TBA TBA   |                |    |       |
|          | M 12:30pm-5pm   | TBA TBA   |                |    |       |
|          | TWThF 2:30pm-5pm | TBA TBA |                |    |       |
### Schedule Report for: Spring 2019

**Non-Community Service Only**


**Overload Counseling Hours**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
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Section 66090 meets 1/7/2019-1/10/2019. Refund date 1/7/2019.


**Overload Counseling Hours**

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<td></td>
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**Overload Counseling Hours**

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<tr>
<td>****</td>
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<td>Harris, J</td>
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**Overload Counseling Hours**

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## Schedule Report for: Spring 2019
### Non-Community Service Only

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### Overload Counseling Hours

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<td>94833</td>
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### COUNS 202 EOPS/CARE Counseling Student Appointments

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<tr>
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<td>0.0 TBA Gautam, A</td>
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<td>42739</td>
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### COUNS 203  DSPS Counseling Appointments

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### CS 011  Fundamentals of Computer Science

**Prerequisites:** None. **Prerequisite Skills:** 1. Reading Level II. **Corequisites:** None. **Limitations on Enrollment:** None. **Advisories:** None. This course is designed to introduce the student to the hardware, software, terminology, and uses of modern computer systems. Sociological, physiological, and psychological impacts of computers and technology are included. Computer programming and the use of word processing, electronic spreadsheets, database, and presentation software are introduced. (UC, CSU)

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<td>58473</td>
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<td>9am-10:30am</td>
<td>3.0 SHIM 402</td>
<td>Maumalanga, M</td>
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<td></td>
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Section 38578 will be held at Mountain House.

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<td>40951</td>
<td>TBA</td>
<td>3.4 hrs./wk</td>
<td>3.0 INTERNET</td>
<td>Zhang, L</td>
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</table>


### CS 032  Introduction to Computer Operating Systems

**Prerequisites:** CS-011 Fundamentals of Computer Science with a grade of "C" or better. **Corequisites:** None. **Limitations on Enrollment:** None. **Advisories:** None. This course is 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 threads, multitasking and multiprocessing, networking, distributed systems, performance, and security. Students will study various examples of an operating system such as Microsoft Windows, Apple iOS or the Google Android operating system. (UC, CSU)

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<tr>
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<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
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<td>68867</td>
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<td>3.0 SHIM 237</td>
<td>MCCLANAHAN, P</td>
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</table>
Schedule Report for: Spring 2019
Non-Community Service Only

CS 033 Systems Analysis and Design
Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the Linux and UNIX operating systems primarily focused on usage. It covers history, kernel, file systems, shells, command-line tools, and utilities. It also introduces students to the fundamentals of shell programming, 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" or better. Corequisites: None. Limitations on Enrollment: To qualify for CS 050H, a student must have completed a total of at least 12 units of transfer course work with an overall average of at least 3.0. In addition, an independent study contract must be completed by the student, faculty member, and Division Dean. A grade of "C" or better in at least one course in any CS, CSA, CSP, CSN or CSW discipline for follow-up study. Advisories: This course is designed for the student of Computer Science who is qualified to do advanced work to expand his/her knowledge beyond the established curriculum. The student selects or is assigned a project approved by a faculty member and the Division Dean. The student pursues the project through individual laboratory effort, research, or other advanced study and reports progress at scheduled meetings with the faculty member. (CSU)

***** 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  B
65219 MW 8am-9:30am 3.0 SHIM 218 NORIEGA, J  B
11739 F 11:30am-1pm 3.0 MH 106 NORIEGA, J  B
  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  B

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)

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, P  0
  MW 2pm-2:30pm  SHIM 237 MCCLANAHAN, P
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
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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 repres
and potential procedural errors. (UC, CSU, C-ID COMP 142)

59962 TTh 11:30am-1pm    3.0 SHIM 109  Perez, L    0
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    0
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, Intro Engineering and Technology, and CSP 017, Introduction to Programming, or CSP Programming, all with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Corequisites: None. This course addresses the discipline, using a high-level language (C++) which utilizes programming and 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. Corequisites: None. Limitations on Enrollment: None. Corequisites: None. This course addresses the discipline of software engineering techniques to the design and development of large programs 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, Excel, and Access each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Corequisites: None. This course is an introduction to the design and implement database using the Oracle Relational Database Management System (RDBMS). The design and conceptual modeling is accomplished by analyzing various business scenarios and creating a conceptual representation of an organization's information. By detailed data requirements of each operating unit and creating conceptual models, students learn how large, complex and dynamic organizations operate. The implementation design will be accomplished by using SQL, the industry-standard database prog and Oracle RDBMS. (CSU).

74514 TBA: 3.0 hrs./wk 3.0 INTERNET Maumalanga, M 0
TBA: 1.0 hrs./wk INTERNET Maumalanga, M
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 integrating JavaScript into HTML files to create special functions such as pc adding scrolling messages, adding images and forms, creating and modifying cc frames 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 th 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 h restaurants, and clubs. Students will also be introduced to the importance of contacts, resume writing, time management, and will perform a hospitality occ interview. The student will receive an overview pertaining to forces that sha hospitality industry, tourism, destinations, and how they interact with the h industry, related businesses that serve the traveler, how services affect the managing and working in the international market, and what the future holds f (CSU)

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 serv 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

<table>
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<td>24444</td>
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<td>SHIM</td>
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<td>*****</td>
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<td>ADM</td>
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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 con pricing, and food and labor cost percentages. A working knowledge of culin it applies directly to food cost analysis is stressed as well as the necessar proficiency required to function effectively in the foodservice industry. (C

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<td>68317</td>
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<td>1pm-3pm</td>
<td>SHIM</td>
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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. Studen in meal production and rotate through commercial foodservice job stations. (
Schedule Report for: Spring 2019
Non-Community Service Only

CUL ART 007  Baking

Prerequisites: None.  Prerequisite Skills: Advisory: Reading Level II.  Corequisites: None.  Advertisements: CUL ART-007 with a grade of "C" or better.  ServSafe Managers Certificate.  This course is designed to provide the student with skills that are involved in dessert and bread production from the basic formulas used in quantity food services.  The study of bakeshop equipment is included.  (CSU)

35465 TWTh 3pm-5pm 3.0 SHIM 301 Halabicky, R 0
       TWTh 5pm-8pm SHIM 301 Halabicky, R
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.  Corequisites: None.  Advertisements: CUL ART-007 with a grade of "C" or better.  ServSafe Managers Certificate.  This course is designed to enable the student to prepare European style pastries including cheesecakes, individual cakes, tortes and tarts.  The 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

CUL ART 009  Restaurant Operations

Prerequisites: CUL ART-005 Commercial Food Preparation with a grade of "C" or CUL ART-005 Commercial Food Preparation.  Corequisites: CUL ART-005 Commercial Food Preparation.  Limitations on Enrollment: None.  Advertisements: California Food Handlers Card ServeSafe Certification Examination within 5 years.  None.  This course is designed to enable the student to serve food in an a la carte restaurant.  The student gains experience and practices in the business of restaurant 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)

69868 MTW 7:30am-9:10am 9.0 DANN 109 Berkner, M 0
       MTW 9:10am-1:10pm DANN 109 Berkner, M
CUL ART 011  Menu Planning

Prerequisites: None. Prerequisite Skills: 1. Level 2 on the Math Placement Test
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 requiremen operations, skill of personnel, clientele, and equipment. (CSU)

37268 M 3:30pm-5pm 1.5 SHIM 117 Berkner, M 0

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 on 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 an 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 wc 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
CUL ART 073  Garde Manger

Prerequisites: CUL ART-005 Commercial Food Preparation and CUL ART-003 Sanitation and Safety, each with a grade of "C" or better or California Food Handlers Card. Corequisites: None. Advisories: None. This course focuses on the 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.


CUL ART 093V  Work Experience:Culinary Arts

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite Students must enroll in a minimum of one course at San Joaquin Delta College in a discipline related to 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 designed for the student employed in the area of culinary arts. The course objectives are developed by the students 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 paid or 60 non-paid 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 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
DANCE 005A  Dance Production: Repertory Company I
Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
This course is an introduction to group dance experiences through rehearsal, performance, dance technique training and technical theater practice. (UC, CSU)

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 for the Spring Dance performance. Lab time may include nights and weekends.

DANCE 005B  Dance Production: Repertory Company II
Prerequisites: DANCE 005A, Dance Production: Repertory Production, with a minimum grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This is a continuing introduction course to group dance experiences through rehearsals, performance, dance technique training, technical theater practices and performance skills such as dance etiquette, quick pick up of choreography or stage presence. (CSU, UC)

74081  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 for the Spring Dance performance. Lab time may include nights and weekends.

DANCE 005C  Dance Production: Repertory Company III
Prerequisites: DANCE 005B, Dance Production: Repertory Production, with a minimum grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This is an intermediate dance production course involving group dance experience rehearsal, performance, dance technique training and technical theater practice. The concept of composing a choreography is introduced. (CSU, UC)

16841  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 for the Spring Dance performance. Lab time may include nights and weekends.
DANCE 005D  Dance Production: Repertory Company IV

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

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 for the Spring Dance performance. Lab time may include nights and weekends.

DANCE 006A  Ballet I

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

57036 M 10:30am-11:30am  2.0 BUDD 402  Guptill, C  B
M 11:30am-12:30pm  BUDD 402  Guptill, C
W 10:30am-12:30pm  BUDD 402

DANCE 006B  Ballet II

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

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
DANCE 007A  Ballet III

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

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

DANCE 007B  Ballet IV

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

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

DANCE 010A  Modern Dance I

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

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

DANCE 010B  Modern Dance II

Prerequisites: DANCE-010A Modern Dance I with a grade of "C" or better. Corequisites: None.
Limitations on Enrollment: None. Advisories: None. This course reviews 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 conditioning, strengthening and flexibility. An overview of Modern dance history is studied. (UC, CSU)

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
Schedule Report for: Spring 2019
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DANCE 011A  Modern Dance III

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

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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is intermediate and advanced dance skills and techniques in modern dance. Creative dances are practiced with the express purpose of establishing individual and group dance performances. Performance skills and stylization are highly stressed. (UC, CSU)

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

DANCE 012A  Jazz Dance I

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

97017 M 2:30pm-3:30pm 2.0 BUDD 402 Gnassounou, V B
M 3:30pm-4:30pm BUDD 402 Gnassounou, V
W 2:30pm-4:30pm BUDD 402
DANCE 012B  Jazz Dance II

Prerequisites:  DANCE-012A Jazz Dance I with a grade of "C" or better.  Coreq
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
W 2:30pm-4:30pm                BUDD 402

DANCE 013A  Jazz Dance III

Prerequisites:  DANCE-012B Jazz Dance II with a grade of "C" or better.  Coreq
Limitations on Enrollment:  None.  Advisories:  None.  This course is design
further opportunities to extend the student`s knowledge of jazz dance, and tc
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
W 3:30pm-4:30pm                BUDD 402

DANCE 013B  Jazz Dance IV

Prerequisites:  DANCE-013A Jazz Dance III with a grade of "C" or better.  Coreq
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

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
modern and jazz forms), and other contemporary theatrical dance genres are
UC)

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

File Date:  10/03/18 05:28
DANCE 030  Introduction to Dance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to introduce the fundamentals of dance. Students will be
acquainted with various dance forms, movements, techniques and skills (Ballet, Ethnic and Social dance). Students will also be exposed to the historical context (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 dances as a vehicle for cultural, historical and religious functions in the Caribbean through the lens of anthropologist, Katherine Dunham. Students will explore Caribbean dances with strong roots in the African culture, connections to black dance in North America and train in Dunham dance technique (CSU, UC).

84416  TTh 3:30pm-4:30pm       3.0 BUDD 402 Guptill, C B
       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 Hop dance styles. Students will learn, explore dance combinations using a variety of popular music. This course also offers a study of the cultural and social expression of Hip Hop. (CSU, UC)

22534  TTh 5:30pm-6pm          2.0 BUDD 402 Guptill, C B
       TTh 6pm-7:30pm             BUDD 402 Guptill, C

DANCE 036B  Hip Hop Dance

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

70064  TTh 7pm-7:30pm          2.0 BUDD 402 Guptill, C 0
       TTh 5:30pm-7pm             BUDD 402 Guptill, C
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### DANCE 037A  West African Dance I

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

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<tr>
<th>Section</th>
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<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
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<td>84493</td>
<td>TTh</td>
<td>11:30am-12pm</td>
<td>2.0</td>
<td>BUDD 402</td>
<td>Guptill, C</td>
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<td>TTh</td>
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<td>BUDD 402</td>
<td>Guptill, C</td>
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### DANCE 040A  Hatha Yoga I

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

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<td>62845</td>
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<td>1.0</td>
<td>BUDD 402</td>
<td>Guptill, C</td>
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### DANCE 041A  Pilates I

- **Prerequisites:** None.  
- **Corequisites:** None.  
- **Limitations on Enrollment:** None.  
- **Advisories:** None.  
- This course is an introduction to Pilates Mat work with an emphasis on body/mind awareness, flexibility, core strength and efficiency of movement. Pilates leads to improved performance in all dance techniques, athletics and fitness. (UC, CSU)

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<tr>
<td>25228</td>
<td>MW</td>
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<td>1.0</td>
<td>BUDD 402</td>
<td>Gnassounou, V</td>
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### DANCE 041B  Pilates II

- **Prerequisites:** DANCE-041A, Pilates I, with a grade of "C" or better.  
- **Corequisites:** None.  
- **Limitations on Enrollment:** None.  
- **Advisories:** None.  
- This course is a continuation of 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)

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<td>45592</td>
<td>MW</td>
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<td>1.0</td>
<td>BUDD 402</td>
<td>Gnassounou, V</td>
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</table>
DANCE 041C  Pilates III
Prerequisites: DANCE-041B, Pilates II, with a grade of "C" or better. Coreq
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 on
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. Coreq
Limitations on Enrollment: None. Advisories: None. This course is a cont
Pilates III. It introduces an advanced level of Pilates activities and repertoire
emphasizes on precision, efficiency and body awareness. (UC, CSU)

85237 MW 12:30pm-2:30pm        1.0 BUDD 402  Gnassounou, V  0

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 work
overall grade point average of at least 3.0. In addition, an independent study
must be completed by the student, faculty member, and Division Dean. Advisories:
course is designed for the student qualified to do advanced work in dance. Th
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.  desig for the advanced student in diesel technology.  The student complete specialized project developed in consultation with the instructor.

***** TBA                        1.5 DIV OFFICE Staff          0
This is a course for an advanced specialized project that can be taken for l.
written project proposal must be submitted and approved by the instructor and

***** TBA                        3.0 DIV OFFICE Staff          0
This is a course for an advanced specialized project that can be taken for l.
written project proposal must be submitted and approved by the instructor and divisi

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:  None 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          0
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 prc 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  0
MW 8:30am-12pm     SHIM 112  Hannan, J
MW 1pm-3:30pm     SHIM 112
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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 develop
working on differentials, steering systems, and suspension systems. Basic an
instruction is provided through practical work on truck components used in tc
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

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 develop
working on diesel fuel systems. Basic and advanced instruction is provided t
work on diesel fuel pumps, injectors and engines in preparation for emplymen
and diesel industry.

64534 TTh 7am-9am  3.0 SHIM  113   Holden, M      0
TTh 9am-12pm  SHIM  112   Holden, M

DIESL 097  Diesel Air Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to provide technical information and to develop
working on diesel air conditioning systems. The course provides basic and ad
instruction through practical work on components used in today’s modern equip

61687 TTh 6pm-8pm  2.0 SHIM  116   Hannan, J      0
TTh 8pm-9pm  SHIM  112   Hannan, J
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 provid 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


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


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 imprc techniques 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)

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 better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed as continued study of theatre games and improvisational techniques such as "long form improv". The student will examine and explore non-scripted creative expression and interaction. The course will culminate in an improvisational performance for audience. (CSU)

41783 TTh 11:30am-12:30pm  3.0 LOCK 326 Foro, G  0
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 relationship of theatre to various cultures throughout history, and the contributions of significant individuals. This course introduces students to elements of the production process including acting, directing, design, and criticism. Periods, styles, and genres of theatre are explored through play reading, discussion, and viewing and critiquing live theatre. Required attendance of theatre productions. (UC, CSU, C-ID THRT 111, C-ID THRT 112)

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 structure, representative plays, practices, and theatre traditions from primitive times to the 18th century. (UC, CSU, C-ID THTR 113)

***** TTh 8am-9:30am  3.0 SECA TBA Guptill, C  0
This class will be held at StktnEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
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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  0
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 pr
introduction to stage costume, lighting, and sound production are also includ
Participation on construction crews for Theatre Arts productions is required.  THTR 171)

42895 MWF 12:30pm-1:30pm  4.0 LOCK 316  Bautch, K  0
TBA:  3.0 hrs./wk  SCENE SHOP Bautch, K

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 d
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 construction of scenery for live theatrical performance. Emphasis is placed on traditional cc techniques using wood, metal, and plastics. (CSU)

71659 TTh 3:30pm-5pm 3.0 SCENE SHOP Bautch, K 0
TBA: 6.0 hrs./wk SCENE SHOP

DRAMA 025A Theatre Production: Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is rehearsal and performance for public presentation. 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
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 art work, with emphasis placed on solving the problems of production by preparing performance. (UC, CSU, C-ID THTR 192)

66688 TBA:  9.0 hrs./wk          3.0 LOCK  326   Bautch, K  0
For more info contact Prof. Kevin Bautch: kbautch@deltacollege.edu

43893 TBA:  6.0 hrs./wk          2.0 LOCK  326   Bautch, K  0
For more info contact Prof. Kevin Bautch: kbautch@deltacollege.edu

58669 TBA:  3.0 hrs./wk          1.0 LOCK  326   Bautch, K  0
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 in a 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
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 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


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 or more 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


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 workshops. Emphasis is placed on solving the problems of acting in a live production. (CSU, UC)

***** MWF 3:30pm-5:30pm   2.0 LOCK 326  Temple, A  0
    TBA: 1.0 hrs./wk            LOCK 326

DRAMA 029A  Repertory Workshop: Crew I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This is a beginning course in rehearsal, performance, and crew work where emphasis is placed on solving the problems of production by preparation of small cast plays or one-acts for public performance. Which may include stage and production crew duties such as stagehand, wardrobe crew, carpenter, electrician, etc. (UC, CSU)

***** TBA: 6.0 hrs./wk  Var. LOCK 326  Temple, A  0

DRAMA 029B  Repertory Workshop: Crew II

Prerequisites: DRAMA-029A Repertory Workshop: Crew I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This is an intermediate course in rehearsal, performance, and crew work where emphasis is placed on solving the problems of production by preparation of small cast plays or one-acts for public performance. Which may include stage and production crew duties such as stagehand, wardrobe crew, carpenter, electrician, etc. (CSU, UC)

***** TBA: 6.0 hrs./wk  Var. LOCK 326  Temple, A  0

DRAMA 029C  Repertory Workshop: Crew III

Prerequisites: DRAMA-029B Repertory Workshop: Crew II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This is an advanced intermediate course in rehearsal, performance, and crew work where emphasis is placed on solving the problems of production by preparation of small cast plays or one-acts for public performance. Which may include stage and production crew duties such as stagehand, wardrobe crew, carpenter, electrician, etc. (CSU, UC)

***** TBA: 6.0 hrs./wk  Var. LOCK 326  Temple, A  0
DRAMA 029D  Repertory Workshop: Crew IV

Prerequisites: DRAMA-029C Repertory Workshop: Crew III with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: Qualified Performer. Advis
This is an advanced course in rehearsal, performance, and crew work where emphasis is placed on solving the problems of production by preparation of small cast plays or one-acts for public performance. Which may include stage and production crew duties such as scenic designer, lighting designer, costume designer. (CSU, UC)

***** TBA: 6.0 hrs./wk Var. LOCK 326 Temple, A 0

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 including interaction, character study, expressive dynamics, and the rehearsal process. It will examine an integration of theatre games, exercises, improvisation, and scenes culminating in a final presentation of a partner scene. (UC, CSU, C-ID THTR

12064 MW 10:30am-12pm 3.0 LOCK 326 Foro, G 0
MW 12pm-12:30pm LOCK 326 Foro, G

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, articulation, and projection. The course focuses on pitch, stress, rate, quality, and inflection of material and the uses of the International Phonetic Alphabet (IPA-transcription) to enhance clarity of speech on stage. (CSU)

65368 TTh 3:30pm-5pm 2.0 LOCK 326 Temple, A 0
TTh 5pm-5:30pm LOCK 326 Temple, A

DRAMA 034  Acting II: Intermediate Acting

Prerequisites: DRAMA-031 Introduction to Acting with a grade of "C" or better
None. Limitations on Enrollment: None. Advisories: None. This course continues the exploration of theories and techniques used in preparation for interpretation of drama through acting. The emphasis will be placed on deepening understanding of the acting process through character analysis, monologues, and

58072 MWF 1:30pm-2:15pm 3.0 LOCK 325 Temple, A 0
MWF 2:15pm-3:30pm LOCK 325 Temple, A
Schedule Report for: Spring 2019
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. Advisories: None. This course is an introductory course in the development of the technical theatre Emphasis is placed on the creation and documentation of portfolio projects. (CSU)

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<th>Section</th>
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**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. This course is an intermediate course in the development of the technical theatre portfolio. Emphasis is placed on the creation and documentation of portfolio projects, and the process of seeking employment in technical theatre. (CSU)

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<tr>
<th>Section</th>
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**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. This course is an advanced intermediate course in the development of the technical theatre portfolio. Emphasis is placed on the creation, documentation, and critique of portfolio projects, and the process of seeking employment in technical theatre. (CSU)

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<th>Section</th>
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**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. This course is an advanced course in the development of the technical theatre portfolio. Emphasis is placed on the development, documentation, and critique of portfolio projects, and the interview process for technical theatre. (CSU)

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<tr>
<th>Section</th>
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File Date: 10/03/18 05:28
DRAMA 041  The Business of Acting: Audition Techniques and Career Development

Prerequisites: DRAMA-031 Introduction to Acting and DRAMA-032 Voice and Speech or DRAMA-033 Movement for the Actor or DRAMA-035 Classical and Shakespearean 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. Limitations on Enrollment: None. Advisories: None. This course will cover auditioning techniques for college, community, and professional theatre auditions and will include: monologue selection and styles, cold reading, actor’s preparation, development, interviewing skills and practical application of acting techniques. Students will be exposed to a variety of professionals from the theatrical world and will learn how to create a portfolio of audition material. (CSU)

85579 TTh 1:30pm-2pm 2.0 LOCK 326 Foro, G 0
TTh 2pm-3:30pm LOCK 326 Foro, G

DRAMA 044A Traditional Theatre Production: Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This is a course in rehearsal and performance of traditional theatre for a live audience. It includes acting, stage movement, rehearsal and public performance. This course is repeatable per Title 5 section 55041(a)(1). (CSU, C-ID THTR 191)

**** TBA: 2.0 hrs./wk TILLIE LEWI Foro, G 0
TBA: 3.0 hrs./wk TILLIE LEWI Foro, G 0

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 p
work 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 0
Technical/Stage Crew for Delta Drama production of "1984." Evening and weeken
required. For more info contact Prof. Bautch: kbautch@deltacollege.edu
64726 TBA:  6.0 hrs./wk  2.0 TILLIE LEWI Bautch, K 0
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 0
Technical/Stage Crew for Delta Drama production of "1984." Evening and weeken
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 ad
 drama. The course includes research, directed reading, field work, or other
(CSU)

***** TBA:  1.0 hrs./wk  Var. DIV OFFICE Guptill, C 0
***** TBA:  2.0 hrs./wk  Var. DIV OFFICE Guptill, C 0
**DV ED 120  Tutorial Assistance**

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to provide tutoring support for students enrolled in regular classes. The course offers one hour of tutoring for each course unit. Tutoring with special attention to learning styles, study skills such as notetaking, problem solving, and test-taking. Students are provided computer access. The goal is to help the student become a self-sufficient, independent learner.

<table>
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The above section is designed for ESL and Foreign Language Lab students.

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<th>Instructor overload</th>
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Pathways Center

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<td>Math Science Learning Center</td>
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This course is for Nursing Simulation Lab students

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<td>GOLE 222</td>
<td>Harless, J</td>
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Schedule Report for: Spring 2019
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.

12646 MW 12:30pm-1:30pm  3.0 CMAS 102  Villalovoz, F  0
M 1:30pm-4:30pm  CMAS 130  Villalovoz, F

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 covers the fundamentals of digital photography for scientific applications. Emphasis is on understanding and operation of the optical microscope and digital imaging.

74581 TTh 11:30am-12:30pm  3.0 CMAS 102  Hayes, F  0
Th 1:30pm-4:30pm  CMAS 130  Hayes, F

E M 072B  Ultramicrotomy for Electron Microscopy

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy with a grade of "C" or better. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This is a lecture and course which covers the preparation of biological samples for the Transmission Electron 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 a grade of "C" or better. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a lecture laboratory course covering the areas of fractography, integrated circuits, an

53137 WF 4:30pm-5:30pm  4.0 CMAS 102  Villalovoz, F  0
WF 1:30pm-4:30pm  CMAS 126  Villalovoz, F
Schedule Report for: Spring 2019
Non-Community Service Only

E M 084B  Biological Scanning Electron Microscopy
Prerequisites: E M-074 Scanning Electron Microscopy with a grade of "C" or better.
Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I
Enrollment: None. Advisories: None. This course is a lecture and laboratory course which covers preparation methods for biological specimens for observation in the scanning electron microscope (SEM).

75034 T 8:30am-9:30am 2.0 CMAS 102 Hayes, F 0
T 1:30pm-4:30pm CMAS 130 Hayes, F

E M 085M  Analytical Scanning Electron Microscopy
Prerequisites: E M-074 Scanning Electron Microscopy with a grade of "C" or better.
Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I
Enrollment: None. Advisories: None. This course is an advanced course in scanning electron microscopy. The course places emphasis on elemental analysis with 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

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 better.
Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. I
Enrollment: None. Advisories: None. This course is an advanced microscopy laboratory course specifically dealing with the alignment and operation of the focused ion beam (FIB) instrument and the atomic force microscope.

86901 T 9:30am-10:30am 2.0 CMAS 102 Villalovoz, F 0
T 10:30am-1:30pm CMAS 126 Villalovoz, F

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 microscopy in all disciplines of science.

53307 MF 11:30am-1pm 3.0 CMAS Librarian Hayes, F 0
E M 090  Advanced Projects in Electron Microscopy

Prerequisites:  E M-082B Advanced Techniques in Biological Electron Microscopy and  E M-074 Scanning Electron Microscopy Laboratory and E M-074 Scanning Electron Microscopy each with "C" or better.  Prerequisite Skills:  1. Advisory Reading Level II.  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course is a 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  Villaloz, F  0
Th 8:30am-11:30am  CMAS  130  Villaloz, F

E M 099  Applied Microscopy Principles

Prerequisites:  E M-070 Introductory Techniques for Electron Microscopy with a grade of "C" or better.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  This course is designed to prepare the student to help other students in hands-on microscopy procedures.  The student learns how to assist other students in "hands on" and student performs as microscopy laboratory assistants applying learned material and performing various microscopy-related tasks as directed by an instructor or lab supervisor.

***** TBA:   3.0 hrs./wk         1.0 CMAS  100  Hepworth, D   A
***** 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 to 3 units.  A written project proposal must be submitted and approved by the instructor and

E TECH 011  Fundamentals of Machine Drafting

Prerequisites:  E TECH-012 Computer-Aided Drafting with a grade of "C" or better.  Prerequisite Skills:  1. Advisory: Reading Level II.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  MATH-090 with a grade of "C" or better or a minimum of assessment level 4 on the math placement test.  This course is designed to expand the student’s understanding of engineering drafting concepts.  Topics include dimensioning, tolerancing, surface texture, notes, threads and fastener representation, gearing, cams, and assembly drawings.  (CSU)

16858  MW 8:30am-9:30am  3.0 HOLT  130  Howser, B  0
TTh 8:30am-10:30am  HOLT  130  Howser, B
E TECH 012  Computer-Aided Drafting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to utilize Computer Aided Drafting (CAD) soft microcomputer CAD systems to produce a variety of drawings. The student learns the function and operation of typical CAD system components. This course is also designed to introduce basic skills used in engineering drafting. Topics include sketching, orthographic views, auxiliary views, sectioning, and dimensioning. Some of the coursework allows the student to work in the field of individualized interest. (CSU)

61839 MW 11:30am-12:30pm  3.0  HOLT 130  Harsini, I  0
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 course is designed to provide the technology student with a basic understanding of the structure and physical properties of materials such as metals, ceramics, polymers, composites, and electronic-related materials. Test procedures and instrumentation used in studying materials are included. The coursework includes a variety of measuring techniques. (CSU)

98264 MW 8:30am-9:30am  3.0  HOLT 132  Harsini, I  0
MW 9:30am-10:30am  HOLT 131  Harsini, I
F 8:30am-10:30am  HOLT 131

E TECH 022  Three Dimensional Modeling

Prerequisites: E TECH-012 Computer-Aided Drafting with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. An introduction to the construction of three dimensional models. The course includes wireframe, surface, and solid modeling. (CSU)

91466 MW 9:30am-10:30am  3.0  HOLT 130  Howser, B  0
TTh 10:30am-12:30pm  HOLT 130  Howser, B
Schedule Report for: Spring 2019
Non-Community Service Only

E TECH 031  Fundamentals of Civil Drafting

Prerequisites: E TECH-012 Computer-Aided Drafting and MATH-090 Beginning Algebra each with a grade of "C" or better or a minimum of assessment level 4 on the math placement test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to conventional drafting practices used in typical civil engineering projects. Emphasis is placed on the drafting and understanding of subdivision mapping, structural plans, and structural details including steel, wood, masonry, and concrete structures. A complete project portfolio is developed. (CSU)

77871 MW 10:30am-11:30am  3.0 HOLT 130 Harsini, I  0
MW 11:30am-12:30pm   HOLT 130 Harsini, I
F 10:30am-12:30pm    HOLT 130

E TECH 046  Mechanical and Electrical Systems

Prerequisites: E TECH-012 Computer-Aided Drafting with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the fundamentals of mechanical and electrical building systems. These fundamentals are applied in the design and drawing of engineering plans for mechanical and electrical systems required for building construction industry. (CSU)

88097 MW 10:30am-11:30am  3.0 HOLT 131 Howser, B  0
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. Limitations on Enrollment: None. Advisories: None. This course covers the fundamental concepts of statics and strength of materials applied to the analysis and design of engineering components and systems. Examples from mechanical and civil engineering systems are included.

