A J 021 Criminal Justice in Society

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a review of the history and philosophy of administration of justice in America. The student identifies the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; and ethics, education, and training for professionalism in the system. (UC, CSU)

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29924 TTh 8am-9:30am
                                 3.0 CUNN 311
                                                                 0
                                                 Hislop, J
***** TTh 8am-9:30am
                                 3.0 CUNN 311
                                                 Hislop, J
                                                                 0
<a href="http://www.deltacollege.edu/div/instserv/lc/aj.html">Learning Communities</a>
This learning community is connected to ENG 1A. No wait
list exists. Vacant seats will be filled on the first
day of class from those students present.
40136 TTh 8:30am-10am
                                 3.0 MH
                                           204
                                                 Pedersen, P
                                                                 0
Section 40136 will be held at Mountain House.
48914 TTh 1:30pm-3pm
                                                 BADEL, J
                                                                 0
                                 3.0 CUNN 102
45060 MWF 1:30pm-2:30pm
                                 3.0 FORM SOUTH
                                                 Terry, D
                                                                 0
30290 MW 2:30pm-4pm
                                                 Bentz, D
                                 3.0 FORM NORTH
                                                                 0
91961 M 6pm-9:10pm
                                 3.0 CUNN 311
                                                 Cruz, A
                                                                 0
33938 Th 6:30pm-9:30pm
                                 3.0 MH
                                           203
                                                 Pedersen, P
Section 33938 will be held at Mountain House.
                                 3.0 INTERNET
             5.5 hrs./wk
                                                 Hislop, J
Section 82766 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
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A J 022 Concepts of Criminal Law

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a review of the historical development and philosophy of law and constitutional provisions, definitions, classification of crime, and their application to the system of administration of justice, legal research, study of case law, methodology, and concepts of law as a social force. The completion of this course offers a foundation upon which upper-division criminal justice course will build. The course will also include some limited discussion of prosecution and defense decision making, criminal culpability, and defenses to crimes. (UC, CSU,)

1

11781 MWF 8:30am-9:30am	3.0 CUNN 311	Hislop, J	0
75163 TBA: 3.0 hrs./wk	3.0 INTERNET	Hislop, J	0

A J 023 Principles and Procedures of The Justice System

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: A J-021 with a grade of "C" or better advisory. This course is an introduction to the in-depth study of the role and responsibilities of each segment within the administration of justice system: law enforcement, judicial, and corrections. A past, present, and future exposure to each subsystem's procedures from initial entry to final disposition, and the relationship each segment maintains with its system members is covered. (CSU)

76067 TTh 9:30am-11am

3.0 CUNN 311 Hislop, J

0

A J 024 Legal Aspects of Evidence

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: A J-023 with a grade of "C" or better. This course is an introduction to the origin, development, philosophy, and constitutional basis of evidence; constitutional procedural considerations affecting arrest, search, and seizure; kinds and degrees of evidence and rules governing admissibility, judicial decisions interpreting individual rights, and case studies. (CSU)

85957 W 6pm-9pm

3.0 CUNN 311 BADEL, J

0

A J 025 Criminal Investigation

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: A J-021 with a grade of "C" or better. This course is an introduction to the fundamentals of investigation which include crime scene search; the recording, collection and preservation of physical evidence; scientific aids; modus operandi; and sources of information; interviews and interrogation; follow up and case preparation. CSU)

79806 MWF 11:30am-12:30pm

3.0 CUNN 311 Hislop, J

A J 028 Juvenile Law and Procedures

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 organization, function, and jurisdiction of juvenile justice agencies; the processing and detention of juveniles; juvenile case study and disposition; juvenile statutes, and court procedures. (CSU)

28837 MW 4pm-5:30pm

3.0 FORM NORTH Bentz, D

2

A J 031 Report Preparation

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the practical aspects of gathering, organizing, and preparing written reports for law enforcement and correctional activities on local, state, and federal levels. The course includes the techniques of communicating facts, information, and ideas effectively in a simple, clear, and logical manner for various types of criminal justice system reports, letters, memoranda, directives, and administrative reports. The student gains practical experience in note-taking, report writing, and presenting testimony in court. (CSU)

58159 TTh 3pm-4:25pm

3.0 HOLT 310 Bentz, D

0

A J 040 Community Relations

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to treat current aspects and problems of police community relations. Among the topics covered are police image, role conflict, communication techniques, managing abnormal behavior in the field, crisis areas, and political fringe groups. (UC, CSU)

35218 MWF 10:30am-11:30am

3.0 CUNN 311 Hislop, J

0

A J 051 Introduction to Correctional Science

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student with an overview of the history and trends of adult and juvenile corrections, including probation and parole. It focuses on the legal issues, specific laws, and general operation of correctional institutions. The relationship between corrections and other components of the judicial system is examined. (CSU)

84277 TTh 1:30pm-3pm

3.0 FORM WEST Terry, D

A J 053 Correctional Interviewing and Interventions

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an overview of the techniques in interviewing and interventions available to practitioners in corrections. The student demonstrates the use of appropriate techniques and theories in confidence-building which may be used by the correctional employee in client interviews. This is a basic course for the student who is planning to enter or who is already employed within the correctional science field. (CSU)

94947 MWF 9:30am-10:30am

3.0 CUNN 311 Hislop, J

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 parole as an executive function. Comparisons of the correctional process concerned with the evaluation, treatment, and control of offenders are made. (CSU)

64036 TTh 11am-12:30pm

3.0 CUNN 311 Terry, D

0

A J 055 Control and Supervision in Corrections

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: A J-051 with a grade of "C" or better. This course is an overview of supervision and control of inmates in local, state, and federal correctional institutions. The issues of supervision and control in a continuum from institutional daily living through crisis situations are introduced and discussed. The course emphasizes the role played by the offender and the correctional worker. Topics include inmate subculture, violence, effects of crowding on inmates and staff, and coping techniques for correctional officers in a hostile prison environment. The causes and effects of abusive tactics are discussed. (CSU)

68549 MWF 12:30pm-1:30pm

3.0 FORM NORTH Terry, D

0

A J 092V Work Experience: Correctional Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Work Experience: The student must enroll in a course in the discipline directly related to the work experience. The student must enroll in a minimum of 7 units including work experience units, during the semester. For summer session, the student must enroll in one related course in addition to work experience. The combined total number of units a student may take in work experience and occupational practice 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: GUID-030 and GUID-031 and GUID-032 and GUID-033 each with a grade of "C" or better and. This course is designed for the student employed in administration of justice. 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. To register, complete an application form available at the Applied Science and Technology Division office, Holt 140.

***** TBA: 4.0 hrs./wk

4.0 TBA TBA Able, B

Α

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 Entry Exam. Advisories: 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.

***** TWTh 6pm-10pm 3.0 FORM NORTH Able, B Sa 8am-1pm FORM NORTH

This class meets 11/12/2013-12/12/2013. Refund date 11/13/2013. Last drop date without a W: 11/13/2013. Last drop date with a W: 11/27/2013. Course code will be mailed to qualified students.

A-CON 100B Related Math and Rigging

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide students with the knowledge of fundamental mathematics, pipe and pipe fitting measurement, drawing interpretation, plan reading and rigging skills necessary for the plumbing and pipefitting industry.

***** T 6pm-9pm 0.0 TBA TBA Murphy, G 4
Th 6pm-9pm TBA TBA Murphy, G

This course is only for State of California indentured Apprentices.

A-CON 100C Drawing, Plan Reading and Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide students with the applied scientific principles utilized in plumbing systems. The course includes plumbing print reading, piping drawing, sketching, and writing specifications. A review of basic electricity is included.

***** T 6pm-9pm 0.0 TBA TBA Murphy, G 4
THE COURSE TO FOR STATE OF CALLEDDATA THREE APPRENTICES ON A

THIS COURSE IS FOR STATE OF CALIFORNIA INDENTURED APPRENTICES ONLY.

Non-Community Service Only

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 and welding.

***** T 6pm-9pm

0.0 TBA TBA Murphy, G 4

Th 6pm-9pm

TBA TBA Murphy, G

This section is for indentured apprentices only.

A-CON 102A Pipe Fitting Calculations

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide students with an understanding of advanced layout techniques, medical gas installation requirements, and back flow prevention systems. This course also includes advanced print reading.

***** T 6pm-9pm

0.0 TBA TBA Murphy, G

Th 6pm-9pm

TBA TBA Murphy, G

A-ELE 070A Introduction to Electricity

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 electricity including safety, introduction to electricity, and careers in the electrical field.

**** M 6pm-9pm

4.0 TBA TBA Murphy, G 0

W 6pm-9pm TBA TBA Murphy, G

A-ELE 071A Electrical Circuits and Code

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 the National Electrical Code requirements, alternating current principles, alternating circuits, wire characteristics, and conduit bending.

**** M 5:30pm-8:30pm

4.0 TBA TBA Murphy, G 0

W 5:30pm-8:30pm

TBA TBA Murphy, G

Non-Community Service Only

A-ELE 072A Electrical Motors

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 grounding, resonance circuits, high and low voltage wiring systems and electrical motors.

***** T 5:30pm-8:30pm 4.0 TBA TBA Murphy, G 0
Th 5:30pm-8:30pm TBA TBA Murphy, G

A-ELE 073A Electrical Motor Control Circuits

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to provide the student with advanced knowledge of electricity, motor controls, semiconductors, electronic devices, and refrigeration system installation.

***** T 5:30pm-8:30pm 4.0 TBA TBA Murphy, G 0
Th 5:30pm-8:30pm TBA TBA Murphy, G

This course is for State of California Indentured Electrical Apprentices.

A-ELE 075E High Voltage Switching

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed for the student to acquire the knowledge necessary to perform high voltage switching (12,000 volts and above). Emphasis will be placed on theory and hands-on application.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 8/19/2013-8/23/2013. Refund date 8/19/2013.

Last drop date without a W: 8/19/2013. Last drop date with a W: 8/21/2013.

This course is for State of California Department of Water Resourses indentured apprentices.

A-IND 077D Plant Auxiliary Equipment

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to include the study of auxiliary equipment used in hydro-electric plants. Emphasis is placed on the operation and application of valves, hydraulic controls, and pneumatic controls.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 8/19/2013-8/23/2013. Refund date 8/19/2013.

Last drop date without a W: 8/19/2013. Last drop date with a W: 8/21/2013.

This section is for indentured apprentices only.

A-IND 077G Governor Systems

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to include the function, operation, maintenance, and troubleshooting of governors utilized in a generating plant.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 11/4/2013-11/8/2013. Refund date 11/4/2013.

Last drop date without a W: 11/4/2013. Last drop date with a W: 11/6/2013.

This section is for indentured apprentices only.

A-IND 077H Computers in Hydro-Electric Plants

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the basic concepts of using a computer in hydro-electric power plants. The topics include (Microsoft) spreadsheets, word processing, reports, desktop accessories, and running commercial applications for plant operations and maintenance.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 9/16/2013-9/20/2013. Refund date 9/16/2013.

Last drop date without a W: 9/16/2013. Last drop date with a W: 9/18/2013.

This section is for indentured apprentices only.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 10/7/2013-10/11/2013. Refund date 10/7/2013.

Last drop date without a W: 10/7/2013. Last drop date with a W: 10/9/2013.

This section is for indentured apprentices only.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA

This class meets 9/9/2013-9/13/2013. Refund date 9/9/2013.

Last drop date without a W: 9/9/2013. Last drop date with a W: 9/11/2013.

This section is for indentured apprentices only.

A-IND 078F Environmental Awareness

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the federal, state, and local environmental requirements which apply to work performed by the California State Department of Water Resources.

***** TWTh 7:30am-11:30am 1.0 TBA TBA Murphy, G 0
TWTh 12:30pm-4:30pm TBA TBA

This class meets 8/20/2013-8/22/2013. Refund date 8/20/2013.

Last drop date without a W: 8/20/2013. Last drop date with a W: 8/21/2013.

This course is for State of California Department of Water Resources indentured apprentices.

A-IND 078G Power Lift and Four-Wheel Drive Units

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the various types of power lift and four-wheel drive units used by the California State Department of Water Resources, their maintenance, their inspection, and their safe operation.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0

MTWThF 12:30pm TBA TBA

MTWThF 2:30pm-5pm TBA TBA Murphy, G This class meets 9/20/2013-9/27/2013. Refund date 9/20/2013.

Last drop date without a W: 9/20/2013. Last drop date with a W: 9/24/2013.

This section is for indentured apprentices only and will meet at the DWR Training Center.

A-IND 078H Protective Coatings

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to corrosion, painting, and protective coating control programs.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0

MTWThF 12:30pm-2:30pm TBA TBA

MTWThF 2:30pm-5pm TBA TBA Murphy, G This class meets 11/1/2013-11/8/2013. Refund date 11/1/2013.

Last drop date without a W: 11/1/2013. Last drop date with a W: 11/5/2013.

This section is for indentured apprentices only.

A-IND 078J Small Boat Handling

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the types of small boats used by the California State Departments of Water Resources and their transportation and safe operation.

***** MTWThF 7am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-5pm TBA TBA Murphy, G

This class meets 9/6/2013-9/13/2013. Refund date 9/6/2013.

Last drop date without a W: 9/6/2013. Last drop date with a W: 9/10/2013.

THIS COURSE IS FOR STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES INDENTURED APPRENTICES.

A-IND 078K Mobile Cranes and Rigging

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the use of mobile cranes, their safe operation and maintenance, and approved methods of rigging for lifting work.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0

MTWThF 12:30pm-2:30pm TBA TBA

MTWThF 2:30pm-5pm TBA TBA Murphy, G

This class meets 10/4/2013-10/11/2013. Refund date 10/4/2013.

Last drop date without a W: 10/4/2013. Last drop date with a W: 10/8/2013.

This section is for indentured apprentices only.

A-IND 078N Pesticides and Herbicides

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the types of pesticides and herbicides used by the California State Department of Water Resources, including uses, approved applications, and restrictions.

***** TWThF 7:30am-11:30am 2.0 TBA Murphy, G 0

TWThF 12:30pm-2:30pm TBA TBA

MTWThF 2:30pm-5pm TBA TBA Murphy, G

This class meets 10/21/2013-10/28/2013. Refund date 10/21/2013.

Last drop date without a W: 10/21/2013. Last drop date with a W: 10/23/2013.

This section is for indentured apprentices only.

A-IND 078P Power Actuated Equipment

Prerequisites: None. Prerequisite Skills: 1. Indentured Apprentice. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the requirements and safe operation of the powder-actuated fastening tools and rotary hammer drills used by the California State Department of Water Resources.

***** MTWThF 7am-11:30am 1.0 TBA TBA Murphy, G 0
MTWThF 12:30pm-5pm TBA TBA Murphy, G

This class meets 8/23/2013-8/30/2013. Refund date 8/23/2013.

Last drop date without a W: 8/23/2013. Last drop date with a W: 8/27/2013.

This course if for State of California Department of Water Resources indentured apprentices.

A-MEC 074B Machine Shop

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed to introduce fundamental machine shop practices. The course includes safety procedures, lathe operation, mill operation, drilling operations, and print reading.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA Murphy, G

This class meets 11/18/2013-12/6/2013. Refund date 11/18/2013.

Last drop date without a W: 11/19/2013. Last drop date with a W: 11/26/2013.

This course is for State of California Department of Water resources indentured apprentices.

***** MTWThF 7:30am-11:30am 2.0 TBA TBA Murphy, G 0 MTWThF 12:30pm-4:30pm TBA TBA Murphy, G

This class meets 9/9/2013-9/20/2013. Refund date 9/9/2013.

Last drop date without a W: 9/9/2013. Last drop date with a W: 9/13/2013.

State Department of Water Resources Apprenticeship course.

AGBUS 012 Agricultural Economics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to examine the basic economic principles of resource allocation, production, cost analysis, and market price equilibrium with primary application to the agricultural sector. The course includes pricing and marketing of agricultural commodities, survey of agricultural credit, and policy issues. (UC, CSU)

95835 MWF 9:30am-10:30am 3.0 SHIM 408 Burnett, T 0

AGBUS 015 Agribusiness Computer Applications

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a basic introduction to agriculture business computer applications in the workplace. Students use personal computers, software applications, including word processing, spreadsheets, databases, internet; and other software appropriate to agribusiness. (CSU)

**** TTh 9:30am-11am	3.0 SHIM	408	Burnett, T	0
MW 11:30am-12pm	TBA	TBA	Burnett, T	
Student Time Conflict				
14773 TTh 9:30am-11am	3.0 SHIM	408	Burnett, T	0
TTh 11am-11:30am	SHIM	408	Burnett, T	

AGBUS 073 Agriculture and Natural Resource Mathematics

Prerequisites: MATH 080 with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II and Math level II. This course includes the essentials of geometry and intermediate algebra topics geared specifically for applications to Applied Science and Technology. This course satisfies the Language and Rationality Group B requirement in the General Education pattern for the Associate Degrees, but it is not appropriate for students planning to transfer to a four-year college. It will not satisfy the prerequisite for a higher level math course.

67297 MWF 10:30am-12:30pm 3.0 HOLT 133 Paulsen, L 0 Section 67297 meets 8/19/2013-10/19/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

AGEGR 021 Agricultural Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the techniques used in the construction and repair of agricultural equipment. The student uses arc welders and oxy-actylene torches for fusion welding, heating, brazing, cutting, and hardsurfacing metals. Metal Inert Gas (MIG) and Tungsten Inert Gas (TIG) welding are emphasized. (CSU)

40333 MW 1pm-2pm 2.0 HOLT 133 Paulsen, L 0 MW 2pm-5pm HOLT 129 Paulsen, L Section 40333 meets 8/19/2013-10/16/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/18/2013. THIS SECTION IS FOR THE CATERPILLAR APPRENTICESHIP STUDENTS.