92538 MW 11:30am-12:30pm  3.0 HOLT 131 Howser, B  0
TTh 11am-12:30pm    HOLT 130 Howser, B
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 Level 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, factc market failure. (UC,CSU, C-ID ECON 201)

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

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 Level Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-09 each with a grade of "C" or better. An introductory course focusing on agr analysis. 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)

44072 MW 8:30am-9:30am  3.0 HOLT 310 Beutel, J  0
   TBA:  1.0 hrs./wk     INTERNET Beutel, J
54382 TTh 9:30am-11am  3.0 TBA TBA Torres, E  0
28778 MW 10:30am-11:30am  3.0 HOLT 310 Torres, E  0
   TBA:  1.0 hrs./wk     INTERNET Torres, E
88532 MW 1:30pm-3pm  3.0 HOLT 312 Torres, E  0
52861 TBA:  4.3 hrs./wk  3.0 INTERNET Beutel, J  0
50258 Th 6:30pm-9:30pm  3.0 MH 407 Ford, J  0
Section 50258 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
ECON 050H Special Studies: Economics

Prerequisites: ECON-001A, Principles of Macroeconomics, or ECON-001B, Principles of Microeconomics, each with a grade of "B" or better. Corequisites: None. Limitations on Enrollment: Present a project proposal acceptable to the instructor and division dean. Qualifying for 050H, a student must have completed a total of at least 12 units of coursework with an overall grade point average of at least 3.0. In addition, a study contract must be completed by the student, faculty member, and division dean. Advisories: None. This course is designed to allow the qualified students work in the field. The course includes research, directed reading, field work, or other 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 better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course introduced students to the concepts and issues related to teaching diverse learners in today's schools, Transitional Kindergarten through grade 12 (TK-12). Topics include teaching as a profession, historical and philosophical foundations of the American education system, contemporary educational issues, California's Common Core content standards and frameworks, and teacher performance standards. In addition to class time, the a minimum of 45 hours of structured fieldwork in public school elementary classes represent California's diverse student population, and includes cooperation with carefully selected and campus-approved certificated classroom teacher. Fingerprint clearance and TB clearance are required. (UC, CSU, C-ID EDUC 200)

43351 MW 2:30pm-4pm 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)

***** Sa 8am-2pm  3.0 BUDD 333  Arroyo, D  0
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.

ELEC 030  Fundamentals of Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to present the fundamental principles of ele
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)

20053 MW 7:30am-9:30am  5.0 BUDD 104  Zimmerman, M  0
    MW 9:30am-11:30am  BUDD 104  Zimmerman, M
49622 MW 12pm-2pm  5.0 BUDD 104  Zimmerman, M  0
    MW 2pm-4pm  BUDD 104  Zimmerman, M
59742 MW 5:30pm-7:30pm  5.0 MH 104  Martinez, R  0
    MW 7:30pm-9:30pm  MH 105  Martinez, R
Section 59742 will be held at Mountain House.
Schedule Report for: Spring 2019
Non-Community Service Only

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. Corequisites
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)

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

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

93887 TBA: 3.0 hrs./wk 4.0 INTERNET Thomas Sr., D 0
Th 6pm-9pm BUDD 104 B Thomas Sr., D

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)

30944 TBA: 2.0 hrs./wk 2.0 INTERNET Thomas Sr., D 0
T 12pm-3pm BUDD 104 B Thomas Sr., D
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. Course will be the codes that cover this topic and the individual types of systems 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

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 wiring methods, 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 Machines each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. This course is designed to assist the advanced student in gaining a greater knowledge of a specialized area of the electrical trade. The work to be covered is determined by the student and instructor at the beginning of the semester.

***** TBA:   9.0 hrs./wk  3.0 TBA  Hepworth, D  0
This is a course for an advanced specialized project that can be taken for 3 to 4 units. A 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. This course is designed to present the fundamental principles of electronic components in electronics from atomic structure through resonance. Laboratory 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 better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.

This course is designed to present the theory, operation, and application of solid-state devices. It stresses the application of bipolar transistors, field effect transistors, opto-devices, and the thyristor family in rectifier amplifiers, detectors, and other basic systems. Laboratory exercises are utilized to reinforce the theory. (CSU)

91042 TTh 10am-11:30am 4.0 BUDD 221 G Sedighi, K 0
TTh 11:30am-1pm BUDD 221 G Sedighi, K

ELECT 014B  Advanced Electronics Troubleshooting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None

This course is designed to continue the development of identified skills necessary for troubleshooting small electronic devices through self-study, lecture, and hands-on activities. (CSU)

44308 Sa 8am-9am 2.5 BUDD 221 G Calderon, S 0
Sa 9am-2pm BUDD 221 G Calderon, S
Sa 10am-2:30pm

ELECT 014C  IT Essentials (A+)

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None

This course includes hardware and software topics relevant to personal computer troubleshooting. Emphasis is placed on developing essential troubleshooting and preparation for the A+ certification exam. (CSU)

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
ELECT 017  Robotics / Automation Introduction

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Basic Electronics/Electrical or industry experience. Advisories: ELECT-011 or ELE grade of "C" or better. This course is designed to offer instruction in introductory industrial robotics and automation. Manufacturing and materials processing have moved into the age of automation. This technology combines electronics, computers, mechanics, pneumatics, and hydraulics into an interrelated system. Mechatronics is the technical name for this topic of study and requires an acquired knowledge of each of the technologies incorporated. This course of study will bring students to a level of understanding in each of the areas, enabling 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 of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer instruction in introductory industrial robotics and automation. Manufacturing and materials processing has moved into the age of automation. This technology combines electronics, computers, mechanics, pneumatics, and hydraulics into a system. Mechatronics is the technical name for this topic of study and requires an acquired knowledge of each of the technologies incorporated. This course of study will enhance students' understanding in each of the areas, enabling them to make usable applications controlled through a programmable device. Transferability of units will be determined by the receiving authority. (CSU)

60786 MW 6:30pm-8pm  4.0 BUDD 221  Sedighi, K  0
   MW 8pm-9:30pm  BUDD 221  Sedighi, K
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Non-Community Service Only

**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 OSI 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 configurable concepts, CDP and CSMA-CD. Students will get hands-on experience configuring switches. Students should have strong basic computer skills and knowledge of (CSU)

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
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<td>4.0</td>
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<td>MWF</td>
<td>9pm-10pm</td>
<td>MH</td>
<td>401 Calderon, S</td>
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Section 21287 will be held at Mountain House.

**ELECT 030B  Routing and Switching Essentials Computer Networks**

Prerequisites: ELECT-030A Introduction to Computer Networks with a grade of C or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course describes the architecture, components, and operations of Cisco routers and switches. It includes router and routing concepts and terminology OSPF, RIP, EIGRP routing distance vector and link state routing, routing theory, TCP/IP basics, IPv4 addressing, VLSM (Variable Length Subnet Mask), CDP (Cisco Discovery Protocol) and CSMA-CD. Students will get hands-on experience configuring routers and switches.

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<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
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<td>9pm-10pm</td>
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Section 47992 will be held at Mountain House.
Schedule Report for:  Spring 2019
Non-Community Service Only

ELECT 030C  Scaling Network Systems

Prerequisites:  ELECT-030B Advanced Electronic Computer Networks with a grade of C or better or ICND 1, CCNA industry Certification.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course describes the architecture and operations of routers and switches in a large and complex network.  Students will be able to configure routers and switches and troubleshoot routers and switches and issues with OSPF, EIGRP, STP, and VTP in both IPv4 and IPv6 networks.  They will develop the knowledge and skills needed to implement DHCP and DNS operations in a network.  (CSU)

90694  MWF 7pm-9pm  4.0 MH  401  Calderon, S  0
MWF 5pm-7pm  MH  401  Calderon, S

Section 90694 will be held at Mountain House.

ELECT 030D  Connecting Network Systems

Prerequisites: ELECT-030C Basic Electronic Network Systems with a grade of C or better or ICND-1, CCNA Certification.  Corequisites:  None. Limitations on Enrollment: None.  Advisories:  None.  This course is an advanced overview of IPv4 (Internet Protocol version 4) addressing techniques and Wide Area Network technologies and terminology. The course will cover NAT (Network Address Translation) and the use of private addresses to securely a greater number of users within a network. The course will define the configuration of PAT (Port Address Translation) and DHCP (Dynamic Host Configuration) 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 will be held at Mountain House.
ELECT 034  Network Systems Security

Prerequisites: ELECT-030D Advanced Electronic Network Systems with a grade of "C" or better or Cisco Certified Network Associate (CCNA) Industry Certificate. Prerequisite Skills: 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 that reduce the risk of revenue loss and hardware vulnerability. The course will introduce students to the concepts and techniques of network security and overall security processes with particular emphasis on security products and solutions, firewall and secure router design, installation, configuration and maintenance, and securing the network at layers 2 and 3 of the Open Systems Interconnection (OSI) Model. This course prepares the students for industry professional level certification such as the Cisco Certified Network Associate (CCNA) Security Certification. (CSU)

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 State Devices and ELECT-013A Digital Integrated Circuits each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is open to the student qualified to do advanced work in the field. The course includes research, field work, or other advanced study which must be arranged and approved by the instructor 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 to 4 units. A written project proposal must be submitted and approved by the instructor and
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ENG 001A Reading and Composition

Prerequisites: ENG-079 Preparatory English or ENG 077D Accelerated Pre-Transfer
Composition and Reading both with a grade of "C" or better or ENG-077C Intensive
Composition Lab or ENG-095 Intensive Reading and Composition Lab each with a
better or Composition Level III. Prerequisite Skills: 1. Advisory Reading Level II
and concurrent enrollment in Reading 094A. Corequisites: None. Limitations on
Enrollment: None. Advisories: None. This course is a transfer-level, English
composition course comparable to those courses offered by the state college
university systems. (UC, CSU, C-ID ENGL 100)

91138 TBA:  3.0 hrs./wk  3.0 INTERNET Myers, G  0
This is an online course.

84875 T 6am-9am  3.0 LHS TBA Moraes, R  0
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  0
This class will be held at Cesar Chavez HS.
SUSD Contract - Cesar Chavez High School - Contract Education
***** MW 7:20am-8:20am  3.0 EDHS TBA Thoeun, C  0
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  0
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  0
25184 TBA:  3.0 hrs./wk  3.0 INTERNET Buettner, L  0
This is an online course.

34795 TTh 8am-9:30am  3.0 HOLT 243 Perales, C  0
76052 TBA:  3.0 hrs./wk  3.0 INTERNET William, L  0
This is an online course.

97599 TBA:  3.0 hrs./wk  3.0 INTERNET Hutcheon, P  0
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  0
92801 MW 8am-9:30am  3.0 SHIM 417 Stephenson, D  0
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 is a late start course. This course begins on January 28, 2019.

57566 MW 8am-9:30am  3.0 LOCK 301 Mahmood, I  0
***** TTh 8am-9:30am  3.0 LOCK 301 Myers, G  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.

***** TTh 8am-9:30am       3.0 HOLT  305   Morrow, J      0

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.

96144 TTh 8am-9:30am       3.0 SHIM  218   Minnis, L      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  311   Osikomaiya, O  0

This section is for composition level II students. To enroll in this English 1A sec ENG 95, section *****. No wait list exists. Open seats will be fill day of class. This is an online course.

79879 MWF 8:30am-9:30am    3.0 TBA    TBA   Ayers, S       0

This class will meet at South Campus at Mountain House. This is a web enhanced course.

50128 TTh 8am-9:30am       3.0 GOLE  136   HUTTON, J      0

58696 TTh 8am-9:30am       3.0 SHIM  126   Hanna, S       0

50128 TTh 8am-9:30am       3.0 GOLE  136   HUTTON, J      0

58696 TTh 8am-9:30am       3.0 SHIM  126   Hanna, S       0

79521 MW 8am-9:30am        3.0 HOLT  311   Osikomaiya, O  0

This section is for composition level II students. To enroll in this English 1A sec ENG 95, section *****. No wait list exists. Open seats will be fill day of class. This is a web enhanced course.

***** TBA:   3.0 hrs./wk       3.0 INTERNET    Opiela, C      0

This is an 8-week course that begins on 1/14/18 and ends on 3/15/18. When you enroll in this 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 saysers@deltacollege.edu.
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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 0
   TBA: 2.3 hrs./wk   INTERNET Sheil, P
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. When you enroll in this course, you will be automatically enrolled in an 8-week English 1B for the same semester with the same instructor. For more information, contact Sheli Ayers at sayers@deltacollege.edu.

TBA: 2.3 hrs./wk   INTERNET Sheil, P

Section 54321 will be held at Mountain House.
This course will meet at South Campus at Mountain House.

82575 Sa 9am-12pm 3.0 SHIM 122 Ahearn, T 0
This course meets on Saturday only.

49253 MWF 9:30am-10:30am 3.0 HOLT 401 Vana, A 0
96204 MW 9:30am-11am 3.0 SHIM 111 Rojas, M 0
47392 TTh 9:30am-11am 3.0 SHIM 417 Ahearn, T 0
13708 MWF 9:30am-10:30am 3.0 HOLT 125 William, L 0
This is a web enhanced course.
35155 MW 9:30am-11am 3.0 HOLT 122 Osikomaiya, O 0
This is a web enhanced course.
77047 MW 9:30am-11am 3.0 SHIM 301 Mahmood, I 0
64706 TTh 9:30am-11am 3.0 SHIM 408 Perales, C 0
27161 TTh 9:30am-11am 3.0 SHIM 132 Morrow, J 0
This is a web enhanced course.
49452 TTh 9:30am-11am 3.0 GOLE 136 HUTTON, J 0
***** TBA: 3.0 hrs./wk 3.0 INTERNET Opiela, C 0
This section is for composition level II students. To enroll in this English course, 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 0
This section is for composition level II students. To enroll in this English course, 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 0
91231 MWF 9:30am-10:30am 3.0 SHIM 132 Vanda, A 0
60612 MWF 9:30am-10:30am 3.0 TBA TBA Ayers, S 0
31201 TTh 9:30am-11am 3.0 BUDD 310 Duffett, M 0
***** MW 9:35am-11:05am 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 0
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 0
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 0
47054 MWF 10:30am-11:30am 3.0 HOLT 415 Vana, A 0
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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 better. None. Limitations on Enrollment: None. Advisories: None. This course is designed to help the transfer student develop his/her critical thinking skills and read and write with college-level sophistication through writing analytical essays based on reading and discussion of culturally diverse literature. The analysis of literature through discussion and writing is designed to develop the student’s critical thinking skills as well as his/her ways of understanding and interpreting the world. (UC, CSU, C-ID ENGL 120)

67060 MW 11am-12:30pm  3.0 BUDD 323  Blackford, M  0
This is an online course.

71007 TBA:  3.0 hrs./wk  3.0 INTERNET  William, L  0
This is an online course.

***** TTh 8:30am-10:30am  3.0 LOCK 108  Sheil, P  0
TBA:  2.3 hrs./wk  INTERNET  Sheil, P
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 are English 1A, section 62312, which runs from 1/14/19 to 3/15/19. Use course code 62312 to enroll in both courses.

56552 MW 5:30pm-6:30pm  3.0 SHIM 214  Wall, J  0
TBA:  2.0 hrs./wk  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 is a late-start online course. This course will begin on February 4, 2019.

16396 MW 12:30pm-2pm  3.0 SHIM 227  AGOPSWICZ, W  0

65085 MW 9:30am-11am  3.0 BUDD 323  Clanton, J  0

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

11559 TTh 9:30am-11am  3.0 SHIM 227  MacDonald, E  0
***** TBA:  3.3 hrs./wk  3.0 INTERNET  Stoner, H  0
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  0
This is a late-start class. The first class meeting will be held on Tuesday,

92236 Th 9:30am-11am  3.0 BUDD 323  Pressnell, J  0
TBA:  1.5 hrs./wk  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  0
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, 2019.
Schedule Report for: Spring 2019   
Non-Community Service Only

This is a web enhanced course.
15853  TTh 9:30am-11am  3.0 SHIM  111  Opiela, C  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 BenjaminHoltAcademy.
BHA Contract - Ben Holt Academy - Contract Education
84829  TBA:  3.0 hrs./wk  3.0 INTERNET  Antinora, S  0
This is an online course.
78003  TBA:  3.0 hrs./wk  3.0 INTERNET  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  INTERNET  Rennicks I, R
This is a hybrid course. Some coursework will be completed online.
*****  MWF 11:30am-1:35pm  3.0 HOLT  125  William, L  0
For more information
This class is part of the AFFIRM learning community. It is connected 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  INTERNET  Rennicks I, R
This is a hybrid course. Some of the coursework will be completed online.
11259  W 6:30pm-9:30pm  3.0 MH  406  Moquett, K  0
Section 11259 will be held at Mountain House.
This course will meet at South Campus at Mountain House.
24841  M 10am-11:30am  3.0 MH  407  MacDonald, E  0
  TBA:  1.5 hrs./wk  INTERNET  MacDonald, E
Section 24841 will be held at Mountain House.
This course will meet at South Campus at Mountain House.
This is a hybrid course. Some of the coursework will be completed online.
18954  TTh 11:30am-1pm  3.0 MH  405  Hamilton, M  0
Section 18954 will be held at Mountain House.
This course will meet at South Campus at Mountain House.
58648  TBA:  3.0 hrs./wk  3.0 INTERNET  Artesi, J  0
This is an online course.
79583  TBA:  3.0 hrs./wk  3.0 INTERNET  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 Mountain House.
This course will meet at South Campus at Mountain House.
53511  TBA:  3.0 hrs./wk  3.0 INTERNET  Dominik, J  0
This is an online course.
90094  TBA:  3.0 hrs./wk  3.0 INTERNET  William, L  0
This is an online course.
45178  T 9:30am-11am  3.0 BUDD  323  Pressnell, J  0
  TBA:  1.5 hrs./wk  INTERNET  Pressnell, J
This is a hybrid course. Some of the coursework will be completed online.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time/Location</th>
<th>Credits</th>
<th>Internet Access</th>
<th>Instructor</th>
<th>Notes</th>
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<tbody>
<tr>
<td>29405</td>
<td>TBA: 3.0 hrs./wk</td>
<td>3.0</td>
<td>INTERNET</td>
<td>Stoner, H</td>
<td>0</td>
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<td></td>
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<td>This is an online course.</td>
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<tr>
<td>93580</td>
<td>TBA: 3.0 hrs./wk</td>
<td>3.0</td>
<td>INTERNET</td>
<td>William, L</td>
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<td>This is an online course.</td>
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<td>80478</td>
<td>MWF 11:30am-12:30pm</td>
<td>3.0</td>
<td>BUDD 403</td>
<td>Ramirez, P</td>
<td>0</td>
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<tr>
<td>81450</td>
<td>MW 8am-9:30am</td>
<td>3.0</td>
<td>SHIM 242</td>
<td>Blackford, M</td>
<td>0</td>
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<tr>
<td>82646</td>
<td>TTh 7:30am-8:30am</td>
<td>3.0</td>
<td>SHIM 111</td>
<td>Wall, J</td>
<td>0</td>
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<tr>
<td></td>
<td>TBA: 1.0 hrs./wk</td>
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<td>INTERNET</td>
<td>Wall, J</td>
<td>This is a hybrid course. Some of the coursework will be completed online.</td>
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<tr>
<td>46953</td>
<td>TTh 12:30pm-2pm</td>
<td>3.0</td>
<td>LOCK 302</td>
<td>Hutcheon, P</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>TBA: 0.5 hrs./wk</td>
<td></td>
<td>INTERNET</td>
<td>Hutcheon, P</td>
<td>Section 46953 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 section of English 1A focuses on film. This is a late-start hybrid class. The first class meeting will be held on Fe Some coursework will be completed online.</td>
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<tr>
<td>50963</td>
<td>TBA: 3.0 hrs./wk</td>
<td>3.0</td>
<td>INTERNET</td>
<td>BROWN, N</td>
<td>0</td>
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<td>This is an online course.</td>
</tr>
<tr>
<td>82461</td>
<td>TTh 6:30am-7:30am</td>
<td>3.0</td>
<td>SHIM 111</td>
<td>Wall, J</td>
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<tr>
<td></td>
<td>TBA: 1.0 hrs./wk</td>
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<td>INTERNET</td>
<td>Wall, J</td>
<td>This is a hybrid course. Some of the coursework will be completed online.</td>
</tr>
<tr>
<td>92099</td>
<td>Th 6pm-9pm</td>
<td>3.0</td>
<td>SHIM 214</td>
<td>Rose, M</td>
<td>0</td>
</tr>
</tbody>
</table>
## ENG 001D  Advanced Composition and Critical Thinking

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or better. Limitations on Enrollment: None. Advisories: None. This course is designed for the student who wishes to transfer to a four-year college or university. The course emphasizes the development of critical thinking skills through instruction in essay writing by focusing on the principles of logic and developing the abilities to analyze, to critique reasoned conclusions. Critical thinking is refined by close reading of prose to distinguish fact from value judgment and knowledge from opinion. The student is required to write between 6,500 and 8,000 words divided among several essay assignments. (UC, CSU, C-ID ENGL 105)

<table>
<thead>
<tr>
<th>Section</th>
<th>Days and Times</th>
<th>Instructor</th>
<th>Credits</th>
<th>Location</th>
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<tbody>
<tr>
<td>51590</td>
<td>MWF 8:30am-9:30am</td>
<td>Mostafa, D</td>
<td>3.0</td>
<td>SHIM 126</td>
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<tr>
<td>89506</td>
<td>MW 8:30am-10:30am</td>
<td>Sheil, P</td>
<td>3.0</td>
<td>LOCK 108</td>
</tr>
<tr>
<td>TBA</td>
<td>2.3 hrs./wk</td>
<td>Sheil, P</td>
<td>3.0</td>
<td>INTERNET</td>
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</tbody>
</table>

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 final exam in May 2019. This course is intended primarily for students who enroll in English 1A, section 81621, which runs from 1/14/19 to 3/15/19. Use course code 81621 to enroll in this class.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days and Times</th>
<th>Instructor</th>
<th>Credits</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>15237</td>
<td>TBA 3.0 hrs./wk</td>
<td>Dulin, C</td>
<td>3.0</td>
<td>INTERNET</td>
</tr>
<tr>
<td>35617</td>
<td>TBA 3.0 hrs./wk</td>
<td>Slakey, M</td>
<td>3.0</td>
<td>INTERNET</td>
</tr>
<tr>
<td>94691</td>
<td>MWF 9:30am-10:30am</td>
<td>Mostafa, D</td>
<td>3.0</td>
<td>SHIM 126</td>
</tr>
<tr>
<td>39821</td>
<td>TBA 3.0 hrs./wk</td>
<td>Dulin, C</td>
<td>3.0</td>
<td>INTERNET</td>
</tr>
<tr>
<td>11931</td>
<td>TBA 3.0 hrs./wk</td>
<td>Slakey, M</td>
<td>3.0</td>
<td>INTERNET</td>
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</tbody>
</table>

This is an online course.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days and Times</th>
<th>Instructor</th>
<th>Credits</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>37764</td>
<td>TTh 9:30am-11am</td>
<td>Mostafa, D</td>
<td>3.0</td>
<td>SHIM 126</td>
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</table>

This class will be held at StknEarlyCollegeAcad.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days and Times</th>
<th>Instructor</th>
<th>Credits</th>
<th>Location</th>
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<tbody>
<tr>
<td>94691</td>
<td>MW 9:35am-11:05am</td>
<td>Minnis, L</td>
<td>3.0</td>
<td>SECA TBA</td>
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</table>

This class will be held at StknEarlyCollegeAcad.
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 student employment as a peer tutor on campus. Emphasis is placed on modeling successful tutoring and developing the skills necessary to foster independent learning. Students will engage with content on culturally responsive tutoring, growth mindset, reading apprentice of mind. (CSU)

***** TBA: 1.0 hrs./wk Var. TBA TBA Harless, J 0

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. Limitations on Enrollment: None. Advisories: None. This course is a study of the cinema emphasis on artistic and literary values. (UC, CSU)

42848 MW 9:30am-11am 3.0 FORM SOUTH Artesi, J 0
This is a web enhanced course.

29029 TTh 9:35am-11:05am 3.0 SECA TBA Dunne, D 0
Section 29029 will be held at SUSD Contract - Stockton Early College Academy - Contract Education

88849 TTh 10am-11:30am 3.0 MH 203 WALTOTT, K 0
Section 88849 will be held at Mountain House.

95395 Th 6pm-9pm 3.0 LOCK 302 Marconi, M 0
57795 W 6:30pm-9:30pm 3.0 MH 101 Dunne, D 0
Section 57795 will be held at Mountain House.
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Lecture Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 033A</td>
<td>Study Skills for Success in College</td>
<td>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. (CSU)</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>26997 TTh 11:30am-12:30pm 2.0 LOCK 402 Malik, J 0</td>
</tr>
<tr>
<td>ENG 035</td>
<td>Chicano Literature</td>
<td>ENG-079 Preparatory English with a grade of &quot;C&quot; or better or Prerequisite Skills: 1. Reading Level II.</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>69375 TTh 12:30pm-2pm 3.0 HOLT 125 Ramirez, P 0</td>
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<tr>
<td>ENG 037</td>
<td>Women in Literature</td>
<td>ENG-079 Preparatory English with a grade of &quot;C&quot; or better or Prerequisite Skills: 1. Reading Level II. 2. Composition Level III.</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>22197 TBA: 3.0 hrs./wk 3.0 INTERNET Antinora, S 0</td>
</tr>
</tbody>
</table>

File Date: 10/03/18 05:29
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 l
as revealing the continued influence of mythological motifs on customs, tradi
and values. (UC, CSU)

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.

23843 M 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 Monday from 12:30 - 2:00 PM. Some coursework will be completed online.

49052 T 6:30pm-9:30pm 3.0 MH 101 Dunne, D 0
Section 49052 will be held at Mountain House.

41325 TBA: 3.0 hrs./wk 3.0 INTERNET Pan, P 0
This is an online course.

57154 TBA: 3.0 hrs./wk 3.0 INTERNET Stoner, H 0
**** TBA: 3.0 hrs./wk 3.0 INTERNET Pan, P 0
This is an online, late-start class. This class will begin on January 28, 201

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. Advisories: This course is designed as a study of the forms and ideas in American literature on an understanding of the values and traditions which shape contemporary thought 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. Th designed as a comparative study of world literature in translation and in Eng with 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: None. Enrollments: None. Advisories: None. This course is designed for the 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 0

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 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

File Date: 10/03/18 05:29 15
ENG 049A  Introduction to Creative Writing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Prerequisites: Reading Level II. Corequisite Skills: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student interested in exploring creative writing in any genre, including 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 development of ideas, process of creative writing, elements and formats of specific genres of writing, benefits of practice in several genres, artistry employed by successful, established, and published authors, and constructive group criticism of work submitted for credit. (UC, 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: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student who is seriously interested in writing poetry. Emphasis is placed on the craft of poetry and the artistry employed by established poets and on constructive group criticism of poems 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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student seriously interested in writing stage plays and/or screenplays. Emphasis is placed on the study of the craft of writing for the stage or screen; the artistry employed by successful, established, and published authors; and constructive group criticism submitted for the course. Emphasis is on plot, character, dialogue, structure, and format. (CSU)

74386 TBA:  3.0 hrs./wk  3.0 INTERNET  Dominik, J  0
This is an online course.
Schedule Report for: Spring 2019
Non-Community Service Only

ENG 050H  Special Studies: English

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or better. Limitations on Enrollment: Present a project proposal acceptable to the division dean. Advisories: None. This course is designed for the student advanced work in English. The course includes research, directed reading, field work, or other advanced study, which must be arranged and approved by the instructor and the division 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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This genre course as an introductory study of the types and characteristics of prose fiction, including short stories, novellas, and novels, with consideration of their development and historical context. The course may include fiction written in English, as well as fiction in translation. (CSU, UC)

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. Limitations on Enrollment: None. Advisories: None. This course is an introduction to poetic forms, poetic themes through an examination of traditional and contemporary poetry. This course aims to help students read, understand, appreciate, and critically evaluate poetry 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 III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of literature written for children, exploring children's literature from various time periods, cultures, and will develop a criteria for evaluating the literary merit of these works. This course is intended for prospective teachers, ECE majors, parents, and anyone who is interested in learning about the literature written for children. (CSU, C-ID ENGL 180)

81998 TTh 11am-12:30pm 3.0 HOLT 301 Aubrey, M 0
Schedule Report for: Spring 2019
Non-Community Service Only

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 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. Th
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  A
16980 TTh 11am-12:30pm  1.0 TBA  TBA HUTTON, J  A

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 tc
associate degree.

74053 TTh 9:30am-11am  1.0 HOLT 201 C Malik, J  A
64928 TTh 11am-12:30pm  1.0 TBA  TBA Ayers, S  A
Schedule Report for: Spring 2019  
Non-Community Service Only

**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 literacy demands of career and higher education. The course includes reading and writing in response to a variety of expository texts and reviews basic rules of grammar and usage to develop skills in paragraph and essay writing. Units earned in this course do not count toward degree.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Instructor</th>
<th>Room</th>
<th>Class</th>
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<td>HOLT 301</td>
<td>Marta, M</td>
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<tr>
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<td>T</td>
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<td>HOLT 243</td>
<td>Marta, M</td>
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<tr>
<td></td>
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<td>18153</td>
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<td>HOLT 201</td>
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<tr>
<td></td>
<td>Th</td>
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<td>HOLT 243</td>
<td>Aubrey, M</td>
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<td>HOLT 243</td>
<td>Artesi, J</td>
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</table>
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

This is a hybrid class that will meet at Delta College on the day of the mast
This is a hybrid class. Part of the coursework will be completed online.
This class will be held at Cesar Chavez HS.

SUSD Contract - Cesar Chavez High School - Contract Education

Section 16151 will be held at Mountain House.

This is an online course.
**ENG 094 Accelerated Pre-Transfer Level Composition and Reading**

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to prepare students for reading and writing at the college level. Students will gain the skills and strategies they need to comprehend college-level texts and produce academic essays that demonstrate that they are ready for college work. The students will write a minimum of 9,000 words, with a minimum of 3,750 final draft words. Successful completion of this course will allow students to enroll directly into English 001A.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Class</th>
<th>Instructor</th>
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<tr>
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<td>8:30am-10am</td>
<td>SHIM 408</td>
<td>Morrow, J</td>
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<tr>
<td></td>
<td>MW</td>
<td>10am-11:30am</td>
<td>SHIM 408</td>
<td>Morrow, J</td>
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<tr>
<td>32969</td>
<td>MW</td>
<td>9:30am-11am</td>
<td>SHIM 237</td>
<td>Hanna, S</td>
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<tr>
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<td>MW</td>
<td>11am-12:30pm</td>
<td>SHIM 237</td>
<td>Hanna, S</td>
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<tr>
<td>87888</td>
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<td>McKilligan, K</td>
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<tr>
<td></td>
<td>MWF</td>
<td>11:30am-12:30pm</td>
<td>SHIM 217</td>
<td>McKilligan, K</td>
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<tr>
<td>78454</td>
<td>TTh</td>
<td>11am-12:30pm</td>
<td>SHIM 214</td>
<td>Brown, N</td>
<td>0</td>
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<tr>
<td></td>
<td>TTh</td>
<td>12:30pm-2pm</td>
<td>SHIM 214</td>
<td>Brown, N</td>
<td></td>
</tr>
</tbody>
</table>

For more information: This class is part of the EOPS learning community. It is connected to GUID 008, GUID 019, GUID 030, and GUID 036.
Schedule Report for: Spring 2019
Non-Community Service Only

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 promote success in a concurrent English 001A course. This course allows a qualified Composition Level II student to bypass English 079. This course follows the freshman composition co-requisite acceleration.

34256 MWF 9:30am-10:30am 1.0 HOLT 243 Pressnell, J A
43898 TTh 9:30am-11am 1.0 HOLT 407 Brienza-La, E A

COREQ with 71007
46042 TTh 9:30am-11am 1.0 LOCK 301 Myers, G A

COREQ with 88855
35464 MWF 9:30am-10:30am 1.0 SHIM 217 A McKilligan, K A
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 A
32921 TTh 9:30am-11am 1.0 SHIM 214 Antinora, S A
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 instr list exists. Open seats will be filled on the first day of class.
18727 MWF 9:30am-10:30am 1.0 SHIM 214 BROWN, N A
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
18949 TTh 11am-12:30pm 1.0 GOLE 136 Slakey, M A

COREQ with 68916
43910 MWF 11:30am-12:30pm 1.0 SHIM 214 BROWN, N A
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 instr 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 A
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.
69552 MWF 11:30am-12:30pm 1.0 HOLT 243 Pressnell, J A
86844 MW 12pm-1:30pm 1.0 LOCK 301 Artesi, J A
48537 MWF 12:30pm-2pm 1.0 HOLT 407 Dulin, C A
51521 TTh 12:30pm-2pm 1.0 HOLT 407 MacDonald, E A

COREQ with 42610
38121 TTh 12:30pm-2pm 1.0 LOCK 108 Clanton, J A
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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
<th>Co-Req Code(s)</th>
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<tr>
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<td>SHIM 217</td>
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<td>68591</td>
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<td>81862</td>
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<td>2pm-3:30pm</td>
<td>Clanton, J</td>
<td>SHIM 408</td>
<td>72347</td>
</tr>
</tbody>
</table>

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 11:30-1pm instructor. No wait list exists. Open seats will be filled on the first day of class.