AGEGR 030C Industrial Equipment: Electrical and Electronic Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to instruct the student to analyze and repair electrical problems found on industrial and commercial engines and equipment. (CSU)

78722 TTh 6pm-7:30pm 5.0 HOLT 133 Cabaccang, D 0 TTh 7:30pm-10pm HOLT 138 Cabaccang, D

Non-Community Service Only

AGEGR 091 Caterpillar Machine Electronic Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the background needed to diagnose and repair sophisticated electronics and computerized circuits found on Caterpillar equipment and engines. Basic electronic concepts, component function, and system operation are covered. The student uses Caterpillar procedures to identify malfunctions and to test the systems properly.

***** TTh 7am-9am 3.0 HOLT 133 Paulsen, L 0
TTh 1pm-4pm HOLT 138 Paulsen, L

This class meets 10/21/2013-12/19/2013. Refund date 10/24/2013.

Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

This section is for indentured apprentices only.

***** TTh 7am-9am 3.0 HOLT 133 Paulsen, L 0

TTh 9am-12pm HOLT 138 Paulsen, L

This class meets 10/21/2013-12/19/2013. Refund date 10/24/2013.

Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

This section is for indentured apprentices only.

AH SC 010 Principles of Animal Science

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide an overview of the principles of animal science and the interrelationships of domestic animals and mankind. The course investigates various disciplines including anatomy and physiology, reproduction, nutrition, animal health, animal products, animal behavior, and genetics. (UC, CSU)

75691 TTh 8am-9:30am 3.0 SHIM 408 Beam, B 0

Students enrolled in this section should enroll in the Monday, 12:30-3:30 p.m., Animal

Husbandry 10L laboratory.

58274 MWF 10:30am-11:30am 3.0 SHIM 408 Beam, B 0

Students enrolled in this section should enroll in the Monday, 12:30-3:30 p.m., Animal Husbandry 10L laboratory.

AH SC 010L Principles of Animal Science Laboratory

Prerequisites: AH SC-010 Principles of Animal Science with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: AH SC-010 Principles of Animal Science. Limitations on Enrollment: None. Advisories: None. This course is designed to provide an introduction to the empirical methods including data collection and analysis as well as an investigation of the basic management concepts associated with animal science. (CSU)

68944 M 12:30pm-3:30pm 1.0 SHIM 408 Beam, B 0

ANTHR 001 Cultural Anthropology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the anthropological study of culture. The course emphasizes cultural similarities and differences worldwide with respect to kinship, marriage, economics, politics, religion, and social inequality. (UC, CSU, CAN ANTH 4)

50273 MWF	9:30am-10:30am	3.0 SHIM	236	Williams,	М	0
21095 MWF	10:30am-11:30am	3.0 SHIM	236	Williams,	М	0
86747 TTh	11am-12:30pm	3.0 HOLT	313	Williams,	М	0
91579 MWF	12:30pm-1:30pm	3.0 HOLT	313	Williams,	М	0

ANTHR 002 Physical Anthropology

Prerequisites: None. Prerequisite Skills: 1. Reading Level: II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to physical evolution of humans from the earliest hominid forms to modern groups. Drawing from biological, geological, and anthropological data, the course will outline and explain the various forces acting upon human evolutionary development. Problems of race and racial classification will also be explored. (UC, CSU, CAN ANTH 2)

47722 MWF 7:30am-	8:30am	3.0 SH	IM 236	Scully-L	in, M	1 0
13255 TTh 9:30am-	11am	3.0 HO	LT 415	Dolan, A		0
14713 MWF 9:30am-	10:30am	3.0 HO	LT 245	Scully-L	in, M	1 0
52646 MWF 10:30am	ı-11:30am	3.0 HO	LT 245	Scully-L	in, M	1 0
39334 TTh 11am-12	:30pm	3.0 HO	LT 415	Dolan, A		0

ANTHR 002L Physical Anthropology Laboratory

Prerequisites: ANTHR-002 Physical Anthropology with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: ANTHR-002 Physical Anthropology. Limitations on Enrollment: None. Advisories: None. This course is designed as a laboratory course which supplements ANTHR 2. The student will become familiar with the process used in identifying and analyzing human skeletal remains, the physical evidence used in the study of primate evolution including fossilization, geologic time scale and archaeological reconstruction of prehistoric activities, comparative osteology of non-human primates, primate behavior, paleoanthropology, and the development of stone tool technologies. (UC, CSU)

11980 TTh 9:30am-11am	1.0 SHIM 236	Scully-Lin, M	0
27664 TTh 11am-12:30pm	1.0 SHIM 236	Scully-Lin, M	0
22649 MW 11:30am-1pm	1.0 SHIM 236	Dolan, A	0
19276 MW 1pm-2:30pm	1.0 SHIM 236	Dolan, A	0

ANTHR 004 Introduction to Linguistics

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the study of language in theory and practice. The student explores what is known about human language including: its uniqueness, its structure, its use, its diversity, and its universality. An effort is made to analyze the relationship between language, culture, and social levels. (UC, CSU)

3.0 HOLT	310	Christofor, U	0
3.0 MH	204	WALKER, N	0
ountain Hou	se.		
3.0 HOLT	310	Christofor, U	0
3.0 SECA	TBA	WALKER, N	0
EarlyColleg	eAcad.		
3.0 HOLT	415	Christofor, U	0
3.0 SECA	TBA	WALKER, N	0
EarlyColleg	eAcad.		
3.0 HOLT	415	Christofor, U	0
	3.0 MH ountain Hou 3.0 HOLT 3.0 SECA EarlyColleg 3.0 HOLT 3.0 SECA EarlyColleg	ountain House. 3.0 HOLT 310 3.0 SECA TBA EarlyCollegeAcad. 3.0 HOLT 415 3.0 SECA TBA EarlyCollegeAcad.	3.0 MH 204 WALKER, N ountain House. 3.0 HOLT 310 Christofor, U 3.0 SECA TBA WALKER, N EarlyCollegeAcad. 3.0 HOLT 415 Christofor, U 3.0 SECA TBA WALKER, N

ANTHR 010 Introduction to Archaeology

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of the development of archaeology as an anthropological study, with particular emphasis on the contributions 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, CAN ANTH 6)

25754 TTh 1:30pm-3pm 3.0 SHIM 236 Dolan, A 0

ARCH 001 Basic Architectural Drafting

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to drafting for the student majoring in architecture, interior design, or construction. Course topics include techniques and skills of drafting and design, introduction to building codes and construction methods, and basic construction documents used to communicate the building process. (CSU)

15

63958 MW 7pm-8pm 3.0 HOLT 251 Zagaroli, D 0 MW 8pm-10pm HOLT 251 Zagaroli, D

Non-Community Service Only

ARCH 006 Digital Tools for Architecture

Prerequisites: ARCH-001 Basic Architectural Drafting or ARCH-020 Architectural Design and Drawing I each with a grade of "C" or better or. Prerequisite Skills: 1. Advisory Reading level II. Corequisites: ARCH-020 Architectural Design and Drawing I. Limitations on Enrollment: None. Advisories: None. This course is an introduction to digital tools employed in computer design and presentation for architecture students. Topics including image editing, page layout and 3D modeling. (CSU)

35146 TTh 7pm-8pm 3.0 HOLT 251 Lieu, T 0 TTh 8pm-10pm HOLT 251 Lieu, T

ARCH 010 Computer-Aided Drafting for Architecture

Prerequisites: ARCH-001 Basic Architectural Drafting with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: ARCH-001 Basic Architectural Drafting. Limitations on Enrollment: None. Advisories: None. This course is designed to instruct the student in the utilization of Computer-Aided Drafting (CAD) software on microcomputer CAD systems, with particular emphasis on architectural applications. CSU

66880 TTh 9:30am-10:30am 3.0 HOLT 251 Sebastian, D 0 TTh 10:30am-12:30pm HOLT 251 Sebastian, D

ART 001A Art History: Europe from Prehistory to 1400

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course provides an overview of western art and architecture from prehistory through the medieval period. (UC, CSU)

70366 MW 10am-11:30am 3.0 MH 204 LANGE, M B Section 70366 will be held at Mountain House.
68542 MWF 10:30am-11:30am 3.0 FORM NORTH Barrows, J B 57964 MWF 11:30am-12:30pm 3.0 FORM WEST Barrows, J B

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

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course provides an overview of western art and architecture from prehistory through the medieval period.

25589 MWF 9:30am-10:30am 3.0 FORM NORTH Barrows, J B 68518 MWF 10:30am-11:30am 3.0 FORM WEST Leonard, M B 82859 MW 2:30pm-4pm 3.0 SHIM 402 Barrows, J B 88855 Th 6pm-9pm 3.0 SHIM 143 WHITEHEAD, P B

ART 001C Modern and Contemporary Art History

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: 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)

31158 TTh 9:30am-11am

3.0 SHIM 143 LANGE, M

В

ART 002 Art History of the Non-Western World

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. 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. (UC, CSU)

86380 TTh 8am-9:30am

3.0 SHIM 117 LANGE, M

В

В

R

ART 003 Introduction to Art

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the basic concepts for the appreciation of the visual arts for the non-art major. (UC, CSU)

52863 TTh 8am-9:30am

3.0 SHIM 402 Mariscal, J

**** TTh 8am-9:30am

3.0 SECA TBA WHITEHEAD, P B

This class will be held at StknEarlyCollegeAcad.

SECA

**** MW 8am-9:30am

3.0 SECA TBA WHITEHEAD, P

This class will be held at StknEarlyCollegeAcad.

SECA

63075 MWF 8:30am-9:30am

3.0 SHIM 402 Mariscal, J

52954 W 6pm-9pm

3.0 SHIM 402 Schumacher, R

ART 006 Color and Design

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)

15576	TTh	9:30am-10:30am	3.0	SHIM	314	Santee,	R	В
	TTh	10:30am-12:30pm		SHIM	314	Santee,	R	
81229	MWF	12:30pm-1:10pm	3.0	SHIM	314	Santee,	R	В
	MWF	1:10pm-2:30pm		SHIM	314	Santee,	R	

ART 007A Painting I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the study of painted forms for effective communications. The course concentrates on the analysis and understanding of traditional painting styles and their modern variations. Basic concepts of acrylic painting are introduced such as representational and abstraction. (UC, CSU)

29802	TTh 11am-12pm	3.0	BUDD	103	Moreno, M	0
	TTh 12pm-2pm		BUDD	103	Moreno, M	
17857	MW 11:30am-12:30pm	3.0	BUDD	103	Moreno, M	0
	MW 12:30pm-2:30pm		BUDD	103	Moreno, M	
69924	MW 6pm-7pm	3.0	SHIM	314	Boyle, J	0
	MW 7pm-9pm		SHIM	314	Boyle, J	

ART 007B Painting II

Prerequisites: ART-007A Beginning Painting 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 acrylic painting techniques for the solution of more complex design problems. (CSU)

32449	TTh 11am-12pm	3.0	BUDD	103	Moreno, M	0
	TTh 12pm-2pm		BUDD	103	Moreno, M	
55155	MW 11:30am-12:30pm	3.0	BUDD	103	Moreno, M	0
	MW 12:30pm-2:30pm		BUDD	103	Moreno, M	
22511	MW 6pm-7pm	3.0	SHIM	314	Boyle, J	0
	MW 7pm-9pm		SHIM	314	Boyle, J	

ART 007C Painting III

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

23152 TTh 11am-2pm	2.0 BUDD	103	Moreno, M	0
52696 MW 11:30am-2:30pm	2.0 BUDD	103	Moreno, M	0
78775 MW 6pm-9pm	2.0 SHIM	314	Boyle, J	0

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 in acrylic for effective communication. The course emphasizes the development of a body of work in preparation for a professional career in painting. (CSU)

99189 TTh 11am-2pm	2.0 BUDD	103	Moreno, M	0
35360 MW 11:30am-2:30pm	2.0 BUDD	103	Moreno, M	0
20031 MW 6pm-9pm	2.0 BUDD	103	Boyle, J	0

ART 012 3-D Design

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. 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 these theories 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. (UC, CSU)

68837	MWF	10:30am-11:10am	3.0 SHIM	134	Carlos, G	0
	MWF	11:10am-12:30pm	SHIM	134	Carlos, G	

ART 020A Sculpture I

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

65738 TTh 9:30am-10:30am	3.0 SHIM	134	Carlos, G	0
TTh 10:30am-12:30pm	SHIM	134	Carlos, G	
90084 MW 12:30pm-1:30pm	3.0 SHIM	134	Carlos, G	0
MW 1:30pm-3:30pm	SHIM	134	Carlos, G	

ART 020B Sculpture II

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 to historical and contemporary context. (CSU)

26348 TTh 9:30am-10:30am	3.0 SHIM	134	Carlos, G	0
TTh 10:30am-12:30pm	SHIM	134	Carlos, G	
52427 MW 12:30pm-1:30pm	3.0 SHIM	134	Carlos, G	0
MW 1:30pm-3:30pm	SHIM	134	Carlos, G	

ART 020C Sculpture III

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)

90816 TTh 9:30am-12:30pm	2.0 SHIM	134	Carlos,	G	0
26896 MW 12:30pm-3:30pm	2.0 SHIM	134	Carlos,	G	0

ART 020D Sculpture IV

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)

95170 MW 12:30pm-3:30pm 2.0 SHIM 134 Carlos, G 0

ART 033A Beginning Drawing

Prerequisites: None. Prerequisite Skills: 1. Reading II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of drawing for effective communication at a beginning level. The course concentrates on the cultural context and historic understanding of traditional drawing styles and their modern variations. Techniques of drawing are practiced with attention to a wide range of usage. (UC, CSU)

65286 TTh	8am-9am	3.0	SHIM	142	Moreno, M	0
TTh	9am-11am		SHIM	142	Moreno, M	
97671 MWF	8:30am-9:10am	3.0	SHIM	142	Leonard, M	0
MWF	9:10am-10:30am		SHIM	142	Leonard, M	
93097 TTh	11am-12pm	3.0	SHIM	142	Schumacher, R	0
TTh	12pm-2pm		SHIM	142	Schumacher, R	

ART 040A Printmaking I

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

27994 TTh 1pm-2pm	3.0 SHIM	314	Santee,	R	2
TTh 2pm-4pm	SHIM	314	Santee,	R	

ART 040B Printmaking II

Prerequisites: ART-040A Beginning Printmaking with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a continuation study of processes and applications in basic printmaking. This course emphasizes refinement and application of Printmaking techniques, including monotype, relief (linocut and woodcut), intaglio (drypoint, etching, and collagraph) for the solution of more complex design problems. (CSU)

90547 TTh 1pm-2pm 3.0 SHIM 314 Santee, R 0
TTh 2pm-4pm SHIM 314 Santee, R

ART 040C Printmaking III

Prerequisites: ART-040B Intermediate Printmaking with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of more complex printmaking processes and applications. Students will begin to identify types of printmaking that they wish to focus on for creative and technical advancement. This course emphasizes refinement and application of Printmaking techniques, including monotype, relief (linocut and woodcut), intaglio (drypoint, etching, and collagraph) for the solution of more complex design problems. (CSU)

66566 TTh 1pm-4pm 2.0 SHIM 314 Santee, R 0

ART 040D Printmaking IV

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

47313 TTh 1pm-4pm 2.0 SHIM 314 Santee, R 0

ART 064A Ceramics I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a study and use of clay forms for effective communication. The course concentrates on the analysis and understanding of traditional ceramic styles and their modern variations. Ceramic artwork from differing cultures, time periods and artists will be

analyzed and critiqued while investigating how societal and technological beliefs and developments have influenced the evolution of the ceramic arts. Basic techniques of hand building are practiced. Assignments and projects for this course require no prior knowledge of tools, equipment or ceramic materials.(UC,CSU)

84806	MWF	10:30am-11:10am	3.0	SHIM	138	Mariscal,	J	В
	MWF	11:10am-12:30pm		SHIM	138	Mariscal,	J	
25809	MWF	12:30pm-1:10pm	3.0	SHIM	138	Mariscal,	J	В
	MWF	1:10pm-2:30pm		SHIM	138	Mariscal,	J	

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 as a study in the use of clay for effective visual communication. The course emphasizes the refinement and application of wheel techniques for the solution of more complex design problems. The proper stacking of kilns and the practice of glaze development is introduced. (CSU)

99123	MWF	10:30am-11:10am	3.0	SHIM	138	Mariscal,	J	В
	MWF	11:10am-12:30pm		SHIM	138	Mariscal,	J	
48789	MWF	12:30pm-1:10pm	3.0	SHIM	138	Mariscal,	J	В
	MWF	1:10pm-2:30pm		SHIM	138	Mariscal,	J	

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 as a study and use of clay for effective visual communication. The course emphasizes the development of individual style and its application to solving specialized assignments related to professional goals. Kiln building and firing is introduced. (CSU)

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78420 MWF 10:30am-12:30pm 2.0 SHIM 138 Mariscal, J B 12370 MWF 12:30pm-2:30pm 2.0 SHIM 138 Mariscal, J B
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ART 064D Ceramics IV

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

78639 MWF 10:30am-12pm 2.0 SHIM 138 Mariscal, J B 80271 MWF 12:30pm-2:30pm 2.0 SHIM 138 Mariscal, J B

ASTRO 001 Introductory Astronomy

Prerequisites: MATH-080 Elementary Algebra with a grade of "C" or better or higher level Math or minimum of level 4 on the COMPASS 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 galaxies, quasars, black holes, and cosmology. (UC, CSU)

31296 MW 12:30pm-2pm 3.0 CUNN 416 Lee, L 0
38318 TBA: 3.5 hrs./wk 3.0 INTERNET Lee, L 0
Section 38318 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.
Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.
This section is a hybrid-course which will include required on-campus meetings, including examinations. Dates, times and locations will be posted at In person Schedule