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.
- **Advisories:** None.
- **Description:** This course is an introduction to the engineering profession and processes used by engineers and technologists. Computer applications are used to demonstrate the problem techniques used by engineers and technologists. The course explores the branches of engineering, the functions of an engineer, and the industries in which engineers work. Engineering education pathways are explored and effective strategies are discussed for students to reach their full academic potential. Communication skills are developed pertinent to the engineering profession. This course is designed for the student considering career possibilities in engineering and/or engineering technology. (UC, CSU, C-ID ENGR 110)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
<th>Co-Req Code(s)</th>
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<tr>
<td>28645</td>
<td>MW</td>
<td>1pm-2pm</td>
<td>Sedighi, K</td>
<td>HOLT 132</td>
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<tr>
<td></td>
<td>MW</td>
<td>2pm-3:30pm</td>
<td>Sedighi, K</td>
<td>HOLT 131</td>
<td></td>
</tr>
</tbody>
</table>
Schedule Report for: Spring 2019
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ENGR 002 Engineering Graphics
Prerequisites: MATH-038B, Precalculus II, or MATH-039, Precalculus, each with a grade of "C" or better or an assessment level 6 on the Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course covers the principles of engineering drawings in visually communicating engineering designs and an introduction to computer-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 CAD skills. The 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 0
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, and MATH-004, Differential Equations, each with a grade of "C" or better. Corequisites: MATH-004. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the analysis of electrical circuits with the use of analytical techniques based on the application of circuit laws and network theorems. Topics include: analysis of DC and AC circuits containing resistors, capacitors, inductors, dependent sources, operational amplifiers, and/or switches; natural and forced responses of first and second order RLC circuits; the use of phasors; AC power calculations; power transfer concepts. This course will also include an introduction to the construction and measurement of electrical circuits using basic electrical tests and measurement instruments including multimeters, oscilloscopes, power supplies, function generators, and basic operational amplifier circuits. Circuit simulation software will be used to interpret measured and simulated data based on principles of circuit analysis for DC, transient, and steady-state (AC) conditions, and elementary circuit design. Practical considerations such as component value tolerance and non-ideal aspects of laboratory will be discussed.

16649 TTh 2:30pm-4pm 4.0 BUDD 221 Sedighi, K 0
TTh 4pm-5:30pm BUDD 221 Sedighi, K
Schedule Report for: Spring 2019
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ENGR 029  Engineering Applications for Digital Computations
Prerequisites: MATH 001, Calculus, with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments 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 MATH Intermediate Algebra (STEM) each with a grade of "C" or better or higher level math course, or a minimum of assessment level 5 on the Math Placement Test. Corequisites: None. Limitations 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 independent study contract must be completed by the student, faculty member, and Division Dean. Advisories: None. This course is offered to any student qualified to do advanced work in engineering. Projects and assignments must be arranged and be approved by the instructor and 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 unit. Written project proposal must be submitted and approved by the instructor and
Schedule Report for: Spring 2019
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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 appro ESL course sequence. For success in ESL 80 it is necessary for students to re communicate at the Low-Intermediate ESL level. Corequisites: None. Limitation Enrollment: None. Advisories: - Students are strongly advised to enroll cc ESL reading/writing course of the appropriate level (ESL 82, ESL 85, or ESL 88 placement exam scores and multiple measures. In addition, students are stron enroll concurrently in the ESL grammar course of the appropriate level (ESL 88) based on placement exam scores and multiple measures. This course is des listening comprehension and oral proficiency of standard spoken English at th intermediate level. Listening focuses on comprehension of modified spoken Eng in 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.

***** TTh 9:30am-11am  3.0 HOLT 201 C Wolak, A  A
***** TTh 7pm-8:30pm  3.0 HOLT 407 Buettner, L  A

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.

***** TTh 11am-12:30pm  3.0 HOLT 311 Morrow, J  A
***** TTh 5:30pm-7pm  3.0 HOLT 407 Ayers, S  A
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ESL 082   Low-Intermediate English as a Second Language Reading/Writing

Prerequisites:  None.  Prerequisite Skills:  1. Appropriate Level I placement based on the current entry exam and multiple measures.  Corequisites:  None.  Limitations:  None.  Advisories:  - Students are strongly advised to enroll concurrently in the ESL reading/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86) based on placement exam scores and multiple measures. - In addition, students are strongly advised to enroll concurrently in the ESL grammar course of the same level (ESL 81). 

This course develops the student's understanding and use of English in preparation for beginning a vocational or academic program. It focuses on reading strategies, 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 Speaking and Reading with a grade of "CR" or better or Appropriate Level I placement based on the current entry exam and multiple measures.  Prerequisite Skills:  1. Appropriate Level I placement based on the current entry exam and multiple measures.  Corequisites:  None.  Limitations:  None.  Advisories:  Students are strongly advised to enroll concurrently in the ESL reading/writing course of the appropriate level (ESL 82, ESL 85, or ESL 88) based on placement exam scores and multiple measures. In addition, students are strongly advised to enroll concurrently in the ESL grammar course of the appropriate level (ESL 81, ESL 84, ESL 87) based on placement exam scores and multiple measures. This course is designed to develop listening comprehension and oral proficiency of academic English for the non-native speaker, at the high-intermediate level. Listening focuses on note-taking and comprehension of spoken English in academic situations, media, and discussion. Speaking focuses on English fluency, proficiency, and strategies for discussion and personal interaction. Units earned in this course do not count toward the Associate Degree.

***** MW 10:30am-12pm  3.0 HOLT  201   Buettner, L    A
***** MW 7pm-8:30pm  3.0 HOLT  201   Buettner, L    A
Schedule Report for: Spring 2019
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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 the Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86) placement exam scores and multiple measures; in addition, students are strongly advised to 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 preparation for employment or for beginning a vocational or academic program. It focuses on sentence structure, high-intermediate level vocabulary and paragraph and short essay writing. 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 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 current entry exam and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures or. Corequisites: None. Limitations None. Advisories: Students are strongly advised to enroll concurrently in the ESL Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86) placement exam scores and multiple measures. In addition, students are strongly advised to enroll concurrently in the ESL grammar course of the same level (ESL 84). This course builds on the student's understanding and use of English in preparation for employment or for beginning a vocational or academic program. It focuses on reading strategies comprehension, high-intermediate level vocabulary, and paragraph and short-essay writing. Units earned in this course do not count toward the Associate Degree.

***** 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 Speaking/Listening with a grade of "CR" or better or Appropriate Level I placement based on the current entry exam and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement current entry exam and multiple measures or . Corequisites: None. Limitations on Enrollment: None. Advisories: - Students are strongly advised to enroll concurrently in the ESL reading/writing course of the appropriate level (ESL 82, ESL 85, or ESL 88) based on placement exam scores and multiple measures. In addition, students are strongly advised to enroll concurrently in the ESL grammar course of the appropriate level (ESL 87) based on placement exam scores and multiple measures. This course is designed to develop listening comprehension and oral proficiency of academic and professional English for the non-native speaker, at the advanced level. Listening focuses on note-taking and comprehension of spoken English in academic and professional situations, media, and discussion. Speaking focuses on fluency of English speech, proficiency in clarifying and restating, and strategies for facilitating discussion. Units earned in this course do not count toward Associate 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 on Enrollment: None. Advisories: Students are strongly advised to enroll concurrently in the ESL Speaking/listening course of the appropriate level (ESL 80, ESL 83, or ESL 86) based on placement exam scores and multiple measures; in addition, students are strongly advised to enroll concurrently in the ESL grammar course of the appropriate level (ESL 87) based on placement exam scores and multiple measures. This course enhances the student's foundation in academic English in preparation for beginning a vocational or academic program. It focuses on advanced grammar combining, vocabulary, and paragraph and essay writing. Units earned in this course do not count toward the Associate Degree.

***** 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/Writing grade of "CR" or better or appropriate Level I placement on the Combined English Skills Assessment (CELSA) and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement on the current entry exam and multiple measures. Corequisites: None. Limitations on Enrollment: None. Advisories: Students are strongly advised concurrently in the ESL Speaking/listening course of the appropriate level (ESL 86) based on placement exam scores and multiple measures; in addition, strongly advised to enroll concurrently in the ESL grammar course of the same level. This course enhances the student's foundation in English in preparation for beginning a vocational or academic program. It focuses on reading strategies, advanced vocabulary, comprehension, and paragraph and essay writing. Units earned in this 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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the fashion industry, providing an overview of how the business of business works materials to the production and retail distribution of fashion goods. The areas of fashion design, production, methods of predicting consumer demand, buying, pricing, and 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 Admissions, Records and Registration to be able to award high school students credit for this course. Please do not remove this course from Spring 2018.

FASHION 006  Textiles

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to textiles used in fashion and interiors. Natural and man-made fibers, yarns, construction, coloring and finishing are examined. Emphasis is placed on fabric serviceability, and the consumer's role in the textile field. (UC, CSU)

57368 TTh 8am-9:30am          3.0 SHIM  306   Sconce, N   0
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Prerequisites/Requirements</th>
<th>Schedule</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>FASHION 008</td>
<td>History of Fashion to the Twentieth Century</td>
<td>None. Prerequisite Skills: 1. Reading Level II.</td>
<td>TTh 9:30am-11am</td>
<td>3.0</td>
<td>SHIM 402</td>
<td>Asfour, L</td>
</tr>
<tr>
<td>FASHION 010</td>
<td>Clothing and Culture</td>
<td>None. Prerequisite Skills: 1. Advisory Reading Level II.</td>
<td>TTh 11am-12:30pm</td>
<td>3.0</td>
<td>SHIM 116</td>
<td>Asfour, L</td>
</tr>
<tr>
<td>FASHION 018</td>
<td>Consumer Behavior in Fashion and Interiors</td>
<td>FASHION-002 Introduction to the Fashion Industry or ID-002 Interior Design each with a grade of &quot;C&quot; or better.</td>
<td>MW 2pm-3:30pm</td>
<td>3.0</td>
<td>SHIM 306</td>
<td>Asfour, L</td>
</tr>
<tr>
<td>FASHION 022</td>
<td>Fashion Promotion and Marketing</td>
<td>None. Corequisites: None.</td>
<td>MW 12:30pm-2pm</td>
<td>3.0</td>
<td>SHIM 305</td>
<td>Asfour, L</td>
</tr>
</tbody>
</table>
Schedule Report for: Spring 2019
Non-Community Service Only

FASHION 030  Basic Industry Sewing

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course introduces the basic sewing techniques used in apparel design and production. Students learn to select and use sewing equipment, fabric and patterns, interpret and use commercial pattern adjustments. Students learn to use industry construction techniques on sewing machines and sergers. (CSU)

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 this 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 better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course builds on the skills learned in Fashion 30 by introducing intermediate sewing techniques, pattern fit and alterations, as well as applying and evaluating construction methods for garments. Unique fashion fabrics, linings and shaping materials are 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. This course provides students with advanced methods, techniques, terminology, and equipment specifically in sample room sewing (as opposed to home sewing), simulating mass production procedures and focusing on the application and evaluation of advanced industrial 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. 
Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a continuation of Fashion 36. Advanced flat patternmaking techniques are emphasized for both woven and knit fabrics. Students draft style variations for sportswear, activewear and outerwear using basic pattern blocks. First patterns are developed and sample garments tested for fit on industry dress forms. (CSU)

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" or better. 
Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course will provide students with instruction on the specialist hand stitching skills and decorative techniques of embellishments used in couture 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. Limitations on Enrollment: A student must have completed a total of at least 12 units of transfer work with an overall grade point average of at least 3.0. In addition, an independent study contract must be completed by the student, faculty member, and Division Dean. Advisories: None. This course is designed for the student qualified to do advanced work. The course includes research, directed reading, fieldwork or other advanced study arranged and approved by the instructor and the division dean before enrollment. (CSU)

***** 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 techniques for drawing the fashion face and proportioned croquis, 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  0
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.  This course provides students with advanced graphic skills, including advanced techniques rendering and the figure in motion, fashion styles and fabrics, as well as flats used in marketing fashion to the retail trade. Advanced mediums, including pencil, 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
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FCS 002 Life Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is an introduction to life management skills, providing personal development. Students will learn how to function effectively in social roles and deal with cultural forces and future trends. Topics include goal setting and decision making, stress, and conflict management. Techniques for improving understanding and interpersonal relationships will also be discussed. (CSU)

***** MW 8:30am-9:30am  3.0 FORM SOUTH  Vance, C  0
TBA:  1.0 hrs./wk  INTERNET  Vance, C

FCS 003 Home Management and Finance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to introduce basic home management principles and family finance. Study is given to consumer services available, understanding of consumer problems related to family finance management in the current 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

Learning Communities
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  0
TBA:  1.0 hrs./wk  INTERNET  Vance, C


27745 MW 9:30am-10:30am  3.0 FORM WEST  Hansen, C  0
TBA:  1.0 hrs./wk  INTERNET  Hansen, C

78070 Th 6:30pm-8:30pm  3.0 MH  405  Westland, M  0
TBA:  1.0 hrs./wk  INTERNET  Westland, M

Section 78070 will be held at Mountain House.
Schedule Report for: Spring 2019
Non-Community Service Only

FCS 006 Nutrition

Prerequisites: None. Prerequisite Skills: 1. Reading Level II 2. Advisory ENG 001A. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course presents scientific concepts of nutrition related to the function of life processes and current health issues with emphasis on individual needs. Emphasis is given to the role of food choices and physical activity on health, body weight, and risk of disease. Students undertake a self-study of personal dietary intake and habits compared to the Dietary Guidelines for Americans. (CSU, UC)

99555 TBA: 3.0 hrs./wk 3.0 INTERNET PLATH, H 0
91309 TTh 8am-9:30am 3.0 FORM WEST Vance, C 0
43256 MW 9:30am-10:30am 3.0 FORM NORTH Vance, C 0
TBA: 1.0 hrs./wk INTERNET Vance, C
***** MW 11:55am-1:25pm 3.0 SECA TBA PLATH, H 0
This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education

***** TTh 11:55am-1:25pm 3.0 SECA TBA PLATH, H 0
This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education

***** MW 3:30pm-5pm 3.0 WRHS TBA SACCONE, K 0
This class will be held at Weston Ranch HS.

Dual Enrollment - Section held at Weston Ranch High School in Stockton.

90578 M 5pm-6:30pm 3.0 MH 201 Maestas, S 0
TBA: 1.5 hrs./wk INTERNET Maestas, S
Section 90578 will be held at Mountain House.

78981 TBA: 3.0 hrs./wk 3.0 INTERNET Peterson, K 0
42720 TBA: 3.0 hrs./wk 3.0 INTERNET Sytsma, R 0
FCS 019  Human Development

Prerequisites: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an integration of the physiological, cognitive, sociological, and psychological aspects of human development throughout the life cycle and the ways social interaction and cultural institutions shape the development of the individual. The course is designed as a foundation course for careers in educational, social 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 at 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 Mountain 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 relationships, changing family roles, sexuality, cultural diversity of family life cycle, parenthood, and contemporary family issues. Special emphasis is placed on making 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, speakin
writing) and cultural understanding (behaviors, institutions, perspectives an
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.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-
resources/modern-language-levels">Which language level should I take? </a>

62146  MW 9:30am-11am     5.0 SHIM 122  Gnassounou, V  B
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-library-learning-
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-library-learning-
resources/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 coursework will be completed online.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-
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.  
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
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 d
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       B
***** TBA:  2.0 hrs./wk         Var. GOLE 101 Staff       B

GEOG 001  Physical Geography

Prerequisites: None.  Prerequisite Skills:  1. Reading Level II.  Corequisite
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
Schedule Report for: Spring 2019
Non-Community Service Only

GEOG 001L  Physical Geography Laboratory

Prerequisites: GEOG-001 Physical Geography with a grade of "C" or better. Corequisites: GEOG-001 Physical Geography. Limitations on Enrollment: None. Advisories: None. This course is designed as a series of laboratory exercises involving weather, climate, and landforms with emphasis on problem solving, map reading, and landscape interpretation. The course correlates with topics from Physical Geography. Physical Geography Laboratory plus Physical Geography satisfies the laboratory science requirements for general education. (UC, CSU, C-ID GEOG 111)

***** T 2pm-5pm 1.0 SCMA 113 Lyons, R 0

GEOG 010  World Regional Geography

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to survey the physical, cultural, and economic geography of the world's regions: Europe, Asia, Africa, the Americas, and Oceania using a regional geographic approach. Current events and regional problems are examined. (UC, CSU, C-ID GEOG 125)

45588 MW 1:30pm-3pm 3.0 SCMA 113 Lyons, R 0

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 grade of "C" or 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. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the principles of geology with emphasis on Earth processes. This course focuses on the identification of rocks and minerals, topographic and geologic map 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 majors. (UC, CSU, C-ID GEOL 101)

44782 TTh 9:30am-11am 4.0 SCMA 113 Frost, G 2
44782 TTh 11am-12:30pm SCMA 113 Frost, G 2
This section is web-enhanced and requires online assignments.
Schedule Report for: Spring 2019
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GEOL 005 Earth Science
Prerequisites: MATH-080 Elementary Algebra (or higher MATH), or assessment Level 1 on the Math placement test, AND ENG-079 Preparatory English each with a grade of "C" or better (or higher ENG), or Composition Level 3 or higher. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the essentials of Earth Science including the geosphere, atmosphere, hydrosphere, and solar system. This course focuses on the interactions between physical and chemical systems of the Earth such as the tectonic cycle, rock cycle, hydrologic 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 on the Math placement test; and ENG-079, Preparatory English, each with a grade of "C" or Composition Level 3 or higher. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the essentials of Earth Science with a laboratory. Topics include the geosphere, atmosphere, hydrosphere, and solar system. This course focuses on the interactions between physical and chemical systems of the Earth such as the tectonic cycle, rock cycle, hydrologic cycle, weather and climate. (UC, CSU, C-ID GEOL 121)

80440 MWF 10:30am-12pm 4.0 SCMA 113 Frost, G 2
MWF 12pm-1:30pm SCMA 113 Frost, G

GEOL 005L Earth Science Laboratory
Prerequisites: GEOL-005 Earth Science with a grade of "C" or better. Corequisite: None. Limitations on Enrollment: None. Advisories: None. This laboratory component to the essentials of Earth Science including the geosphere, atmosphere, and solar system. This course focuses on the physical and chemical systems of the Earth such as the tectonic cycle, rock cycle, hydrologic cycle, weather and climate. (UC, CSU, C-ID GEOL 120L)

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 core 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. Top tectonics, waves and tides, ocean circulation, coastal features and beach pm and structure of ocean basins, sediments, ocean chemistry, productivity, and ocen. (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 coun 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-library-learning-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-library-learning-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 environment and carrying out professional digital imaging projects. This course introduces visual design concepts and a comprehensive understanding of digital workflow, student with a foundation for print, web, and interactive design projects. (CSU, UC)

95168 MW 8:30am-9am  3.0 SHIM 241 Marshall, M  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 centers on graphic design process and production employing advanced image editing techniques using the current version of Adobe software. In addition to learning advanced capabilities, students will learn existing images realistically, creatively apply techniques to original artwork 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

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 Layout II

Prerequisites:  GRART-002A Layout Design with a grade of "C" or better. Core
Limitations on Enrollment: None. Advisories: None. This course is an in-
design course focusing on explorations in principles of graphic design and la
will 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    0
       TTh  9:30am-10:30am  SHIM  241  Marshall, M

QuarkXPress

GRART 003A  Digital Illustration for Graphic Design I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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-
web page design or illustration. This course offers students several processes
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.
Schedule Report for: Spring 2019
Non-Community Service Only

GRART 003B  Digital Illustration for Graphic Design II

Prerequisites: GRART-003A Computer Art with a grade of "C" or better. Coreq
Limitations on Enrollment: None. Advisories: None. This course covers ad
associated with digital illustration using Adobe Illustrator. It takes an in-
applying 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)

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<th>Instructor</th>
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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 stan
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)

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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.
Schedule Report for: Spring 2019
Non-Community Service Only

GRART 004B  Web Design II

Prerequisites: GRART-004A Web Design I with a grade of "C" or better. Coreq
Limitations on Enrollment: None. Advisories: None. This course covers ad
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

81317 T 5:30pm-8:30pm  3.0 SHIM 241 MACY, C  0
T 8:30pm-9:30pm  SHIM 241 MACY, C

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 re
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)

38675 MW 10:30am-12pm  3.0 SHIM 241 Marshall, M  0
MW 12pm-1:30pm  SHIM 241 Marshall, M
Adobe InDesign

GRART 006B  Digital Design for Publication II

Prerequisites: GRART-006A Digital Design for Publication I with a grade of "C
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
depth course covering advanced creative layout, production, and electronic pu
graphic 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)

34833 MW 10:30am-12pm  3.0 SHIM 241 Marshall, M  0
MW 12pm-1:30pm  SHIM 241 Marshall, M
Adobe InDesign
GRART 050H  Special Studies: Graphic Arts

Prerequisites: GRART-001A Digital Imaging I or GRART-002A Graphic Design and GRART-004A Web Design I or GRART-006A Digital Design for Publication I each with a "B" or better. Corequisites: None. Limitations on Enrollment: A student must have completed a total of at least 12 units of transfer course work with an overall average of at least 3.0. In addition, an independent study contract must be arranged by the instructor and the Division Dean. Advisories: GRART-003A with a grade of "B" or better or. This course is designed to allow a qualified student to do advanced work in the field of graphic arts. The course includes research, directed reading, field work, and/or other advanced study which must be arranged and approved by the instructor and the Division Dean before enrolling in the course. (CSU)

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

GUID 005  Enhancing Self-Esteem, Cultural Awareness, and College Success

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to enable the student to focus on the development of self-esteem and personal responsibility leading to college success. The course includes discussion of cultural awareness and diversity. This course is also designed to enhance knowledge about campus resources. Other aspects covered are choosing a major, and career exploration. (CSU)

***** 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 class is part of the Puente learning community. It is connected to ENG 001A, GUID 020, and GUID 036.

59757 MW 10:30am-12pm  3.0 TBA   TBA Bradford, H   0
61838 MW 10:30am-12pm  3.0 TBA   TBA Bradford, H   0
<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 "Wellness for Life" learning community. It is connected to GUID 020, PSYC PEACTIV 010A.

95296 TTh 2:30pm-4pm  3.0 DERIC 273   Canela, A   0
92993 Th 5pm-8pm  3.0 DERIC 273   Laney, S   0

File Date:  10/03/18 05:30
Schedule Report for: Spring 2019
Non-Community Service Only

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 development 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)

55622 TTh 8am-9:30am 3.0 DERIC 275 Louie, C B
***** TTh 9am-10:30am 3.0 TBA TBA Gautam, A B

For more information This class is part of 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 B
73511 TTh 1pm-2:30pm 3.0 DERIC 273 PLAZA, R B

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 educational process through counseling and advising for ESL (English as a Second Language) students in the development of a comprehensive Student Education Plan (SEP). The course topics include student services and resources, reviewing higher education systems and establishing academic and career goals. (CSU)

***** W 11:30am-1pm 1.0 DERIC 275 FRANCO, V B
This course is designed for English as a Second Language (ESL) students. Contact 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 educational process through counseling for students participating in intercollegiate sports assists student athletes in the development of a comprehensive Student Education Plan (SEP). The course topics include student services and resources, reviewing higher education systems 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

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

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).

***** M 1pm-2pm 1.0 DERIC 274 DIAZ, G B
This 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)

13937 TTh 8am-9:30am             1.0 DERIC 274   PLAZA, R       B
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       B

23618 W 10:30am-12:30pm          1.0 DERIC 274   FERNANDEZ, D   B
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      B
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       B
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.

49637 TBA:   3.0 hrs./wk         1.0 INTERNET    LEACH, J       B
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       B
Successful completion of this course meets the Student Success & Support Prog
orientation requirement and provides credit towards priority registration.

12386 TBA:   4.0 hrs./wk         1.0 INTERNET    NARITA, G      B
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 Prog
orientation requirement and provides credit towards priority registration.
GUID 020  Transition to University Life

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
This course is designed to assist community college students with transferring to a
public or private four-year university. The course provides students with information on
higher education systems such as University of California (UC), California State (CSU) and University of the Pacific. Students explore transfer options from financial, and personal development perspectives. Topics include understanding requirements and deadlines, identifying financial aid resources, and housing options. Students will meet with a counselor and build an individual Student Education Plan (SEP) on their educational and career goals. (CSU)

81503 F 10:30am-11:30am 1.0 DERIC 274 Bradford, H B
***** F 10:30am-11:30am 1.0 DERIC 274 Bradford, H B
<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 "Wellness for LIFE" learning community. It is connected to GUID 005, PSYC PEACTIV 010A.

***** F 10:30am-11:30am 1.0 DERIC 273 SUAREZ, Y B
<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 Puente learning community. It is connected to ENG 001A, GUID 005, and GUID 036.

66066 TTh 12:30pm-2pm 1.0 DERIC 274 BAGNASCO, S B
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
GUID 030  Career Self-Assessment

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to introduce the student to the career life planning process. The course emphasizes self-assessment as the first major step in the career life planning process. The student identifies his/her personality, values, interests, skills and accomplishments leading to potential career choices. (CSU)

80140 TTh 8am-9:30am 1.0 DERIC 273 Nathaniel, S B

96242 TTh 9:30am-11am 1.0 DERIC 275 BAGNASCO, S B

47473 MWF 9:30am-10:30am 1.0 DERIC 275 Muckenfuss, P B

54223 MW 10am-11am 1.0 TBA TBA Laney, S B

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 register 31, #89886.

11671 TTh 11am-12:30pm 1.0 DERIC 273 Nathaniel, S B
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 register 31, #32884.

63406 TBA: 3.0 hrs./wk 1.0 INTERNET Witsaman, A B
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 register 31, #26397.

16410 TBA: 3.5 hrs./wk 1.0 INTERNET Feneck, D B
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 register...
31, #36715.
81973 TBA: 3.0 hrs./wk 1.0 INTERNET Nathaniel, S B
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, #31514.
***** WF 11:30am-12:30pm 1.0 DERIC 273 Feneck, D B
For more information
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
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.
GUID 031  Career Exploration

Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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)

66155 TBA: 3.5 hrs./wk 1.0 INTERNET Feneck, D
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
It is strongly recommended that students enrolled in this section also regist 30, #80140.

***** TTh 9:30am-11am 1.0 DERIC 275 Bagnasco, S

54423 MWF 9:30am-10:30am 1.0 TBA Muckenfuss, P
It is strongly recommended that students enrolled in this section also regist 30, #47473.

***** MW 10am-11am 1.0 TBA Laney, S

89886 MWF 10:30am-11:30am 1.0 DERIC 275 Muckenfuss, P
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
It is strongly recommended that students enrolled in this section also regist 30, #11671.

26397 TBA: 3.0 hrs./wk 1.0 INTERNET Witsaman, A
It is strongly recommended that students enrolled in this section also regist
Schedule Report for:  Spring 2019
Non-Community Service Only

30, #63406.
36715 TBA:  3.0 hrs./wk  1.0 INTERNET  Feneck, D  B
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
It is strongly recommended that students enrolled in this section also regist
30, #81973.

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 intervi information obtained.  (CSU)

***** TTh 9:30am-11am  1.0 DERIC 275  BAGNASCO, S  B
<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 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
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
<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

Prerequisites: None. Limitations on Enrollment: None. Advisories: GUID
This course is designed for the student who seeks individualized assistance w
admission and graduation processes. The student completes assignments that π assessment of academic and career interests in a structured and supportive la devoted to career and transfer resources. Students may complete assignments identifying a college major, creating a UC TAP or CSU Mentor account, attendi meeting with University Representatives, submitting applications, and partici tours. (CSU)

***** TBA: 1.5 hrs./wk 0.5 TBA TBA SUAREZ, Y B
<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
***** TBA: 1.5 hrs./wk 0.5 TBA TBA Laney, S B
<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 ENG 094, GUID 008, GUID 019,
GUID 031.
GUID 080  Success in College

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Stud 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 achi educational, and career goals. This course is required for the student who i semester academic probation. Units earned in this course do not count toward degree.

***** TTh 2pm-3pm 1.0 DERIC 275 Takahashi, J B
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 var 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
52104 TTh 11am-12:30pm 3.0 HOLT 310 Scott, G 0
63401 TTh 12:30pm-2pm 3.0 BUDD 117 Seales, L 0
56301 T 5:30pm-9:30pm 3.0 TBA TBA Roeum-Cast, R 0
60162 T 6:30pm-9:30pm 3.0 MH 103 Toepfer, J 0
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 0
91722 TBA: 3.0 hrs./wk 3.0 INTERNET Seales, L 0
40848 TBA: 4.0 hrs./wk 3.0 INTERNET Hernandez, E 0
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 certificates 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
27907 T 6pm-10pm 2.0 BUDD 117 McQueary, W 0

H ED 031  Emergency Responder

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course provides guidelines that equip healthcare and public safety with the training and certifications needed to stay on the job and improve patient outcomes. It is designed to help professional rescuers, health care providers, and others respond to breathing and cardiac emergencies. The following American Red Cross certificates are included: CPR/AED for Professional Rescuers and Healthcare Providers, which is valid for two years. (CSU, C-ID KIN 101)

32673 M 6pm-9:20pm 3.0 BUDD 117 Ramirez, F 0

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 perform CPR, as well as other lifesaving skills, in a wide variety of in-hospital and out-of-settings. The following American Heart Association certification examinations are included: BLS for Healthcare Providers, which is valid for two years. This is an open entry, open exit course. (CSU)

27862 Th 6pm-9:15pm 0.5 BUDD 117 Ramirez, F A
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 two sessions. 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).
Schedule Report for:  Spring 2019
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H ED 050H  Special Studies: Health Education

Prerequisites:  H ED-001 Health Education with a grade of "B" or better.  Corequisites: None. 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 do advanced work 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 HSSEKA Division Office 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 HSSEKA Division Office in Budd 319.

H S 019  Human Development

Prerequisites: Reading Level II.  Corequisites:  None. Limitations on Enrollment
Advisories:  None.  This course is an integration of the physiological, cognitive, sociological, and psychological aspects of human development throughout the life cycle. The course is a study of the developmental tasks facing individuals at various points in the life cycle and the ways social interaction and cultural institutions shape the development of the individual. The course is designed as a foundation course for careers in educational, social service, psychological, and health fields. (UC, CSU)

68546 TBA:  3.0 hrs./wk  3.0 INTERNET  Lucchesi, L  0
90110 TBA:  3.0 hrs./wk  3.0 INTERNET  Wells, C  0
37430 TBA:  3.0 hrs./wk  3.0 INTERNET  Hansen, C  0
47233 TTh 11:30am-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  INTERNET  Hansen, C
17100 MW 12:30pm-2pm  3.0 SHIM  117  Vance, C  0
22654 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 at Health Careers Academy.