92300 TBA: 3.5 hrs./wk 3.0 INTERNET Lee, L 0 Section 92300 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. This section is a hybrid course which will include required on-campus meetings, including examinations. Dates, times, and locations will be posted at In Person Schedule

39769 TBA: 3.5 hrs./wk 3.0 INTERNET Lee, L 0
Section 39769 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.
Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.
This section is a hybrid course which will include required on-campus meetings, including examinations. Dates, times and locations will be posted at In Person Schedule

23

ATH 001 Off Season Sports Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. Advisories: None. This course is designed for the athlete wishing to participate in a vigorous training program for intercollegiate athletics. This course is designed to expose the student to the various components of sport-related conditioning. The student develops a theoretical knowledge of these components and participate in activities that include jogging, running, plyometrics, as well as strength and flexibility training.(CSU)

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**** MWF 11:30am-11:50am
                                 1.5 BUDD
                                           308
                                                 Johnson, G
      MWF 11:50am-12:30pm
                                     BUDD 308
                                                 Johnson, G
This class meets 8/19/2013-9/30/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** MWF 12:30pm-12:50pm
                                 1.5 BUDD 308
                                                 Bukasa, D
      MWF 12:50pm-1:30pm
                                     BUDD 308
                                                 Bukasa, D
This class meets 8/19/2013-9/30/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
**** MTWTh 4pm-4:10pm
                                 1.5 SOFTBALL
                                                 Fisher, J
      MTWTh 4:10pm-5pm
                                                 Fisher, J
                                     SOFTBALL
This class meets 8/26/2013-11/19/2013. Refund date 9/3/2013.
Last drop date without a W: 9/10/2013. Last drop date with a W: 10/7/2013.
**** MF 5pm-5:15pm
                                 1.5 BUDD 308
                                                 Peters, R
                                                                В
      MF 5:15pm-6pm
                                     BUDD 308
                                                 Peters, R
This class meets 8/26/2013-12/10/2013. Refund date 9/4/2013.
Last drop date without a W: 9/12/2013. Last drop date with a W: 10/14/2013.
***** TTh 5pm-5:15pm
                                 1.5 BUDD 308
                                                 Peterson, D
      TTh 5:15pm-6pm
                                     BUDD 308
                                                 Peterson, D
This class meets 8/26/2013-12/10/2013. Refund date 9/4/2013.
Last drop date without a W: 9/11/2013. Last drop date with a W: 10/15/2013.
***** MWF 6pm-6:10pm
                                 1.5 BUDD 308
                                                 Jordan, L
                                                                В
      MWF 6:10pm-7pm
                                     BUDD 308
                                                 Jordan, L
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ATH 043 Off Season Basketball

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. Advisories: None. This course is designed for the athlete wishing to participate in intercollegiate basketball. Course content will include: collegiate level basketball-specific skill development, sport specific strength training, agility work, plyometrics, speed training and flexibility exercises. (UC, CSU)

ATH 045 Off Season Baseball

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. Advisories: None. This course is designed for the athlete wishing to participate in intercollegiate baseball. Course content will include: sport specific skill development, sport specific strength training, cardiovascular conditioning, agility work, plyometrics, speed training, and flexibility exercises (CSU)

***** TTh 2pm-2:30pm

1.0 BASE DIAMON Peters, R

В

TTh 2:30pm-4pm

BASE DIAMON Peters, R

This class meets 8/27/2013-11/19/2013. Refund date 9/4/2013.

Last drop date without a W: 9/9/2013. Last drop date with a W: 10/8/2013.

***** MW 2pm-2:30pm

1.0 BASE DIAMON Peters, R

MW 2:30pm-4pm

BASE DIAMON Peters, R

This class meets 8/26/2013-11/18/2013. Refund date 9/3/2013.

Last drop date without a W: 9/10/2013. Last drop date with a W: 10/7/2013.

ATH 047 Off Season Softball

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer Athletic Tryout & Team Selection. Advisories: None. This course is designed for the athlete wishing to participate in intercollegiate softball. Course content will include: sport specific skill development, sport specific strength training, cardiovascular conditioning, agility work, plyometrics, speed training, and flexibility exercises. (CSU)

**** MTWTh 3pm-3:15pm

1.0 PRACTICE FI Fisher, J

MTWTh 3:15pm-4pm

PRACTICE FI Fisher, J

This class meets 8/26/2013-11/19/2013. Refund date 9/3/2013.

Last drop date without a W: 9/10/2013. Last drop date with a W: 10/7/2013.

ATH 049 Golf Team: Women

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. 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`s Commission on Athletics (COA). (CSU).

23489 MTWThF 1pm-3pm

3.0 SWENSON GOL Troncale, T

Section 23489 will be held at SWENSON GOLF COURSE.

Non-Community Service Only

ATH 050 Soccer Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

93777 MTWThF 2:30pm-4:30pm 3.0 SOCCER FIEL Ferrell, J 0 ***** TBA: 10.0 hrs./wk 3.0 SOCCER FIEL Graham, S 0

ATH 051 Water Polo Team: Men

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

12990 MTWThF 1:30pm-3:30pm 3.0 POOL MARONEY, M 0 ****** TBA: 10.0 hrs./wk 3.0 POOL Graham, S 0

ATH 052 Football Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

46456 MTWThF 3pm-5pm 3.0 FOOTBALL Barlow, G 0
TBA: 10.0 hrs./wk PRACTICE FI Murray, D
TBA: 10.0 hrs./wk PRACTICE FI Herrington, T
***** TBA: 10.0 hrs./wk 3.0 FOOTBALL Graham, S 0

ATH 053 Cross Country Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

88677 MTWThF 3pm-5pm 3.0 TRACK Jordan, L 0 ***** TBA: 10.0 hrs./wk 3.0 TRACK Graham, S 0

Non-Community Service Only

ATH 056 Basketball Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

34517 MTWThF 3pm-5pm

3.0 BLANCHARD G Ressa, R

MTWThF 3pm-5pm

BLANCHARD G Bukasa, D

Section 34517 meets 10/1/2013-3/16/2014. Refund date 10/8/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 12/19/2013.

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

3.0 BLANCHARD G Graham, S

This class meets 10/1/2013-3/16/2014. Refund date 10/8/2013.

Last drop date without a W: 10/31/2013. Last drop date with a W: 12/25/2013.

ATH 058 Wrestling Team: Men

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

42270 MTWThF 3:30pm-5:30pm

3.0 BUDD 210 Sandler, M

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ATH 061 Soccer Team: Women

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

20388 MTWThF 12:30pm-2:30pm

3.0 SOCCER FIEL Sorenson, A 0

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

3.0 SOCCER FIEL Graham, S 0

ATH 062 Volleyball Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

24401 MTWThF 3:30pm-5:30pm

3.0 MARC GYM MORDAUNT, M

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

3.0 MARC GYM Graham, S

'aham, S

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ATH 064 Basketball Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

75193 MWF 1pm-3pm 3.0 BLANCHARD G Johnson, G 0
TTh 7am-9am BLANCHARD G Oelsner, S
Section 75193 meets 10/1/2013-3/16/2014. Refund date 10/8/2013.

Last drop date without a W: 10/23/2013. Last drop date with a W: 12/4/2013.

ATH 067 Water Polo Team: Women

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

96989 MTWThF 3:30pm-5:30pm 3.0 POOL Varosh, N 0

ATH 069 Cross Country Team: Women

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Athletic Tryout & Team Selection. 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`s Commission on Athletics (COA). (UC, CSU)

21216 MTWThF 3pm-5pm 3.0 TRACK Jordan, L 0 ***** TBA: 10.0 hrs./wk 3.0 TRACK Graham, S 0

Non-Community Service Only

AUTOBODY 081A Introductory Auto Collision Repair Laboratory

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide additional laboratory experiences for the student enrolled in AUTOBODY 084A. Areas of emphasis include sheet metal welding, metal straightening and finishing, and filling of materials.

46186 F 8:30am-2:30pm 1.0 HOLT 141 Mariani, L Section 46186 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/31/2013. Last drop date with a W: 11/15/2013. 13177 F 8:30am-2:30pm 1.0 HOLT 141 Mariani, L Section 13177 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/29/2013. Last drop date with a W: 9/13/2013. ***** TTh 1pm-1:30pm 1.0 HOLT 141 Mariani, L This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013. Student Time Conflict

AUTOBODY 081B Beginning Auto Collision Repair Laboratory

Prerequisites: AUTOBODY 081A, Introductory Auto Collision Repair Laboratory, with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide additional laboratory experiences for the studnet enrolled in AUTOBODY 084B. Areas of emphasis include auto body collision repair, refinement of metal working skills, and removing, repairing, and replacing trim and upholstery.

AUTOBODY 081C Intermediate Auto Collision Repair Laboratory

Prerequisites: AUTOBODY 081B, Beginning Auto Collision Repair Laboratory, with a grade of "C" or better. Prerequisite Skills: None. Corequisities: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide additional laboratory experiences for the student enrolled in AUTOBODY 084C. Areas of emphasis include minor collision repair and preparation for spot painting.

AUTOBODY 081D Advanced Auto Collision Repair Laboratory

Prerequisites: AUTOBODY 081C, Intermediate Auto Collision Repair Laboratory, with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide additional laboratory experiences for the student enrolled in AUTOBYD 084D. Areas of emphasis include major collision repair. The student will be assigned shop work which will be evaluated against industry standards.

AUTOBODY 084A Introductory Auto Collision Repair

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a theory and laboratory course offering in-depth training in sheetmetal welding, metal straightening and finishing, and filling of metals. Painting of a car is introduced.

46557 MTWTh 8:30am-10am 5.0 HOLT 141 Mariani, L MTWTh 10am-1pm HOLT 141 Mariani, L Section 46557 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013. 30782 MTWTh 8:30am-10am 5.0 HOLT 141 Mariani, L MTWTh 10am-1pm HOLT 141 Mariani, L Section 30782 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

AUTOBODY 084B Beginning Auto Collision Repair

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

***** MTWTh 1pm-1:30pm 5.0 HOLT 141 Mariani, L MW 9am-10am HOLT 141 MTWTh 10am-1pm HOLT 141 Mariani, L This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013. Student Time Conflict 19386 MTWTh 1pm-2:30pm 5.0 HOLT 141 Mariani, L 0 MTWTh 10am-1pm Mariani, L HOLT 141 Section 19386 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013. 38627 MTWTh 1pm-2:30pm 5.0 HOLT 141 Mariani, L MTWTh 10am-1pm HOLT 141 Mariani, L Section 38627 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

AUTOBODY 084C Intermediate Auto Collision Repair

Prerequisites: AUTOBODY 084B, Beginning Auto Body Repair, with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to give the student instruction in basic unibody repair, fiberglass body repair, plastic parts repair, and roof panel replacement and repair. The student learns and performas the steps necessary to complete a full-car paint job.

5.0 HOLT 141 72367 MTWTh 1pm-2:30pm Mariani, L MTWTh 10am-1pm HOLT 141 Mariani, L Section 72367 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013. 89509 MTWTh 1pm-2:30pm Mariani, L 5.0 HOLT 141 MTWTh 10am-1pm HOLT 141 Mariani, L Section 89509 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

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AUTOBODY 084D Advanced Auto Collision Repair

Prerequisites: AUTOBODY 084C, Intermediate Auto Body Repair, with a grade of "C" or better. Prerequisite Skills: None. Corequisities: None. Limitations on Enrollment: None. Advisories: None. This course is designed to advance the student to move complicated portions of unibody repair. The repair of suspension and steering systems are covered. The student perform assigned jobs which must be performed within time constraints imposed by employers.

48752 MTWTh 1pm-2:30pm 5.0 HOLT 141 Mariani, L 0 MTWTh 10am-1pm HOLT 141 Mariani, L

Section 48752 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

20849 MTWTh 1pm-2:30pm 5.0 HOLT 141 Mariani, L 0

MTWTh 10am-1pm HOLT 141 Mariani, L

Section 20849 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

AUTOBODY 087C Auto Body Specialization

Prerequisite: AUTOBODY 084D, Advanced Auto Collision Repair, with a grade of "B" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. 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.

***** TBA: 17.5 hrs./wk 3.0 HOLT 141 Mariani, L 0
This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

AUTOMECH 072 Basic Brakes, Suspensions, Wheel Alignment, and Maintenance

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

40278 MTW 6pm-7pm 3.0 HOLT 143 Burkhardt, M 0 MTW 7pm-9:20pm HOLT 143 Burkhardt, M Section 40278 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/26/2013. Last drop date with a W: 9/17/2013.

Non-Community Service Only

AUTOMECH 073 Basic Engine Performance and Electrical Systems

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

28791 MWF 1:30pm-3pm 3.0 HOLT 142 McAlister, C MWF 3pm-5pm HOLT 142 McAlister, C Section 28791 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013. 35538 MWF 1:30pm-3pm 3.0 HOLT 142 McAlister, C HOLT 142 MWF 3pm-5pm McAlister, C Section 35538 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013. **** MWF 2:30pm-3pm 3.0 HOLT 142 McAlister, C MWF 3pm-6pm HOLT 142 McAlister, C This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013. Student Time Conflict

AUTOMECH 087A Automobile Mechanics Specialization

Prerequisites: AUTOMECH-092 Brakes, Suspension, and Steering or AUTOMECH-093 Engine Rebuilding each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the advanced student in automotive mechanics. The student completes an advanced specialized project developed in consultation with the instructor.

***** TBA: 17.5 hrs./wk 3.0 TBA TBA Luna, A 0
This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

***** TBA: 17.5 hrs./wk 3.0 TBA TBA Luna, A 0
This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

AUTOMECH 087B Auto Electrics Specialization

Prerequisites: AUTOMECH-091 Starting, Charging, and Electrical Systems with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the advanced student in automotive electrics. The student completes an advanced specialized project developed in consultation with the instructor.

***** TBA: 17.5 hrs./wk 3.0 HOLT 142 McAlister, C 0 This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

***** TBA: 17.5 hrs./wk 3.0 HOLT 142 McAlister, C 0 This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

AUTOMECH 090A Clean Air Car Course

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: AUTOMECH 091 and AUTOMECH 095B and AUTOMECH 096A each with a grade of "C" or better. This course is designed to meet the California State requirements for the Department of Consuerm Affairs/Bureau of Automotive Repair (DCS/BAR), Basic Clean Air Car Course. This course is required for the advanced level student or Journeyman level technician who wishes to become a Smog Check Test and Repair Technician. The student who enrolls in this course musst meet the DCA/BAR prerequisite guidelines before entering the course in order to receive a Clean Air Car Course certification. The course includes, State rules and regulations for Smog Check, required equipment for testing and repairing vehicles incorporated in the Smog Check program, manuals and software required for Smog Check Stations, common repair procedures used in emission related failed vehicles, repair of vehicles that are equipped with On Board Diagnostic II (OBD II) compliant engine management system, and the safe use and practices of Emission Inspection System equipment.

Section 49952 meets 8/24/2013-11/9/2013. Refund date 8/30/2013.

Last drop date without a W: 8/30/2013. Last drop date with a W: 9/28/2013.

AUTOMECH 091 Starting, Charging, and Electrical Systems

Prerequisites: AUTOMECH-073 Basic Engine Performance and Electrical Systems or DIESL-049 Computer Diagnosis and Troubleshooting each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: AUTOMECH-073 Basic Engine Performance and Electrical Systems or. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare the student to effectively diagnose and repair automotive starting, charging, and electrical systems.

81686 MTWThF 8am-9:30am 6.0 HOLT 142 McAlister, C MTWThF 9:30am-12pm HOLT 142 McAlister, C Section 81686 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013. 98828 MTWThF 8am-9:30am 6.0 HOLT 142 McAlister, C MTWThF 9:30am-12pm HOLT 142 McAlister, C Section 98828 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

AUTOMECH 092 Brakes, Suspension, and Steering

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

45669 MTWTh 12:30pm-2:30pm 6.0 HOLT 143 Luna, A 0
MTWTh 2:30pm-5:30pm HOLT 143 Luna, A
Section 45669 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

AUTOMECH 093 Engine Rebuilding

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: AUTOMECH-074 or AGEGR-064 each with a 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 an engine.

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6.0 HOLT 143 Luna, A 0
MTWTh 9am-12pm HOLT 143 Luna, A
Section 61536 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

Non-Community Service Only

AUTOMECH 096A Fuel Management and Computer Controls

Prerequisites: AUTOMECH-073 Basic Engine Performance and Electrical Systems with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: AUTOMECH-073 Basic Engine Performance and Electrical Systems. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare the student to troubleshoot and diagnose automotive fuelinjection 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 of California Bureau of Automotive Repair.

94819 MTWTh 7am-9am 6.0 HOLT 143 Luna, A 0 MTWTh 9am-12pm HOLT 143 Luna, A Section 94819 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

AUTOMECH 097 Automatic Transmissions and Transaxles

Prerequisites: AUTOMECH 091 and AUTOMECH 072 both with a grade of "C" or better. Prerequisite Skills: None. Corequisites: AUTOMECH 091. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare the student to analyze, adjust, service, and repair automatic transmissions and transaxles on foreign and domestic automobiles.

83058 MTWTh 12:30pm-2:30pm 6.0 HOLT 143 JIMENEZ, C 0
MTWTh 2:30pm-5:30pm HOLT 143 JIMENEZ, C
Section 83058 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

BIM 001A Beginning Keyboarding

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

97741 TTh 1:30pm-3pm 1.0 SHIM 237 Ouilantana, F TTh 3pm-3:50pm SHIM 237 Ouilantana, F Section 97741 meets 8/19/2013-9/27/2013. Refund date 8/21/2013. Last drop date without a W: 8/21/2013. Last drop date with a W: 9/5/2013. 90994 TBA: 3.0 hrs./wk 1.0 INTERNET Quilantang, F B T 4:30pm-6pm SHIM 237 Quilantang, F Section 90994 meets 8/19/2013-9/27/2013. Refund date 8/21/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/7/2013.