23102 Th 4:30pm-6:30pm  3.0 MH  405  Westland, M  0
TBA:  1.0 hrs./wk  MH  405
Section 23102 will be held at Mountain House.
58266 T 5:30pm-8:30pm  3.0 FORM WEST  Westland, M  0
Schedule Report for: Spring 2019
Non-Community Service Only

H S 036 Medical Terminology and Speech

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisite Limitations on Enrollment: None. Advisories: None. This course is designed to develop basic medical vocabulary. Emphasis is placed on roots, prefixes, and suffixes of medical terms. Basic anatomy and physiology is presented as each body system is introduced. (CSU)

65327 TBA: 6.0 hrs./wk 3.0 INTERNET STODDART, L 0
16786 TBA: 3.0 hrs./wk 3.0 INTERNET Wells, C 0
93854 TBA: 6.0 hrs./wk 3.0 INTERNET STODDART, L 0
***** MW 12:40pm-2:13pm 3.0 CCHS TBA Bonner, C 0
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 0
16686 T 6pm-9pm 3.0 ESHS 3 Lucchesi, L 0
Section 16686 will be held at Estrellita HS.
This class will be held at Estrellita High School, 12935 Marengo Road, Galt,

H S 043 Nursing Synthesis

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Student must possess a license in the State of California as a Licensed Vocational Nurse or Psychiatric Technician or be eligible to take one of these state board examinations. Advisories: This course is designed to prepare the licensed vocational nurse, psychiatric technician, and graduate of vocational nursing and psychiatric technician programs for entry into an associate degree nursing (ADN) program. The course includes topics not included in vocational nursing (VN) and psychiatric technician (PT) programs: nursing process, role change, teaching-learning principles and development of the teaching role. The course also includes reviews of medical-surgical nursing, maternal child nursing, pharmacology, and medication calculation to prepare the student for success in an ADN program. (CSU)

72162 T 12:30pm-3pm 3.0 LOCK 314 Riley-Weig, L 0
T 3pm-4:30pm LOCK 314 Riley-Weig, L
Must complete course to apply as a LVN or PT upgrade to SJDC ADN program. Requires completion of VN or Psych Tech course work. Approved for 54 hours of CE for
Schedule Report for: Spring 2019
Non-Community Service Only

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. Th designed to prepare the student to qualify for certification as a nurse assis course’s content follows the statewide approved curriculum designed to meet t state regulations. The course focuses on the more common physical and psych conditions found in the elderly and the nursing approaches to care of the eld

***** MF 1pm-6:30pm 7.0 LOCK 118 LEE, L B
MTWThF 1pm-6:30pm LOCK 118 LEE, L
WTh 12:30pm-8pm CCC TBA PANESAR, R
T 1pm-8pm CCC TBA PANESAR, R
MF 1pm-7pm LOCK 118 LEE, L
This class will be held at Creekside Care Ctr.

***** MF 1pm-6pm 7.0 LOCK 118 LEE, L B
MTWThF 1pm-6:30pm LOCK 118 LEE, L
WTh 12:30pm-8pm MWC TBA Bernaldez, R
T 1pm-8pm MWC TBA Bernaldez, R
MF 1pm-7pm LOCK 118 LEE, L
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..
Schedule Report for: Spring 2019
Non-Community Service Only

H S 071  Home Health Aide
Prerequisites: None. Corequisites: None. Limitations on Enrollment: Completion of an accredited CNA course or pending issuance of a CNA license. Advisories: None. This course is designed to prepare the student to be a certified home health aide. The course focuses on the entry-level skills needed for employment as a home health aide.

90801 MTWThF 1pm-6pm 2.0 LOCK 118 LEE, L B
MTWThF 2:30pm-7:30pm  CCC TBA Kay, J
Section 90801 will be held at Creekside Care Ctr.

29564 MTWThF 1pm-6pm 2.0 LOCK 118 LEE, L B
MTWThF 2pm-7pm  CCC TBA LEE, L
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 BIC Physiology, each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to pharmacological concepts for health care workers. The concepts of pharmacokinetics, pharmacodynamics, ethical and legal aspects of medication administration, major drug classifications that are used in the treatment of diseases, and drug dosage calculation using dimensional analysis are 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: Admission to the Associate Degree Nursing Program or Admission to the Psychiatric Technician Program. Advisories: None. An introductory course designed to enhance study skills psychiatric technician students who have been admitted to either program. Topics include an overview and orientation to both programs, discussions on professionalism, and student expectations which are delineated in the Student Handbooks. An overview of technological platforms utilized in the health care curriculum, program-specific critical thinking, and effective learning as well as test-taking strategies geared toward student performance will be explored.

***** MTWTh 8am-12pm 2.0 TBA TBA Staff B
Schedule Report for: Spring 2019
Non-Community Service Only

H S 093V  Work Experience: Health Science
Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite Students must 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 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 instructor 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 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-spec critical thinking, and effective learning as well as test-taking strategies g 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
Last drop date without a W: 1/30/2019. Last drop date with a W: 3/12/2019.
SCHEDULE REPORT FOR:  SPRING 2019

NON-COMMUNITY SERVICE ONLY

HIST 002A  World History to 1600

Prerequisites:  Reading Level II.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  ENG-001A with a grade of "C" or better.  This course is a survey of world societies from prehistoric times to 1600. Special emphasis is placed on the interaction and comparison of peoples and cultures.  Focus is placed on tracing political, social, cultural, economic, and religious developments. The course examines the key elements of various cultures and their legacy for the global community today. (UC, CSU, 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


HIST 002B  World History Since 1600

Prerequisites:  None.  Prerequisite Skills:  1. Prerequisite Reading Level II

This course is a survey of world societies since 1600 with special emphasis on the interaction and comparison of peoples and cultures. Focus is placed on tracing political, social, cultural, economic, and religious developments. The course examines the key elements of various cultures and their legacy for the global community today. (UC, CSU, 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

This course is a survey of Western Civilization from the Renaissance and Reformation to the present, emphasizing the social, political, economic, intellectual, and cultural forces that have shaped the modern West.  Emphasis is on the impact of science, technology, industrialization, the modern state, and modern ideologies on the development of the West.  (UC, CSU, C-ID HIST 180)

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
Schedule Report  for: Spring 2019
Non-Community Service Only

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 beginn
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)

28374 TTh 8:30am-10am 3.0 MH 204 Deane, T 0
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 0
<a href="https://deltacollege.edu/student-services/academic-support-programs-and

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 0
51176 MWF 11am-12pm 3.0 ESHS 9 Arroyo, D 0
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 0

54499 MWF 12:30pm-1:30pm 3.0 SHIM 401 Seekatz, S 0
***** TF 12:40pm-2:13pm 3.0 CCHS TBA Arroyo, D 0
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 0
TBA: 1.0 hrs./wk INTERNET Swanson, W
This class is hybrid, both in person and online.

63143 TBA: 3.0 hrs./wk 3.0 INTERNET Swanson, W 0
59303 TBA: 3.0 hrs./wk 3.0 INTERNET Swanson, W 0
***** TTh 1:45pm-3:15pm 3.0 BHA TBA Deane, T 0
This class will be held at BenjaminHoltAcademy.

BHA Contract - Benjamin Holt Academy - Contract Education

35627 TTh 3:30pm-5:30pm 3.0 BUDD 408 Wade, E 0

86334 W 6:30pm-9:30pm 3.0 MH 204 Bellizzi, M 0
Section 86334 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
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 n
Covered topics include all geographical regions ultimately encompassed by the
racial, class, religious, and gender conflicts, immigration, politics, econo
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

21197 TBA: 3.0 hrs./wk 3.0 INTERNET Kallman, T 0
56927 MWF 9:30am-10:30am 3.0 HOLT 415 Seekatz, S 0
82539 TTh 10am-11:30am 3.0 MH 204 Deane, T 0
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 0
***** MF 1:55pm-3:25pm 3.0 LHA TBA JACKSON, M 0
This class will be held at LangstonHughesAcad.
LHA Contract - Langston Hughes Academy - Contract Education

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)

12530 MWF 10:30am-11:30am 3.0 SHIM 242 Hawley, L 0
22329 W 6pm-9pm 3.0 BUDD 408 Megenney, G 0
15022 Th 6:30pm-9:30pm 3.0 MH 201 Megenney, G 0
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 0
Schedule Report for: Spring 2019
Non-Community Service Only

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 well
   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 &
   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 well
   Institutions graduation requirement. (Title 5, Section 40404). (UC, CSU)

   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
Schedule Report for: Spring 2019
Non-Community Service Only

HIST 031  Mexican-American History

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite Skills: None. 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 Mexican people from their pre-Columbian roots through the Spanish-European conquest (colonial era (1550-1820), on through the birth of Mexico (1810-20) as an exam of independence movements. The transition from "Mexican" Southwest to the "American" Southwest (1848-1900) includes the role played by Mexican Americans as one of many ethnic minority/immigrants groups in the making of modern America from 1850-1900, through the Depression, W.W.II, into the 1960's to the present. General Education: (SJDC GE: 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 INTERNET 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. Corequisite Skills: None. Limitations on Enrollment: None. Advisories: None. This course is a survey lecture course that examines the social, political, economic, and cultural history of Asian Americans in the United States from the 1850s to the present. The emphasis is on the Chinese, Japanese, Korean, Asian Indian, Filipino, Vietnamese, Cambodian, Lao, Native Hawaiian experiences. Major themes include the immigration and settlement patterns of diverse Asian groups, occupational patterns, family and community formation, and California state and local government policies. (UC, CSU)

39085 TBA: 4.0 hrs./wk 3.0 INTERNET Canelo, K 0
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
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 discovery to the present within an international and national comparative context on native cultures, Spanish and Mexican periods, American infiltration and Gold Rush, statehood and the formation of government, economic growth, and cultural 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 with nursery operations, landscaping, turf management, and floral industries. Top topics include botany, cultural practices, propagation, structures and layout, pest management, container gardening and houseplants, floral design, plant identification, turf 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 Enrollment None. Advisories: None. Identification, growth habits, culture and ornamental use 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 observed and studied in the spring of the year. Plant materials from local regions will be 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
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Course Description</th>
<th>Meeting Times</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
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<tbody>
<tr>
<td>HORT 004</td>
<td>History of Garden Design</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>This course is an introduction to the relationship of landscape art and aesthetic design from a cross-cultural perspective. (UC, CSU)</td>
<td>TBA</td>
<td>3.0</td>
<td>INTERNET</td>
<td>Bersi, A</td>
<td>0</td>
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<tr>
<td>HORT 012</td>
<td>Plant Propagation/Production</td>
<td>Reading Level II</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>Plant propagation and production practices with emphasis on nursery operations including sexual and asexual reproduction, planting, transplanting plant pest and disease control; structures and site layout; preparation and use of propagating and planting mediums; use and maintenance of common tools and equipment; regulations pertaining to plant production. Laboratory required. (CSU)</td>
<td>Th 4pm-6pm</td>
<td>3.0</td>
<td>SHIM 128</td>
<td>Bersi, A</td>
<td>B</td>
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<td>Th 6pm-9pm</td>
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<td>SHIM 128</td>
<td>Bersi, A</td>
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<tr>
<td>HORT 020</td>
<td>Landscape Maintenance</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>This course is designed to enable the student to learn the skills necessary to 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)</td>
<td>T 5pm-7pm</td>
<td>3.0</td>
<td>SHIM 128</td>
<td>Husting, J</td>
<td>B</td>
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<td>SHIM 128</td>
<td>Husting, J</td>
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<tr>
<td>HORT 021</td>
<td>Landscape Construction</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>This course is designed to provide the student with hands-on experience and installing landscape construction projects. The student is exposed to the use of tools and techniques and participates in the construction of various landscape projects. (CSU)</td>
<td>T 9:30am-11:30am</td>
<td>3.0</td>
<td>SHIM 128</td>
<td>Kisst, C</td>
<td>B</td>
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<td></td>
<td>T 11:30am-2:30pm</td>
<td></td>
<td>SHIM 128</td>
<td>Kisst, C</td>
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</table>
Schedule Report for: Spring 2019
Non-Community Service Only

HORT 022  Turf Practices

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to introduce the maintenance and management of turf areas, including golf courses, athletic fields, public parks, and residential lawns. It includes the principles of turf grass culture to provide the student with a sound basis for formulating decisions and methods of operation. (CSU)

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
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 commercial landscape irrigation including designing, estimating, installing, and maintaining sprinkler systems, drip irrigation systems, components of drainage, and installation of landscape drainage systems. (CSU)

68111 W 10:30am-12:30pm 3.0 SHIM 128 Candelo, T B
W 12:30pm-3:30pm SHIM 128 Candelo, T
Web enhanced.

HORT 024  Principles of Landscape Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. HORT-002, Plant Materials and Usage - Fall Plants, or HORT-003, Plant Materials and Usage - Spring, each with a grade of "C" or better. This course is an introduction to the principles of landscape design, including hardscape and softscape. The student explores the elements of landscape design, including garden structures, pavements, plant materials, and complete construction drawings for residential landscape. (CSU)

11913 Th 9:30am-11:30am 3.0 SHIM 128 Bersi, A B
Th 11:30am-2:30pm SHIM 128 Bersi, A
Web enhanced.
HORT 026  Introduction to Arboriculture

Prerequisites: Reading Level 2. Corequisites: None. Limitations on Enrollment: None. This course is designed to introduce the science of pruning and its 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  B
M 11:30am-2:30pm  SHIM 128 Staff

HORT 096V  Work Experience: Horticulture

Prerequisites: None. Prerequisite Skills: 1. Prerequisite or Corequisite Students must enroll in a minimum of one course at San Joaquin Delta College in a discipline related to their work experience. This course may be taken concurrently or may have been semester immediately prior. Corequisites: None. Limitations on Enrollment: None. This course is designed for the student participating in work experience or internship in horticulture. Application of discipline-related knowledge are emphasized. Each student is engaged in specific on-the-job learning activities under the supervision of a work site supervisor and a college internship instructor. Students 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 Office, Holt 140.

***** TBA:  6.0 hrs./wk  Var. TBA  TBA Staff  A

HUM 003  Autobiography of Civilization

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Ad 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 studied as vehicles in the search for meaning and value from the ancient world to modern times. (UC, CSU)

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 Enrollment: Non-Community Service Only
Advisories: None. This introductory course serves as a foundation for understanding human language. This course surveys structural properties of language (phonetics, morphology, syntax) as well as historical linguistics, language families, linguistic diversity, sociolinguistics, neurolinguistics, child language acquisition and cultural aspects), semantics and pragmatics. Issues of language conservat emphasized, as well as the myriad sociocultural ramifications of language use globally. (UC, CSU, C-ID ANTH 130)

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
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
Advisories: None. This course is designed to introduce the student to the proper skills maintain and service refrigeration and air conditioning systems. The student learn how to charge, evacuate, and recover refrigerants utilizing common equipment found in the industry.

68687 TTh 8:30am-9:30am 2.5 BUDD 106 MARTIN, S 0
   TTh 9:30am-10:30am BUDD 106 MARTIN, S

HVACR 070B  Intermediate Refrigeration

Prerequisites: HVACR-070A Refrigeration and Air Conditioning with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to develop skills necessary to service and repair systems found in the refrigeration industry.

39319 TTh 9:30am-10:30am 2.5 BUDD 106 MARTIN, S 0
   TTh 10:30am-11:30am BUDD 106 MARTIN, S
Schedule Report for: Spring 2019
Non-Community Service Only

HVACR 070C Advanced Refrigeration
Prerequisites: HVACR-070B Intermediate Refrigeration with a grade of "C" or better. Limitations on Enrollment: None. Advisories: None. Designed to develop skills necessary to service and repair commercial and industrial refrigeration systems. The student works on industrial systems as well as on other 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. This course is designed to provide the student with the fundamentals of air conditioning. Emphasis is placed on the electrical and mechanical theory related to common heating and air conditioning equipment. The course includes electricity, basic circuits, common electrical components, and applications to air 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 Conditioning Troubleshooting
Prerequisites: HVACR-071A Air Conditioning Components and Circuits with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to enable the student to develop skills necessary to properly install and package air conditioning systems. This course includes operation, maintenance, and 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 "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to provide the fundamentals of electrical and mechanical operation of chilled water systems. The course includes sequence of operation, temperature, pressure, and 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
### HVACR 071D  Commercial Air Conditioning Design and Operation

<table>
<thead>
<tr>
<th>Course</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVACR-071C Air Conditioning Systems and Heat Pumps with a grade of &quot;C&quot; or better.</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>The course is designed to develop skills necessary for calculating residential and commercial cooling loads and duct design. The course includes chiller operation and maintenance.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>31549</td>
<td>MWF</td>
<td>12:30pm-1:50pm</td>
<td>BUDD 106</td>
<td>MARTIN, S</td>
</tr>
<tr>
<td></td>
<td>MWF</td>
<td>10:30am-12:30pm</td>
<td>BUDD 106</td>
<td>MARTIN, S</td>
</tr>
</tbody>
</table>

### HVACR 072A  Intro to Residential Gas Heating

<table>
<thead>
<tr>
<th>Course</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>The course is designed to introduce the selection, application, and operation of Gas Furnaces generally found in the Residential Heating, Ventilation, and Air (HVAC) industry. The course includes the different types of Gas Furnaces found in residential, commercial, and industrial applications. Various test instruments are used to evaluate operation of Gas Furnaces.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>24227</td>
<td>TBA</td>
<td>2.0 hrs./wk</td>
<td>2.5 INTERNET</td>
<td>MARTIN, S</td>
</tr>
<tr>
<td></td>
<td>TTh</td>
<td>1pm-2pm</td>
<td>BUDD 106</td>
<td>MARTIN, S</td>
</tr>
</tbody>
</table>

This is a hybrid course. Some of the course will be taught via the Internet.

### HVACR 072B  Commercial Gas Heating Devices

<table>
<thead>
<tr>
<th>Course</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVACR-072A Intro to Residential Gas Heating with a grade of &quot;C&quot;</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>The course is designed to introduce the student to basic commercial gas heating systems and equipment.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>65139</td>
<td>TBA</td>
<td>2.0 hrs./wk</td>
<td>2.5 INTERNET</td>
<td>MARTIN, S</td>
</tr>
<tr>
<td></td>
<td>TTh</td>
<td>1pm-2pm</td>
<td>BUDD 106</td>
<td>MARTIN, S</td>
</tr>
</tbody>
</table>

This is a hybrid course. Some of the course will be taught via the Internet.

### HVACR 072C  Gas Heating Controls

<table>
<thead>
<tr>
<th>Course</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVACR-072B Commercial Gas Heating Devices with a grade of &quot;C&quot;</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>None.</td>
<td>The course is designed to introduce the student to the basic controls used for commercial gas heating equipment and training.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>74925</td>
<td>TBA</td>
<td>2.0 hrs./wk</td>
<td>2.5 INTERNET</td>
<td>MARTIN, S</td>
</tr>
<tr>
<td></td>
<td>TTh</td>
<td>1pm-2pm</td>
<td>BUDD 106</td>
<td>MARTIN, S</td>
</tr>
</tbody>
</table>

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. Corequisite
Limitations on Enrollment: None. Advisories: None. This course is an intro
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. Corequisite
Limitations on Enrollment: None. Advisories: None. This course is an intro
textiles used in fashion and interiors. Natural and man-made fibers, yarns, f
construction, coloring and finishing are examined. Emphasis is placed on fab
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 cc
to acquaint individuals with the necessary criteria to evaluate and analyze i
and furniture styles The importance of political, social, economic, and histc
that influenced interior and furniture styles are stressed. (CSU)

74644 MW 11am-12:30pm  3.0 SHIM 305  Asfour, L  0
Schedule Report for: Spring 2019
Non-Community Service Only

ID 010  Residential Interior Design

Prerequisites: ID-002 Introduction to Interior Design with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
Focus on the skills used by the interior designer including the use of architectural tools and techniques, space planning, client-designer relationships, and executing treatments for 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 B
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 better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
Focus on the design of commercial interior spaces, including business, medical hospitality and retail environments. Students will develop skills used by the interior designer, including drafting, the use of architectural tools and techniques, space planning, commercial client needs, and presentation techniques specifically used in the design 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

ID 018  Consumer Behavior in Fashion and Interiors

Prerequisites: FASHION-002 Introduction to the Fashion Industry or ID-002 Introduction to Interior Design each with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This course is designed to provide an overview of the important trends in consumer behavior in the fashion and interior environments. Students will explore the factors that influence consumer purchasing behavior within the retail environment.

81389 MW 2pm-3:30pm 3.0 SHIM 306 Asfour, L 0
Schedule Report for: Spring 2019
Non-Community Service Only

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 completed
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 read
other advanced study which must be arranged and approved by the instructor an
dean before enrolling in the course. (CSU)

***** TBA: 3.0 hrs./wk 1.0 TBA TBA Guptill, C 0

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

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, measure
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.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course is an introduction to the Italian language and Italian cultures. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, 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-library-learning-resources/modern-language-levels">Which language level should I take? </a>

JAPAN 001  Elementary Japanese I

Prerequisites:  None.  Prerequisite Skills:  1.  None.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course is an introduction to the Japanese language and Japanese cultures. Emphasis is placed on communication skills (listening, speaking, reading, and writing) and cultural understanding (behaviors, institutions, 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-library-learning-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-library-learning-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.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course continues to develop proficiency in Japanese listening, speaking, reading, and writing skills on the advanced elementary level. It continues to explore the cultures of Japan by analyzing behaviors, institutions, perspectives and artistic manifestations. It affords opportunities 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-library-learning-resources/modern-language-levels">Which language level should I take? </a>
Schedule Report for: Spring 2019
Non-Community Service Only

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 offered to continue study of the Japanese language and Japanese cultures. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural (behaviors, institutions, perspectives and artistic manifestations). Efforts are made to improve 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-library-learning-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 is offered to continue study of the Japanese language on the advanced intermediate level. Efforts to continue development of reading and composition skills are based on both contemporary and traditional literary texts. It continues to explore the culture of Japan. It affords oppc cross-linguistic 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-library-learning-resources/modern-language-levels">Which language level should I take? </a>

LIBRY 001  Library Information Literacy
Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II 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. Th 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 sources in major writing styles. (UC, CSU)

***** Th 8:30am-9:30am 1.0 GOLE 137 Wang, J B
TBA: 0.9 hrs./wk INTERNET Wang, J
<a href="https://www.deltacollege.edu/div/instserv/lc/LC%20Fall%202017/LearningCommunitiesEPICSpring2018.html">For more information</a> This community is connected to LIBRY 001, ENG 001A, and POLSC 001. No waiting list exists. Seats will be filled on the first day of class.
Schedule Report for: Spring 2019
Non-Community Service Only

LIBRY 003  Information Competency
Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II None. Limitations on Enrollment: None. Advisories: None. This course is designed to empower students with the technological skills, research strategies, and critical thinking abilities needed to find, evaluate, use, and communicate information in various forms. The course promotes consideration of ethical and legal use of information as well as the application of both critical thinking and communication skills. The course combines instruction, hands-on learning and applications, online class discussions, an evaluation of information, learning assessment, and a research project. (UC, CSU)

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 designed to help students select and analyze topics for their research papers, develop effective search strategies, and search credible and reliable information for their research papers. Students will learn to use a variety of research and citation tools that will empower them to write 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
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 th
learning strategies, personal growth, and organizational retrieval systems. A
different learning styles and learning preferences are presented throughout t
Students learn what directly impacts their success and limitations in the edu

63336 TTh 8am-9:35am  3.0 TBA  TBA Sala, A  B

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  B
TTh 8:30am-9:15am  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 iden
style, strengths, and weaknesses, demonstrate understanding of learning diffe
of retention, and output of knowledge. Cognitive and achievement testing will
identify students' learning profile.

98073 TTh 9:30am-11am  4.0 DANN  202 B Day, C  0
TTh 11am-12:30pm  DANN  202 B Day, C

File Date: 10/03/18 05:32
LS 090A  Beginning Adapted Keyboarding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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 assessing individual abilities and prescriptive adaptive software/hardware for maximum success. Units in this course do not apply toward an associate degree.

42934 MW 9am-9:30am 1.0 DANN 202 B Cavano, J
MW 9:30am-11am DANN 202 B Cavano, J
This course is designed for individuals with disabilities.

LS 090B  Intermediate Adapted Keyboarding

Prerequisites: LS-090A Beginning Adapted Keyboarding with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This is an intermediate-level course in adaptive computer keyboarding. The course focuses on refining keyboard skills for the student with disabilities using adaptive technology. This course expands and builds upon the skills developed in LS 090A, "Beginning Adapted Keyboarding." Units in this course do not apply toward an associate degree.

35781 MW 9am-9:35am 1.0 DANN 202 B Cavano, J
MW 9:35am-11:18am DANN 202 B Cavano, J
This section is designed for individuals with disabilities.

MACH 070A  Machining Fundamentals I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is an introduction to metal machining theory and application, blueprint reading, related mathematics, and dimensional inspection. Subjects include precision measuring instruments, hand tools, part layout, and the operation of manually operated machine tools with an emphasis on the lathe.

14538 MWF 2:30pm-3:10pm 3.0 HOLT 127 TOLENTINO, A
MWF 12:30pm-2:30pm HOLT 127 TOLENTINO, A
MWF 3:10pm-5:10pm HOLT 127

File Date: 10/03/18 05:32
MACH 070B  Machining Fundamentals II

Prerequisites: MACH-070A Machining Fundamentals I with a grade of "C" or better
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
An introduction to metal machining theory and application as well as blueprint 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.

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

MACH 073A  Intermediate Machining Methods I

Prerequisites: MACH-070B Machining Fundamentals II with a grade of "C" or better
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
Designed to provide students with a greater understanding of general manual machining theory, application, and operation. Subjects include blueprint reading, mathematics applied to machining, precision measuring instruments, and operation of manually operated surface grinders, lathes, milling machines, and saws.

59215 MWF 1:50pm-2:30pm            3.0 HOLT 127  TOLENTINO, A   0
   MWF 12:30pm-1:50pm             HOLT 127  TOLENTINO, A
   MWF 2:30pm-3:10pm              HOLT 127
Schedule Report for: Spring 2019
Non-Community Service Only

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.

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

MACH 074A  Computer Numerical Controlled Machining - Mill

Prerequisites: MACH-070B Elementary Machine Shop II with a grade of "C" or be
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.

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
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MACH 074B  Computer Numerical Controlled Machining - Lathe

Prerequisites: MACH-070B Elementary Machine Shop II with a grade of "C" or better.
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

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

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

MACH 076A  Computer Aided Machining I

Prerequisites: MACH-074A Computer Numerical Controlled Machining I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None.  
the study of machine tool theory, blueprint reading, and related mathematics shop experience. The emphasis of the course focuses on the use of Computer-Aided Drafting/Computer-Aided Manufacturing (CAD/CAM) software to program Computer Controlled (CNC) machine tools. The student will develop computer-generated tool paths, select tooling, select fixturing and generate CNC code for vertical centers.

72753 MWF 12:30pm-1:10pm  3.0 HOLT 127 TOLENTINO, A  0  
MWF 1:10pm-5:10pm  HOLT 127 TOLENTINO, A  

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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 on the use of Computer-Aided Drafting/Computer-Aided Manufacturing (CAD/CAM) software to generate and 3D toolpaths for Computer Numerically Controlled (CNC) mills. The student will develop computer generated drawings, define tool paths, and generate Computer Numerical code. Surface and solid modeling will be introduced.

61046 MWF 12:30pm-1:10pm 3.0 HOLT 127 TOLENTINO, A 0
MWF 1:10pm-5:10pm HOLT 127 TOLENTINO, A

MATH 001  Calculus I

Prerequisites: MATH-039, Precalculus, or minimum level 6 on the Math Placement -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 Calculus, and applications of differentiation and integration. This course is primarily for Mathematics, Technology, and Engineering majors. (UC, CSU, C-ID MATH 210)

17353 TTh 7:30am-10am 5.0 MH 408 Ma, V 0
Section 17353 will be held at Mountain House.

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 second differential and integral Calculus. Topics include integration, techniques of applications of the integral, and infinite sequences and series, polar and parametric equations. This class is primary for Mathematics, Science, Technology and Engineering majors. (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. Corequisite
Limitations on Enrollment: None. Advisories: None. This course introduces vector valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes's Theorem and the divergence theorem. (UC, CSU, C-ID MATH 230)

54671 MWF 12:30pm-1:30pm  4.0 SCMA 272 Bykov, N  0
MWF 11:30am-12:30pm  SCMA 355 Bykov, N
Requires online homework and/or quizzes.

MATH 004  Differential Equations

Prerequisites: MATH-002 Calculus II with a grade of "C" or better. Corequisite
Limitations on Enrollment: None. Advisories: None. This course provides an introduction to the study of elementary differential equations. The course includes a computer laboratory component complementing the lecture component. Lecture and laboratory topics include first and second order linear differential equations, nonlinear differential equations, power series solution methods including solutions near ordinary and singular points, the Laplace transform, and systems of linear differential equations. (UC, CSU, C-ID MATH 240)

81397 MWF 9:30am-10:30am  4.0 SCMA 271 Barker, C  0
MWF 10:30am-11:30am  SCMA 355 Barker, C
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MATH 005  Linear Algebra

Prerequisites:  MATH-002, Calculus II, with a grade of "C" or better.  Corequisites: None.  Advisories: None.  This is an introductory course in Linear Algebra. This course develops the techniques and theory needed to solve linear systems of equations. Techniques include elementary row operation, Gaussian elimination and matrix algebra. Properties of two and three dimensions vectors are studied and abstract vector spaces are introduced. Vector space and Matrix theory are presented. Topics include linear transformations, eigenvalues and eigenspaces, orthogonality, norms, and applications of linear algebra are included. (UC, CSU, C-ID MATH 250)

13591  TTh 9:30am-11am  4.0 SCMA 356 Olwell, K 0
13591  TTh 11am-12:30pm SCMA 355 Olwell, K
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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 calcula
recommended. Instructor demonstrations utilize a graphing calculator. (UC, C
110)

50486 TBA: 4.6 hrs./wk 4.0 INTERNET Humphrey, B 0
35737 TTh 10am-12pm 4.0 MH 201 Guan, B 0
Section 35737 will be held at Mountain House.
23743 MTWTh 8:30am-9:30am 4.0 BUDD 407 Singh, G 0
Requires online homework and/or quizzes.
34915 MTWTh 9:30am-10:30am 4.0 BUDD 407 Singh, G 0
Requires online homework and/or quizzes.
42790 MTWTh 12:30pm-1:30pm 4.0 BUDD 321 Humphrey, B 0
47121 MTWTh 1:30pm-2:30pm 4.0 BUDD 321 Humphrey, B 0
98429 TBA: 4.0 hrs./wk 4.0 INTERNET Humphrey, B 0
91770 MW 4:30pm-6:30pm 4.0 MH 102 Kostyrko, J 0
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 0
In-person final exam required.
36975 MW 6pm-8pm 4.0 SCMA 216 Garcia, F 0
54090 TTh 9:30am-11:30am 4.0 LOCK 316 Yeh, K 0
87224 TBA: 4.0 hrs./wk 4.0 INTERNET Tripp, R 0
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
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 Test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed primarily for the student studying business, life science, social science, or engineering technology who wishes an overview of the practical aspects of Calculus rather than the more rigorous development found in the three semester sequential Calculus series (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 Algebra 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 recommended for this course. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This 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 subs is on comprehension and analysis of mathematical concepts and application of reasoning. Throughout the course accurate use of mathematical terminology and notation will 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 Algebra each with a grade of "C" or better or minimum of Level 5 on the Math Placement Test. Prerequisite Skills: None. Advisory: The ability to read, write and communicate orally at a college level is recommended for this course. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is one of two courses designed for the pre-service elementary teacher. The course focuses on the development of quantitative reasoning skills through in-depth, integrated explorations of topics in mathematics, measurement, geometry and introductory probability and statistics. Throughout the course accurate use of mathematical terminology and notation will be emphasized. (UC, CSU, C-ID MATH 120)

35123 MW 4pm-5:30pm 3.0 SCMA 272 Beale, K 0
This section requires online homework with purchased program.
MATH 020  Finite Mathematics

Prerequisites: MATH-092S, Intermediate Algebra (STEM), or MATH-082, Intermediate Algebra, each with a grade of "C" or better or a minimum level of 5 on the Math Placement Test. Corequisites: None. Limitations on Enrollment: None. This course is designed to fulfill the mathematics requirement for students in business administration, management, life sciences, or social sciences. It covers a variety of topics including linear functions, systems of equations and inequalities, matrices, linear programming, elementary combinatorial techniques, Venn diagrams, elementary probability and statistics, and Markov Chain problems. The TI-84 PLUS is used for instructor demonstrations. (UC, CSU, C-ID MATH 130)

51091 MW 12:30pm-2pm  3.0 SCMA 271  Ochoa-Sanc, L  0
Requires online homework and/or quizzes.

MATH 038A  Precalculus I

Prerequisites: MATH-092S Intermediate Algebra (STEM) with a grade of "C" or better or a minimum level of 5 on the Math Placement Test. Corequisites: None. Limitations on Enrollment: None. This course is a one-semester college algebra course, or together with Math 38B, a two-semester Precalculus course. Emphasis is placed on the algebraic skills necessary for success in Calculus. Topics will include linear, quadratic, rational, radical, exponential, and logarithmic equations and functions; sequences and series; 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 homework and/or quizzes.
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. Limitation on Enrollment: None. Advisories: None. This course is a comprehensive course including topics in trigonometry and Analytical Geometry. Topics include conic sections, polar coordinates, linear systems and matrix algebra. Together with Math 38A, this is a two semester Precalculus 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 INTERNET Williams, C
Requires online homework and/or quizzes. In-person final exam required.
10146 MTWTh 10:30am-11:30am 4.0 BUDD 321 Broyles, 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 minimum of Level 5 on the Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-092S with a grade of "A" or better. This course is a preparatory course for Calculus. It emphasizes the algebraic and trigonometric knowledge required in Calculus. Topics include linear and non linear equations, a study of polynomial, transcendental and trigonometric functions, sequences and series, conic sections, systems of equations, exponential and logarithmic functions and Binomial Theorem, mathematical induction and related applications. Graphing calculator may be required. Credit may not be granted for MATH 39 and MATH 38A/B. MATH 38A is 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 Mountain House.
Requires WebAssign
20827 TTh 10am-1pm 6.0 MH 408 Ma, V 0
Section 20827 will be held at Mountain House.
### MATH 076  Review of Arithmetic

Prerequisites: None. Corequisites: None. Limitations on Enrollment: 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, M | B |
| 89278 | MWF 10:30am-11:30am | 3.0 SHIM 327 | Thomas, M | B |
| 54666 | MWF 11:30am-12:30pm | 3.0 SHIM 327 | Thomas, M | B |
| 80474 | TTh 6pm-7:30pm | 3.0 SCMA 216 | McGill, S | B |
| 46628 | TBA: 3.0 hrs./wk | 3.0 INTERNET | Beale, K | B |

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 INTERNET | Beale, K | B |

### 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 designed to introduce the student to mathematical concepts related to modern business. It includes such topics as loans, compound interest, real estate, depreciation, statements. Units earned in this course do not count toward the associate degree.

| 68113 | TBA: 3.0 hrs./wk | 3.0 INTERNET | Bykov, N | B |
| 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: None. Enrollment: None. Advisories: None. This course is designed for the student needing to bridge the gap between arithmetic and algebra. Instruction is provided in the problem-solving skills necessary for academic, vocational, and/or professional programs. Units earned in this course do not count toward the associate degree.