Non-Community Service Only

BIM 001B Intermediate Keyboarding and Document Processing

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

22517 TTh 1:30pm-3pm 2.0 SHIM 237 Quilantang, F TTh 3pm-3:50pm SHIM 237 Quilantang, F Section 22517 meets 9/30/2013-12/20/2013. Refund date 10/7/2013. Last drop date without a W: 10/14/2013. Last drop date with a W: 11/7/2013. 90176 T 4:30pm-6pm 2.0 SHIM 237 Ouilantana, F B TBA: 3.0 hrs./wk INTERNET Quilantang, F Section 90176 meets 9/30/2013-12/20/2013. Refund date 10/7/2013.

Last drop date without a W: 10/13/2013. Last drop date with a W: 11/7/2013.

BIM 038 Office Technologies and Procedures

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides preparation for the office professional in electronic workplaces. The course integrates administrative, written communication, and technological skills required to take the user into the today's workplace. Students work with Internet, e-mail, electronic scheduling, presentation graphics, multitelephone lines, reprographics, and other office technologies. Emphasis is placed on technological integration and procedures of basic office support. (CSU)

47686 MW 9:30am-11:30am 3.0 SHIM 240 Stewart, A 0 F 9:30am-10:30am SHIM 240 Stewart, A

BIM 043 Records Management in Public Agencies

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the management of public and other records in public agencies. Topics include: records management systems, records inventory, records classification, imaging technology, retention, storage, retrieval and transfer, archival methods, electronic records systems and computer based records management systems in the public sector. (CSU)

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34472 TBA: 3.0 hrs./wk 3.0 INTERNET Miller-Rog, F 0

BIM 081 Records Management and Filing

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to build an understanding of the basic principles and procedures for manual and electronic records storage and control. Specific rules compatible with the Association of Records Managers and Administrators (ARMA) guidelines for alphabetic indexing are studied, then applied to alphabetic, geographic, subject, and numeric methods of records storage. Management aspects of records control; evaluation of records storage practices; requisition/charge-out and transfer procedures; and legal and ethical issues in the records management field are studied.

88096 TTh 9:30am-11am 3.0 SHIM 240 Billedo, P 0

BIOL 001 Core Biology

Prerequisites: MATH-082 Intermediate Algebra and CHEM-003A Introduction to Chemistry each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course presents cell and molecular biology, and fundamental evolutionary processes, for students who intend to earn a bachelor's degree in biology or biochemistry. Lecture 3 hours, laboratory 3 hours. (UC, CSU)

89841 MW 2:30pm-4pm M 7:30am-10:30am	4.0 CUNN CUNN	416 212	McRae, T McRae, T	0
12244 MW 8:30am-10am	4.0 MH	304	Nash, H	0
MW 10am-11:30am	MH	304	Nash, H	
Section 12244 will be held at M	ountain Hou	se.		
69234 MW 2:30pm-4pm	4.0 CUNN	416	McRae, T	0
M 10:30am-1:30pm	CUNN	212	McRae, T	
69691 MW 2:30pm-4pm	4.0 CUNN	416	McRae, T	0
M 4pm-7pm	CUNN	212	McRae, T	

BIOL 002 General Zoology

Prerequisites: BIOL-001 Core Biology with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of the major animal groups based upon structural and chemical similarities, as well as the symbiotic relationship among different species and their evolution. The course considers comparative anatomy, physiology, and genetic characteristics in the determination of the evolutionary relationships. Zoology covers the evolution of single-cell organisms to more advanced species. Ecology and impact of major phyla on their environment are discussed. This course prepares the students for advanced courses in Zoology and satisfies the elementary zoology requirements for medicine, pharmacy, dentistry, game specialist, teachers of biology, and majors in the biological sciences. Off-campus field trips are required. (UC, CSU)

39146 TBA: 3.0 hrs./wk 5.0 INTERNET Assadi-Rad, A 0 TTh 8am-11am CUNN 108 Assadi-Rad, A Section 39146 is a hybrid course. Lecture on-line & lab in person **** TBA: 3.0 hrs./wk 5.0 TBA TBA Assadi-Rad, A 0 TTh 11am-1:30pm CUNN 108 Assadi-Rad, A Student Time Conflict Assadi-Rad, A 0 96410 TBA: 3.0 hrs./wk 5.0 INTERNET TTh 11am-2pm **CUNN 108** Assadi-Rad, A Section 96410 is a hybrid course. Lecture on-line & lab in person

BIOL 003 General Botany

Prerequisites: BIOL-001 Core Biology with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of the life and activities of plants followed by an introduction to plant physiology, plant structure, plant genetics, plant ecology, plant evolution, and a general survey of the major plant groups. A Survey of diversity is extended to both the Fungi and the Protista Kingdoms. Lastly an ecology unit is studied that investigates the ecological principles of ecosystems, communities, and of populations. The course is for the pre-professional student in the biological sciences and is fundamental for the student 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 IGETC requirements. (UC, CSU)

58752 MWF 7:30am-8:30am 4.0 CUNN 108 Bender, J 0 MWF 8:30am-9:30am CUNN 108 Bender, J

BIOL 010 Survey of Biology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations 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 molecular, 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)

30306 TTh 8am-9:30am	4.0 CUNN	333	Ustach, P	0
TTh 9:30am-11am	CUNN	216	Ustach, P	
28939 TTh 8am-9:30am	4.0 CUNN	333	Ustach, P	0
TTh 11am-12:30pm	CUNN	216	Ustach, P	
63315 MWF 8:30am-9:30am	4.0 CUNN	333	Ustach, P	0
MW 11am-12:30pm	CUNN	216	Ustach, P	
36961 MWF 8:30am-9:30am	4.0 CUNN	333	Ustach, P	0
MW 9:30am-11am	CUNN	216	Ustach, P	
**** MW 1:30pm-2:30pm	4.0 SECA	TBA	Sanchez, D	0
MW 2:30pm-4:30pm	SECA	TBA	Sanchez, D	

This class will be held at StknEarlyCollegeAcad.

The above class is for SECA.

BIOL 011 Humans in the Biological World

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Skills: Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-082 CHEM-003A each with a grade of "C" or better. This course will introduce the student to processes and knowledge for all of Biology, by comparing and contrasting humans and other organisms in terms of evolution, the creation and maintenance of homeostasis, and roles played in ecosystems. All major subjects in Biology will be covered, including cell and molecular biology; fundamental 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)

37424 TTh 8am-9:30am	4.0 CUNN	416	Lukens, L	0
TTh 9:30am-11am	CUNN	214	Lukens, L	
29127 TTh 8am-9:30am	4.0 CUNN	416	Lukens, L	0
TTh 11am-12:30pm	CUNN	214	Lukens, L	
64875 TTh 2pm-3:30pm	4.0 CUNN	416	McRae, T	0
TTh 12:30pm-2pm	CUNN	212	McRae, T	
73624 TTh 2pm-3:30pm	4.0 CUNN	416	McRae, T	0
TTh 3:30pm-5pm	CUNN	212	McRae, T	
31226 TTh 5pm-6:30pm	4.0 MH	204	Albala, J	0
T 6:30pm-9:30pm	MH	304	Debow, J	
Section 31226 will be held	at Mountain Hou	se.		
48917 TTh 5pm-6:30pm	4.0 MH	204	Albala, J	0
Th 6:30pm-9:30pm	MH	304	Debow, J	
Section 48917 will be held	at Mountain Hou	se.		

BIOL 022 Introduction to Medical Microbiology

Prerequisites: CHEM-003A Introduction to Chemistry with a grade of "C" or better and. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: BIOL-001 or BIOL-011 each with a grade of "C" or better. This course is a study of microorganisms with the main emphasis on bacteria and the disease process. Laboratory work includes cultural, morphological, growth requirements and biochemical characteristics of microorganisms as well as field trips to demonstrate practical applications. Basic laboratory skills of the microbiologist are emphasized. The course is recommended for the student planning to enroll in the SJDC Nursing Program. The student who plans to transfer to a college or university which requires a 5 unit course in bacteriology or microbiology is advised to enroll in BIOL 23. (CSU, CAN BIOL 14)

4.0 FORM	WEST	Bender, J	0
CUNN	110	Bender, J	
4.0 FORM	WEST	Bender, J	0
CUNN	110	Bender, J	
4.0 FORM	WEST	Bender, J	0
CUNN	110	Bender, J	
4.0 MH	201	Le, K	0
MH	404	Le, K	
Mountain Hou	ıse.		
4.0 MH	201	Le, K	0
MH	404	Schick, K	
Mountain Hou	ıse.		
4.0 CUNN	242	Hewette, N	0
CUNN	110	Hewette, N	
4.0 CUNN	242	Hewette, N	0
CUNN	110	Hewette, N	
	CUNN 4.0 FORM CUNN 4.0 FORM CUNN 4.0 MH MH Mountain Hou 4.0 MH MH MOuntain Hou 4.0 CUNN CUNN 4.0 CUNN	4.0 FORM WEST CUNN 110 4.0 MH 201 MH 404 Mountain House. 4.0 MH 201 MH 404 Mountain House. 4.0 CUNN 242 CUNN 110 4.0 CUNN 242	CUNN 110 Bender, J 4.0 FORM WEST Bender, J CUNN 110 Bender, J 4.0 FORM WEST Bender, J CUNN 110 Bender, J 4.0 MH 201 Le, K MH 404 Le, K Mountain House. 4.0 MH 201 Le, K MH 404 Schick, K Mountain House. 4.0 CUNN 242 Hewette, N CUNN 110 Hewette, N 4.0 CUNN 242 Hewette, N

BIOL 023 General Microbiology

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

59884 TTh 11am-12:30pm	5.0 CUNN	242	Hewette, N	0
TTh 1pm-4pm	CUNN	110	Hewette, N	
91874 TTh 11am-12:30pm	5.0 CUNN	242	Hewette, N	0
TTh 4pm-7pm	CUNN	110	Hewette, N	

BIOL 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 would be engaged 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 would evaluate their own sexual behavior, and attitudes. This course is academic rather than therapeutic. (UC, CSU)

35067 TBA: 3.4 hrs./wk 3.0 INTERNET Assadi-Rad, A 0 Section 35067 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. 64370 TBA: 6.0 hrs./wk 3.0 INTERNET Assadi-Rad, A 0 Section 64370 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.

BIOL 031 Human Anatomy

Prerequisites: None. Prerequisite Skills: 1. Reading Level II - College level reading and comprehension. 2. Reading level 3 or better is highly advised. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of the structure of the human body at the cell, tissue, organ, and system level. A systems approach is taken with microscopy and gross anatomy of all systems. Emphasis is placed on structure-function relationships. This is a majors level course with designed rigor. The course is of interest to biological science majors, pre-nursing and other health pre-professional students. The laboratory includes study of microscopic specimens, organ and organism dissection, and models. (UC, CSU).

49390 MW	/F 6:30am-7:30am	4.0	FORM	WEST	Knudsen,	R	0
MW	/ 11:30am-1:30pm		CUNN	114	Knudsen,	R	
91427 MW	/F 6:30am-7:30am	4.0	FORM	WEST	Knudsen,	R	0
MW	/ 1:30pm-3:30pm		CUNN	114	Knudsen,	R	
23311 MW	/F 6:30am-7:30am	4.0	FORM	WEST	Knudsen,	R	0
F	7:30am-11:30am		CUNN	114	Knudsen,	R	
55679 MW	/F 6:30am-7:30am	4.0	FORM	WEST	Knudsen,	R	0
MW	/ 9:30am-11:30am		CUNN	114	Knudsen,	R	
19022 MW	/F 6:30am-7:30am	4.0	FORM	WEST	Knudsen,	R	0
MW	/ 7:30am-9:30am		CUNN	114	Knudsen,	R	
33431 MW	/F 6:30am-7:30am	4.0	FORM	WEST	Knudsen,	R	0
TT	h 1:30pm-3:30pm		CUNN	114	Knudsen,	R	
13830 TT	h 8am-9:30am	4.0	CUNN	312	Itaya, S		0
TT	h 10:30am-12:30pm		CUNN	115	Itaya, S		
96259 TT	h 8am-9:30am	4.0	CUNN	312	Itaya, S		0
TT	h 1:30pm-3:30pm		CUNN	115	Itaya, S		
40184 TT	h 12pm-1:30pm	4.0	MH	203	Telleen,	S	0
TT	h 10am-12pm		MH	304	Telleen,	S	
Section	40184 will be held at Mo	untai	in Ho	use.			
92433 TT	h 12pm-1:30pm	4.0	MH	203	Telleen,	S	0
TT	h 1:30pm-3:30pm		MH	304	Telleen,	S	
Section	92433 will be held at Mo	untai	in Ho	use.			
11280 MW	/ 5:30pm-7pm	4.0	CUNN	115	Guzman, E	3	0
MW	/ 7pm-9pm		CUNN	115	Guzman, E	3	

BIOL 032 Human Physiology

Prerequisites: BIOL-031 Human Anatomy or BIOL-033 Anatomy & Physiology or BIOL-001 Core Biology or BIOL-011 Human Biology and CHEM-003A Introduction to Chemistry or CHEM-001A General Chemistry each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of the major concepts and theories in the field of human physiology. Laboratory experiments are used to demonstrate fundamental and applied principles of cellular and systematic physiology. The design of experiments used in physiological research is emphasized using student projects. (UC, CSU).

98093 MW 7am-8:30am	5.0	CUNN	416	Adamson,	Т	0
TTh 6:30am-9:30am		CUNN	112	Adamson,	Τ	
15207 MW 7am-8:30am	5.0	CUNN	416	Adamson,	Τ	0
TTh 1:30pm-4:30pm		CUNN	112	Adamson,	Τ	
90980 MW 7am-8:30am	5.0	CUNN	416	Adamson,	Τ	0
TTh 9:30am-12:30pm		CUNN	112	Adamson,	Т	
74204 MWF 2:30pm-3:30pm	5.0	FORM	SOUTH	Itaya, S		0
MWF 10:30am-12:30pm		CUNN	112	Itaya, S		
69464 MWF 2:30pm-3:30pm	5.0	FORM	SOUTH	Itaya, S		0
MWF 12:30pm-2:30pm		CUNN	112	Itaya, S		
41927 MW 5pm-6:30pm	5.0	MH	203	Telleen,	S	0
MW 2pm-5pm		MH	305	Telleen,	S	
Section 41927 will be held at	Mountai	in Hou	ıse.			
48491 MWF 2:30pm-3:30pm	5.0	FORM	SOUTH	Itaya, S		0
MWF 3:30pm-5:30pm		CUNN	112	Itaya, S		
31714 MW 5pm-6:30pm	5.0	MH	203	Telleen,	S	0
MW 6:30pm-9:30pm		MH	305	Telleen,	S	
Section 31714 will be held at	Mountai	in Hou	ıse.			

BIOL 033 Anatomy & Physiology

Prerequisites: CHEM-003A Introduction to Chemistry or High School Equivalent with a grade of "C" or better or CHEM-001A General Chemistry with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of the anatomical and physiological relationship of the parts of the human body which may include some work with live animals and human non-invasive preparations. The course is not designed specifically for the baccalaureate program. (UC, CSU)

30531 TTh 7:30am-9:30am	6.0 CUNN	114	Knudsen, R	. 0
TTh 9:30am-12:30pm	CUNN	114	Knudsen, R	•

BUS 001A Principles of Accounting

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of basic accounting principles and procedures relating to proprietorships and partnerships. The accounting procedures for the entire accounting cycle are studied. Generally accepted accounting principles relating to cash, short-term investments, receivables, inventories, plant assets, depreciation, payables, internal control and payroll are included. (UC, CSU)

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40492 MTWThF 8:30am-9:30am
                                 5.0 LOCK 421
                                                 Huff, K
93560 MTWThF 9:30am-10:30am
                                 5.0 LOCK 421
                                                 Huff, K
                                                                0
33380 MW 6:30pm-9pm
                                 5.0 MH
                                           201
                                                 Pollard Jr, B
Section 33380 will be held at Mountain House.
88545 TTh 6pm-8:30pm
                                 5.0 LOCK 421
                                                 Huff, K
78699 TBA:
            5.0 hrs./wk
                                5.0 INTERNET
                                                 Couvillion, K
                                 5.0 INTERNET
                                                 Couvillion, K
87545 TBA:
            5.0 hrs./wk
39309 MTWThF 10:30am-11:30am
                                5.0 LOCK 220 B Wardell, C
                                                                0
57091 TBA:
            5.0 hrs./wk
                                5.0 INTERNET
                                                 Wardell, C
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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. This course is a continuation of the study of generally accepted accounting principles applied in a corporate environment. The course examines the corporation topics of equity and debt financing, investments in stock and debt, the statement of cash flows, and the analysis of financial statements. The course introduces the managerial accounting topics of cost accounting, including job order and process cost systems, budgeting and standard costs. (UC, CSU)

52259 MTWThF 8:30am-9:30am 5.0 LOCK 220 B Wardell, C 0 12595 TBA: 5.0 hrs./wk 5.0 INTERNET Ghio, R 0

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. This is the study of accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis. Includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. (CSU,UC, C-ID ACCT 110)

56182 MTWThF 11:30am-12:30pm 5.0 LOCK 421 Huff, K 0

BUS 004 Managerial Accounting

Prerequisites: BUS-001B Principles of Accounting or BUS-003 Financial Accounting each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the application of accounting concepts and systems to provide information for management decision making, control, profit planning, cost analysis, budgeting, and performance evaluation. (UC, CSU, C-ID ACCT 120)