68635  TBA:   4.4 hrs./wk         3.0 INTERNET Broyles, J
TBA:  1.5 hrs./wk             INTERNET Broyles, J

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           3.0 SHIM 126 Williams, C
MW 1pm-1:30pm                    SHIM 126 Williams, C
This section requires online homework and/or quizzes.

84821  TTh 11:30am-12:30pm       3.0 SHIM 126 Donovan, P
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
26458  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
Log in information is included with the class access code and/or textbook available in the Delta College bookstore. (Windows based)

50510  MW 6pm-7:30pm            3.0 SCMA 271 RAMIREZ, B
MW 7:30pm-8pm                   TBA  TBA  RAMIREZ, B
MATH 086  Applied Mathematical Concepts for the Associate Degree

Prerequisites: MATH-090 Beginning Algebra or Math Level 4. Corequisites: None. Enrollement: None. Advisories: None. This course uses the procedural, critical thinking skills from Elementary Algebra to explore mathematics in a variety of applications. Topics covered include (but are not limited to) consumer mathematics, statistics, unit conversions and geometry. This course satisfies the Language and Rationality Group B requirement in the General Education pattern for the Associate Degree, but it is not appropriate for students planning to transfer to a four-year college. It will not serve as a prerequisite for a higher level math course.

79678 TTh 7:30am-9:30am 4.0 SCMA 355 Ochoa-Sanc, L
TBA:  4.0 hrs./wk
INTERNET Ochoa-Sanc, L
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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 Mountain House.
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 quizzes.
28467 TBA:  4.0 hrs./wk  4.0 INTERNET Singh, G  0
Requires an in-person final exam.
67798 TBA:  4.0 hrs./wk  4.0 INTERNET Bykov, N  0
22048 TBA:  5.8 hrs./wk  4.0 INTERNET Broyles, J  0
97113 MTWTh 10:30am-11:30am  4.0 SHIM 126 Singh, G  0
Requires online homework and/or assignments.
44310 MTWTh 11:30am-12:30pm  4.0 SHIM 326 Lindborg, S  0
Requires online homework and/or quizzes. Computer enhanced.
95627 MTWTh 12:30pm-1:30pm  4.0 BUDD 321 A Ochoa-Sanc, L  0
89588 MTWTh 1pm-2pm  4.0 MH 102 Bhagi, S  0
Section 89588 will be held at Mountain House.
36707 MTWTh 1:30pm-2:30pm  4.0 SHIM 326 Beale, K  0
65764 MW 6pm-8pm  4.0 SCMA 356 Swartzer, C  0
63064 MW 6:30pm-8:30pm  4.0 MH 408 Herrera, E  0
Section 63064 will be held at Mountain House.
58595 TBA:  4.0 hrs./wk  4.0 INTERNET Barker, C  0
In person final required.
22662 TBA:  4.6 hrs./wk  4.0 INTERNET Schwegel, J  0
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**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: MATH Algebra. Limitations on Enrollment: None. Advisories: None. This lab will provide additional instruction and support for students taking Beginning Algebra. The course will also cover best practices and strategies for student success in math. This course may be a necessary co-requisite for enrollment in Math 90.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Credit</th>
<th>Grade</th>
</tr>
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<tbody>
<tr>
<td>60188</td>
<td>MTWTh</td>
<td>9:45am-10:30am</td>
<td>SHIM 326</td>
<td>Schwegel, J</td>
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<td>A</td>
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<td>34303</td>
<td>MTWTh</td>
<td>12:30pm-1:15pm</td>
<td>SHIM 326</td>
<td>Lindborg, S</td>
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<td>36069</td>
<td>MTWTh</td>
<td>2pm-2:45pm</td>
<td>MH 102</td>
<td>Bhagi, S</td>
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<td>92200</td>
<td>MTWTh</td>
<td>2:30pm-3:15pm</td>
<td>SHIM 326</td>
<td>Beale, K</td>
<td>1.0</td>
<td>A</td>
</tr>
</tbody>
</table>

Section 36069 will be held at Mountain House.
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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 Mountain House.
13529 MW 8am-10am 4.0 MH 102 Ochoa-Sanc, L 0
Section 13529 will be held at Mountain House.
55327 TBA: 4.0 hrs./wk 4.0 INTERNET Hammer, P 0
Requires an in-person final exam.
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 and held in a computer lab setting. Requires onl and/or quizzes.
97173 MTWTh 10:30am-11:30am 4.0 BUDD 407 Kaur, R 0
98378 MTWTh 11:30am-12:30pm 4.0 BUDD 321 Broyles, J 0
54903 TTh 11:30am-1:30pm 4.0 LOCK 316 Herrera, E 0
75084 TTh 1:30pm-3:30pm 4.0 BUDD 321 A Matley, G 0
37188 TBA: 4.6 hrs./wk 4.0 INTERNET Schwegel, J 0
Requires an in-person final exam.
35137 TBA: 4.0 hrs./wk 4.0 INTERNET Lindborg, S 0
Requires an in-person final exam.
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

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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. Limitations on Enrollment: None. Advisories: None. This is a second course in algebra covering rational expressions and equations, rational exponents and radicals, an introduction to linear functions, quadratic functions, exponential functions, logarithmic fun introductions to conic sections, sequences and series, and the Binomial Theorem. This course is intended for STEM majors.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Units</th>
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<tbody>
<tr>
<td>50336</td>
<td>MW</td>
<td>7:30am-9:30am</td>
<td>5.0 MH 408</td>
<td>Ochoa-Sanc, L</td>
<td>0</td>
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<td>TBA</td>
<td></td>
<td>1.0 hrs./wk</td>
<td>INTERNET</td>
<td>Ochoa-Sanc, L</td>
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Section 50336 will be held at Mountain House.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Units</th>
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<tbody>
<tr>
<td>55251</td>
<td>TBA</td>
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<td>5.0 INTERNET</td>
<td>Williams, C</td>
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<tr>
<td>52186</td>
<td>MTWHF</td>
<td>8:30am-9:30am</td>
<td>5.0 BUDD 321</td>
<td>GALLO, S</td>
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<tr>
<td>78041</td>
<td>MTWHF</td>
<td>9:30am-10:30am</td>
<td>5.0 BUDD 321</td>
<td>GALLO, S</td>
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<tr>
<td>39941</td>
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<td>5.0 INTERNET</td>
<td>Lindborg, S</td>
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Requires an in-person final exam.

<table>
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<tr>
<th>Section</th>
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<th>Time</th>
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<tbody>
<tr>
<td>86573</td>
<td>MW</td>
<td>11:30am-12:30pm</td>
<td>5.0 SCMA 272</td>
<td>Schwegel, J</td>
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<td>TBA</td>
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<td>90507</td>
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<td>10351</td>
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<td>12:30pm-1:30pm</td>
<td>5.0 BUDD 407</td>
<td>Kaur, R</td>
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<td>93019</td>
<td>TTh</td>
<td>4pm-6:30pm</td>
<td>5.0 MH 101</td>
<td>Kirchner, G</td>
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Section 93019 will be held at Mountain House.

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<tr>
<td>39227</td>
<td>TTh</td>
<td>6pm-8:30pm</td>
<td>5.0 SCMA 272</td>
<td>Sandhu, G</td>
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<td>51912</td>
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<td>58500</td>
<td>TBA</td>
<td></td>
<td>5.0 INTERNET</td>
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</table>


MCOM 001  Introduction to Mass Communication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is a comprehensive survey of mass communication and its role in society, including history, development and trends in the digital age, analysis of newspapers, magazines, television, radio, online media, public relations, advertising and photojournalism. Students discuss theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity. The impact of mass media in a free society is also examined. The course also addresses controls on the media, including media law and ethics. The constitutionality of a free press is explored. (UC, CSU, C-ID JOUR 100)

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Units</th>
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<tr>
<td>98688</td>
<td>MWF</td>
<td>9:30am-10:30am</td>
<td>3.0 SHIM 143</td>
<td>Cuslidge-S, T</td>
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<tr>
<td>43916</td>
<td>TTh</td>
<td>9:30am-11am</td>
<td>3.0 SHIM 143</td>
<td>PITTO, H</td>
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<tr>
<td>26468</td>
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<td>3.0 INTERNET</td>
<td>PITTO, H</td>
<td>0</td>
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</tbody>
</table>
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 
related to writing fiction and non-fiction scripts for informational and ent 
purposes in film and electronic media. Also covered is the application of j 
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 comprehensiv 
evolution 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. Professi 
networking and ethical practices will also be examined. (CSU) 

62823 TBA: 3.0 hrs./wk 3.0 INTERNET Cuslidge-S, T 0

MCOM 007  Photojournalism

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 er 
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
Schedule Report for: Spring 2019
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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 multimedia
and project building with a journalism emphasis. Techniques that will be explored
of video, photos, animation, graphic design, and text to convey interactive
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, will
be 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,
synthesizing, organizing and writing news in fundamental journalistic style across all media.
Emphasis is placed on the personal interview as a vital process in structurin
gathering of news and feature stories. Accompanying the various areas of
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 interv
to 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 re
news or feature non-fiction stories with journalistic emphasis for publicat
newspaper and on the student news website. Weekly news assignments cover the
feature, sports and opinion stories. Peer editing, page design, digital photc
production are also covered. Students may produce across digital platforms fc
design/layout, online and multimedia journalism, and emerging technologies. T
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 better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to offer students lab intermediate skills in all aspects of newspaper production including producing news or feature non-fiction stories with journalistic emphasis for 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 all included. Students may produce across digital platforms for experience in design/layout multimedia journalism and emerging technologies. The newspaper is student produced with 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 better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to offer the student instruction in production of the student newspaper including editing, page design and digital photography, while introducing the newspaper content management systems. The student will serve as copy editor, section editor, social media editor or online editor in addition to balancing management skills with newspaper 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 Production III each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer the student instruction in content production as it pertains to the student newspaper and news website. Specific focus will be placed on advanced digital photography, sound editing and video development. The student will serve as a copy editor, section editor, social media editor, online editor or video editor in 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
Schedule Report for: Spring 2019
Non-Community Service Only

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 an
dean before enrolling in the course. (CSU)

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

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 harmon
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. (CSU)

36515  TTh 9:30am-11am  3.0 HOLT 213 Guptill, C  0
      TBA:  2.0 hrs./wk    HOLT 105 Staff
16929  MWF 10:30am-11:30am  3.0 HOLT 317 Guptill, C  0
      TBA:  2.0 hrs./wk    HOLT 105 Guptill, C
89598  TBA:  3.5 hrs./wk    3.0 INTERNET Wamhoff, M  0
      TBA:  2.0 hrs./wk    INTERNET Wamhoff, M
21818  TBA:  6.0 hrs./wk    3.0 INTERNET Guptill, C  0
      TBA:  4.0 hrs./wk    INTERNET Guptill, C
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  0
      TBA:  4.0 hrs./wk    INTERNET Wamhoff, M
This is a late starting class, meeting 3/18/19 to 5/22/19.

File Date: 10/03/18 05:32
MUSIC 003B  Music Theory and Musicianship II

Prerequisites: MUSIC-003A, Music Theory and Musicianship I, with a grade of C or better.
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 triads and study of basic harmonic rhythm leading to the creation of two-, three-, and four-part 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, C-ID MUS 135)

91731 TTh 8am-9:30am  4.0 HOLT 317 Garner, A  0
MW 8:30am-9:30am  HOLT 317 Garner, A
TBA:  1.0 hrs./wk  HOLT 105

MUSIC 003D  Music Theory and Musicianship IV

Prerequisites: MUSIC-003C, Music Theory and Musicianship III, with a grade of C or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
The continuation of Music 3C. Emphasis will be on the examination of impressionistic devices, quartal harmony, non-tonal and atonal compositional processes, and 20th century music. In addition, the course includes ear training and sight-singing of diatonic and chromatic melodies and more advanced four-part rhythmic exercises, advanced melodic, harmonic, contrapuntal, and dictation. (UC, CSU, C-ID MUS 150, C-ID MUS 155)

26173 TTh 9:30am-11am  4.0 HOLT 317 Garner, A  0
MW 9:30am-10:30am  HOLT 317 Garner, A
TBA:  1.0 hrs./wk  HOLT 105 Staff

MUSIC 004  Exploring Music

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None.
This course is an exploration of growth and development of music from the 11th Century to the present. This course includes forms and styles used in Western art and surveys those factors influencing popular, rock, and commercial music as well as music used in films. This is not a music major course. (UC, CSU, C-ID MUS 100)

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**

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
<th>Corequisites</th>
<th>Limitations on Enrollment</th>
<th>Advisories</th>
<th>Description</th>
<th>Schedule</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
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<tbody>
<tr>
<td>MUSIC 008</td>
<td>Exploring Jazz, Ragtime, and Blues</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>This course is a survey of musical history and literature of jazz, ragtime, and blues in the United States. The course pursues an in-depth study of the genres, musical personalities involved in this unique American art form from the late nineteenth to the present. (UC, CSU)</td>
<td>93030</td>
<td>MWF 9:30</td>
<td>Kendrick, B</td>
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<td>альному времени. The course pursues an in-depth study of the genres, musical personalities involved in this unique American art form from the late nineteenth to the present. (UC, CSU)</td>
<td>TBA:</td>
<td>HOLT 213</td>
<td>Kendrick, B</td>
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<td>альному времени. The course pursues an in-depth study of the genres, musical personalities involved in this unique American art form from the late nineteenth to the present. (UC, CSU)</td>
<td>TBA: 1.0</td>
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<td>MUSIC 012A</td>
<td>Class Voice</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>This course is the development of techniques for the solo voice. The principles of posture, breathing, diction, vocal anatomy, tone production, and presentation in public performances are stressed. Individual performance in class is a requirement. (UC, CSU)</td>
<td>19539</td>
<td>TTh 8:30</td>
<td>Guptill, C</td>
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<td>альному времени. The course pursues an in-depth study of the genres, musical personalities involved in this unique American art form from the late nineteenth to the present. (UC, CSU)</td>
<td>TBA: 1.0</td>
<td>HOLT 213</td>
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<tr>
<td>MUSIC 015</td>
<td>Delta Singers</td>
<td>None</td>
<td>MUSIC-017 Concert Choir</td>
<td>Title 5 Qualified Performer</td>
<td>None</td>
<td>This course is designed to develop the art 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 choir. Sight-reading and proper vocal techniques are also stressed. The student may receive credit for a maximum of four semesters. This course is repeatable as per Title 5 55041(a)(1). (UC, CSU)</td>
<td>75491</td>
<td>MWF 2:30</td>
<td>SOUTHARD, B</td>
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<td>альному времени. The course pursues an in-depth study of the genres, musical personalities involved in this unique American art form from the late nineteenth to the present. (UC, CSU)</td>
<td>TBA: 1.0</td>
<td>HOLT 213</td>
<td>SOUTHARD, B</td>
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<tr>
<td>MUSIC 017</td>
<td>Concert Choir</td>
<td>None</td>
<td>None</td>
<td>Title 5 Qualified Performer</td>
<td>None</td>
<td>This course is designed to develop the art of singing in the large choral ensemble. The choir stresses singing repertoire specifically from all historical periods. Sight-reading and proper vocal technique are also stressed. The student may receive credit in this course for a maximum of four semesters. (UC, CSU, C-ID MUS 180)</td>
<td>46808</td>
<td>MWF 12:30</td>
<td>SOUTHARD, B</td>
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<td>альному времени. The course pursues an in-depth study of the genres, musical personalities involved in this unique American art form from the late nineteenth to the present. (UC, CSU, C-ID MUS 180)</td>
<td>TBA: 1.0</td>
<td>HOLT 213</td>
<td>SOUTHARD, B</td>
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</tbody>
</table>
Schedule Report for: Spring 2019
Non-Community Service Only

MUSIC 026  Symphonic Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual
Advisories: None. This course is dedicated to the rehearsal and performanc
band literature with emphasis on sight-reading and public performance. The studen
receive credit in this course for a maximum of four semesters. This course is repeate
5, section 55041(a)(1). (UC, CSU, C-ID MUS 180)

93676 MWF 10:30am-11:30am 1.0 HOLT 113 Wamhoff, M 0
TBA: 2.0 hrs./wk TBA TBA

48947 MW 10:30am-12:30pm 2.0 HOLT 113 Wamhoff, M 0
F 10:30am-11:30am HOLT 113
TBA: 2.0 hrs./wk TBA TBA

MUSIC 027  Orchestra

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 studen
credit in this course for a maximum of four semesters. This course is repeate
5, section 55041(a)(1). (UC, CSU, C-ID MUS 180)

***** TTh 4:30pm-5:30pm Var. HOLT 113 Kendrick, B 0
This class forms the orchestra for the Summer musical, "Pippin."
Entrance by audition.

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(}

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

12755 T 6:30pm-9:30pm 1.0 HOLT 113 Holton Jr, A 0
TBA: 1.0 hrs./wk TBA TBA
Stockton Community Band

File Date: 10/03/18 05:32
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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
emphasizes concentration on the techniques and styles of jazz, jazz-rock, and improvisation
may result in a credit for this course for a maximum of four semesters. (UC, CSU)

94234 TTh 11am-1pm  2.0 HOLT 113  Kendrick, B  0
F 11:30am-12:30pm  HOLT 113
TBA:  2.0 hrs./wk TBA  TBA
74008 TBA  1.0 HOLT 113  Kendrick, B  0
F 11:30am-12:30pm  HOLT 113  Kendrick, B

MUSIC 030A  Class Guitar

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
Advisories: None. This course is a first course in development of techniques for the gu
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, T  0

MUSIC 030B  Class Guitar

Prerequisites: MUSIC-030A Class Guitar with a grade of "C" or better. Coreq
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)

39423 MW 9:30am-10:30am  1.0 HOLT 113  Silvers, T  0
24631 MW 12:30pm-1:30pm  1.0 HOLT 113  Silvers, T  0
Schedule Report for: Spring 2019  
Non-Community Service Only

**MUSIC 032  Delta Vocal Jazz**

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual
Advisories: None. This course is designed for the student interested in th
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 Theater
of 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)

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
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<td>HOLT 213</td>
<td>SOUTHARD, B</td>
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</table>

**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

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
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<td>TBA</td>
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<td></td>
<td>HOLT 109</td>
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**MUSIC 036B  Class Piano**

Prerequisites: MUSIC-036A Class Piano with a grade of "C" or better. Corequ
Limitations on Enrollment: None. Advisories: None. This course is the cc Class Piano with an emphasis on scales, left hand accompaniment models and an
compound time signatures. (UC, CSU)

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Location</th>
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<td>45155</td>
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MUSIC 036C    Class Piano

Prerequisites: MUSIC-036B Class Piano with a grade of "C" or better. Corequisites: None.
Limitations on Enrollment: None. Advisories: None. This course is a continuation of Class Piano with an emphasis on Alberti bass and waltz patterns, minor scales and pieces from composers including Bach, Beethoven, and Mozart. (UC, CSU)

<table>
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<th>Section</th>
<th>Days</th>
<th>Time</th>
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MUSIC 036D    Class Piano

Prerequisites: MUSIC-036C Class Piano with a grade of "C" or better. Corequisites: None.
Limitations on Enrollment: None. Advisories: None. This course is a continuation of Class Piano with an emphasis on pieces that require independence of both hands, harmonizing melodies, improvisation and technical exercises for building technique. (UC, CSU)

<table>
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MUSIC 038A    Class Piano for Music Majors I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to basic keyboard skills for students in music. Emphasis will be on five-finger positions, primary chord progressions, and basic harmony. (UC, CSU)

<table>
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<th>Section</th>
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Schedule Report for: Spring 2019
Non-Community Service Only

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.  This course is a
continuation of 38A with an emphasis on scales, arpeggios, sight-reading, accompaniment
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 Majors III
Prerequisites:  MUSIC-038B Class Piano for Music Majors II with a grade of "C"
Corequisites:  None.  Limitations on Enrollment:  None.  Advisories: None.  This course is a
continuation of 038B with an emphasis on intermediate level literature with a
variety of accompaniments and further development of technical skills, chord progressions.
(CSU, UC)

38751  MW 7:30am-8:30am  1.0  HOLT  109  Garner, A  0
TBA:  1.0 hrs./wk  HOLT  109

MUSIC 038D  Class Piano for Music Majors IV
Prerequisites:  MUSIC-038C Class Piano for Music Majors III with a grade of "C"
Corequisites:  None.  Limitations on Enrollment:  None.  Advisories: None.  This course is a
continuation of 38C and will emphasize repertoire at the level of Bach two-part inventions
and Clementi Sonatinas.  The student will be given a mock piano proficiency exam.

12574  MW 7:30am-8:30am  1.0  HOLT  109  Garner, A  0
TBA:  1.0 hrs./wk  TBA  TBA
Schedule Report  for: Spring 2019
Non-Community Service Only

MUSIC 040A  Applied Music
Prerequisites: MUSIC-003D Music Theory and Musicianship IV with a grade of "C" or better
Corequisites: MUSIC-003A Music Theory and Musicianship I or MUSIC-003B Musicianship II or MUSIC-003C Music Theory and Musicianship III or MUSIC-003D Music Theory and Musicianship IV and MUSIC-017 Concert Choir or MUSIC-026 Symphonic Band or MUSIC-029 Jazz Band. Limitations on Enrollment: Qualified Performer.
Advisories: None. This course is designed for individual, applied study of the student’s principal performing medium and is an integral component for the developing musician. The course focuses on development of individual performance skills, as well as solo and orchestral repertoire for the first semester Music Major. The student completes a minimum of fifteen private lessons per semester and one hour of class instruction per week. Aud (UC, CSU, C-ID MUS 160)

23067 T 1pm-2pm Var. HOLT 213 SOUTHARD, B 0
TBA: 5.0 hrs./wk

MUSIC 040B  Applied Music
Prerequisites: MUSIC-040A, Applied Music, and MUSIC-003D, Music Theory and Musicianship IV each with a grade of "C" or better or concurrent enrollment in MUSIC 003A or MUSIC 003D. Corequisites: MUSIC 015, MUSIC 017, MUSIC 026, MUSIC 027, or MUSIC 029. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed for individual, applied study of the student’s principal performing medium and is component for the developing musician. The course focuses on development of individual performance skills, as well as solo and orchestral repertoire for the second semester Music Major. The student completes a minimum of fifteen private lessons per semester and one hour of class instruction per week. Aud (UC, CSU, C-ID MUS 160)

39306 T 1pm-2pm Var. HOLT 213 SOUTHARD, B 0
TBA: 5.0 hrs./wk

File Date: 10/03/18 05:33
MUSIC 040C  Applied Music

Prerequisites: MUSIC-040B, Applied Music, and MUSIC-003D, Music Theory and each with a grade of "C" or better or concurrent enrollment in MUSIC 003A, 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. Th desighned for individual, applied study of the student's principal performing integral component for the developing musician. The course focuses on develop individual 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)

88179 T 1pm-2pm Var. HOLT 213 SOUTHARD, B 0
TBA: 5.0 hrs./wk HOLT 105 Staff

MUSIC 040D  Applied Music

Prerequisites: MUSIC-040C, Applied Music, and MUSIC-003D, Music Theory and each 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 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)

56793 T 1pm-2pm Var. HOLT 213 SOUTHARD, B 0
TBA: 5.0 hrs./wk HOLT 105 Staff

MUSIC 042A  Audio Recording Techniques I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None MUSIC-001. This course is an introduction to the principles and practices 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
MUSIC 042B  Audio Recording Techniques II

Prerequisites: MUSIC-042A Audio Recording Techniques with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This is the second course in the recording series. This lecture and "hands-on" lab class builds on topics covered in MUSIC 042A. It focuses on digital recording techniques, large format mixing consoles, basic and advanced microphone placement, session procedures, and the entire recording process is covered from preproduction to mastering. Students gain experience 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 "B" or better.
Corequisites: None. Limitations on Enrollment: A student must have completed at least 12 units of transfer course work with an overall grade point average of at least 3.0. In addition, an independent study contract must be completed by the student, faculty member, and Division Dean. Advisories: None. This course is open to all students qualified to do advanced work in the field. The course includes research, directed reading, and 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: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of woodwind literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform woodwind ensemble literature of at least grade 3. The 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
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-reading performance. (CSU, UC)

36041 MW 2:30pm-3:30pm 1.0 HOLT 225 Nuby, A 0
TBA: 1.0 hrs./wk TBA TBA

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-reading performance. (CSU, UC)

10409 MW 2:30pm-3:30pm 1.0 HOLT 225 Nuby, A 0
TBA: 1.0 hrs./wk TBA TBA

MUSIC 051D  Woodwind Ensemble IV

Prerequisites: MUSIC-051C Woodwind Ensemble III 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 including grade 6 (advanced collegiate and professional difficulty music). The course includes sight-reading and public performance.

80609 MW 2:30pm-3:30pm 1.0 HOLT 225 Nuby, A 0
TBA: 1.0 hrs./wk TBA TBA
### MUSIC 052A  Brass Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual. Advisories: None. This course is dedicated to the rehearsal and performance of various combinations of duets, trios, quartets, and larger chamber ensembles. Students in this course will perform brass ensemble literature of at least grade 3. This course includes sight-reading and public performance. (UC, CSU)

<table>
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<tr>
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<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Building</th>
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TBA: 1.0 hrs./wk

### MUSIC 052B  Brass Ensemble II

Prerequisites: MUSIC-052A Brass Ensemble I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of various combinations of duets, trios, quartets, and larger chamber ensembles. Students in this course will perform brass ensemble literature of at least grade 3.5. The course includes sight-reading and public performance. (CSU, UC)

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<td>HOLT 113</td>
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TBA: 1.0 hrs./wk

### MUSIC 052C  Brass Ensemble III

Prerequisites: MUSIC-052B Brass Ensemble II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of various combinations of duets, trios, quartets, and larger chamber ensembles. Students in this course will perform brass ensemble literature of at least grade 4.5. The course includes sight-reading and public performance. (CSU, UC)

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TBA: 1.0 hrs./wk

### MUSIC 052D  Brass Ensemble IV

Prerequisites: MUSIC-052C Brass Ensemble III with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of various combinations of duets, trios, quartets, and larger chamber ensembles. Students in this course will perform brass ensemble literature including grade 6 (advanced collegiate and professional difficulty music). The course includes sight-reading and public performance. (CSU, UC)

<table>
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<th>Course Code</th>
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<th>Units</th>
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TBA: 1.0 hrs./wk
MUSIC 053A  Percussion Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of percussion literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform percussion ensemble literature of at least grade 3 and will be introduced to the primary percussion instruments of snare drum, mallets, and timpani. The course includes sight-reading and public performance.

(UC, CSU)

90970 TTh 3:30pm-4:30pm 1.0 HOLT 113 Kendrick, B 0
TBA: 1.0 hrs./wk TBA TBA

MUSIC 053B  Percussion Ensemble II

Prerequisites: MUSIC-053A Percussion Ensemble I with a grade of "C" or better. None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of percussion literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform percussion ensemble literature of at least grade 4 and will be introduced to a wider variety of instruments, including drum set and instruments from various cultures. The course includes sight-reading and public performance. (CSU, UC)

56867 TTh 3:30pm-4:30pm 1.0 HOLT 113 Kendrick, B 0
TBA: 1.0 hrs./wk TBA TBA

MUSIC 053C  Percussion Ensemble III

Prerequisites: MUSIC-053B Percussion Ensemble II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of percussion literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform percussion ensemble literature of at least grade 5 and will develop intermediate technique on snare drum, mallet instruments, timpani, and a wide variety of instruments from various cultures. The course includes sight-reading and public performance. (CSU, UC)

13242 TTh 3:30pm-4:30pm 1.0 HOLT 113 Kendrick, B 0
TBA: 1.0 hrs./wk TBA TBA
MUSIC 053D  Percussion Ensemble IV

Prerequisites: MUSIC-053C Percussion Ensemble III with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of percussion literature for various 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 variety of instruments from various cultures. The course includes sight-reading and publication. (CSU, UC)

61276 TTh 3:30pm-4:30pm 1.0 HOLT 113 Kendrick, B 0
TBA: 1.0 hrs./wk TBA TBA

J. Raman

MUSIC 057A  Guitar Ensemble I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: MUSIC-030B with a grade of "C" or better. This course is for beginning guitarists and is dedicated to playing in various sizes of ensembles. Emphasis will be on majors scales and arpeggios, beginning finger technique, Baroque ornamentation, proper rest stroke articulations and mechanics. (CSU, UC)

51660 MW 1:30pm-2:30pm 1.0 HOLT 109 Silvers, T 0
TBA: 1.0 hrs./wk TBA TBA

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. This course is for intermediate guitarists and is dedicated to playing in various sizes of ensembles. Emphasis will be on first position minor scales and arpeggios, free stroke articulations and extended left-hand techniques, accompaniment fundamentals and intermediate classical techniques. (CSU, UC)

39636 MW 1:30pm-2:30pm 1.0 HOLT 109 Silvers, T 0
TBA: 1.0 hrs./wk TBA TBA
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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)

94183 MW 1:30pm-2:30pm 1.0 HOLT 109 Silvers, T 0  
TBA: 1.0 hrs./wk TBA TBA

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, seventh r  
arpeggios, upper register playing, contemporary notation, duos with one persc  

20733 MW 1:30pm-2:30pm 1.0 HOLT 109 Silvers, T 0  
TBA: 1.0 hrs./wk TBA TBA

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, b  
finger patterns and one octave major and minor scales in first position. The  
sight-reading and public performance. (CSU, UC)

65693 MW 3:30pm-4:30pm 1.0 HOLT 113 Cottin-Rac, M 0  
TBA: 1.0 hrs./wk TBA TBA

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 arpeg  
cludes sight-reading and public performance. (CSU, UC)

50513 MW 3:30pm-4:30pm 1.0 HOLT 113 Cottin-Rac, M 0  
TBA: 1.0 hrs./wk TBA TBA
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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)

39100 MW 3:30pm-4:30pm 1.0 HOLT 113 Cottin-Rac, M 0
TBA: 1.0 hrs./wk TBA TBA

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. (CSU, UC)

64429 MW 3:30pm-4:30pm 1.0 HOLT 113 Cottin-Rac, M 0
TBA: 1.0 hrs./wk TBA TBA

MUSIC 061 Studio Band
Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qual Advisories: None. This course is dedicated to the rehearsal and performanc 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)

55050 TTh 11am-1pm 1.0 HOLT 113 Kendrick, B 0
TBA: 2.0 hrs./wk HOLT 113 Kendrick, B
F 11:30am-12:30pm HOLT 113 Kendrick, B

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, t well as various other solo instruments. Emphasis includes improvisation, sig performance. (UC, CSU)

14951 TTh 2pm-3pm 1.0 HOLT 113 Garner, A 0
TBA: 1.0 hrs./wk TBA TBA
Schedule Report for: Spring 2019
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MUSIC 064B  Jazz Combo II
Prerequisites: MUSIC-064A Jazz Combo I with a grade of "C" or better. Coreq Limitations on Enrollment: Qualified Performer. Advisories: None. This course is 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 various other solo instruments. Emphasis includes improvisation, sight-reading, and performance.