56548 MTWThF 11:30am-12:30pm 5.0 LOCK 220 B Wardell, C 0

BUS 008 Introduction to The American Legal System

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to American law and its relationship to society. Topics include the nature and structure of the legal system, crimes, torts, contracts, administrative law, family law, employment law, and laws governing businesses, real and personal property law, and estates. 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)

 48251 TTh 11:30am-1pm
 3.0 HOLT 133
 Villarreal, M 0

 22446 TBA: 3.0 hrs./wk
 3.0 INTERNET
 Keen, C 0

 34757 TBA: 3.0 hrs./wk
 3.0 INTERNET
 Villarreal, M 0

 82920 TBA: 3.0 hrs./wk
 3.0 INTERNET
 Villarreal, M 0

BUS 009 Ethical Issues in Business

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of the ethical issues which face businesses in the United States and in the international marketplace. Emphasis is placed upon applying ethics to current business problems in areas such as accounting, management, marketing, computer systems, finance, and real estate. (CSU)

97494 W 6:30pm-9:30pm 3.0 LOCK 220 B Garzoli, J 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 learns and applies procedures for the entire accounting cycle to both a service and merchandising firm. (CSU)

87098 TBA: 3.2 hrs./wk 3.0 INTERNET Waller, D B Section 87098 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

Non-Community Service Only

BUS 011 Income Tax Procedures

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to federal income tax laws and regulations and their application. The course teaches the student how to prepare federal personal income tax returns. (CSU)

34213 MWF 7:30am-8:30am

3.0 LOCK 220 B Wardell, C 0

BUS 015 Excel Spreadsheets

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to take the student's level of Microsoft Excel proficiency from basic to advanced. Focus is placed on business, accounting, and personal-use features of Excel. The student will construct formulas to perform accounting functions used in budgets, payroll, bookkeeping, and other financial tracking statements. The student will gain hands-on experience with presenting the data in visually appealing formats, including creating tables, charts, and additional graphical layouts and functions. (CSU)

72694 TTh 3pm-4:30pm

3.0 SHIM 240 Stewart, A B

BUS 017 Business English

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student with writing skills to communicate effectively in a business environment. The student writes traditional business communication such as memorandums, letters, and reports, and is introduced to various electronic methods of business communication including e-mails, Websites, blogs, and other social networking media used in business communication. Focus is placed on sentence structure, grammar, punctuation, and vocabulary to produce effective business messages. (CSU)

18803 W 1pm-4pm 3.0 MH 408 NORIEGA, J 6 Section 18803 will be held at Mountain House. 50774 TTh 1:30pm-3pm 3.0 SHIM 240 Stewart, A 6

BUS 018A Business Law

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a basic course in law and its relationship to business. Topics include a study of concepts and cases involving the legal system, dispute resolution, torts, contracts, and other areas of commercial law. (UC, CSU)

99688 MWF 2:30pm-3:30pm 3.0 SHIM 126 Garzoli, J 0 82637 MWF 3:30pm-4:30pm 3.0 SHIM 126 Garzoli, J 0 69051 T 6pm-9pm 3.0 FORM SOUTH Northup, R 0

BUS 019 Legal Environment of Business

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a basic course in the laws and regulations affecting managerial decisions in business. The focus is upon legal concepts and case analysis in the areas of ethics, employment, consumer transactions, competition, the environment, business torts and crimes, contracts, agency, and business organizations. (CSU, C-ID BUS 120)

34859 TBA: 3.0 hrs./wk 3.0 INTERNET Villarreal, M 0 19102 M 6pm-9:10pm 3.0 LOCK 417 Northup, R 0

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 includes such topics as understanding the economy, how businesses are formed and managed, human relations, producing and marketing a product or service, the financial markets and securities, governmental relationships, understanding the financial media, and other similar areas. The course is a foundation for the business student. (UC, CSU, C-ID BUS 110)

62035 TTh 9am-10:30am 3.0 LOCK 417 Danielson, D 80636 TBA: 3.2 hrs./wk 3.0 INTERNET Waller, D Section 80636 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. 25470 TBA: 3.0 hrs./wk 3.0 INTERNET Villarreal, M 0 97778 TTh 1:30pm-2:30pm 3.0 LOCK 417 Villarreal, M 0 TBA: 1.0 hrs./wk INTERNET Villarreal, M Section #99772 is a hybrid course. Some of the course will be taught via the Internet. 3.0 INTERNET 37963 TBA: 3.2 hrs./wk Danielson, D Section 37963 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. 38420 TBA: 3.0 hrs./wk 3.0 INTERNET Danielson, D 33978 T 6pm-9pm 3.0 LOCK 417 Baxter, K 0

BUS 021 Marketing

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the field of marketing. The course provides a background for more specialized study in fields of advertising, selling, and retailing. Topics include: the marketing concept; market segmentation; consumer and organizational buying behavior; channels of distribution; personal selling; pricing; and the use of new technologies. (CSU)

64591 TBA: 3.5 hrs./wk 3.0 INTERNET Waller, D 0 Section 64591 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

BUS 022 Professional Selling

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: 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 self; learn how to sell self before selling a product, service, or idea; learn the principles and rules of persuasion; begin to understand customers and their actions; and develop the techniques of selling and persuasion. (CSU)

23651 TBA: 3.5 hrs./wk 3.0 INTERNET Villarreal, M 0 Section 23651 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

BUS 023 Advertising

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

46722 TBA: 3.0 hrs./wk 3.0 INTERNET Villarreal, M 0

BUS 024 Retail Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to focus on retail store operations with an emphasis on consumer behavior, store location and layout, merchandising, pricing, retail promotion and advertising, human resource management, and legal and ethical issues. This course will also cover developments in globalization, multi-channel retailing, and the use of the Internet to improve operating efficiencies and customer service (CSU)

71252 TBA: 3.5 hrs./wk 3.0 INTERNET Villarreal, M 0 Section 71252 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

Non-Community Service Only

BUS 026 Economics of Business

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory course in economics. The course includes a study of the United States economic system, other economic systems, resource allocation, factors of production, competition, labor, government and economic policy, the private sector, monetary policy, and supply and demand. (UC, CSU)

75449 TBA: 1.5 hrs./wk 3.0 INTERNET Danielson, D 0
TTh 10:30am-11:30am LOCK 417 Danielson, D
16909 TBA: 3.5 hrs./wk 3.0 INTERNET Danielson, D 0
Section 16909 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

***** TTh 2:30pm-4pm 3.0 LHA TBA Callahan, L 0

This class will be held at LangstonHughesAcad.

Langston Hughes Academy Contract Class

BUS 030 Supervision and Human Relations

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

86941 TBA: 3.0 hrs./wk 3.0 INTERNET Danielson, D 0

BUS 031 Introduction to Management

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

73447 TBA: 3.5 hrs./wk 3.0 INTERNET Danielson, D 0 Section 73447 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. 45816 TBA: 3.5 hrs./wk 3.0 INTERNET Danielson, D 0 Section 45816 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

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BUS 034 Introduction to Municipal Clerkship

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to practices, policies, and regulations of a municipal government as they relate to the duties of a municipal clerk. Topics include: public relations, organization, administration, legislative procedures, meeting preparation and minutes, election planning and procedures, land use issues, licenses and permits, projects and capital improvements, contract and deeds processing, and an overview of records management. (CSU)

97856 TBA: 3.0 hrs./wk 3.0 INTERNET Miller-Rog, F 0

BUS 036 Human Resources Management

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an exploration of the responsibilities involved in recruiting, selecting, inducting, advancing, terminating, and retiring employees. Developing the job descriptions, defining job qualifications, as well as stressing human behavioral factors involved in business and industry are included in this course. (CSU)

75820 TBA: 3.0 hrs./wk 3.0 INTERNET Truscott, J 0

BUS 040 Real Estate Principles

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to principles of California real estate, including an introduction to property rights, legal descriptions, encumbrances, agency, contracts, transfers, finance, lenders, appraisal, escrow, government's 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 the field or related areas. The course is applicable toward a requirement for state licensure as a salesperson, broker, or real estate appraiser. (CSU)

43359 W 6:30pm-9:30pm 3.0 SHIM 126 Willey, R 0

BUS 041 Real Estate Practice

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

51

93876 T 6:30pm-9:30pm 3.0 LOCK 220 B Willey, R 0

BUS 046 Property Management

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a basic, but comprehensive, course in the management and operation of income properties, such as a residential, office, shopping center, and condominium. The course includes the background and fundamentals of the investment, property selection and evaluation, lease performance objectives, maintenance, administration and management, California landlord/tenant law, the role of the manager and property management as a profession, and owner/tenant relations. The course is applicable toward a requirement for state licensure as a real estate salesperson, broker, or real estate appraiser. (CSU)

65558 M 6:30pm-9:35pm

3.0 SHIM 126 Willey, R 0

BUS 067 Introduction to Personal Finance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to planning and managing personal finances. The course emphasizes applying theories to real world situations such as financial statements, money management and tax strategies, sources of credit and banking services, consumer purchasing strategies, risk and insurance analysis, health care and disability considerations, investment instruments and alternatives, and retirement and estate planning. (CSU)

22580 TBA: 3.5 hrs./wk 3.0 INTERNET Danielson, D B Section 22580 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. 52873 TBA: 3.5 hrs./wk 3.0 INTERNET Danielson, D B Section 52873 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

BUS 081 California Income Tax Preparation

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: BUS-011 Concurrent enrollment. This course is designed to make the student aware of the latest tax laws in order to properly complete California income tax returns.

BUS 094A Small Business Start Up

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed especially for the individual wanting to start his or her own business. The course emphasizes the need for planning and the financial considerations needed prior to opening a business. The course guides the student through the preliminary process of creating a business plan. In addition, course topics include choosing the legal structure of the business, business financing, location, and franchising.

30699 TBA: 3.0 hrs./wk 1.0 INTERNET Villarreal, M 0 Section 30699 meets 8/19/2013-9/28/2013. Refund date 8/21/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.

BUS 094B Essential Topics for Small Business

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

39636 TBA: 3.0 hrs./wk 1.0 INTERNET Villarreal, M 0 Section 39636 meets 9/30/2013-11/9/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013.

BUS 094C The New Entrepreneur

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for an individual who currently owns, or would like to own his or her own business. The course introduces the importance of designing or choosing an adequate record keeping system. Other topics include cash control, budgeting, cash flow, break-even analysis, and the records needed for tax reporting. Insurance and potential risks, as well as crime prevention, e-commerce, ethical business practices and basic management principles, are discussed.

41642 TBA: 3.0 hrs./wk 1.0 INTERNET Villarreal, M 0 Section 41642 meets 11/11/2013-12/20/2013. Refund date 11/14/2013. Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.

BUS 098V Work Experience: Business and Accounting

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: The student must enroll in a course that is directly related to Business, Banking, Transportation, and Real Estate work experience. The student must enroll in a minimum of 7 units including work experience units, during the semester. For summer session, the student must enroll in one related course in addition to work experience. The combined total number of units a student may take in internship, work experience, and occupational practice 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: GUID -030 and GUID-031 and GUID-032 and GUID-033 each with a grade of "C" or better. This course is designed for the student employed in a business, banking, transportation, real Estate, or accounting related 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 activities under the supervisor and the college work experience instructor. To register, complete an application form available at the Applied Science and Technology Division office, Holt 140.

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***** TBA: 3.0 hrs./wk 1.0 TBA Danielson, D A
***** TBA: 9.0 hrs./wk 3.0 TBA Danielson, D A
***** TBA: 12.0 hrs./wk 4.0 TBA Danielson, D A
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CAT 069V Internship: Heavy Equipment-Caterpillar

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Indentured Apprenticeship. Advisories: None. This course is designed for the student participating in an occupational internship in Heavy Equipment-Caterpillar. 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 activities under the supervision of a worksite supervisor and a college internship instructor. (CSU)

***** TBA: 24.0 hrs./wk 2.0 TBA TBA Paulsen, L A
This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.
The above section is for California State indentured apprentices only.

***** TBA: 24.0 hrs./wk 2.0 TBA TBA Paulsen, L A
This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.
The above section is for California indentured apprentices only.

CAT 080 Caterpillar Service Industry

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Caterpillar Technician Program Indentured Apprenticeship. Advisories: None. This course is designed to introduce the student to the Caterpillar organization, basic shop safety, shop equipment, and shop operation.

***** MW 7am-10:30am 3.0 HOLT 132 Dettloff, R 0 F 7am-10am HOLT 132 Dettloff, R

This class meets 8/19/2013-10/19/2013. Refund date 8/22/2013.

Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

This section is for indentured apprentices only.

CAT 081 Caterpillar Engine Fundamentals

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 diesel engine theory and service procedures. Caterpillar engine systems and applications are studied. Several Caterpillar engines are presented with emphasis on the Caterpillar 3406 diesel engine due to its high field population.

***** TTh 7am-9am 4.0 HOLT 131 Alford, S 0
TTh 9am-12pm HOLT 137 Alford, S
TTh 1pm-4pm HOLT 137 Alford, S

This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013.

This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013.

CAT 087A Caterpillar Specialization

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Instructor Permission. Advisories: CAT-080 CAT-081 each with a grade of "C" or better. This course is designed for the advanced student in Caterpillar technology. The student completes an advanced specialized project developed in consultation with the instructor.

***** TBA: 3.0 hrs./wk 1.5 TBA TBA Paulsen, L 0

Non-Community Service Only

CAT 090 Caterpillar Undercarriage and Final Drive

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed to identify the methods of transferring power from the engine through the drivetrain components. The course discusses differentials, brakes, tires, final drives, chain drives and undercarriage.

***** TTh 4pm-6pm 3.0 HOLT 133 Alford, S 0
TTh 9am-12pm HOLT 137 Pekarek, K

This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

***** TTh 4pm-6pm 3.0 HOLT 133 Alford, S 0
TTh 1pm-4pm HOLT 137 Alford. S

This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

CAT 091 Caterpillar Machine Electronic Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Admission into the Associate Degree Caterpillar Technician Program. Advisories: None. This course is designed to provide the background needed to diagnose and repair sophisticated electronics and computerized circuits found on Caterpillar equipment and engines. Basic electronic concepts, component function, and system operation are covered. The student uses Caterpillar procedures to identify malfunctions and to test the systems properly.

***** TTh 7am-9am 3.0 HOLT 133 Paulsen, L 0 TTh 1pm-4pm HOLT 138 Paulsen, L

This class meets 10/21/2013-12/19/2013. Refund date 10/24/2013.

Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

This section is for indentured apprentices only.

***** TTh 7am-9am 3.0 HOLT 133 Paulsen, L 0
TTh 9am-12pm HOLT 138 Paulsen, L

This class meets 10/21/2013-12/19/2013. Refund date 10/24/2013.

Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

This section is for indentured apprentices only.

CDEV 015 Selected Topics: Child Development

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer instruction in one or more of the specialized areas of child development not already covered by the existing curriculum. (CSU)

39520 W 6pm-9pm 2.0 SHIM 315 Beyer, A B Section 39520 meets 8/19/2013-11/8/2013. Refund date 8/26/2013.

Last drop date without a W: 8/27/2013. Last drop date with a W: 9/25/2013.

The topic of the above section (39520) is "Developmentally Appropriate Practices in CDEV.

CDEV 021 Child and Adolescent Development

Prerequisites: None. Prerequisite Skills: 1. Prerequisite Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-079 with a grade of "C" or better. This course examines the major 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 studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. (UC, CSU)

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23935 TTh 1:30pm-3pm
                                 3.0 FORM SOUTH
                                                Harper, V
5 Inter
98995 TTh 8am-9:30am
                                 3.0 SHIM 315
                                                 Bever, A
                                                                 0
45000 W 10:30am-12:30pm
                                 3.0 SHIM 315
                                                 Beyer, A
                                                                 0
      TBA:
             1.0 hrs./wk
                                     INTERNET
                                                 Beyer, A
Section 45000 is a hybrid class - in person and internet combined.
34970 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Hesseltine, G 0
12631 T 9:30am-11am
                                 3.0 SHIM 315
                                                 Bever, A
      TBA:
             1.5 hrs./wk
                                     INTERNET
                                                 Beyer, A
Section 12631 is a hybrid class - in person lecture and internet combined.
                                 3.0 MH
63450 TTh 8:30am-10am
                                           102
                                                 Falcone, K
Section 63450 will be held at Mountain House.
63056 TBA: 3.0 hrs./wk
                                 3.0 INTERNET
                                                 Hesseltine, G 0
40442 Th 9:30am-11am
                                 3.0 SHIM 315
                                                 Bever, A
      TBA:
             1.5 hrs./wk
                                     INTERNET
                                                 Beyer, A
Section 40442 is a hybrid class - in person lecture and internet combined.
**** MTTh 1pm-2pm
                                 3.0 BHA
                                                 Beyer, A
                                                                 0
This class will be held at BenjaminHoltAcademy.
BEN HOLT ACADEMY CONTRACT CLASS
**** MTTh 2pm-3pm
                                                                 0
                                 3.0 BHA
                                           TBA
                                                 Beyer, A
This class will be held at BenjaminHoltAcademy.
BEN HOLT ACADEMY CONTRACT CLASS
65646 TTh 4pm-5:30pm
                                 3.0 SHIM 315
                                                 Harper, V
      TBA:
             3.0 hrs./wk
                                     INTERNET
                                                 Harper, V
Section 65646 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
Section 65646 is a hybrid class.
52112 M 6pm-9:10pm
                                 3.0 FORM SOUTH
                                                 CHI, A
40717 W 6:30pm-9:20pm
                                 3.0 MH
                                           204
                                                 LILLY-ROCK, F 0
Section 40717 will be held at Mountain House.
67679 TBA:
             5.5 hrs./wk
                                 3.0 INTERNET
                                                 Beyer, A
Section 67679 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
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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 the appropriate use of assessment and observation strategies to document development, growth, play and learning in order to join with families and professionals in promoting children's success and maintaining quality programs. Recording strategies, rating systems, portfolios, and multiple assessment methods are explored. (CSU, C-ID ECE 200)

20384 M 8:30am-11:30am 3.0 SHIM 315 Coleman, S 0
TBA: 3.0 hrs./wk INTERNET Coleman, S
Section 20384 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.
Section 20384 is hybrid - in person lecture and on line combined.