81647 TTh 2pm-3pm 1.0 HOLT 113 Garner, A 0
TBA: 1.0 hrs./wk TBA TBA

MUSIC 064C  Jazz Combo III
Prerequisites: MUSIC-064B Jazz Combo II with a grade of "C" or better. Coreq Limitations on Enrollment: Qualified Performer. Advisories: None. This course is 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 various other solo instruments. Emphasis includes improvisation, sight-reading, and performance.

55600 TTh 2pm-3pm 1.0 HOLT 113 Garner, A 0
TBA: 1.0 hrs./wk TBA TBA

MUSIC 064D  Jazz Combo IV
Prerequisites: MUSIC-064C Jazz Combo III with a grade of "C" or better. Coreq Limitations on Enrollment: Qualified Performer. Advisories: None. This course is 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 various solo instruments. Emphasis includes improvisation, sight-reading, and performance.

67385 TTh 2pm-3pm 1.0 HOLT 113 Garner, A 0
TBA: 1.0 hrs./wk TBA TBA
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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 opportun a 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 instructor.

***** MW 1:30pm-2:30pm 0.0 HOLT 109 Silvers, T 4
TBA: 1.0 hrs./wk TBA TBA
Entry by permission of instructor.

***** MW 2:30pm-3:30pm 0.0 HOLT 225 Nuby, A 4
Entry by permission of instructor.

***** MW 2:30pm-3:30pm 0.0 HOLT 113 Wamhoff, M 4
TBA: 1.0 hrs./wk TBA TBA
Entry by permission of instructor.

***** TTh 3:30pm-4:30pm 0.0 HOLT 113 Kendrick, B 4
TBA: 1.0 hrs./wk TBA TBA
Entry by permission of instructor.

***** MW 3:30pm-4:30pm 0.0 HOLT 113 Cottin-Rac, M 4
TBA: 1.0 hrs./wk TBA TBA
Entry by permission of instructor.

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.

53762 MWF 2:30pm-3:30pm 0.0 HOLT 213 SOUTHARD, B 4
TBA: 1.0 hrs./wk TBA TBA

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

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: Qualified Performer.
Advisories: MUSIC-026 with a grade of "C" or better. This course is dedicated to the rehearsal and performance of symphonic band literature with emphasis on sight reading and 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: Qualified Performer.
Advisories: None. This course is dedicated to the rehearsal and performance of concert band literature with emphasis on sight reading and public performance. This ensemble is open to all members of the community with at least high school concert band playing experience.

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: Qualified Performer.
Advisories: None. This course is dedicated to the rehearsal and performance of jazz ensemble literature with emphasis on improvisation, sight reading and public performance.

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 Enrollment: None.
Advisories: None. This course is designed to examine the need, importance, and philosophy of conservation of natural resources in our contemporary world. Human dependency on resources and an understanding of ecological principles and natural systems are emphasized. This course is designed to increase student's awareness of the importance of conserving natural resources as a social and behavioral science and to increase student's participation 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-004 Maternal, Newborn, and Reproductive Health Nursing or NURSADN-005 Infancy Through Young Adult Nursing or NURSADN-006 Intermediate Medical-Surgical Nursing each with a grade of "C" required by employer. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course is designed to give the student college credit for on-the-job experience when correlated with a course that job. This course is designed for the student participating in an occupational work experience in health science. Application of discipline-related skills and knowledge are emphasized. Each student is engaged in specific on-the-job learning activities under the supervision of a work site supervisor and a college work experience instructor. To register, complete an application form 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: Admission to the 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 environment that promote and maintain health are taught. Psychosocial and physiological addressed through health assessment skills. This course will incorporate a focus on the geriatric client, as appropriate, and nutritional needs of all clients. A community project addressing health screening is presented. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. This course includes clinical experiences in skills labs and health care facilities. (CSU)

***** Th 12:30pm-5:30pm 5.0 SCMA 273 PORTER II, N 0
TW 6:30am-11:30am STCH TBA 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 you during the 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 6:30am-11:30am DHM TBA MALOY, S
TW 12pm-2pm DHM TBA
M 12pm-4pm 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 DR HOSPITAL MANTECA. The first two weeks lab schedule will be different. Details will be given to you during the 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 6:30am-11:30am SJMC TBA BOTT, R
TW 12pm-2pm SJMC TBA
M 12pm-4pm LOCK 229 Lucchesi, 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 ST JOSEPHS MEDIC CTR. The first two weeks lab schedule will be different. Details will be given to you during the 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 6:30am-11:30am LMH TBA PORTER II, N
TW 12pm-2pm LMH TBA
M 7am-11am LOCK 229 Lucchesi, 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 LODI MEMORIAL HOSP. The first two weeks lab schedule will be different. Details will be given to you during the 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 DHP TBA Lucchesi, L
TW 7pm-10pm DHP TBA
M 7am-11am LOCK 220 A MALOY, S
Schedule Report  for:  Spring 2019
Non-Community Service Only

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 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.
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 W
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 ad
course 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)

***** Th 12:30pm-5:30pm          5.0 SCMA  273   MALOY, S       0
TW 6:30am-11am                  SJMC TBA    PUCCINELLI, C
TW 11:30am-2pm                  SJMC TBA
M 12pm-4pm                      LOCK  229   MALOY, S
This class will be held at ST JOSEPHS MEDIC CTR.

***** Th 12:30pm-5:30pm          5.0 SCMA  273   MALOY, S       0
TW 6:30am-11am                  STCH TBA    STODDART, L
TW 11:30am-2pm                  STCH TBA
M 7am-11am                      LOCK  228   STODDART, L
This class will be held at Sutter Tracy Hospita.

***** Th 12:30pm-5:30pm          5.0 SCMA  273   MALOY, S       0
TW 6:30am-11am                  DHM TBA    MALOY, S
TW 11:30am-2pm                  DHM TBA
M 12pm-4pm                      LOCK  228   STODDART, L
This class will be held at DR HOSPITAL MANTECA.

***** Th 12:30pm-5:30pm          5.0 SCMA  273   MALOY, S       0
TW 6:30am-11am                  LMH TBA    PORTER II, N
TW 11:30am-2pm                  LMH TBA
M 8am-11am                      LOCK  229   MALOY, S
This class will be held at LODI MEMORIAL HOSP.

***** Th 12:30pm-5:30pm          5.0 SCMA  273   MALOY, S       0
TW 2:30pm-6:30pm                DHP TBA    Lucchesi, L
TW 7pm-10pm                     DHP TBA
Th 8am-11am                     LOCK  220 A Lucchesi, L
This class will be held at DAMERON HOSPITAL.

***** Th 12:30pm-5:30pm          5.0 SCMA  273   MALOY, S       0
TW 7pm-10pm                     SJGH TBA    WATKINS, N
TW 2:30pm-6:30pm                SJGH TBA
Th 12pm-4pm                     LOCK  220 A Lucchesi, L
NURSADN 004  Maternal, Newborn, and Reproductive Health Nursing

Prerequisites: NURSADN-002, Introduction Medical-Surgical Nursing, with a grade of “C” or better. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course introduces concepts of maternal and newborn nursing through the Client Needs Model. Course content includes normal and complicated reproductive health including antepartum, intrapartum, and postpartum 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 reproductive 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 area of reproductive health promotion will be completed. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

Section 73280 will be held at ST JOSEPHS MEDIC CTR.

Section 22765 will be held at SAN JOAQUIN GENERAL.

Section 45879 will be held at SAN JOAQUIN GENERAL.
NURSADN 005  Infancy Through Young Adult Nursing

Prerequisites:  NURSADN-002, Introduction Medical-Surgical Nursing, with a grade of "C" or better.  Corequisites:  None.  Limitations on Enrollment:  Admission to the A Nursing Program.  Advisories:  None.  This course introduces concepts of care for infant, child, adolescent and young adult populations through the Client Needs model, with a variety of health issues.  Course content includes both normal developmental reviews as well as disorders to all specific body systems, including the pediatric client needs.  Psychosocial needs of the pediatric population and families are presented. A community project in the area of infant, child adolescent and young adult health promotion will be completed.  The student will apply the Nursing Process to develop practices that meet client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

<table>
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<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
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Schedule Report for: Spring 2019
Non-Community Service Only

NURSADN 006 Intermediate Medical-Surgical Nursing

Prerequisites: NURSADN-004, Maternal, Newborn, and Reproductive Health Nursing, and NURSADN-005, Infancy Through Young Adult Nursing, each with a grade of "C" or better.

Corequisites: None.

Limitations on Enrollment: Admission to the Associate Degree Nursing Program.

Advisories: None.

This course introduces intermediate concepts of medical-surgical nursing through the Client Needs model. Course content includes alterations of body systems with concentration in the maintenance of physiological integrity. Health maintenance as well as psychosocial balance are also advanced. A lifespan focus on the client with multiple medical-surgical disorders is offered. This course will focus on the geriatric client, as appropriate, and nutritional needs of all clients. A community project in the area of client education and support for those with alterations of body systems will be completed. The student will apply the Nursing Process to effective practices that meet client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

22080 M 12pm-4pm 4.5 SCMA 109 Riley-Weig, L 0
   WTh 6:30am-11am  DHP TBA Romena, I
   WTh 11:30am-3:30pm DHP TBA

Section 22080 will be held at DAMERON HOSPITAL.

23456 M 12pm-5pm 4.5 SCMA 109 Riley-Weig, L 0
   ThF 6:30am-11am  SJGH TBA Lucchesi, L
   ThF 11:30am-3:30pm SJGH TBA

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 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
   WTh 11:30am-3:30pm SJMC TBA

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 will be held at Kaiser Modesto.

***** M 12pm-4pm 4.5 SCMA 109 Riley-Weig, L 0
   TW 6:30am-11am  DHP TBA Lucchesi, L
   TW 11:30am-3:30pm DHP TBA

This class will be held at DR HOSPITAL MANTECA.
Schedule Report for: Spring 2019
Non-Community Service Only
NURSADN 007  Mental Health and Psychiatric Nursing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course presents physiological and psychosocial integrity and how the nurse provides care through the Client Needs model. Course content includes mental health concepts and the nursing care of clients with psychiatric disorders. Therapeutic communication techniques, health education, and a healthy lifestyle are emphasized. A community project in the area of substance abuse prevention and treatment will be completed. This course will incorporate the needs and the neuropsychiatric disorders affecting geriatric clients. The course includes supervised clinical experiences in skills labs and health care facilities. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

96117  M 12pm-5pm  4.0 SCMA 109  HINAYON, G  0
  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 will be held at S.J.C. Mental Health.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled for course orientation. Students will be notified of the assigned date and time. The final for this course will be held on 3/15/19, time and location TBD.

94980  M 12pm-5pm  4.0 SCMA 109  HINAYON, G  0
  TW 6:30am-11am  SJCMH TBA  HINAYON, G
  TW 11:30am-2pm  SJCMH TBA
  TBA: 2.0 hrs./wk  TBA  TBA  HINAYON, G
Section 94980 will be held at S.J.C. Mental Health.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled for course orientation. Students will be notified of the assigned date and time. The final for this course will be held on 3/15/19, time and location TBD.

81771  M 12pm-5pm  4.0 SCMA 109  HINAYON, G  0
  ThF 6:30am-11am  SJBHC TBA  Lucchesi, L
  ThF 11:30am-2:30pm  SJBHC TBA
  TBA: 2.0 hrs./wk  TBA  TBA  HINAYON, G
Section 81771 will be held at St.Jos. Beh Health.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled for course orientation. Students will be notified of the assigned date and time. The final for this course will be held on 3/15/19, time and location TBD.

10527  M 12pm-5pm  4.0 SCMA 109  HINAYON, G  0
  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 will be held at St.Jos. Beh Health.
During the week of 1/14/19-1/18/19 4 hours of class time will be scheduled for course orientation. Students will be notified of the assigned date and time. The final for this course will be held on 3/15/19, time and location TBD.
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orientation. Students will be notified of the assigned date and time. The final course will be held on 3/15/19, time and location TBD.

Section 43342 M 12pm-5pm
TW 2:30pm-6pm
TW 6:30pm-10pm
TBA: 2.0 hrs./wk

4.0 SCMA 109  HINAYON, G  0
SJBHC TBA  LAWLEY, J
SJBHC TBA
TBA  TBA  HINAYON, G

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 for orientation. Students will be notified of the assigned date and time. The final 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 NURSA 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 th to develop safe and effective practices that meet client needs. This course i supervised clinical experiences in skills labs and health care facilities. (C

59740 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C 0
MT 6:30am-11am SJGH TBA Lucchesi, L
MT 11:30am-3:30pm SJGH TBA
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 0
ThF 6:30am-11am LMH TBA Riley-Weig, L
ThF 11:30am-3pm LMH TBA
Section 44122 will be held at LODI MEMORIAL HOSP.

25575 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C 0
ThF 6:30am-11am KMOD TBA Meza, R
ThF 11:30am-3pm KMOD TBA
Section 25575 will be held at Kaiser Modesto.

32510 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C 0
ThF 6:30am-11am SJGH TBA Aragon, A
ThF 11:30am-3pm SJGH TBA
Section 32510 will be held at SAN JOAQUIN GENERAL.

57380 W 7:30am-12:30pm 5.0 SCMA 217 Wells, C 0
ThF 6:30am-11am SJMC TBA Wells, C
ThF 11:30am-3pm SJMC TBA
Section 57380 will be held at ST JOSEPHS MEDIC CTR.

***** W 7:30am-12:30pm 5.0 SCMA 217 Wells, C 0
ThF 2:30pm-7pm SJMC TBA Lucchesi, L
ThF 7:30pm-11pm SJMC TBA
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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ThF 2:30pm-7pm SJGH TBA Lucchesi, L
ThF 7:30pm-11pm SJGH TBA

This class will be held at SAN JOAQUIN GENERAL.
NURSADN 009  Transition to Nursing Practice

Prerequisites:  NURSADN-008, Advanced Medical-Surgical Nursing, with a grade of "C" or better.
Corequisites:  None.
Limitations on Enrollment:  Admission to the Associate Degree Nursing Program.
Advisories:  None.
This course provides experience and content that enables the graduating student in preparation for practice. Emphasis is placed on advanced clients with multi-system and chronic disorders. Other topics addressed include leadership, management, and supervision. In addition, a community project will be completed that assesses emergency preparedness of local populations. This course incorporates a focus on the geriatric client, as appropriate, and nutritional needs of all clients. The student will apply the Nursing Process to develop safe and effective practices that meet client needs.

<table>
<thead>
<tr>
<th>Section Code</th>
<th>Days</th>
<th>Times</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>76747</td>
<td>W</td>
<td>7:30am-12:30pm</td>
<td>SCMA 217</td>
<td>Wells, C</td>
<td>0</td>
</tr>
<tr>
<td>MT</td>
<td>6:30am-11am</td>
<td>SJGH TBA</td>
<td>LeBaron, D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MT</td>
<td>11:30am-4pm</td>
<td>SJGH TBA</td>
<td></td>
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</tbody>
</table>

| Section 67078 | W        | 7:30am-12:30pm    | SCMA 217 | Wells, C     | 0       |
| ThF          | 6:30am-11am | LMH TBA       | Riley-Weig, L |
| ThF          | 11:30am-3:30pm | LMH TBA       |          |

| Section 85956 | W        | 7:30am-12:30pm    | SCMA 217 | Wells, C     | 0       |
| ThF          | 6:30am-11am | KMOD TBA       | Lucchesi, L |
| ThF          | 11:30am-3:30pm | KMOD TBA       |          |

| Section 26784 | W        | 7:30am-12:30pm    | SCMA 217 | Wells, C     | 0       |
| ThF          | 6:30am-11am | SJGH TBA       | Aragon, A |
| ThF          | 11:30am-3:30pm | SJGH TBA       |          |

| Section 42462 | W        | 7:30am-12:30pm    | SCMA 217 | Wells, C     | 0       |
| ThF          | 6:30am-11am | SJMC TBA       | Wells, C |
| ThF          | 11:30am-3:30pm | SJMC TBA       |          |

| Section 10/03/18 05:33 |

| Section 10/03/18 05:33 | W        | 7:30am-12:30pm    | SCMA 217 | Wells, C     | 0       |
| ThF          | 2:30pm-7pm  | TBA TBA       | Lucchesi, L |
| ThF          | 7:30pm-11pm | SJGH TBA       |          |

| Section 10/03/18 05:33 | W        | 7:30am-12:30pm    | SCMA 217 | Wells, C     | 0       |
| ThF          | 2:30pm-7pm  | SJMC TBA       | Lucchesi, L |
| ThF          | 7:30pm-11pm | SJMC TBA       |          |
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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.

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 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. This course inc
clinical experiences in skills labs and health care facilities.(CSU)

***** ThF 6:30am-11am  2.0 KPM  TBA  COLBURN, C  0
ThF 11:30am-3pm  KPM  TBA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
This class will be held at Kaiser Permanente.

***** SaSu 6:30am-11am  2.0 SJGH  TBA  Shin, P  0
SaSu 11:30am-4:30pm  SJGH  TBA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
This class will be held at SAN JOAQUIN GENERAL.
NURSPT 022  Pharmacology III  
Prerequisites: NURSPT-020 Pharmacology I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course prepares psychiatric technician students with the more complex dosage calculations using dimensional analysis. Content includes general principles of pharmacology, legal, ethical aspects of medication administration. Drug information includes pharmacotherapeutics, pharmacodynamics, pharmacokinetics, contraindications and precautions, adverse drug interactions, as well as client variables such as health status, lifestyle and habits, environment, and culture in relationship to drug therapy. This course is placed on nursing responsibilities such as maximizing therapeutic effects and adverse effects of drug therapy, appropriate client and family teaching, and assessment of the client. Drugs highlighted include: central nervous system medications, non-steroidal anti-inflammatory drugs, endocrine, antivirals, immunosuppressants, medications, antipsychotics, antidepressants, mood stabilizers, and drugs of abuse.  

50171 Th 12:30pm-2pm 1.0 LOCK 314 HINAYON, G 0  

NURSPT 030  Developmental Disabilities Nursing 
Prerequisites: NURSPT-010, Foundations of Nursing, and NURSPT-010L, Foundations of Nursing Lab, each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides an introduction to developmental disabilities nursing through the Client Needs model. The nursing process is used to promote psychosocial integrity within the context of the health illness continuum across the life span. Topics include: orientation to developmental disabilities, client rights, assessment and intervention, behavioral analysis, etiologies, genetics, and ethical dilemmas. Emphasis is on nursing care, habilitation, adaptation, and normalization to maximize the individual's potential. The student will use the Nursing Process as the vehicle for meeting the needs of the client.  

***** MT 8am-12:30pm 3.5 LOCK 118 MEAGHER, C 0  

File Date: 10/03/18 05:33
NURSPT 030L  Developmental Disabilities Nursing Lab

Prerequisites:  NURSPT-010 Foundations of Nursing  with a grade of "C" or better.
Corequisites:  NURSPT-030 Developmental Disabilities Nursing.  Limitations on None.  Advisories:  None.  This course provides an introduction to developm 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 indi potential. The student will use the Nursing Process as the vehicle for meetin Clinical experiences will provide opportunities for students to participate i activities in a variety of settings. (CSU)

***** WThF 6:30am-11am  3.0 AAC TBA MEAGHER, C  0
WThF 11:30am-2:30pm  AAC TBA

This class will be held at AdultActivityCenter.

***** WThF 6:30am-11am  3.0 RDWD TBA Lucchesi, L  0
WThF 11:30am-2:30pm  RDWD TBA

This class will be held at Redwood.

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, normal treatment, technological assistance, innovations for independence, test and r 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)

***** MT 7:30am-12pm  3.5 LOCK 118 MEAGHER, C  0


***** 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.
NURSPT 031L  Advanced Developmental Disability Nursing Lab

Prerequisites: NURSPT-030 Developmental Disabilities Nursing with a grade of C or better.
Corequisites: NURSPT-031 Advanced Developmental Disability Nursing.
Limitations on Enrollment: None.
Advisories: None.
This course broadens the student’s understanding and knowledge of developmental disabilities nursing through the Client Needs model. The focus is on attention deficit and hyperactivity disorder, normalization and active treatment, technological assistance, innovations for independence, test and measurements, motor integration, nutritional needs of the Individual with developmental disabilities, case management, critical thinking, cultural competency, care, team building, leadership, supervision, and ethical conduct. Emphasis is on care, habilitation, adaptation, and normalization to maximize an individual’s potential.

The student will apply the nursing process to develop safe and effective practices that meet client needs. (CSU)

***** WThF 6:30am-11am 3.0 CVTC TBA MEAGHER, C 0
WThF 11:30am-2:30pm CVTC TBA
This class will be held at Central Valley Trn Cent.

***** WThF 6:30am-11am 3.0 UCP TBA Lucchesi, L 0
WThF 11:30am-2:30pm UCP TBA
This class will be held at United Cerebral Palsy.

***** WThF 6:30am-11am 3.0 CVTC TBA MEAGHER, C 0
WThF 11:30am-2:30pm CVTC TBA
This class meets 1/14/2019-3/1/2019. Refund date 1/16/2019.
This class will be held at Central Valley Trn Cent.

***** 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.
This class will be held at Redwood.
NURSPT 040  Psychiatric Nursing I

Prerequisites: NURSPT-010L, Foundations of Nursing Lab, and NURSPT-010, Found Nursing, each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: 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 & V, group dynamics/group process, therapeutic r communication and interviewing skills, documentation, assertiveness, client e dissociative disorders, psychiatric illness associated with childhood and adu psychology, and prevention & management of assaultive behavior. The student w nursing process to develop safe and effective practices that meet client need

***** ThF 7:30am-12pm  3.5 LOCK 118  HINAYON, G  0

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 adu 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

***** MSaSu 6:30am-11am  3.0 CHCF TBA  ESPINOZA, R  0
MSaSu 11:30am-3:30pm  CHCF TBA
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 will be held at S.J.C. Mental Hlth.
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 better None. Limitations on Enrollment: None. Advisories: None. This course broadens the student’s understanding and knowledge of psychiatric nursing through the Client Needs model. It presents mental health concepts related to community mental health, anxiety 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 prevention, diversity, institutionalization, forensic nursing, and criminal thinking/psyc (CSU)

***** ThF 8am-12pm 3.5 LOCK 118  HINAYON, G  0

NURSPT 041L  Psychiatric Nursing II Lab

Prerequisites: NURSPT-040 Psychiatric Nursing I with a grade of "C" or better Corequisites: NURSPT-041 Psychiatric Nursing II. Limitations on Enrollment: None. Advisories: None. This course broadens the student’s understanding and knowledge of psychiatric nursing through the Client Needs model. It presents mental health concepts related to community mental health, anxiety and anxiety disorders, personality disorders, schizophrenia and other psychotic disorders, nutritional needs of the client psychiatric disorder, affective (mood) disorders, psychiatric health & illness 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

***** MTW 6:30am-11am 3.0 SJCMH TBA  HINAYON, G  0
MTW 11:30am-3:30pm  SJCMH TBA
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 will be held at Cali Hlthcare Facili.
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PEACTIV 001A Introductory Swimming

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is an introductory course for the non-swimmer. Physical and mental adjustment to water. (UC, CSU)

92302 MWF 8am-8:30am 1.5 POOL Huiras, L B
MWF 8:30am-9:30am POOL Huiras, L
97529 TTh 9am-9:40am 1.5 POOL Huiras, L B
TTh 9:40am-11am POOL Huiras, L

PEACTIV 001B Survival Swimming

Prerequisites: PEACTIV-001A, Introductory Swimming, with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Skill development course for the non-swimmer. Physical and mental adjustment to water and 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
27241 TTh 9am-9:40am 1.5 POOL Huiras, L B
TTh 9:40am-11am POOL Huiras, L

PEACTIV 001C Swim for Health

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Swimmer must be able to swim 25 yards without assistance, as well as complete a minimum of 25 minutes. Advisories: None. This course is designed to help the introductory swimmer improve cardiovascular endurance through swimming and to teach sound individual conditioning techniques. Each student is pre-tested in various health components. (UC, CSU)

63341 TTh 6:30am-8am 1.0 POOL Huiras, L B
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PEACTIV 001D Swim Training and Conditioning
Prerequisites: PEACTIV 001C with a grade of "C" or better. Prerequisite Skill
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
designed to help the intermediate swimmer improve cardiovascular endurance th
and to teach sound individual conditioning techniques. Each student is pre-t
health and fitness components. (UC, CSU)
11562 TTh 6:30am-8am 1.0 POOL Huiras, L B

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 tc
individual conditioning techniques. Each student is pre-tested and post-test
health and fitness components. (UC, CSU)
12040 TTh 6:30am-8am 1.0 POOL Huiras, L B

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 th stroke is acceptable, and the head may be out of the water. Advisories: Non is a beginning water exercise class executed primarily in shallow end water. impact and uses the water's resistance to improve cardiovascular fitness, file of motion, strength and balance. Competitive swimming techniques are not requ necessary to feel comfortable in both shallow and deep water. Flotation belts provided. (UC, CSU)
91792 TTh 11am-11:30am 1.5 POOL Huiras, L B
TTh 11:30am-12:30pm POOL Huiras, L
***** TBA: 1.0 hrs./wk 1.5 POOL Huiras, L B
TBA: 2.0 hrs./wk POOL Huiras, L

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 a level course which builds on previous experience in water exercise. The course student’s ability to individually progress movement intensity to improve fitn is a high intensity, high resistance, low impact, deep-water workout that focuses on cardio-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 better
None.  Limitations on Enrollment:  None.  Advisories:  None.  This course is an advanced level course which builds on previous experience in water exercise. The course is high intensity, high resistance, low impact, upright, deep-water workout that focuses on cardio-respiratory 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 target heart rate. (UC, CSU)

***** MWF 9:30am-10:30am 1.0 TRACK Peters, R B

This class is part of the "Wellness for LIFE" learning community. It is connected to GUID 005, GUID 020, and PSYCH 001.

22228 MWF 9:30am-10:30am 1.0 TRACK Peters, R B
65003 TTh 9:30am-11am 1.0 TRACK Murray, D B
33362 MWF 10:30am-11:30am 1.0 TRACK Sorenson, A B
88211 TTh 11am-12:30pm 1.0 TRACK Murray, D B
36880 TTh 5pm-6:30pm 1.0 MH 101 Toepfer, J B

Section 36880 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
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**PEACTIV 010B Intermediate Fitness Walking**

Prerequisites: PEACTIV-010A Beginning Fitness Walking with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to promote physical well-being through stress reduction, weight control, and walking.
Attention is given to increasing cardiovascular efficiency, muscular strength,
(UC, CSU)

- 10672 MWF 9:30am-10:30am 1.0 TRACK Peters, R B
- 48119 TTh 9:30am-11am 1.0 TRACK Murray, D B
- 26331 MWF 10:30am-11:30am 1.0 TRACK Sorenson, A B
- 21039 TTh 11am-12:30pm 1.0 TRACK Murray, D B
- 68085 TTh 5pm-6:30pm 1.0 MH 101 Toepfer, J B

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" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to promote lifelong physical and cardiovascular benefits to the student.
Emphasis is focused on increasing cardiovascular efficiency, muscular strength, and endurance.