CDEV 026 Child, Family and Community

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II or ENG-079 with a grade of "C" or better. This course is designed to examine the interactive nature of child, family, school and community relationships emphasizing historical and socio-cultural factors. The processes of socialization and identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families. Community resources and advocacy will be addressed.(CSU)

60145 M 8:30am-11:30am 3.0 SHIM 315 Coleman, S 0 TRA: 3.0 hrs./wk **INTERNET** Coleman, S Section 60145 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013. Section 60145 is hybrid - in person lecture and on line combined. ***** M 8:30am-11:30am 3.0 SHIM 315 Coleman, S TBA: 3.0 hrs./wk **INTERNET** Coleman, S This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013. This section is designed for CAT students. 5.7 hrs./wk 68076 TBA: 3.0 INTERNET Mekjavich, P Section 68076 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013. 64428 MWF 11:30am-12:30pm 3.0 BUDD 408 Falcone, K 0 78105 TTh 1:30pm-2:55pm 3.0 SHIM 315 Falcone, K 0 61786 W 6pm-8:50pm 3.0 HOLT 401 Cundiff-Wr, C 0 93448 Th 6:30pm-9:30pm 204 LILLY-ROCK, F 0 3.0 MH Section 93448 will be held at Mountain House.

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Non-Community Service Only

CDEV 027 Culture and Diversity in Early Childhood Education

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 is designed to examine the development of social identities in diverse societies including theoretical and practical implications of oppression and privilege as they apply to young children, families, programs, classrooms and teaching. Various classroom strategies will be explored emphasizing culturally and linguistically appropriate anti-bias approaches supporting all children in becoming competent members of a diverse society. Course includes self-examination and reflection on issues related to social identity, stereotypes and bias, social and educational access, media and schooling. (CSU, C-ID ECE 230)

51849 M 6pm-9:10pm

3.0 HOLT 401 Cundiff-Wr, C 0

CDEV 028 Child Health, Safety and Nutrition

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II or CDEV-021 ENG-079 each with a grade of "C" or better. This course provides an introduction to the laws, regulations, standards, policies and procedures, and early childhood curriculum related to child health, safety and nutrition in early care and education programs. The key components that ensure physical health, mental health and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals. Students will focus on integrating the concepts into everyday planning and program development for all children. (CSU, C-ID ECE 220)

53764 TBA: 3.0 hrs./wk 3.0 INTERNET

TERNET Schuckman, R 0

CDEV 029 Early Childhood Experiences: Arts and Sciences

Prerequisites: CDEV-021 Child and Adolescent Development with a grade of "C" or better. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-079 CDEV-031B each with a grade of "C" or better. This course is an introduction to the early childhood education curriculum in creative arts, science, mathematics, health, nutrition, music, creative movement, dramatic play, manipulative materials, and outdoor activities. The course includes the planning, preparation, presentation, and evaluation of learning activities for young children. (CSU)

64061 F 9:30am-12:30pm

3.0 SHIM 315 Beyer, A

Non-Community Service Only

CDEV 031A Principles and Practices of Teaching Young Children

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 is an examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all children. This course includes a review of historical roots of early childhood education programs and the evolution of the professional practices promoting advocacy, ethics and professional identity.(CSU, C-ID ECE 120)

87230 TTh 11am-12:30pm 3.0 SHIM 315 Harper, V 0 18113 TBA: 3.0 hrs./wk 3.0 INTERNET Harper, V 0

CDEV 031B Introduction to ECE Curriculum

Prerequisites: CDEV-031A ECE Theory: Working with Children 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 is designed to prepare the student to teach in various types of Early Childhood Education programs. It presents an overview of knowledge and skills needed to provide appropriate curriculum and learning environments for young children from birth to age 6. Students will examine the teacher`s role in supporting children`s development, fostering the joy of learning for all young children using observation and assessment strategies, and emphasizing the essential role of play. An overview of curricular content areas will include but not be limited to: language and literacy, social and emotional learning, sensory learning, creative expression, math and science. (CSU, C-ID ECE 130)

91061 MW 12:30pm-2pm 3.0 SHIM 315 Coleman, S 0

CDEV 032A Early Childhood Education Practicum-Field Experience

Prerequisites: CDEV-031A Principles and Practices of Teaching Young Children and CDEV-031B Introduction to ECE Curriculum each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: CDEV-031B Introduction to ECE Curriculum. Limitations on Enrollment: Title 22 Requires TB Clearance within last 12 months. Advisories: ENG-079 with a grade of "C" or better. This course is designed to prepare students to teach in various types of early childhood education programs. A demonstration of developmentally appropriate early childhood teaching competencies under guided supervision. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, and assessment, and knowledge of curriculum content areas will be emphasized as student teachers design, implement, and evaluate experiences that promote positive development and learning for all young children. (CSU)

27233 TTh 8:30am-9:30am 3.0 CDC 115 Coleman, S TTh 9:30am-11:30am CDC 115 Coleman, S

Non-Community Service Only

CDEV 032B ECE Practicum

Prerequisites: CDEV-032A Early ECE Practicum with a grade of "C" or better and.
Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Title 5 Health & TB Clearance. Advisories: None. This course is designed to prepare the student to teach in various types of early 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 mentor teacher. Writing learning objectives, assessing children's behavior, and preparing a professional portfolio is required of all students. (CSU)

98449 TTh 8:30am-1pm 3.0 CDC 115 Coleman, S 0 12462 TBA: 9.0 hrs./wk 3.0 TBA TBA Coleman, S 0

CDEV 033 Infant Development and Caregiving

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: CDEV-021 and ENG-079 each with a grade of "C" or better. This course is designed to provide an examination of the components of quality infant caregiving. Individual differences, developmental stages, health and safety, state licensing requirements, and planning the environment are discussed. The impact of cultural differences and parental attitudes is explored. (CSU)

91702 TBA: 3.0 hrs./wk 3.0 INTERNET Harper, V 0

CDEV 034 Children With Special Needs

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: CDEV-021 ENG-079 each with a grade of "C" or better. This course is designed to prepare students to recognize and support the needs of children from birth to age eight with disabilities. Strategies for identifying and screening for special needs, building family-centered services, creating inclusive learning environments, providing culturally sensitive care and implementing developmentally and individually appropriate learning practices will be explored. The legislative process and advocacy will be addressed.(CSU)

76292 M 2pm-5:10pm 3.0 SHIM 315 Cundiff-Wr, C 0

CDEV 037 Administration of Child Care Programs

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-079 CDEV-021 CDEV-031A each with a grade of "C" or better. This course is designed for current or potential directors and owners of public and private nursery schools and child care programs. Topics such as staff selection and supervision, licensing requirements, employment law and budget are covered. (CSU)

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76566 TBA: 3.0 hrs./wk 3.0 INTERNET Harper, V 0

Non-Community Service Only

CDEV 063 Child Discipline

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: CDEV-021 ENG-079 each with a grade of "C" or better. This course is designed to provide teachers and parents with theory and effective techniques related to discipline. Topics include discussions of cultural differences and practical, positive approaches to discipline. (CSU)

70273 W 6pm-9pm 1.0 SHIM 315 Beyer, A 0 Section 70273 meets 11/11/2013-12/20/2013. Refund date 11/14/2013. Last drop date without a W: 11/13/2013. Last drop date with a W: 11/27/2013.

CDEV 076 Early Childhood Education Adult Supervision

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: CDEV-021 CDEV-031A ENG-079 each with a grade of "C" or better. This course is designed to prepare the student to supervise, evaluate, and support the performance of adults in an early childhood classroom. The skills necessary to meet adult needs while simultaneously meeting the needs of children are examined. The relationship of the physical environment of the classroom to ease of supervision is stressed.

74107 M 6pm-8pm

2.0 SHIM 315 LILLY-ROCK, F 0

CDEV 093V Work Experience: Child Development and Education

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Work Experience: The student must enroll in a course in the discipline directly related to the work experience. The student must enroll in a minimum of 7 units including work experience units, during the semester. For summer session, the student must enroll in one related course in addition to work experience. The combined total number of units a student may take in work experience and occupational practice 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: GUID-030 GUID-031 GUID-032 GUID-033 each with a grade of "C" or better. This course is designed for the student employed or wanting to gain practical experience working in the early childhood education setting. The course objectives are developed by the student 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 the work site supervisor and college work experience instructor.

***** TBA: 3.0 hrs./wk 3.0 TBA TBA Coleman, S A ***** TBA: 4.0 hrs./wk 4.0 TBA TBA Coleman, S A

CHEM 001A General Chemistry

Prerequisites: CHEM-003A Introduction to Chemistry and MATH-082 Intermediate Algebra each with a grade of "C" or better. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a technical introduction to chemistry for the student intending to major in chemistry, medicine, dentistry, pharmacy and other science oriented careers which require a rigorous understanding of the fundamental principles of chemistry. (UC, CSU)

16041 MWF 8:30am-9:30am	5.0 CUNN	416	Kim, C	0
TTh 6:30am-9:30am	CUNN	301	Kim, C	
55248 MWF 8:30am-9:30am	5.0 CUNN	416	Kim, C	0
TTh 1:30pm-4:30pm	CUNN	301	Kim, C	
38106 TTh 11am-12:30pm	5.0 CUNN	416	Gamarnik,	A 0
MWF 8:30am-10:30am	CUNN	301	Gamarnik,	Α
77588 MWF 8:30am-9:30am	5.0 CUNN	416	Kim, C	0
TTh 9:30am-12:30pm	CUNN	301	Kim, C	
60903 TTh 10am-11:30am	5.0 MH	303	Day, E	0
TTh 11:30am-2:30pm	MH	303	Day, E	
Section 60903 will be held at	Mountain Hous	se.		
80870 TTh 11am-12:30pm	5.0 CUNN	416	Gamarnik,	A 0
MWF 1:30pm-3:30pm	CUNN	301	Gamarnik,	Α
72025 TTh 11am-12:30pm	5.0 CUNN	416	Gamarnik,	A 0
MWF 11:30am-1:30pm	CUNN	301	Gamarnik,	Α

CHEM 001B General Chemistry

Prerequisites: CHEM-001A General Chemistry with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the second semester of a one year sequence in general chemistry designed for the student intending to major in chemistry, medicine, dentistry, pharmacy, etc., each of which require a rigorous understanding of the fundamental principles of chemistry. The top0ics covered will include, but not be limited to, acids and bases, chemical equilibrium, thermodynamics, oxidation-reduction, chemical kinetics, nuclear chemistry, descriptive chemistry, and coordination chemistry.

The laboratory portion of the course will support the above topics including both qualitative and quantitative experiments, analysis of data and error propagation. (UC, CSU)

19963 TTh 9:30am-11d	m 5.0	CUNN	333	Ricardez,	Α 0
MW 6:30am-9:30	am	CUNN	305	Ricardez,	Α
84249 TTh 9:30am-11a	m 5.0	CUNN	333	Ricardez,	Α 0
MW 9:30am-12:3	0pm	CUNN	305	Ricardez,	Α

CHEM 003A Introduction to Chemistry

Prerequisites: MATH-080 Elementary Algebra with a grade of "C" or better. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to meet the chemistry requirements for registered nursing, agriculture, home economics majors, and certain other majors in the biological sciences. (UC, CSU, CAN CHEM 6, CAN CHEM SEQ B with both CHEM 3A and 3B)

18612 MW 10:30am-11:30am MWF 6:30am-8:30am	4.0	CUNN CUNN	333 303	Demmons, B Kim, C	0
11316 TTh 11am-12pm TTh 6:30am-9:30am	4.0	CUNN CUNN	333	Ricardez, A Ricardez, A	0
37934 MW 10:30am-11:30am MWF 8:30am-10:30am	4.0	CUNN CUNN	333 303	Demmons, B Demmons, B	0
92825 MW 11:30am-12:30pm TTh 9:30am-12:30pm	4.0		SOUTH 303	Reedy, P Reedy, P	0
72040 MW 1pm-2pm MW 10am-1pm	4.0	MH MH	203 303	Day, E Day, E	0
Section 72040 will be held at Mon	unta	in Hou	use.		
62748 TTh 11am-12pm MWF 10:30am-12:30pm	4.0		333 303	Ricardez, A Kim, C	0
88365 MW 11:30am-12:30pm	1 A		SOUTH	Reedy, P	0
TTh 1:30pm-4:30pm	7.0		303	Reedy, P	v
86810 MW 11:30am-12:30pm	4.0		SOUTH	Reedy, P	0
MWF 12:30pm-2:30pm		CUNN	303	Reedy, P	
80520 MW 11:30am-12:30pm	4.0		SOUTH	Reedy, P	0
MWF 2:30pm-4:30pm		CUNN	303	Reedy, P	
48883 MW 1pm-2pm	4.0	MH	203	Day, É	0
MW 2pm-5pm		MH	303	Day, E	
Section 48883 will be held at Mon	unta	in Hou	use.		
99120 TTh 5:30pm-6:30pm	4.0	CUNN	303	Hastings, J	0
TTh 6:30pm-9:30pm		CUNN	303	Hastings, J	
87369 MW 5:30pm-6:30pm	4.0	MH	303	Roberts, D	0
MW 6:30pm-9:30pm		MH	303	Roberts, D	
Section 87369 will be held at Mon	unta	in Hou	use.		
17881 TTh 5:30pm-6:30pm	4.0	MH	303	Hok, S	0
TTh 6:30pm-9:30pm		MH	303	Hok, S	
Section 17881 will be held at Mon	unta [.]	in Hou	use.		
32559 MW 5:30pm-6:30pm	4.0	CUNN	303	Little, J	0
MW 6:30pm-9:30pm		CUNN	303	Little, J	

File Date: 12/20/13 17:12

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CHEM 003B Introduction to General, Organic and Biochemistry

Prerequisites: CHEM-003A Introduction to Chemistry and MATH-080 Elementary Algebra each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of basic, organic, and biochemistry which includes organic nomenclature, organic reactions, and the chemistry of sugars, proteins, nucleic acids and metabolic compounds. This course may satisfy the chemistry requirements for registered nursing, agriculture, family consumer science, and certain majors in the biological sciences. (UC, CSU)

CHEM 010 Exploring Everyday Chemistry

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 chemistry and the role it plays in modern society. The course is designed for non-science major 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 interest and global importance, including global warming, depletion of the ozone layer, energy, and health issues. (UC, CSU)

73768 TBA: 3.5 hrs./wk 3.0 INTERNET Reedy, P 0 Section 73768 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.

CHEM 012A Organic Chemistry

Prerequisites: CHEM-001A General Chemistry with a grade of "C" or better. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a technical and experimental introduction to Organic Chemistry for the student intending to major in premedicine, predental, pharmacy, chemistry, biology, and chemical engineering. Each of these requires a rigorous understanding of the fundamental principles of organic chemistry, including the nomenclature, reactions and reaction mechanisms of both aliphatic and aromatic hydrocarbons plus those of functional group compounds (UC, CSU)

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85002	MW 12:30pm-2pm	5.0	CUNN	333	Demmons,	В	0
	TTh 6:30am-9:30am		CUNN	305	Demmons,	В	
37858	MW 12:30pm-2pm	5.0	CUNN	333	Demmons,	В	0
	TTh 9:30am-12:30pm		CUNN	305	Demmons,	В	

CHIN 001 Elementary Chinese

Prerequisites: None. Corequisites: None. Limitations on 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 (behaviors, institutions, perspectives and artistic manifestations). (UC, CSU)

36198 TTh 3:30pm-5:30pm 5.0 CUNN 333 Shek, K ITBA: 1.0 hrs./wk INTERNET Shek, K

What foreign language should I take?

CHIN 002 Elementary Chinese

Prerequisites: CHIN-001 Elementary Chinese with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the Chinese language and Chinese cultures. Emphasis is placed on communication skills (listening, speaking, reading, and writing) and cultural understanding (behaviors, institutions, perspectives, and artistic manifestations). (UC, CSU)

45226 TTh 1:30pm-5:30pm 5.0 CUNN 333 Shek, K I TBA: 1.0 hrs./wk INTERNET Shek, K

What foreign language should I take?

CHIN 003 Intermediate Chinese

Prerequisites: CHIN-002 Elementary Chinese with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer continued study of the Chinese language and Chinese cultures. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

88722 TTh 1:30pm-3:30pm 5.0 CUNN 333 Shek, K B TBA: 1.0 hrs./wk INTERNET Shek, K

What foreign language should I take?

CHIN 004 Intermediate Chinese

Prerequisites: CHIN-003 Intermediate Chinese with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer continued study of the Chinese language and Chinese cultures. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

17963 TTh 1:30pm-3:30pm 5.0 CUNN 333 Shek, K B TBA: 1.0 hrs./wk INTERNET Shek, K

What foreign language
should T take?

CIVIL 003 Autobiography of Civilization

Prerequisites: None. Prerequisite Skills: 1. None. Advisory: Reading level II and Composition Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of the artistic traditions of our western cultural heritage. 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)

**** MW 8am-9:30am 3.0 SECA TBA Pappas, K 0 This class will be held at StknEarlyCollegeAcad. SECA CONTRACT CLASS **** MW 9:33am-11:03am Pappas, K 3.0 SECA TBA 0 This class will be held at StknEarlyCollegeAcad. SECA CONTRACT CLASS 31526 TTh 11:30am-1pm 3.0 MH 204 Pappas, K 0 Section 31526 will be held at Mountain House.

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COM ST 001A Fundamentals of Speech

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to emphasize current theories of communication, audience analysis, and development and organization of information for public speaking. (UC, CSU, C-ID COMM 110)

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42607 MWF 6:30am-7:30am
                                 3.0 SHIM
                                            205
                                                  Cataldo, J
                                                                 0
55272 TTh 6:30am-8am
                                           205
                                                  Cataldo, J
                                 3.0 SHIM
                                                                 0
65850 MWF 7:30am-8:30am
                                 3.0 SHIM
                                           205
                                                  Cataldo, J
                                                                 0
54658 TTh 8am-9:30am
                                           410
                                                  McFarland, S
                                                                 0
                                 3.0 HOLT
18072 TTh 8am-9:30am
                                 3.0 SHIM
                                           319
                                                  Marie, V
                                                                 0
87641 TTh 8am-9:30am
                                                  Cataldo, J
                                 3.0 SHIM
                                           205
                                                                 0
33847 MW 8:30am-10am
                                 3.0 MH
                                            405
                                                  Petersen, T
                                                                 0
Section 33847 will be held at Mountain House.
34396 TTh 8:30am-10am
                                 3.0 MH
                                            405
                                                  Petersen, T
                                                                 0
Section 34396 will be held at Mountain House.
                                                  McFarland, S
46986 MWF 8:30am-9:30am
                                 3.0 HOLT
                                                                 0
                                           410
69224 MWF 8:30am-9:30am
                                 3.0 SHIM
                                           205
                                                  Cataldo, J
                                                                 0
41825 TTh 9:30am-11am
                                 3.0 SHIM
                                           319
                                                  McFarland, S
                                                                 0
87065 TTh 9:30am-11am
                                 3.0 HOLT
                                           410
                                                  Bruce, K
                                                                 0
15887 MWF 9:30am-10:30am
                                           410
                                                                 0
                                 3.0 HOLT
                                                  Burror, R
40239 MWF 9:30am-10:30am
                                                  McFarland, S
                                                                 0
                                 3.0 SHIM 319
***** TTh 9:33am-11:03am
                                                  DEOL, R
                                                                 0
                                 3.0 TBA
                                           TBA
SECA
10470 F 9:40am-1pm
                                            203
                                                  Shrope-Aus, D
                                 3.0 MH
Section 10470 will be held at Mountain House.
58194 MW 10am-11:30am
                                                  Petersen, T
Section 58194 will be held at Mountain House.
25556 TTh 10am-11:30am
                                 3.0 MH
                                                  Petersen, T
                                                                 0
Section 25556 will be held at Mountain House.
96209 MWF 10:30am-11:30am
                                 3.0 HOLT
                                           410
                                                  Burror, R
                                                                 0
80264 MWF 10:30am-11:30am
                                                  Hulstrom-G, E
                                 3.0 SHIM 319
                                                                 0
79802 TTh 11am-12:30pm
                                                  Glaser, M
                                 3.0 SHIM 205
                                                                 0
22182 TTh 11am-12:30pm
                                 3.0 HOLT
                                           410
                                                  Bruce, K
                                                                 0
53733 MWF 11:30am-12:30pm
                                 3.0 HOLT
                                           410
                                                  Burror, R
                                                                 0
**** MW 11:51am-1:21pm
                                                                 0
                                 3.0 SECA TBA
                                                  Robins, C
This class will be held at StknEarlyCollegeAcad.
SECA
25266 MW 12pm-1:30pm
                                 3.0 SHIM 205
                                                  Toney, J
                                                                 0
73991 TTh 12:30pm-2pm
                                 3.0 SHIM 319
                                                  Smith, R
                                                                 0
                                 3.0 SHIM 205
                                                  Glaser, M
39685 TTh 12:30pm-2pm
                                                                 0
**** MW 1:24pm-2:54pm
                                 3.0 SECA TBA
                                                  Robins, C
                                                                 0
This class will be held at StknEarlyCollegeAcad.
SECA
59657 MW 1:30pm-3pm
                                 3.0 SHIM 319
                                                  Marie, V
                                                                 0
51913 MWF 1:30pm-2:30pm
                                 3.0 HOLT
                                           313
                                                  Upton Bent, T
                                                                 0
36173 TTh 2pm-3:30pm
                                           319
                                                                 0
                                 3.0 SHIM
                                                  Smith, R
66364 TTh 2pm-3:30pm
                                 3.0 SHIM
                                           205
                                                  REEVES, T
                                                                 0
**** MW 2:30pm-5:30pm
                                 3.0 HOLT
                                           410
                                                  Bruce, K
                                                                 0
This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013.
Tools of the Trade: Communication Skills for Today's Workplace
67889 MW 2:30pm-5:30pm
                                 3.0 HOLT 410
                                                  Bruce, K
Section 67889 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
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Non-Community Service Only

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Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013.
15965 MWF 2:30pm-3:30pm
                                 3.0 HOLT
                                           313
                                                  Upton Bent, T 0
25709 TTh 3pm-6pm
                                 3.0 SHIM 206
                                                  Cataldo, J
Section 25709 meets 10/21/2013-12/20/2013.
                                            Refund date 10/24/2013.
Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.
67418 TTh 3:30pm-5pm
                                 3.0 SHIM 319
                                                  Anderson, J
40966 MW 3:30pm-5pm
                                 3.0 SHIM
                                           205
                                                  Robins, C
                                                                 0
87569 MW 3:30pm-5pm
                                 3.0 SHIM
                                           319
                                                  Anderson, J
                                                                 0
31028 Th 6pm-9pm
                                 3.0 SHIM
                                           319
                                                  Anderson, J
                                                                 0
97407 W 6pm-9pm
                                 3.0 HOLT
                                           410
                                                  Held, J
                                                                 0
30283 T 6pm-9pm
                                 3.0 SHIM
                                           143
                                                  Dunn, J
                                                                 0
80580 Th 6pm-9pm
                                 3.0 SHIM
                                           242
                                                  REEVES, T
                                                                 0
27740 M 6:30pm-9:40pm
                                 3.0 MH
                                            405
                                                  Petersen, N
Section 27740 will be held at Mountain House.
77576 T 6:30pm-9:20pm
                                            203
                                                  Shrope-Aus, D
Section 77576 will be held at Mountain House.
54820 T 6:30pm-9:30pm
                                 3.0 MH
                                                  Petersen, N
Section 54820 will be held at Mountain House.
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COM ST 002 Oral Interpretation of Literature

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an overview of oral interpretation of literature. The course includes analysis of literary genres (forms) and the incorporation of those forms into performance. An expanded understanding of literature from many cultures and practical application of skills in oral interpretation are emphasized. (UC, CSU, C-ID COMM 170)

75164 MW 12pm-1:30pm 3.0 MH 405 Petersen, T 0 Section 75164 will be held at Mountain House.

COM ST 003 Interpersonal Communication

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an overview of interpersonal communication including analysis of relationships with family, friends, significant others, acquaintances, and co-workers. Practical application of skills for effective interpersonal communication with others is emphasized in face-to-face, supervised interactions and computer-mediated communication and includes understanding the significance of psychological, sociological, and anthropolgical research, nonverbal communication, resolving conflicts and intercultural differences. (UC, CSU, C-ID COMM 130)

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98052 MWF 9:30am-10:30am 3.0 SHIM 205 Cataldo, J 0 94404 TTh 9:30am-11am 3.0 SHIM 205 Cataldo, J 0 16049 F 1pm-4:20pm 3.0 MH 203 Shrope-Aus, D 0 Section 16049 will be held at Mountain House.
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COM ST 005 Argumentation and Debate

Prerequisites: ENG-001A Reading and Composition with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of the theory, methods and application of the principles of persuasion, argumentation, and application of the principles of argumentation and debate including the analysis of propositions, issues, evidence and reasoning through debate, persuasive writing and speaking. The course is written to apply as a critical thinking course where the students write 6000 to 8000 words or reasoned and logical persuasive papers on a variety of topics to fulfill UC, CSU requirements. (UC, CSU)

12367 TTh 12pm-1:30pm 3.0 MH 405 Petersen, T 0 Section 12367 will be held at Mountain House.
53373 MW 12:30pm-2pm 3.0 HOLT 410 Bruce, K 0

COM ST 007 Intercultural Communication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an overview of the study of intercultural communication which includes analysis and comparisons of message perception and transmission in interactions between people from different cultures. Practical application of skills for effective communication between individuals of different domestic and international cultures is emphasized. (UC, CSU, C-ID COMM 150)

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**** MW 9:33am-11:03am	3.0 SECA TBA	DEOL, R	В
This class will be held at StknE	EarlyCollegeAcad.		
SECA			
81276 TTh 11am-12:30pm	3.0 SHIM 319	Marie, V	В
88039 TBA: 3.0 hrs./wk	3.0 INTERNET	Marie, V	В
**** TTh 8am-9:30am	3.0 SECA TBA	DEOL, R	В
This class will be held at StknE	EarlyCollegeAcad.		
13204 MW 11:30am-1pm	3.0 SHIM 319	Marie, V	В
2 Inter			

COM ST 052 Speech Activities and Advocacy

Prerequisites: COM ST-001A Fundamentals of Speech or COM ST-002 Oral Interpretation of Literature or COM ST-005 Argumentation and Debate each with a grade of "C" or better. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed to provide academic credit for participation in community speech activities and intercollegiate speech tournaments, workshops, and intramural speech activities. The student researches, writes, develops programs, works on debate and extemporaneous speech files, and delivers public speaking assignments including but not limited to debates, public speaking activities, oral interpretation of literature, and readers` theatre. (CSU, C-ID COMM 160B)

22284 TTh 1:30pm-3pm	3.0 HOLT	410	Bruce, K	0
TBA: 6.0 hrs./wk	HOLT	410	Bruce, K	
44898 TTh 1:30pm-3pm	1.0 HOLT	317	Bruce, K	0
25292 TTh 1:30pm-3pm	2.0 HOLT	317	Bruce, K	0
TBA: 3.0 hrs./wk	HOLT	317	Bruce, K	

COMM DIS 001 Speech, Language and Hearing Development

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the study of speech, language and hearing development across the normal human life span. It includes genetic, cultural, and social aspects of communication development. Theories of language acquisition are discussed. Phonological, morphological, syntactic, semantic and pragmatic development will be considered and language sample analysis with typically developing children is practiced. (CSU)

69008 TBA: 3.0 hrs.	/wk 3.0 INTERNET	Sloat, R 0
58796 W 4:30pm-7:30pm	3.0 LOCK 31	4 WITCOMBE, J 0

COMM DIS 002 Introduction to Communication Disorders

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

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11349 TTh 1:	30pm-3pm	3.0 LOCK 220 E	3 Kidwell, S	0
97277 TBA:	3.0 hrs./wk	3.0 INTERNET	Matthews, M	0

COMM DIS 003 Communication Disorders: Therapy Analysis and Field Practice

Prerequisites: COMM DIS-001 Communication Disorders: Speech and Language Development and COMM DIS-002 Introduction to Communication Disorders each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: COMM DIS-001 Communication Disorders: Speech and Language Development and COMM DIS-002 Introduction to Communication Disorders. Limitations on Enrollment: Admission into the Speech Language Pathology Assistant Program. Advisories: None. This course is an introduction to speech therapy programs in public schools, clinics, hospitals, and skilled nursing facilities. The laboratory component includes student observation of a speech therapist at the off-campus facilities. (CSU)

***** M 1:30pm-4:30pm 3.5 LOCK 220 B Kidwell, S TBA: 1.5 hrs./wk TBA TBA Kidwell, S

COMM DIS 005 Communications Disorders: Materials and Procedures

Prerequisites: COMM DIS-003 Communication Disorders: Therapy Analysis and Field Practice with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: COMM DIS-003 Communication Disorders: Therapy Analysis and Field Practice. Limitations on Enrollment: Admission into the Speech Language Pathology Assistant Program. Advisories: None. This course is a survey of materials and procedures found in Speech Language Pathology Assistant (SLPA) clincial programs in public schools, hospitals, and skilled nursing facilities. Topics include record keeping, report writing, behavior modification techniques, computer assisted programs, International Phonetic Alphabet (IPA), American Speech-Language Hearing Association (ASHA), Code of Ethics, and state and national guidelines for speech therapy. (CSU)

71747 TBA: 3.0 hrs./wk 3.0 INTERNET Kidwell, S 0

COMM DIS 007 Communication Disorders: Service Delivery Issues

Prerequisites: COMM DIS-003 Communication Disorders: Therapy Analysis and Field Practice with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: COMM DIS-003 Communication Disorders: Therapy Analysis and Field Practice. Limitations on Enrollment: Admission into the Speech Language Pathology Assistant Program. Advisories: None. This course is a survey of speech and language therapy delivery systems and state and national regulations, laws, and professional organizations for Speech Language Pathology Assistants (SLPA) that control the delivery of speech and language therapy services in public schools, clinics, hospitals, and skilled nursing facilities. (CSU)

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21778 TBA: 3.0 hrs./wk 3.0 INTERNET Sloat, R 0

COMM DIS 009 Assessment and Remediation

Prerequisites: COMM DIS-003 Communication Disorders: Therapy Analysis and Field Practice and COMM DIS-005 Communications Disorders: Materials and Procedures and COMM DIS-007 Communication Disorders: Service Delivery Issues each with a grade of "C" or better or. Corequisites: COMM DIS-005 Communications Disorders: Materials and Procedures and COMM DIS-007 Communication Disorders: Service Delivery Issues. Limitations on Enrollment: Admission into the Speech Language Pathology Assistant Program. Advisories: None. This course explores in depth specific disorders of communication, with a focus on evidence-based practice. It covers remediation techniques and rationales for commonly used therapeutic approaches, assessment within the scope of SLPA practice as well as principles of learning, data collection, clinical documentation, and record

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

There are opportunities to interact with clients/patients while implementing a prescribed treatment plan, and assisting with screening or evaluation under the direction of a Speech-Language Pathologist. The experience also includes opportunities for record keeping and managing client data, setting up/preparing for sessions as needed, and performing various clerical duties as needed. All fieldwork is done in specified off-campus locations. (CSU)

2.2 hrs./wk Goossen, C 96550 TBA: 6.0 INTERNET Kidwell, S TBA: 9.0 hrs./wk TBA TBA W 4:15pm-6:30pm MH 407 Goossen, C W 4:30pm-6:30pm MH 407

Section 96550 will be held at Mountain House.

Lecture portion of class will be held on the following Wednesdays from 4:15-6:30pm, 8/21/13, 9/11/13, 9/25/13, 10/9/13, and 4:30-6:30pm, 10/23/13, 11/13/13, 12/11/13.

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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 technological changes are included. Computer programming and the use of word processing, electronic spreadsheets, database, and presentation software are introduced. (UC, CSU)

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43676 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Perez, L
                                                                0
83798 TBA:
            3.0 hrs./wk
                                 3.0 INTERNET
                                                 Zhang, L
                                                                0
71853 TBA:
            3.0 hrs./wk
                                 3.0 INTERNET
                                                 Perez, L
                                                                0
59817 TBA:
                                                 Maumalanga, M
            3.0 hrs./wk
                                 3.0 INTERNET
                                                                0
                                                 Maumalanga, M
34012 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                                0
98207 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Perez, L
                                                                0
75140 MWF 9am-10am
                                 3.0 SHIM 126
                                                 Perez, L
                                                                0
58725 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Maumalanga, M
                                                                0
63739 T 11am-12:30pm
                                 3.0 SHIM 126
                                                 Truscott, J
     TBA:
             1.5 hrs./wk
                                     INTERNET
                                                 Truscott, J
                                 3.0 SHIM 237
83163 TTh 11:30am-1pm
                                                 Maumalanga, M
                                 3.0 SHIM 126
60549 MWF 11:30am-12:30pm
                                                 Zhana, L
21158 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Maumalanga, M 0
92283 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Zhana, L
                                                                0
                                                 Maumalanga, M 0
***** TTh 11:30am-1pm
                                 3.0 SHIM 237
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Learning
Communities

This section is a learning community. Enroll in this class through ENG 79 (59565). No waitlist exists. Vacant seats will be filled on the first day of class from those students present.

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

Learning
Communities

This section is a learning community. Enroll in this class through ENG 79 (90903). No wait list exists. Vacant seats will be filled on the first day of class from those students present.

17510 M 6:30pm-9:40pm 3.0 MH 106 Caskey, M 0 Section 17510 will be held at Mountain House.

CS 012 Introduction to Management Information 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 information systems for the business student. Topics include the value and use of information systems technology for business operations, managerial decision making, and strategic advantage. Information system planning, systems analysis and design using applications software, decision support systems, and expert systems are included. Projects focus on the design, development, and use of information system models to improve managerial decision making. (UC, CSU)

91007 TBA: 3.0 hrs./wk 3.0 INTERNET Zhang, L 0

CS 016 Introduction to Game Design

Prerequisites: CS-011 Fundamentals of Computer Science with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: CSP-017 or CSP-031A each with a grade of "C" or better. This course is an introduction to current and future techniques for electronic game design and programming. Topics include graphics, game programming, game engines, motion control, narrative in games, game interfaces, artificial intelligence, music and sound, mobile games, "Serious Games" and social and interface issues of multi-user play. (CSU)

51525 TTh 11am-12:30pm 3.0 SHIM 109 Perez, L 0 TTh 12:30pm-1pm SHIM 109 Perez, L

CS 033 Systems Analysis and Design

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

70949 TBA: 3.0 hrs./wk 3.0 INTERNET Zhang, L 0

CS 050H Special Studies: Computer Science

Prerequisites: CS-011 Fundamentals of Computer Science with a grade of "C" or better and a grade of "C" or better in at least one course in any CS, CSA, CSP, CSN, or CSW discipline for follow-up study. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Presentation of a written project proposal outlining the project guidelines, tasks, calendar, etc. that is acceptable to the instructor and the division dean. Advisories: None. This course is designed for the student of Computer Science who wishes 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 and reports progress at scheduled meetings with the faculty member. Course may be repeated for a maximum of four (4) units. (CSU)

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***** TBA: 2.0 hrs./wk 1.0 LOCK 203 Perez, L 0

***** TBA: 4.0 hrs./wk 3.0 LOCK 203 Perez, L 0

***** TBA: 3.0 hrs./wk 2.0 LOCK 203 Perez, L 0

This class meets 10/14/2013-12/20/2013. Refund date 10/21/2013.
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Last drop date without a W: 10/24/2013. Last drop date with a W: 11/15/2013.