- 35789 MWF 9:30am-10:30am 1.0 TRACK Peters, R B
- 39127 TTh 9:30am-11am 1.0 TRACK Murray, D B
- 94384 MWF 10:30am-11:30am 1.0 TRACK Sorenson, A B
- 51192 TTh 11am-12:30pm 1.0 TRACK Murray, D B
- 49838 TTh 5pm-6:30pm 1.0 MH 101 Toepfer, J B

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 better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None. Designed to provide the student with an advanced understanding of the physical and cardiovascular benefits of fitness walking. Emphasis is focused on advanced techniques, and technology. (CSU, UC)

- 67299 MWF 9:30am-10:30am 1.0 TRACK Peters, 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. This introductory level course is designed for participants with no previous yoga experience. It is a complete fitness program to achieve a more limber body, increase physical coordination, improve posture, and improve flexibility. Individuals will be introduced to controlled movements, concentration, and conscious breathing techniques. (UC, CSU)

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

PEACTIV 011B  Yoga II

Prerequisites: PEACTIV-011A, Yoga I, with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. This beginner level course is designed for participants with limited previous yoga experience. It is a complete fitness program to achieve a more limber body, regardless of age, increase physical coordination, posture, and improve flexibility. Individuals will review, demonstrate, and expand knowledge of controlled movements, concentration, and conscious breathing techniques. (UC, CSU)

86979 MWF 8:30am-9:30am          1.0 BUDD 210 Roeum-Cast, R 0
60346 TTh 4pm-6pm                1.0 BUDD 210 Graham, J 0

PEACTIV 011C  Yoga III

Prerequisites: PEACTIV-011B, Yoga II, with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. This course is designed to emphasize the intermediate level of yoga. Stress is placed on the midsection, and muscle surrounding and assisting the midsection. It is a complete fitness program to achieve a more limber body, regardless of age, increase physical coordination, improve posture, and improve flexibility. (UC, CSU)

27672 MWF 8:30am-9:30am          1.0 BUDD 210 Roeum-Cast, R 0
14485 TTh 4pm-6pm                1.0 BUDD 210 Graham, J 0
PEACTIV 011D  Yoga IV

Prerequisites: PEACTIV-011C, Yoga III, with a grade of "C" or better. Coreq
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 limit
regardless of age, increase physical coordination, improve posture, and imprc
(UC, CSU)

63206 MWF 8:30am-9:30am 1.0 BUDD 210 Roeum-Cast, R 0
53134 TTh 4pm-6pm 1.0 BUDD 210 Graham, J 0

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 flexibli
Included are lectures designed to enhance the student’s life-long approach an
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 B
    TTh 8:30am-9:30am BUDD 219 Barlow, G
41205 MWF 8:30am-8:50am 1.5 BUDD 219 Sorenson, A B
    MWF 8:50am-9:30am BUDD 219 Sorenson, A
92986 MWF 9:30am-9:50am 1.5 BUDD 219 Sorenson, A B
    MWF 9:50am-10:30am BUDD 219 Sorenson, A
85074 TTh 9:30am-10am 1.5 BUDD 219 Johnson, G B
    TTh 10am-11am BUDD 219 Johnson, G
13097 MWF 10:30am-10:50am 1.5 BUDD 219 Johnson, G B
    MWF 10:50am-11:30am BUDD 219 Johnson, G
40741 TTh 11am-11:30am 1.5 BUDD 219 Sorenson, A B
    TTh 11:30am-12:30pm BUDD 219 Sorenson, A
22635 MWF 11:30am-11:50am 1.5 BUDD 219 Johnson, G B
    MWF 11:50am-12:30pm BUDD 219 Johnson, G
81554 TTh 12:30pm-1pm 1.5 BUDD 219 Ressa, R B
    TTh 1pm-2pm BUDD 219 Ressa, R
43200 MW 6pm-6:45pm 1.5 BUDD 210 Roeum-Cast, R B
    MW 6:45pm-8pm BUDD 210 Roeum-Cast, R
This class uses kick-boxing training to achieve individual conditioning.
PEACTIV 012B  Individual Conditioning II

Prerequisites: PEACTIV-012A  Individual Conditioning I with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This course is designed to build upon the information learned in beginning individual conditioning. The student will continue the development of a life-long commitment to exercise includes physical fitness testing, aerobic exercise, resistive exercise training, and flexibility activities. More extensive lectures on cardiovascular health, nutrition, and elements of exercise are included to enhance previous knowledge. Each student is pre-tested and post-tested in various health and fitness components. (UC, CSU)

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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" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This course is designed to take the information learned in beginning individual conditioning and develop a life-long commitment to exercise. The course includes physical fitness testing, resistive exercise training, and flexibility activities. The overall experience culminates in students formulating an individualized program to meet their unique needs. Each student is pre-tested and post-tested in various health and fitness components. (UC, CSU)

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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 activ
includes students assisting beginning students with formulating individualize
programs. Each student is pre-tested and post-tested in various health and fi
(CSU, UC)

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This class uses kick-boxing training to achieve individual conditioning.
PEACTIV 014A  Weight Training I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. This course is designed to introduce the student to basic lifts. The student is exposed to an individual weight training program. Prevention and rehabilitation are stressed. (UC, CSU)

17025 TTh 8am-8:30am 1.5 BUDD 308 Murray, D  B
TTh 8:30am-9:30am BUDD 308 Murray, D
51375 MWF 8:30am-8:50am 1.5 BUDD 308 Barlow, G  B
MWF 8:50am-9:30am BUDD 308 Barlow, G
10714 TTh 9:30am-10am 1.5 BUDD 308 Peters, R  B
TTh 10am-11am BUDD 308 Peters, R
50544 MWF 9:30am-9:50am 1.5 BUDD 308 Barlow, G  B
MWF 9:50am-10:30am BUDD 308 Barlow, G
69253 MWF 10:30am-10:50am 1.5 BUDD 308 Seales, L  B
MWF 10:50am-11:30am BUDD 308 Seales, L
30500 TTh 11am-11:30am 1.5 BUDD 308 Seales, L  B
TTh 11:30am-12:30pm BUDD 308 Seales, L
45751 MWF 11:30am-11:50am 1.5 BUDD 308 Lambdin, J  B
MWF 11:50am-12:30pm BUDD 308 Lambdin, J
24872 MWF 12:30pm-12:50pm 1.5 BUDD 308 Barlow, G  B
MWF 12:50pm-1:30pm BUDD 308 Barlow, G
83835 TTh 1:30pm-2pm 1.5 BUDD 308 Sorenson, A  B
TTh 2pm-3pm BUDD 308 Sorenson, A
81540 TTh 3pm-3:30pm 1.5 BUDD 308 Fraze, M  B
TTh 3:30pm-4:30pm BUDD 308 Fraze, M
41972 MWF 4pm-4:20pm 1.5 BUDD 308 BABCOCK, B  B
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, D  B
63933 MWF 8:30am-9:30am 1.0 BUDD 308 Barlow, G  B
32013 TTh 9:30am-11am 1.0 BUDD 308 Peters, R  B
59511 MWF 9:30am-10:30am 1.0 BUDD 308 Barlow, G  B
59866 MWF 10:30am-11:30am 1.0 BUDD 308 Seales, L  B
42663 TTh 11am-12:30pm 1.0 BUDD 308 Seales, L  B
78430 MWF 11:30am-12:30pm 1.0 BUDD 308 Lambdin, J  B
81666 MWF 12:30pm-1:30pm 1.0 BUDD 308 Barlow, G  B
61701 TTh 1:30pm-3pm 1.0 BUDD 308 Sorenson, A  B
80148 TTh 3pm-4:30pm 1.0 BUDD 308 Fraze, M  B
85589 MWF 4pm-5pm 1.0 BUDD 308 BABCOCK, B  B
Schedule Report for: Spring 2019
Non-Community Service Only

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 is stres
student is pre-tested and post-tested in various health and fitness component

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<th>Days</th>
<th>Time</th>
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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 cor
individual weight training program. Prevention and rehabilitation of injuries
Each student is pre-tested and post-tested in various health and fitness comp

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<td>MWF</td>
<td>12:30pm-1:30pm</td>
<td>Barlow, G</td>
<td>BUDD 308</td>
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<tr>
<td>71981</td>
<td>TTh</td>
<td>1:30pm-3pm</td>
<td>Sorenson, A</td>
<td>BUDD 308</td>
<td>1.0</td>
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<td>93895</td>
<td>TTh</td>
<td>3pm-4:30pm</td>
<td>Fraze, M</td>
<td>BUDD 308</td>
<td>1.0</td>
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<tr>
<td>73764</td>
<td>MWF</td>
<td>4pm-5pm</td>
<td>BABCOCK, B</td>
<td>BUDD 308</td>
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<td>B</td>
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</tbody>
</table>

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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 for athletic activities for Spring sports. Field trips might be required. (CSU)
33910 MWF 8pm-9:45pm 1.0 BUDD 210 Saldana, J 0

PEACTIV 019B  Advanced Spring Spirit Training
Prerequisites: PEACTIV-019A Beginning Spring Spirit Training with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None. Advanced instruction, training, and development of a corps of spirit leaders for athletic activities for Spring sports. Field trips might be required. (CSU)
41902 MWF 8pm-9:45pm 1.0 BUDD 210 Saldana, J 0

PEACTIV 024A  Volleyball I
Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to provide the student an introduction to fun volleyball and to develop an understanding of the game. The skills of proper digging positional form will be performed. (UC, CSU)
18364 MW 8:30am-10am 1.0 MARC GYM Varosh, N B
73653 MW 10am-11:30am 1.0 MARC GYM Varosh, N B

PEACTIV 024B  Volleyball II
Prerequisites: PEACTIV-024A Volleyball I with a grade of "C" or better. Corequisites: None.
Limitations on Enrollment: None. Advisories: None. This course is designed to teach the basic fundamentals of volleyball and to develop an understanding of the game. The skills of distance serving, passing movement and variations of the underhand and overhand will be performed. (CSU, UC)
44809 MW 8:30am-10am 1.0 MARC GYM Varosh, N B
81005 MW 10am-11:30am 1.0 MARC GYM Varosh, N B

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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   B
60038 MW 10am-11:30am   1.0 MARC GYM    Varosh, N   B

PEACTIV 024D  Volleyball 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   B
69682 MW 10am-11:30am   1.0 MARC GYM    Varosh, N   B

PEACTIV 025A  Basketball I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to provide the student an introduction to fu
basketball 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   B
94114 MWF 11:30am-12:30pm   1.0 BLANCHARD G Bukasa, D   B

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)

27289 TTh 11am-12:30pm   1.0 BLANCHARD G Ressa, R   B
43331 MWF 11:30am-12:30pm   1.0 BLANCHARD G Bukasa, D   B
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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 drill
pass, on ball screening and defending on ball screens will be performed. (CSU,

80364 TTh 11am-12:30pm 1.0 BLANCHARD G Ressa, R B
48839 MWF 11:30am-12:30pm 1.0 BLANCHARD G Bukasa, D B

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 d
will be performed (CSU, UC)

24622 TTh 11am-12:30pm 1.0 BLANCHARD G Ressa, R B
64624 MWF 11:30am-12:30pm 1.0 BLANCHARD G Bukasa, D B

PEACTIV 026A Soccer I
Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. This course is designed to provide the student an introduction to fun
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

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
PEACTIV 026C  Soccer III

Prerequisites: PEACTIV-026B Soccer II with a grade of "C" or better. Corequisites:
Limitations on Enrollment: None. Advisories: None. This course is designed to provide
a more advanced understanding of soccer. The fundamentals of positional play and
using the 2 versus 1 will be performed. (CSU, UC)

45327 MWF 4:30pm-6pm 1.0 SOCCER FIEL BRADLEY, J B

PEACTIV 026D  Soccer IV

Prerequisites: PEACTIV-026C Soccer III with a grade of "C" or better. Corequisites:
Limitations on Enrollment: None. Advisories: None. This course is designed to provide
a more advanced understanding of the game. The focus will be on systems of play
4-3-3, 4-4-2, and 3-5-2. The fundamentals of building out from the back and penetration
4, 5, or 6 defenders will be performed. (CSU, UC)

84136 MWF 4:30pm-6pm 1.0 SOCCER FIEL BRADLEY, J B

PEACTIV 034A  Badminton I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None.
Advisories: None. This course introduces the official singles and doubles games of badminton,
including 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. Corequisites:
Limitations on Enrollment: None. Advisories: None. This course continues the study
of the official singles and doubles games. It focuses on improving forehand and
backhand strokes in addition to learning the drop shot and overhead drive. Footwork, strategy
and etiquette will also be emphasized. (UC, CSU)

53910 Th 6:30pm-9:30pm 1.0 BLANCHARD G Hernandez, E B
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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 further develop intermediate-level skills in both singles and doubles games. Focuses on offensive and defensive strategies, game play, court coverage, and analysis of strengths and weaknesses.  (UC, CSU)

98110    Th 6:30pm-9:30pm  1.0 BLANCHARD G Hernandez, E  B

PEACTIV 034D  Badminton IV

Prerequisites:  PEACTIV-034C, Badminton III, with a grade of "C" or better.  C  None.  Limitations on Enrollment: None.  Advisories: None.  Designed to refine students’ skills in both singles and doubles games. Focuses on individual stroke analysis, playing 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: Physician Authorization.  Advisories: None.  This course is designed for the physically limited student.  The student works on developing his or her own individual programs in the swimming pool.  Physical conditioning, awareness of the body’s capabilities, agility, and activities are stressed.  (CSU, UC)

14785    MWF 10:30am-11:50am  1.0 POOL  Huiras, L  B


PEACTIV 039F  Adapted Conditioning

Prerequisites: None.  Corequisites: None.  Limitations on Enrollment: None.  None.  This course is designed for the physically limited.  The student works on individual programs.  Physical conditioning, awareness of the body’s capabilities, agility, and 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.
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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
30662 TBA: 3.0 hrs./wk 3.0 INTERNET Ressa, R 0

PETHEORY 042Q Beginning 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)

43414 TWTh 2pm-2:20pm 1.5 BUDD 117 Barlow, G 0
TWTh 2:20pm-3pm BUDD 117 Barlow, G

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)

81500 TWTh 2pm-2:20pm 1.5 BUDD 117 Barlow, G 0
TWTh 2:20pm-3pm BUDD 117 Barlow, G
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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 defensive 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)

33051 TWTh 2pm-2:20pm 1.5 TBA TBA Murray, D 0
TWTh 2:20pm-3pm TBA TBA Murray, D

PETHEORY 042U Intermediate Coaching of Defensive Football

Prerequisites: PETHEORY-042T Beginning Coaching of Defensive Football with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to teach the coaching and demonstration of intermediate defensive 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)

95922 TWTh 2pm-2:20pm 1.5 TBA TBA Murray, D 0
TWTh 2:20pm-3pm TBA TBA Murray, D

PETHEORY 042V Theory and Application of Weight Training

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
None. PEACTIV-014A with a grade of "C" or better. This course is designed to introduce the student to new and traditional conditioning practices. The student learns how to set up, design, and implement a complete strength training and conditioning program for various populations. (UC, 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, nutrition, kinesiology, and exercise physiology to the student interested in training programs affect health and fitness. This course is designed for the student majoring in physical education. (UC, CSU)

83177 MWF 9:30am-10:30am 3.0 BUDD 117 Lambdin, J B

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PETHEORY 049  Psychology of Fitness and Sport Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Theoretical, practical and mental aspects of sport, exercise, and rehabilitation settings. The influence of psychological variables on participation in sport and exercise, and role of psychological factors and well-being. Topics include anxiety, observational learning, imagery, exercise adherence, goal setting, and 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

PETHEORY 050H Special Studies: Physical Education

Prerequisites: Students must have completed two or more PETHEORY courses with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: To qualify for 50H, a student must have completed a total of at least 12 units of transfer course work with an overall grade point average of at least 3.0. In addition, an independent study contract must be completed by the student, faculty member, and division dean. A written project proposal outlining the project guidelines, tasks, calendar, is required. Advisories: None. This course is designated for the student qualified to do advanced work in the field. The course may include research, 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. This course is designed to aid the student in synthesizing the important theories in exercise physiology, kinesiology, nutrition, testing, and measurement and 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-related
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)

***** TBA: 6.5 hrs./wk 2.0 TBA TBA Black, L 0
Please contact Lorie Black (lblack@deltacollege.edu) for internship informati

PHILO 006 Introduction to Philosophy

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
No 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 min
positions in the fields of metaphysics, epistemology, ethics, and the history
are presented, discussed, and critically evaluated. (UC, CSU)

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 Ferraiolo, W 0
81484 T 6pm-9pm 3.0 BUDD 333 Bigot, G 0
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 introduces principles of valid reasoning with emphasis on deductive logic. The course in formal techniques of sentential logic. The course also includes a treatment of reasoning, language, or fallacies. The concepts of induction, deduction, valid strength, and cogency are explored in detail. There is a survey of informal logic as an introduction to the methodology associated with symbolic logic, natural language, and probability. (UC, CSU, C-ID PHIL 110)

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


79360  W 6pm-9pm  3.0 BUDD 333  Olson, L  0

PHILO 040  Ethics

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of ethical theories and contemporary ethical issues to which the various theories are applied. The theories introduced are ethical relativism, egoism, utilitarianism, Kantian deontology theory, and feminist ethical theory. Issues discussed are euthanasia, abortion, animal rights, equality and discrimination, and economic justice. (UC, CSU, PHIL 120)

***** MW 8am-9:30am  3.0 SECA TBA  ZOREA, D  0
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  0
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  0

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 Buddhist, Hindu, Taoist, and Confucian philosophies. (UC, CSU)

***** 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
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 d
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, C  B
    TBA
84936 MW 10:30am-11:30am  3.0 SHIM 150 Russell, K  B
    MW 11:30am-1:30pm  SHIM 150 Russell, K
11163 TTh 11am-12pm  3.0 SHIM 150 Russell, K  B
    TTh 12pm-2pm  SHIM 150 Russell, K
79498 MW 6:30pm-7:30pm  3.0 SHIM 150 Cook, D  B
    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.
This intermediate black & white film photography course with emphasis on film p
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  B
    TTh 8am-10am  SHIM 150 Guptill, C
75817 TTh 11am-1pm  3.0 SHIM 150 Russell, K  B
    TTh 1pm-2pm  SHIM 150 Russell, K
44996 MW 6:30pm-8:30pm  3.0 SHIM 150 Cook, D  B
    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)

65236 MW 1:30pm-2:30pm  3.0 SHIM 241 Russell, K  B
    MW 2:30pm-4:30pm  SHIM 241 Russell, K
### 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, exhibit
transfer. (CSU)

<table>
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<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Facility</th>
<th>Instructor</th>
<th>AID</th>
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<td>MW</td>
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<td>SHIM 150</td>
<td>Russell, K</td>
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<tr>
<td>73737</td>
<td>TTh</td>
<td>11am-2pm</td>
<td>2.0</td>
<td>SHIM 150</td>
<td>Russell, K</td>
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<tr>
<td>39231</td>
<td>MW</td>
<td>6:30pm-9:30pm</td>
<td>2.0</td>
<td>SHIM 150</td>
<td>Cook, D</td>
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### PHOTO 050H  Special Studies: Photography

Prerequisites: PHOTO-001B Intermediate Photography  and PHOTO-003A Introduction to Digital Photography  and PHOTO-034 Workshop Projects each with a grade of "C" or better
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 student to do advanced work in Photography. 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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<th>Units</th>
<th>Facility</th>
<th>Instructor</th>
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<tr>
<td>TBA</td>
<td>Var. TBA</td>
<td>2.0 hrs./wk</td>
<td>Var. DIV OFFICE</td>
<td>Guptill, C</td>
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### 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)

<table>
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<td>30213</td>
<td>TBA</td>
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<td>3.0 INTERNET</td>
<td>Lee, L</td>
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<tr>
<td></td>
<td>Sa</td>
<td>11:30am-2:30pm</td>
<td>TBA</td>
<td>TBA</td>
<td>Lee, L</td>
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<td></td>
<td>Sa</td>
<td>11:30am-2:30pm</td>
<td>TBA</td>
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<td></td>
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<td>11:30am-2:30pm</td>
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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.
PHYS 002B    General Physics
Prerequisites:  PHYS-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 seq
topics include mechanical waves and sound, electrostatics, magnetism, DC circ
modern physics. (UC, CSU, C-ID PHYS 110, C-ID PHYS 100S with both PHYS 2A an
83862 MWF 10:30am-11:30am        4.0 SCMA 216 Birmingham, D B
T 9:30am-12:30pm               SCMA 112 Birmingham, D

PHYS 004A    Principles of Physics: Mechanics
Prerequisites:  MATH-002 Calculus II with a grade of "C" or better. Prequwi
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 B
Th 8am-11am                    SCMA 112 Birmingham, D
13054 MWF 9:30am-10:30am         4.0 SCMA 216 Birmingham, D B
Th 2pm-5pm                     SCMA 112 Birmingham, D
88028 MWF 9:30am-10:30am         4.0 SCMA 216 Birmingham, D B
Th 11am-2pm                    SCMA 112 Birmingham, D

PHYS 004B    Principles of Physics: Waves, Sound, and Thermodynamics
Prerequisites:  MATH-002 Calculus II and PHYS-004A Principles of Physics: W
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)
67133 MWF 8:30am-9:30am         4.0 SCMA 271 Birmingham, D B
M 2:30pm-5:30pm                 SCMA 112 Birmingham, D
28209 MWF 8:30am-9:30am         4.0 SCMA 271 Birmingham, D B
M 11:30am-2:30pm                SCMA 112 Birmingham, D
**Schedule Report for: Spring 2019**

**Non-Community Service Only**

**PHYSC 010  Introduction to Physics**

Prerequisites: MATH-090 Beginning Algebra with a grade of "C" or better. Prerequisites: None. Limitations on Enrollment: None. This course is designed to introduce the fundamentals of physics to students with no previous background in the subject. The course content covers topics in the areas of mechanics, heat, wave motion, optics, electricity, magnetism, and sound. Emphasis is on critical thinking in problem solving and practical application through laboratory work involving extensive instrumentation and measuring techniques. This course is not designed for the science or engineering major. (UC, CSU)

<table>
<thead>
<tr>
<th>CRN</th>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
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<td>33652</td>
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<td>11:30am-1pm</td>
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<td>Lee, L</td>
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<td>F</td>
<td>8:30am-11:30am</td>
<td>SCMA 112</td>
<td>Lee, L</td>
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<tr>
<td>89520</td>
<td>TTh</td>
<td>10am-11:30am</td>
<td>MH 406</td>
<td>Mokhtari, S</td>
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<td>TTh</td>
<td>11:30am-1pm</td>
<td>MH 305</td>
<td>Mokhtari, S</td>
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</table>

Section 89520 will be held at Mountain House.

**PLANT 010  Principles of Plant Science**

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. None. Limitations on Enrollment: None. Advisories: None. Introduction to plant science including structure, growth processes, propagation, physiology, growth media, competitors, and post-harvest factors of food, fiber, and ornamental plants. (UC, CSU, C-ID AG-PS 104)

<table>
<thead>
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<th>Time</th>
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<td>62697</td>
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<td>9:30am-10:30am</td>
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<td>SHIM 127</td>
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</table>

Students enrolled in this section should enroll in the Monday PLANT 10L laboratory.

**PLANT 010L  Principles of Plant Science Laboratory**

Prerequisites: PLANT-010, Principles of Plant Science, with a grade of "C" or better. Corequisites: PLANT-010, Principles of Plant Science. Limitations on Enrollment: None. Advisories: None. This course is designed to use experiments and observations related to the principles of plant science. The student learns through numerous hands-on experiences. Field trips are taken to observe specific crop practices. (UC, CSU, C-ID AG-PLANT 10 and 10L)

<table>
<thead>
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<td>76420</td>
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<td>SHIM 127</td>
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</table>

Students in this section should be enrolled in the MWF 10:30 am PLANT 010 course.
PLANT 014  Soil Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None

The study of soil physical, chemical and biological properties. Soil
derivation, use, function and management including erosion, moisture retentive
cultivation, organic matter and microbiology. Laboratory topics include soil
classification, soil reaction, soil fertility and physical properties of soil
required. (UC, CSU, C-ID AG - PS 128L)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Instructor</th>
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<td>11am-2pm</td>
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<td>61876</td>
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Schedule Report for: Spring 2019
Non-Community Service Only

POLSC 001  American Government and Institutions

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite
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

37222 TBA: 3.0 hrs./wk 3.0 INTERNET Blank, J 0
75270 TTh 10am-11:30am 3.0 MH 407 Ford, J 0
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 0
**** MWF 12:30pm-1:30pm 3.0 HOLT 415 Villavicen, C 0
<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 GUID 033.
15698 MW 9:30am-10:30am 3.0 HOLT 313 Blank, J 0
   TBA: 1.0 hrs./wk 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 0
**** TTh 12:20pm-1:50pm 3.0 LHA TBA VAN ZWALUW, P 0
This class will be held at Langston Hughes Acad.
LHA CONTRACT - Langston Hughes Academy - Contract Education
40850 TTh 8am-9:30am 3.0 HOLT 313 Blank, J 0
92947 TBA: 3.0 hrs./wk 3.0 INTERNET Baxter, K 0
10743 MWF 11:30am-12:30pm 3.0 FORM WEST Villavicen, C 0
52756 M 6pm-9:15pm 3.0 HOLT 312 Baxter, K 0
11457 TTh 9:30am-11am 3.0 FORM NORTH Villavicen, C 0
72641 T 6:30pm-9:30pm 3.0 MH 407 Ford, J 0
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 0
This is a late start class beginning on 2/11/19.
82007 TBA: 3.5 hrs./wk 3.0 INTERNET Wadle, M 0
This is a late start class beginning on 2/11/19.
Schedule Report for: Spring 2019
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POLSC 002 Introduction to Comparative Politics
Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite
Limitations on Enrollment: None. Advisories: ENG-001A and POLSC-001 each with a "C" or better. This course provides a comparative analysis of different kinds of political systems; their history, political institutions, processes and policies; the environments in 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. Corequisite
Limitations on Enrollment: None. Advisories: ENG-001A and POLSC-001 each with a "C" or better. This course examines various theoretical approaches to political problems and proposed solutions. Students will analyze select approaches to contemporary problems and different approaches to political theory. (UC, CSU, POLS 120)

42773 TTh 9:30am-11am 3.0 TBA TBA Blank, J 0

POLSC 006 International Political Economy
Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite
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 examine theoretical perspectives on political economy, such as mercantilism, liberalism, Marxism/structuralism. Other major components of the international economy will include multilateral trade, domestic trade policy, international finance and policy. Last, this course focuses on several major issues in international political economy. Examples might include the gap between the developed and developing world, the economy, the role of transnational corporations, and the political economies of food, or the environment. (UC, CSU)

47432 TTh 11am-12:30pm 3.0 TBA TBA Villavicen, C 0
PSYCH 001  Introduction to Psychology

Prerequisites: None. Prerequisite Skills: 1. Reading Level ll. Corequisite
Limitations on Enrollment: None. Advisories: None. Psychology is the sci
behavior and mental processes. The content focuses on the exploration of maj
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)

***** TF 7:16am-8:49am  3.0 CCHS TBA Caballero, N 0
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 0
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 0
***** 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
***** T 8:30am-11:30am  3.0 DJJ TBA Arroyo, D 0
This class will be held at Dep/JuvenileJustice.
This section is for DJJ.
93058 TTh 8:30am-10am  3.0 MH 102 Lindsay, A 0
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 0
49471 MWF 8:30am-9:30am  3.0 HOLT 245 Maloney, E 0
***** MWF 8:30am-9:30am  3.0 HOLT 313 Baker, D 0
<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, GU11
010A.
19047 MWF 9:30am-10:30am  3.0 HOLT 245 Maloney, E 0
30498 TTh 9:30am-11am  3.0 FORM WEST Lee, K 0
49409 TBA:  3.0 hrs./wk  3.0 INTERNET Lee, K 0
99227 TBA:  3.5 hrs./wk  3.0 INTERNET Baker, D 0
This is a late start class beginning on 2/11/18.
47658 TBA:  3.5 hrs./wk  3.0 INTERNET WEILBURG, C 0
This is a late start class beginning on 2/11/18.
10412 TBA:  3.0 hrs./wk  3.0 INTERNET Lee, K 0
90469 TTh 10am-11:30am  3.0 MH 102 Lindsay, A 0
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 0
55476 TTh 11am-12:30pm  3.0 SHIM 401 Lagrutta, A 0
27399 MWF 11:30am-12:30pm  3.0 HOLT 245 Neal, M 0
## Schedule Report for: Spring 2019

### Non-Community Service Only

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Hours</th>
<th>Location</th>
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<td>39911</td>
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<td>25608</td>
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### Course Description:

**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 test.

Corequisites: None.

Limitations on Enrollment: None.

Advisories: PSYCH-0 of "C" or better. An introduction to the basic statistical methods and analysis used in sociological research. Topics include: descriptive and inferential statistics, levels and types of measurement, measures of central tendency and dispersion, chi-square distributions, probability and hypothesis testing, correlation, and regression. Applications of statistical software to sociology and/or other social science data required. (UC, CSU, C-ID SOCI 125)
PSYCH 003  Personal and Social Psychology

Prerequisites:  PSYCH-001 Introduction to Psychology with a grade of "C" or better.
Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.

This course surveys different psychological perspectives and theoretical foundations and how these are applied across a person's life taking into account the influence of factors such as culture, gender, ethnic cohort, and socio-economic status. A broad understanding of how scientists, practitioners study and apply psychology is emphasized.  (UC, CSU, C-ID PSY 1)

***** TTh 9:35am-11:05am 3.0 SECA TBA YOUNGBLOOD, B 0
This class will be held at StkmEarlyCollegeAcad.
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.

PSYCH 004  Introduction to Research Methods in Psychology

Prerequisites:  PSYCH-001 Introduction to Psychology with a grade of "C" or better; PSYCH-002 Statistical Methods For Psychology & Social Science or MATH-012 Introduction to Probability and Statistics each with a grade of "C" or better.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.

This course surveys various psychological research methods with an emphasis on research design, experimental procedures, descriptive methods, instrumentation, and the collection, analysis, interpretation, and reporting of research data. Research design and methodology will be examined through a review of research in a variety of subdisciplines of psychology.  (UC, CSU, C-ID PSY 200)

59040 MWF 9:30am-10:30am 3.0 SHIM 401 Topping, J 0
MW 8:30am-9:30am SHIM 401 Topping, J

PSYCH 006  Lifespan Psychology

Prerequisites:  PSYCH-001 Introduction to Psychology with a grade of "C" or better.
Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.

This course provides an overview, from a psychological perspective, of human development through death, including biological and environmental influences. Theories of physical, cognitive, personality, and social development are examined, as well as developmental problems.  (UC, CSU, C-ID PSY 180)

72836 TTh 11am-12:30pm 3.0 HOLT 245 Lee, K 0
12796 MW 12:30pm-2pm 3.0 SCMA 161 Lee, K 0
PSYCH 007  Abnormal Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.

Introduces the scientific study of psychopathology and atypical behaviors, and students investigate abnormal behavior from a variety of perspectives including 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 3.0 HOLT 245 Maloney, E 0

PSYCH 009  Psychology: Issues of Diversity

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or better. 
Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. 

The course is the study of the values, problems, issues, counseling needs of special population groups in human services, mental health abuse and other settings. Topics include understanding cultural influences in psychological development and other areas of psychology such as intelligence, motivation, information processing, emotions, sexuality and disorders. The course includes stereotyping, interpersonal, and intrapersonal factors in the development of cultural competence. (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. Advisories: ENG-001A with a grade of "C" or better. 

This course is a survey of communicable disease awareness for counseling professionals. Many clients have a high risk for infectious diseases. The course will cover the history, transmission and prevention of diseases. Health issues including the Public Health Model of intervention with referral information. The focus will be on clients in mental health, 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 and evaluation of techniques used in the treatment of chemical dependency. The content focuses on the 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)

25029 MW 11:30am-1pm 3.0 TBA TBA Lagrutta, A 0

PSYCH 017  Introduction to Counseling Theories (Individual, Group & Family)

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or higher. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to stress basic skills for effective one-on-one, group and family counseling in a variety of settings including human service programs, substance abuse programs, and private agencies through discussion and simulated counseling situations. It will cover a variety of theories including motivational interviewing, cognitive behavioral therapy, REBT, Reality therapy, and Family systems. Students will explore personal and professional growth as it relates to these topics. (CSU)

73995 TTh 11am-12:30pm 3.0 HOLT 401 Baker, D 0
PSYCH 030  Human Sexuality

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

<table>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<td>Assadi-Rad, A</td>
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<td>87883</td>
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<td>Baker, D</td>
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<td>88676</td>
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<td>11:30am-1pm</td>
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<td>Lindsay, A</td>
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Section 88676 will be held at Mountain House.
Class held in Mountain House at the South Campus center.

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<td>80619</td>
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<td>Olpin, E</td>
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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

This course is a review of basic skills for effective and efficient case work management, which includes the following: goal analysis; identification and specification of client objectives; case planning; client contracting; data collection and record keeping; and client progress and evaluation.  Skills are applied using actual client examples.  Participants write case plans, client contracts and treatment goals, and demonstrate mastery of all other case work management skills.  (CSU)

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<th>Section</th>
<th>Date</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>33894</td>
<td>W</td>
<td>1:30pm-4:30pm</td>
<td>HOLT 310</td>
<td>Lagrutta, A</td>
<td>0</td>
</tr>
</tbody>
</table>
PSYCH 045A  Beginning Field Practicum

Prerequisites:  PSYCH-001 Introduction to Psychology and PSYCH-013 Professional Counseling each with a grade of "C" or better.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course is designed to provide a student to have guided experiences in one of the following settings: drug and alcohol, mental 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 practice experiences with theory learned in social science courses. A minimum of 80 hours of experience in addition to class schedule is required to receive credit for the course.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
<th>Credit</th>
<th>LAB</th>
<th>Class</th>
<th>Hours/Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>57582</td>
<td>M</td>
<td>1:30pm-3:30pm</td>
<td>Lagrutta, A</td>
<td>HOLT 401</td>
<td>2.0</td>
<td>TBA</td>
<td>TBA</td>
<td>5.0 hrs./wk</td>
</tr>
</tbody>
</table>

PSYCH 045B  Intermediate Field Practicum

Prerequisites:  PSYCH-045A Beginning Field Practicum with a grade of "C" or better.  Corequisites:  None.  Limitations on Enrollment:  None.  Advisories:  None.  This course is designed to provide an opportunity for the student to have advanced guided experiences in one of the following settings: drug and alcohol, mental health, or human service agencies. The student observes professional staff working with clients in public agencies and engages in supervised internship at a social service agency. Two hours in class is required each week which will focus on sharing, evaluation, and discussion of students supervised field experiences and placement. Continued development of clinical skills, assessment, and techniques and competence will be the focus. A minimum of 80 hours of practicum time is required in addition to the class schedule in order to receive credit. (CSU)

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
<th>Credit</th>
<th>LAB</th>
<th>Class</th>
<th>Hours/Week</th>
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<tr>
<td>89928</td>
<td>M</td>
<td>1:30pm-3:30pm</td>
<td>Lagrutta, A</td>
<td>HOLT 401</td>
<td>2.0</td>
<td>TBA</td>
<td>TBA</td>
<td>5.0 hrs./wk</td>
</tr>
</tbody>
</table>
PSYCH 050H  Special Studies: Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or better
Corequisites: None
Limitations on Enrollment: A student must have completed at least 12 units of transfer course work with an overall grade point average of at least 3.0, an independent study contract must be completed by the student, and 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 and Division 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 HSSEKA in Budd 319.

PSYCH 053  Drugs and Society

Prerequisites: None
Corequisites: None
Limitations on Enrollment: None
None of these courses are required for community service. This course is designed to give the student a basic pharmacology of drugs other than those used for medical purposes and some effective skills to deal with the lifestyle of the abuser. It provides aids the human services students in establishing a positive counseling relationship 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 better Corequisites: RAD-011, Radiographic Positioning and Terminology, and RAD-012, Radiographic Anatomy
Limitations on Enrollment: Admission to the Radiologic Technology Program
Advisories: None
This course is designed to introduce the student to the principles 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 explained. Application of exposure calculations is performed. Also included is discussion of sensitometric properties of x-ray film; quality control, patient characteristics, and pathological conditions relative to technique selection; the principles and designs of radiographic technique charts; and fundamental principles of digital radiography and fluoroscopy.

***** 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 of "C" or better.
Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Technology Program.
Advisories: None. This course is designed to acquaint the student with the 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 artifact recovery/fixer recycling systems. To stay abreast of the transitions and current developments in the field of Medical Imaging, the course will progressively emphasize digital processing and deemphasize film processing. Also included are quality control analysis. (CSU)

***** MF 8am-10am 1.0 SJGH TBA THIND, J 0
This class will be held at SAN JOAQUIN GENERAL.

RAD 020  Advanced Radiographic Positioning and Terminology

Prerequisites: RAD-011, Radiographic Positioning and Terminology, with a grade of "C" or better.
Enrollment: Admission to the Radiologic Technology Program.
Advisories: None. This course is designed to introduce positioning techniques, medical terminology, related preparation for specialized procedures including radiography: the bony thorax, bones, sinuses, mastoids, urinary and biliary systems, circulatory systems, female reproductive system, sialography, tomography, pediatric radiography, and arthrography. Proper equipment selection, immobilization, and radiation protection procedures are stressed. Proper demonstration and identification of required anatomical structures are supported through film critique sessions of radiographs. An introduction to Computed Tomography (CT) and Magnetic Resonance Imaging (MRI) is included. (CSU)

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.
Schedule Report for: Spring 2019
Non-Community Service Only

RAD 020A  Advanced Clinical Laboratory

Prerequisites: RAD-010B, Intermediate Clinical Laboratory, with a grade of "C" or better.

Limitations on Enrollment: Admission to the Radiologic Technology Program.
Advisories: None. This course is designed to emphasize positioning techniques and technical calculation. An introduction to positioning of the skull, facial bones, mastoid processes, and the thorax is included. The student participates in specialized radiographic procedures including myelography, sialography, hysterography, arthrography, arteriography, and other 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.

Limitations on Enrollment: Admission to the Radiologic Technology Program.
Advisories: None. This course is designed to introduce the student to complex systems of the body. The course includes the structures of the various parts of each specialized system involved, such as the muscular, circulatory, digestive, genitourinary, nervous, endocrine, and others. Radiographic application of these systems is presented as well as common anomalies and pathologies related to these systems as indicated by radiographic examination. Detailed 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 JOAQUIN 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, Advanced Anatomy. Limitations on Enrollment: Admission to the Radiologic Technology Program. Advisories: None. This course is designed to introduce the structure of the atom, concepts of mechanics, electromagnetic radiation, electromagnetism, electrodynamics, electric generators and motors. The production and control of high voltage rectifiers, and the components and principles of operation of the x-ray circuit are also included. Properties 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 will be held at SAN JOAQUIN GENERAL.

RAD 023  Positioning and Technical Laboratory

Prerequisites: RAD-013, Principles of Radiographic Technique, with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Technology Program. Advisories: None. This course is designed to introduce the practical application of technical exposure calculations, accessory equipment, positioning techniques, and radiation protection procedures. (CSU)

***** MF 8am-6:30pm              0.5 SJGH  TBA  CAMARA, J  0
This class will be held at SAN JOAQUIN GENERAL.


Prerequisites: RAD-010, Introduction to Radiography, with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Technology Program. Advisories: None. This course is designed for advanced student qualifying for graduation from a 24-month program. The course includes formal instruction in radiation protection, specifically California Code of Regulations Title 17, Public Health standards of the National Council on Radiation protection (NCRP). In preparation for the 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.
Schedule Report for: Spring 2019
Non-Community Service Only

RAD 040A  Radiographic Laboratory

Prerequisites: RAD-030B, Advanced Senior Clinical Laboratory, with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: Admission to the Radiologic Technology Program. Advisories: None. This course is designed to continue the practical knowledge of radiographic procedures under general supervision with emphasis on perfecting examination techniques. Further exposure to angiographic procedures and specific fluoroscopic examinations is included as well as rotations through computed tomography (CT), 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.
None. Limitations on Enrollment: Admission to the Radiologic Technology Program. Advisories: None. This course is designed to provide an overview of human pathology. The student identifies changes that occur with disease and injury and their application to Radiologic Technology. The student gains an understanding of these disease processes to handle seriously ill or injured patients by selecting positions and technical factors which produce quality diagnostic radiographs. (CSU)

***** 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 instru reading and learning skills. Course material is customized to the assessed ne of each student. Successful completion of this course will be determined by s completion of assignments, attendance, and various assessments. Units earned not count toward an associate degree.

***** TTh 8am-9:30am  1.0 DANN 204  Marta, M  A

CalWorks
59982 TTh 8am-9:30am  1.0 SHIM 237  Malik, J  A

14390 MW 8am-9:30am  1.0 SHIM 237  Walkowiec, K  A
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  A

91068 MW 11am-12:30pm  1.0 GOLE 136  Aubrey, M  A
Last drop date without a W: 2/10/2019. Last drop date with a W: 3/18/2019.

25198 F 12:30pm-3:30pm  1.0 HOLT 243  Walkowiec, K  A
Last drop date without a W: 2/7/2019. Last drop date with a W: 3/22/2019.
READING 099B Individualized Reading Skills II

Prerequisites: READING-099A, Individualized Reading Skills I, minimum grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.

The Reading 99B lab course provides individualized and/or small group instruction in intermediate reading and learning skills. Course material is customized to the assessed needs and abilities of each student. Successful completion of this course will be determined by successful completion of assignments, attendance, and various assessments. Units earned in this course do not count toward an associate degree.

***** TTh 8am-9:30am 1.0 DANN 204 Marta, M A

CalWorks
57996 MW 8am-9:30am 1.0 SHIM 237 Walkowiec, K A
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 A

77207 TTh 9:30am-11am 1.0 SHIM 237 Pan, P A

88739 MW 11am-12:30pm 1.0 GOLE 136 Aubrey, M A
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
Last drop date without a W: 2/7/2019. Last drop date with a W: 3/22/2019.
Schedule Report for: Spring 2019
Non-Community Service Only

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 readin
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 A
CalWorks
29038 MW 8am-9:30am 1.0 SHIM 237 Walkowiec, K A
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 A
24810 TTh 9:30am-11am 1.0 SHIM 237 Pan, P A
40591 MW 11am-12:30pm 1.0 GOLE 136 Aubrey, M A
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. Corequisite Skills: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of the historical development and essential beliefs of the major religions of the Eastern world. Primary emphasis is on the major phases of development and comparative insights among the great religions of the world. Course work consists of readings, lectures, and discussions in Hinduism, Buddhism, Jainism, Confucianism, and Daoism. (UC, CSU)

19147 TTh 9:30am-11am            3.0 SHIM 401 Sewnath, R 0
22522 TBA:  3.0 hrs./wk         3.0 INTERNET McCandless, C 0
***** MW 9:35am-11:05am         3.0 SECA TBA Stephens, J 0
This class will be held at StknEarlyCollegeAcad.
SUSD Contract - Stockton Early College Academy - Contract Education
***** TTh 9:35am-11:05am         3.0 BHA TBA Stephens, J 0
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
58508 TTh 11am-12:30pm           3.0 BUDD 333 Sewnath, R 0
60268 MW 1:30pm-3:15pm           3.0 BUDD 333 Sewnath, R 0
21704 W 6pm-9pm                  3.0 LHS 106 Arroyo, D 0
Section 21704 will be held at LODI HIGH SCHOOL.
This section will be held at Lodi High School in Lodi, CA
53436 M 6pm-9:15pm               3.0 HOLT 313 Hamilton, R 0

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 development and comparative insights among the great religions of the world. Course work consists of readings, lectures, and discussions in the areas of ancient religious beliefs, Mesopotamian religions, Graeco-Roman religions, Teutonic religion, Zoroastrianism, Christianity, and Islam. (UC, CSU)

***** TTh 9:35am-11:05am         3.0 BHA TBA Olson, L 0
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 0
***** W 1pm-4pm                  3.0 LHA TBA Stephens, J 0
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.
Schedule Report for: Spring 2019
Non-Community Service Only

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 recc
Students gain hands on experience recording, editing, mixing and mastering au
completion, students will have basic knowledge of applied audio concepts, prc
equipment functions, and audio editing software. Students will have an oppor
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. I
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
Schedule Report for: Spring 2019
Non-Community Service Only

RTV 013 Audio Production Workshop

Prerequisites: RTV-012 Techniques of Audio Production with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This course is designed to provide opportunity for the student's development in all aspects of audio production. The course includes development of operational activities, including live broadcasting, music, public service, and community service broadcasting. The course aims to equip the student with the skills required to work in a professional radio studio environment. (CSU)

11071 MW 12:30pm-1:30pm 4.0 SHIM 146 BROGGER, A 0
F 9:30am-1:30pm SHIM 146 BROGGER, A
TBA: 6.0 hrs./wk TBA TBA BROGGER, A

RTV 021 Fundamentals of Video Production

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None.
The course provides an introduction to the theory, terminology, and operational aspects of single camera video production, including composition and editing techniques, camera operation, portable lighting, video recorder operation, audio control, and basics of scripting, producing, directing on location, postproduction, and exhibition/distribution. Emphasis is placed on utilizing the three major phases of video production. (CSU)

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
2 + 2 Articulation - Section #14208 was created for Spring 2018 in order for Admissions, Records and Registration to be able to award high school students credit for this 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" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.
This course is designed to provide intermediate video production skills intended for the student seeking employment in the television, editing, video production, and multimedia industries. Emphasis 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 be placed on non-linear video editing techniques. (CSU)

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
### RTV 023 Video Production Workshop

Prerequisites: RTV-022 Techniques of Video Production with a grade of "C" or better.
Corequisites: None. Limitations on Enrollment: None. Advisories: None.

This course is designed to provide student development in all aspects of video production. Includes development of operational activities as well as public service and community service broadcasting. (CSU)

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<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>53655</td>
<td>TTh</td>
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<td>SHIM 146</td>
<td>BROGGER, A</td>
<td>0</td>
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<tr>
<td></td>
<td></td>
<td>TBA: 9.0 hrs./wk</td>
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<td>SHIM 146</td>
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### RTV 031 Media Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None.

This course focuses on individual speech improvement through the study of voice control and manipulation, proper breathing, and diction. Students gain practice with commercial material and ad lib announcing. Students will complete a digital portfolio. (CSU)

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<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>17704</td>
<td>TTh</td>
<td>6pm-6:30pm</td>
<td>3.0</td>
<td>SHIM 146</td>
<td>Schemel, N</td>
<td>0</td>
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<tr>
<td></td>
<td></td>
<td>TTh 6:30pm-9:30pm</td>
<td></td>
<td>SHIM 146</td>
<td>Schemel, N</td>
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</tbody>
</table>

### RTV 050H Special Studies: Radio/Television

Prerequisites: RTV-001 Introduction to Broadcasting/Electronic Media with a grade of "B" or better.
Corequisites: None. Limitations on Enrollment: Present a project acceptable to the instructor and division dean. Advisories: None.

This course is designed to allow a qualified student to do advanced work in the field of radio/television. Includes research, directed reading, field work, or other advanced study, which must be arranged and approved by the instructor and the division dean before enrollment. (CSU)

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<tr>
<th>Section</th>
<th>TBA:</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
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<tr>
<td></td>
<td>1.0 hrs./wk</td>
<td>Var. DIV OFFICE</td>
<td>Guptill, C</td>
<td>0</td>
<td></td>
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<tr>
<td></td>
<td>2.0 hrs./wk</td>
<td>Var. DIV OFFICE</td>
<td>BROGGER, A</td>
<td>0</td>
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</tbody>
</table>
SL 001 Elementary American Sign Language I

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Advisories: SL-071. This is a beginning series of four in American Sign Language and Deaf Culture. Emphasis is placed on receptive and expressive skills respectively. (UC, CSU)

91039 MW 10:30am-11:30am 4.0 SHIM 206 Nunes, C 0
TBA: 2.0 hrs./wk INTERNET Nunes, C
This is a hybrid class. Some of the coursework will be completed online.

66761 MW 11:30am-12:30pm 4.0 SHIM 206 Nunes, C 0
TBA: 2.0 hrs./wk INTERNET Nunes, C
This is a hybrid course. Part of the coursework will be completed online.

23115 MW 12:30pm-1:30pm 4.0 SHIM 206 Mello, T 0
TBA: 2.8 hrs./wk INTERNET Mello, T

41804 T 6pm-8pm 4.0 SHIM 206 Maciel, G 0
TBA: 2.0 hrs./wk INTERNET Maciel, G
This is a hybrid course. Two units of coursework will be completed online.

78128 MW 6pm-8pm 4.0 SHIM 206 Benson, G 0
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take?</a>

<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take?</a>
Schedule Report for: Spring 2019
Non-Community Service Only

SL 002  Elementary American Sign Language II
Prerequisites:  SL-001 Elementary American Sign Language with a grade of "C"
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  0
  TBA:  2.0 hrs./wk  INTERNET  Nunes, C
This is a hybrid course. Part of the coursework will be completed online.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>

*****  WF 2:30pm-4:30pm  4.0 EDHS  TBA  Mello, T  0
This class will be held at EDISON HIGH SCHOOL.
This section is reserved for Edison High School students.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>

95637  MW 4pm-6pm  4.0 SHIM 206  Benson, G  0
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>

*****  MW 4pm-6pm  4.0 KHS  TBA  Mello, T  0
This class will be held at Kimball High School.
This section is reserved for Kimball High School students.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-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"
the third in a series of four courses in American Sign Language and Deaf Cult
on improving speed and fluency.  (UC, CSU)

51757  TTh 9:30am-12:30pm  4.0 SHIM 206  Nunes, C  0
  TBA:  2.0 hrs./wk  INTERNET  Nunes, C
This is a hybrid class. Part of the coursework will be completed online.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>
Schedule Report for: Spring 2019
Non-Community Service Only

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
This is a hybrid class. Part of the coursework will be completed online.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-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 Ams 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

67681 TTh 12:30pm-2:30pm Var. SHIM 206 Maciel, G B
19490 TBA: 2.0 hrs./wk Var. SHIM 206 Maciel, G B
This lab meets only from 12:30pm-2:30pm on Tuesdays and Thursdays, so hours must be completed during this time.
56113 MW 4pm-6pm Var. SHIM 206 Benson, G B
85954 TBA: 2.0 hrs./wk Var. SHIM 206 Benson, G B
This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be complete time.
Schedule Report  for:  Spring 2019
Non-Community Service Only

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.  

This course is designed to reinforce and expand American Sign Language (ASL) skill laboratory setting, emphasis is placed on fingerspelling, numbers, conversational regulators, beginning American Sign Language vocabulary, and beginning American Sign Language communication skills. This course may be taken for up to one (1) units.

98664  TTh 12:30pm-2:30pm  Var. SHIM 206  Maciel, G  B  
16641  TBA:  2.0 hrs./wk  Var. SHIM 206  Maciel, G  B  

This lab meets from 12:30pm-2:30pm on Tuesdays and Thursdays so hours must be completed during this time.

91102  MW 4pm-6pm  Var. SHIM 206  Benson, G  B  
56752  TBA:  2.0 hrs./wk  Var. SHIM 206  Benson, G  B  

This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be completed during this time.
Schedule Report for: Spring 2019
Non-Community Service Only

SL 073  Intermediate American Sign Language Laboratory I

Prerequisites: SL-072 Elementary American Sign Language Laboratory and SL-0 American Sign Language each with a grade of "C" or better. Corequisites: SL-0 Intermediate American Sign Language. Limitations on Enrollment: None. Advisories: None.

This third course is designed to reinforce and expand American Sign Language in a laboratory setting, emphasis is placed on fingerspelling, numbers, conversational regulators, intermediate American Sign Language vocabulary, and specific American Sign Language grammatical structure at an intermediate level. This course may be taken for up to one (1) unit.

94458 TTh 12:30pm-2:30pm Var. SHIM 206 Maciel, G B
39104 TBA: 2.0 hrs./wk Var. SHIM 206 Maciel, G B
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 B
16743 TBA: 2.0 hrs./wk Var. SHIM 206 Benson, G B
This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be complet time.
Intermediate American Sign Language Laboratory II

Prerequisites: SL-073 Intermediate American Sign Language Laboratory and SL American Sign Language each with a grade of "C" or better. Corequisites: SL American Sign Language. Limitations on Enrollment: None. Advisories: None

This course is the fourth course designed to reinforce and expand American Sign Language (ASL) skills. In a laboratory setting, emphasis is placed on fingerspelling, numbers, conversational regulators, intermediate American Sign Language vocabulary, and specific American Sign Language grammatical structure at an intermediate level. This course may be taken for up to one (1) unit.

Schedule:

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>71691</td>
<td>TTh</td>
<td>12:30pm-2:30pm</td>
<td>Var. SHIM 206</td>
<td>Maciel, G</td>
<td>B</td>
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<tr>
<td>42488</td>
<td>TBA</td>
<td>2.0 hrs./wk</td>
<td>Var. SHIM 206</td>
<td>Maciel, G</td>
<td>B</td>
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</table>

This lab meets from 12:30pm-2:30pm on Tuesdays and Thursdays, so hours must be completed during this time.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>49450</td>
<td>MW</td>
<td>4pm-6pm</td>
<td>Var. SHIM 206</td>
<td>Benson, G</td>
<td>B</td>
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<tr>
<td>43614</td>
<td>TBA</td>
<td>2.0 hrs./wk</td>
<td>Var. SHIM 206</td>
<td>Benson, G</td>
<td>B</td>
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</tbody>
</table>

This lab meets only Mondays and Wednesdays from 4-6pm. Hours must be completed during this time.
SOCIO 001A  Introduction to Sociology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None.  
Advisories: ENG-001A with a grade of "C"  
Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C"  
Topics typically include the analysis and explanation of social structure,  
socialization and the self, social stratification, culture and diversity,  
global dynamics. Course objectives include the ability to apply sociological  
life.(UC, CSU)

<table>
<thead>
<tr>
<th>Section Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
</tr>
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<tbody>
<tr>
<td>38914</td>
<td>MWF 7:30am-8:30am</td>
<td>FORM WEST</td>
<td>Bullock, C</td>
<td>0</td>
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<tr>
<td>86580</td>
<td>MWF 8:30am-9:30am</td>
<td>SHIM 236</td>
<td>Williams, M</td>
<td>0</td>
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<tr>
<td>92273</td>
<td>MW 8:30am-10am</td>
<td>MH 203</td>
<td>Berenguer, Y</td>
<td>0</td>
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</table>

Section 92273 will be held at Mountain House.
Class held in Mountain House at the South Campus center.

<table>
<thead>
<tr>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>99733</td>
<td>TTh 9:30am-11am</td>
<td>HOLT 312</td>
<td>Williams, M</td>
<td>0</td>
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<tr>
<td>85907</td>
<td>MW 10am-11:30am</td>
<td>MH 203</td>
<td>Berenguer, Y</td>
<td>0</td>
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</table>

Section 85907 will be held at Mountain House.
Class held in Mountain House at the South Campus center.

<table>
<thead>
<tr>
<th>Section Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>15130</td>
<td>TBA: 4.0 hrs./wk</td>
<td>INTERNET</td>
<td>Alvarado, T</td>
<td>0</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Section Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>64279</td>
<td>TBA: 3.0 hrs./wk</td>
<td>INTERNET</td>
<td>Alvarado, T</td>
<td>0</td>
</tr>
<tr>
<td>58267</td>
<td>MWF 12:30pm-1:30pm</td>
<td>HOLT 312</td>
<td>Mersmann, H</td>
<td>0</td>
</tr>
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</table>

***** MW 2:30pm-4pm | EDHS TBA | Arroyo, D | 0|

This class will be held at EDISON HIGH SCHOOL.

Dual Enrollment - Section held at Edison High School in Stockton

<table>
<thead>
<tr>
<th>Section Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>12019</td>
<td>T 6pm-9pm</td>
<td>FORM NORTH</td>
<td>Green, M</td>
<td>0</td>
</tr>
<tr>
<td>84583</td>
<td>M 6:30pm-9:30pm</td>
<td>MH 203</td>
<td>Medina, G</td>
<td>0</td>
</tr>
</tbody>
</table>

Section 84583 will be held at Mountain House.
Class held in Mountain House at the South Campus center.
SOCIO 001B  Social Problems

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. C

This course is designed to focus attention on the social problems which grow social and cultural change. Topics may include family disorganization, poverty, health care, racial discrimination, international tensions, and education. (UC, CSU)

***** MW 8am-9:30am 3.0 SECA TBA Shaw, B 0
This class will be held at StknEarlyCollegeAcad.

SUSD Contract - Stockton Early College Academy - Contract Education
22714 MWF 8:30am-9:30am 3.0 HOLT 312 Mersmann, H 0
93904 MWF 9:30am-10:30am 3.0 HOLT 312 Mersmann, H 0
60020 TBA: 3.0 hrs./wk 3.0 INTERNET Wong, C 0
19962 TBA: 4.0 hrs./wk 3.0 INTERNET Wong, C 0


***** TTh 3:15pm-4:45pm 3.0 LIHS TBA Green, M 0
This class will be held at LINCOLN HIGH SCHOOL.

Dual Enrollment - Section held at Lincoln High School in Stockton

SOCIO 027 Sociology of Sex and Gender

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisite

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 core of men and women’s varying roles, statuses, and life chances is explored. Sc 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 Professional Counseling each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide a student to have guided experiences in one of the following settings: drug and alcohol, mental health, or human service agencies. The student observes professional staff working 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 practical experiences with theory learned in social science courses. A minimum of 80 hours experience in addition to class schedule is required to receive credit for the course. (CSU)

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 better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide an opportunity for the student to have advanced guided experiences in one of the following settings: drug and alcohol, mental health, or human service agency. The student observes professional staff working with clients in public agencies and engages in supervised internship at a social service agency. Two hours in class is required each week to focus on sharing, evaluation, and discussion of students supervised field experiences and placement. Continued development of clinical skills, assessment and techniques and competence will be the focus. A minimum of 80 hours of practicum time is required in addition to the class schedule in order to receive credit. (CSU)

60750 M 1:30pm-3:30pm 2.0 HOLT 401 Lagrutta, A 0
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 study must be 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 course.

***** 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 special studies application which is available in the HSSEKA in Budd 319.
SPAN 001      Elementary Spanish I

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Advisories: ENG-079 with a grade of "C" or better. This course is an introduction to the Spanish language and Spanish cultures/area studies. Emphasis is placed on communication skills (listening, speaking, reading and writing) understanding (behaviors, institutions, perspectives and artistic manifestations) students will interact with authentic language in a cultural context. (UC, CSU)

66271 MWF 7:30am-9:15am 5.0 HOLT 305 Becerra-Qu, L 0
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.

11624 TTh 8am-9:30am 5.0 SHIM 122 Giron, G 0
TBA: 1.5 hrs./wk INTERNET Giron, G

46494 Sa 9am-2pm 5.0 LOCK 302 LOPEZ, J 0

99109 TTh 11:30am-2pm 5.0 MH 103 Anievas-Ga, I 0
Section 99109 will be held at Mountain House.

45017 MW 6pm-8:30pm 5.0 HOLT 125 Ciccarelli, S 0

30367 TBA: 5.0 hrs./wk 5.0 INTERNET Camacho, M 0
Schedule Report for: Spring 2019
Non-Community Service Only

***** TBA:  5.2 hrs./wk  5.0 INTERNET  Anievas-Ga, I  0
This is an online class. This is a late-start class. This class will begin on 2019.

***** TBA:  5.2 hrs./wk  5.0 INTERNET  Camacho, M  0
This is an online class. This is a late-start class. This class will begin on 2019.
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 con 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
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.

TBA:   2.5 hrs./wk  INTERNET  AGUILAR RO, R
This is a hybrid class. Two units of coursework will be completed online.

19090 MW 9:30am-11am  5.0 SHIM 227  Giron, G  0
TBA:  2.0 hrs./wk  INTERNET  Giron, G
This is a hybrid class. Two units of coursework will be completed online.

15980 MW 11am-12:30pm  5.0 SHIM 122  Giron, G  0
TBA:  2.0 hrs./wk  INTERNET  Giron, G
This is a hybrid class. Two units of coursework will be completed online.

***** 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

***** 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

74331 TTh 4pm-5:30pm  5.0 MH 103  Anievas-Ga, I  0
TBA:  2.0 hrs./wk  INTERNET  Anievas-Ga, I
Section 74331 will be held at Mountain House.
This is a hybrid class. Part of the coursework will be completed online.

79276 TTh 6:30pm-8pm  5.0 SHIM 132  LOPEZ, J  0
TBA:  2.0 hrs./wk  INTERNET  LOPEZ, J
This is a hybrid course. Two units of coursework will be completed online.
Schedule Report for: Spring 2019
Non-Community Service Only

href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>
32236 TBA: 5.3 hrs./wk 5.0 INTERNET Anievas-Ga, I 0
This is an online class. This is a late-start class. This class will begin on 2019.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>

SPAN 003 Intermediate Spanish I
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 critical 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
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.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-resources/modern-language-levels">Which language level should I take? </a>
Schedule Report for: Spring 2019
Non-Community Service Only

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 linguistically qualified students. It provides instruction that builds upon the existing reading, writing, listening and speaking skills and the cultural heritage and knowledge of these student will increase awareness of linguistic registers, discuss items beyond the familiar routine and develop an appreciation for Hispanic cultures as manifested in Spanish speaking countries and 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.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-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 contin the ability to think critically by analyzing linguistic structures and reflec 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
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-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)

15375 TTh 9:30am-11am            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.
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-
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
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-
resources/modern-language-levels">Which language level should I take? </a>

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.

71486 MW 8am-10:30am             5.0 SHIM  206   Camacho, M     B
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-
resources/modern-language-levels">Which language level should I take? </a>
SPAN 006  Advanced Spanish Introduction to Literature II

Prerequisites: SPAN-005 Advanced Spanish Introduction to Literature with a grade of "C" or better. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: SPAN-005 with a grade of "C" or better.

This course is a continuation that surveys culture and literature within the literary movement Latin America at the third year level of the college curriculum. The course expands on the literary concepts and analysis of all literary genres. Lectures and discussions are entirely in Spanish. (UC, CSU)

47762 MW 8am-10:30am  5.0 SHIM 206  Camacho, M  B
<a href="http://www.deltacollege.edu/academics/academic-divisions/languages-library-learning-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. This course is designed to serve students who need basic welding skills. The course covers basic theory, practice, and application of metal joining processes, metal cutting, and 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. This course is designed to introduce the theory and application of various welding and cutting processes in ferrous and non-ferrous metals/alloys as the trades. Shielded Metal Arc Welding (SMAW) and Oxyfuel process manipulative skills are emphasized and Gas Metal Arc Welding/Gas Tungsten Arc Welding processes are introduced. Welding symbol/blueprint reading are also incorporated in course of study. AWS/ASME code and safety procedures are discussed and incorporated throughout course of study.

64634 MWF 8am-9:20am  7.5 HOLT 136  Taddei, A  0
MWF 9:20am-1pm  HOLT 136  Taddei, A
WELDING 084  Shielded Metal Arc Welding (SMAW) and Oxyfuel (O/F) Processes

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None
Limitations on Enrollment: None. This course is designed to prepare students for the extensive skills in Shielded Metal Arc Welding (SMAW) and Oxyfuel welding/cutting processes, in ferrous and non-ferrous metals/alloys, as it applies in the commercial and industrial trades. Theory and application, as well as weld symbol/blueprint reading are emphasized. Manipulative skills in this process is stressed by completion of laboratory exercises and projects. AWS/ASME codes, standards, and safety procedures are discussed and incorporated throughout course of study.

18236  MWF 9:20am-10:40am    7.5 HOLT 136  Taddei, A  0
       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
Limitations on Enrollment: None. This course is designed to prepare students for the extensive skills in Gas Metal Arc Welding (GMAW) and the Flux Core Arc Welding (FCAW) processes as they apply in the commercial and industrial trades. Ferrous and non-ferrous metals/alloys are explored. Theory and application, as well as weld symbol/blueprint reading are emphasized. Manipulative skills in these processes are stressed by completion of laboratory exercises. AWS/ASME codes, standards, and safety procedures are discussed and incorporated throughout 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
Limitations on Enrollment: None. This course is designed to prepare students for the extensive skills in Gas Tungsten Arc Welding (GTAW) process, in both ferrous and non-ferrous metals. Theory and application, as well as weld symbol/blueprint reading are emphasized. Manipulative skills in this process are stressed by completion of laboratory exercises and projects. AWS/ASME codes, standards, and safety procedures are discussed and incorporated throughout course of study.

89331  MWF 11:40am-1pm       7.5 HOLT 136  Taddei, A  0
       MWF 8am-11:40am         HOLT 136  Taddei, A
Schedule Report for: Spring 2019
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 each with a grade of "C" or better. This course is designed to develop enhanced manipulatory skills for students requiring extensive Shielded Metal Arc Welding skills for the field entering. The course includes theory and practical application of Shielded Metal Arc Welding in 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 each with a grade of "C" or better. This course is designed to develop enhanced manipulatory skills for students requiring extensive Gas Metal Arc Welding skills for the field entering. The course includes theory and practical application of Gas Metal Arc Welding in a variety of positions on ferrous and non-ferrous materials.

84059 MW 7pm-10pm 2.0 HOLT 136 Taddei, A 0

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 each with a grade of "C" or better. This course is designed to develop enhanced manipulatory skills for students requiring extensive Gas Tungsten Arc Welding skills for the field entering. The course includes theory and practical application of Gas Tungsten Arc Welding in 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 skills in layout, forming, and fabrication to better prepare the student for employment in welding/fabrication, machine shop, heating and air conditioning, and industrial maintenance personnel in metal trade industries.

97568 TTh 12:30pm-2pm 5.0 HOLT 139 Taddei, A 0
TTh 2pm-5pm HOLT 129 Taddei, A

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