CSA 020 MS Word, Excel, and Access

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: CSA-045. This course is designed to introduce the student to microcomputers and the PC based programs Microsoft Word (word processor), Excel (spreadsheet), and Access (data base). (CSU)

61016 TTh 11am-12:30pm	3.0 SHIM 240	Stewart, A	В
65945 TTh 8:30am-10am	3.0 SHIM 218	NORIEGA, J	В
10870 TBA: 3.0 hrs./wk	3.0 INTERNET	NORIEGA, J	В
95946 TBA: 3.0 hrs./wk	3.0 INTERNET	Stewart, A	В
39441 TBA: 3.0 hrs./wk	3.0 INTERNET	NORIEGA, J	В
38786 TBA: 3.0 hrs./wk	3.0 INTERNET	NORIEGA, J	В
30767 F 1pm-4:20pm	3.0 MH 106	NORIEGA, J	В
Coction 20767 will be held at Me	oun±ain House		

Section 30767 will be held at Mountain House.

CSA 035 Multimedia Presentations

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

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46069 TTh 10am-11:30am 3.0 SHIM 218 NORIEGA, J 0
21997 TBA: 3.0 hrs./wk 3.0 INTERNET NORIEGA, J 0
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CSP 026A Java Programming

Prerequisites: CS-011 Fundamentals of Computer Science and CSP-017 Computer Logic or CSP -029A Pascal Programming each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the Java programming language and to object-oriented programming concepts. The student writes applications and applets using the Java programming language. Topics include control structures, classes, methods, properties, and arrays. (CSU, UC).

84190 MW 1:30pm-3pm 3.0 BUDD 221 Zhang, L WW 3pm-3:30pm BUDD 221 Zhang, L

CSP 029A Pascal Programming

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 general purpose programming language, Pascal. Pascal is a structured language designed to teach structured programming concepts. General problem-solving techniques using these structured concepts are covered along with elementary data structures. Topics include string manipulation techniques, arrays and records. list. (UC, CSU)

85963 TBA: 3.0 INTERNET 3.0 hrs./wk Zhang, L Zhang, L TBA: 1.0 hrs./wk TBA TBA ***CSP 29A replaced the certificate requirement of CSP 17 which is no longer offered*** 81581 TTh 9:30am-11am 3.0 SHIM 109 Perez, L TBA: 1.0 hrs./wk **INTERNET** Perez, L ***CSP 29A replaced the certificate requirement of CSP 17 which is no longer offered*** 29643 TBA: 3.0 hrs./wk 3.0 INTERNET Perez, L TBA: 1.0 hrs./wk INTERNET Perez, L ***CSP 29A replaced the certificate requirement of CSP 17 which is no longer offered***

CSP 031A C++ Programming I

Prerequisites: CS-011 Fundamentals of Computer Science and CSP-017 Computer Logic or CSP -029A Pascal Programming each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the fundamentals of computer programming using C++. (UC, CSU)

11882 MW 10:30am-12pm 3.0 SHIM 237 Maumalanga, M 0 MW 12pm-12:30pm SHIM 237 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. Advisories: None. This course is a second semester course designed to provide the student with a working knowledge of Object-Oriented Programming (OOP) using C++. This course continues the study of software specification, design, implementation, and debugging techniques while introducing abstract data types, fundamental data structures and associated algorithms. Coverage includes ADT, Inheritance, Polymorphism, Operator overloading, basic STL, singly linked lists, stacks, queues, recursion and sorting. The student will be expected to design, implement, test and analyze a number of C++ programs. (UC, CSU).

95408 MW 8:30am-10am 3.0 SHIM 237 Maumalanga, M 0 MW 10am-10:30am SHIM 237 Maumalanga, M

CSW 021 JavaScript Programming

Prerequisites: CSW-023 HTML for Web Publishing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to JavaScript programming. Topics include using JavaScript to add functionality to web pages, create dynamic web pages, and implement web page interactivity. Laboratory projects include integrating JavaScript into HTML files to create special functions such as, creating pop-up windows, adding scrolling messages, adding images and forms, creating and modifying cookies, using frames and objects, and detecting keystrokes in a browser. (CSU)

87386 TBA: 4.0 hrs./wk 3.0 INTERNET Maumalanga, M 0

CUL ART 001 Introduction to Hospitality Industry

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the organization and structure of hotel, restaurants, and clubs. Students will also be introduced to the importance of industry contacts, resume writing, time management, and will perform a hospitality occupational interview. The student will receive an overview pertaining to forces that shape the hospitality industry, tourism, destinations, and how they interact with the hospitality industry, related businesses that serve the traveler, how services affect the industry, managing and working in the international market, and what the future holds for the industry.

71892 Th 11am-1pm 2.0 BUDD 407 Emery Berk, T 0

CUL ART 003 Sanitation and Safety

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

69372 Th 1:30pm-3:30pm 2.0 CUNN 242 Cabrera, K 0 Section 69372 meets 9/23/2013-12/20/2013. Refund date 9/30/2013. Last drop date without a W: 10/2/2013. Last drop date with a W: 10/31/2013. 27213 M 3:30pm-5:30pm 2.0 SHIM 242 Berkner, M 0

CUL ART 004 Food and Beverage Cost Technologies

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-076 with a grade of "C" or better. This course is designed to enable the student to study food, beverage, and labor cost controls. The student learns recipe conversions, menu pricing, and food and labor cost percentages. A working knowledge of culinary mathematics as it applies directly to food cost analysis is stressed as well as the necessary mathematics proficiency required to function effectively in the foodservice industry. (CSU)

84568 W 3:30pm-5:30pm 2.0 SHIM 242 Halabicky, R 0

CUL ART 005 Commercial Food Preparation

Prerequisites: CUL ART-003 Sanitation and Safety with a grade of "C" or better or Serv Safe Certificate. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to explore the theory of basic commercial food production techniques and applications. The students develop skills in knife, tool, and equipment operation and apply principles of food preparation to produce a variety of food products. Students are involved in meal production and rotate through commercial foodservice job stations. (CSU)

25937 F 8am-10am 4.0 DANN 109 Cabrera, K 0 F 10am-4pm DANN 109 Cabrera, K

CUL ART 007 Baking

Prerequisites: CUL ART-003 Sanitation and Safety with a grade of "C" or better or. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: ServeSafe Certification Examination within 5 years. Advisories: None. This course is designed to provide the student with the basic skills that are involved in dessert and bread production from formulas used in quantity food service. Care and use of bakeshop equipment are included. (CSU)

99069 TWTh 10am-11:55am 3.0 SHIM 301 Halabicky, R 0
TWTh 11:55am-2:45pm SHIM 301 Halabicky, R
Section 99069 meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/26/2013. Last drop date with a W: 9/5/2013.

CUL ART 008 European Pastry Production

Prerequisites: CUL ART-007 Baking CUL ART-003 Sanitation and Safety each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: ServeSafe Certification Examination within 5 years. Advisories: None. 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, petit fours, and individually plated desserts. Speciality breads are produced. (CSU)

CUL ART 009 Restaurant Operations

Prerequisites: CUL ART-005 Commercial Food Preparation and CUL ART-003 Sanitation and Safety each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: ServeSafe Certification Examination within 5 years. Advisories: None. This course is designed to enable the student to prepare and serve food for 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. The student performs dining room service using a variety of types of service. The student learns to operate a point of sale computer. (CSU)

89131 MTW 8:30am-9:40am 9.0 DANN 109 Berkner, M 0 MTW 10am-2:30pm DANN 105 Berkner, M

Non-Community Service Only

CUL ART 011 Menu Planning

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to summarize the basic principles of menu planning and layout for various foodservice operations. Factors considered are nutritional adequacy, economic requirements, types of operations, skill of personnel, clientele, and equipment. (CSU)

82475 T 3:30pm-5pm

1.5 CUNN 312 Berkner, M 0

CUL ART 013 Purchasing and Receiving

Prerequisites: CUL ART-004 Food and Beverage Cost Technologies with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to survey purchasing and receiving practices in commercial food service operations. The course includes the writing of specifications, standards and grades of food. Analysis of food quality and the factors influencing pricing are included. This course utilizes the Etudes learning platform for online homework assignments.(CSU

25668 W 3:30pm-5pm

1.5 CUNN 312 Berkner, M 0

CUL ART 019 Kitchen Management

Prerequisites: CUL ART-009 Restaurant Operations with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to examine advanced principles of preparation of foods served in hotels and restaurants. The student gains experience in quantity food preparation while working in the Student Chef. Career options are explored. CSU)

53754 MTW 8:30am-9:40am

9.0 DANN 109 Berkner, M

0

MTW 10am-2:30pm

DANN 105 Berkner, M

CUL ART 025 Food Service Management

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to enable the student to study the principles of managing all types of commercial and institutional food service. Areas such as sales, promotion, advertising, personnel, legal aspects, and labor-management relations are covered. Styles of leadership are evaluated. Human relations and personnel management skills are discussed. (CSU)

55944 Th 4pm-6pm

2.0 SHIM 242 Emery Berk, T 0

CUL ART 029 Beverage Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of beverages, both alcoholic and non-alcoholic, used in the food service industry. Topics include: beverage composition, production methods and regions, quality, characteristics, uses in drinks and food, beverage service; wine analysis, service and pairing with food; government regulations and licenses. Alternative meetings off campus may be required.

Student Time Conflict

CUL ART 093V Work Experience: Culinary Arts

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Work Experience: The student must enroll in a course in the discipline directly related to the work experience. The student must enroll in a minimum of 7 units including work experience units, during the semester. For summer session, the student must enroll in one related course in addition to work experience. The combined total number of units a student may take in work experience and occupational practice 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: CUL ART-003 GUID-030 GUID-031 GUID-032 GUID-033 each 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.

***** TBA: 1.0 hrs./wk 1.0 TBA Berkner, M A
***** TBA: 4.0 hrs./wk 4.0 TBA Berkner, M A

DANCE 006A Ballet I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed to introduce 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 the 1600 to nowadays. (UC, CSU)

38707 T 8am-9am 2.0 BUDD 402 Gnassounou, V B T 9am-10am BUDD 402 Gnassounou, V Th 8am-10am 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 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 the 1600 to nowadays. (UC, CSU)

20373 Th 8am-9am	2.0 BUDD	402	Gnassounou, V B
Th 9am-10am	BUDD	402	Gnassounou, V
T 8am-10am	BUDD	402	

DANCE 010A Modern Dance I

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

36656 M 8:30am-9:30am	2.0 BUDD	402	Gnassounou, V B
M 9:30am-10:30am	BUDD	402	Gnassounou, V
W 8:30am-10:30am	BUDD	402	

DANCE 010B Modern Dance II

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

12191 W 8:30am-9:30am	2.0 BUDD	402	Gnassounou, V B
W 9:30am-10:30am	BUDD	402	Gnassounou, V
M 8:30am-10:30am	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 dance with emphasis placed on anatomy, primary stretches, isolations, port de bras, terminology and fundamental Jazz combinations. The course also offers an overview of jazz history and its cultural influence. (UC, CSU)

70974 T 11am-12pm	2.0 BUDD	402	Gnassounou, V 0
Th 11am-1pm	BUDD	402	Gnassounou, V
T 12pm-1pm	BUDD	402	

DANCE 012B Jazz Dance II

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

87219 Th 11am-12pm 2.0 BUDD 402 Gnassounou, V 0 T 11am-1pm BUDD 402 Gnassounou, V Th 12pm-1pm BUDD 402

DANCE 030 Introduction to Dance

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed to introduce the fundamentals of dance. Students will be acquainted with various dance forms, movements, techniques and skills (Ballet, Jazz, Modern, Ethnic and Social dance). Students will also be exposed to the historical context of dance.(CSU)

DIESL 087A Diesel Specialization

Prerequisites: DIESL-091 Heavy Duty Brakes or DIESL-094 Diesel Engine Principles each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Present a project proposal acceptable to the instructor and division dean. Advisories: None. This course is designed for the advanced student in diesel technology. The student completes an advanced specialized project developed in consultation with the instructor.

***** TBA: 4.5 hrs./wk 1.5 HOLT 137 Pekarek, K 0
This class meets 8/19/2013-10/17/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

***** TBA: 4.5 hrs./wk 1.5 HOLT 137 Murphy, G 0
This class meets 10/21/2013-12/19/2013. Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

DIESL 087B Diesel Specialization

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

***** TBA: 9.0 hrs./wk 3.0 HOLT 137 Murphy, G 0 This class meets 8/19/2013-10/17/2013. Refund date 8/22/2013.

Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

***** TBA: 9.0 hrs./wk 3.0 HOLT 137 Murphy, G 0 This class meets 10/21/2013-12/19/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

DIESL 091 Heavy Duty Brakes

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide technical information and to develop skill in working on air brake systems. Basic instruction is provided through practical work on truck brake systems and related mock-ups in preparation for employment in the truck and diesel industry.

17217 MW 7am-9am 3.0 HOLT 133 Pekarek, K 0 MW 9am-12pm HOLT 137 Pekarek, K

Section 17217 meets 8/19/2013-10/16/2013. Refund date 8/22/2013.

Last drop date without a W: 8/25/2013. Last drop date with a W: 9/18/2013.

DIESL 094 Diesel Engine Principles

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide technical information and to develop skills in working on engines and vehicle maintenance. Basic instruction is provided through practical work on diesel engines and related mock-ups in the preparation for employment in the truck and diesel industry.

17575 MW 12pm-2pm 3.0 HOLT 132 Alford, S 0 MW 2pm-5pm HOLT 137 Alford, S

Section 17575 meets 8/19/2013-10/17/2013. Refund date 8/22/2013.

Last drop date without a W: 8/25/2013. Last drop date with a W: 9/18/2013.

DIESL 095 Diesel Engine Repair

Prerequisites: DIESL-094 Diesel Engine Principles with a grade of "C" or better. Corequisites: DIESL-094 Diesel Engine Principles. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare the student to repair and replace components on diesel engines. The course provides advanced technical information addressing complete overhaul and testing of diesel engines used in different makes of trucks.

Section 93049 meets 10/21/2013-12/19/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

DIESL 098 Allison Transmission Service

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide technical information and develop skills in working on Allison automatic transmissions. Basic and advanced instruction is provided through practical work on Allison transmissions used in today`s modern trucks, buses, and recreational vehicles.

94607 TTh 7am-8am 2.0 HOLT 132 Pekarek, K 0
TTh 8am-11am HOLT 138 Pekarek, K
Section 94607 meets 8/19/2013-10/17/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013.

DRAMA 001A Actor's Studio I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed as a practical, performance-oriented introduction to an integrated program of skills in actor training for the career-oriented drama student. Studies include basic principles of acting, improvisation, voice and movement dynamics, and beginning scene study. (UC, CSU, C-ID THTR 151)

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DRAMA 010 Theatre Appreciation

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey course designed to develop an appreciation of theatre as an art form to include general nature of dramatic presentation, elements of dramatic structure, types of drama, and particular contributions of the actor, director, designers, technicians, and audience. (UC, CSU, CAN DRAM 18)

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17301 MWF 10:30am-11:30am
                                3.0 SHIM 402
                                                Gilbreath, T
45204 MWF 9:30am-10:30am
                                3.0 SHIM
                                          402
                                                Gilbreath, T
                                                               0
66726 TTh 9:30am-11am
                                3.0 HOLT
                                          133
                                                Rutan, P
80220 TBA:
            3.0 hrs./wk
                                3.0 INTERNET
                                                McCollam-M, C
55782 TTh 11am-12:30pm
                                3.0 SHIM 402
                                                Durr, D
4 Inter
                                                Durr, D
68641 TTh 1:30pm-3pm
                                3.0 SHIM 402
                                                Muller Kim, D
68276 M 6pm-9:05pm
                                3.0 FORM NORTH
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DRAMA 016A History of Theatre: Primitive to the 18th Century

Prerequisites: None. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the physical structure, representative plays, practices, and theatre traditions from primitive times to the 18th century. (UC, CSU)

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86698 MWF 8:30am-9:30am 3.0 SHIM 143 Gilbreath, T 0 ***** TTh 11:51am-1:21pm 3.0 SECA TBA McCollam-M, C 0 This class will be held at StknEarlyCollegeAcad. SECA
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DRAMA 019A Technical Theatre I

Prerequisites: None. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory lecture, demonstration and laboratory experience focusing on stage scenery production. An introduction to stage costume, lighting, and sound production are also included. Participation on construction crews for Theatre Arts productions is required. (UC, CSU, C-ID THTR 171)

Non-Community Service Only

DRAMA 019B Technical Theatre II

Prerequisites: DRAMA-019A Technical Theatre I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of stagecraft design, stagecraft research techniques, and stagecraft production organization as it pertains to scenery, lighting, sound, and costuming. Students study the aesthetics, practical applications, and the principles of set, sound, lighting, and costume production as it applies to the theatre performance. Participation in backstage crews for Theatre Arts productions is required. (UC, CSU)

DRAMA 022 Stage Lighting

Prerequisites: DRAMA-019A Technical Theatre I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory course in stage lighting for live theatrical production. Stage lighting technology and lighting design principles are explored. Practical application of lighting principles is emphasized. (CSU, C-ID THTR 173)

20136 MW 9:30am-10:30am 3.0 LOCK 326 Bautch, K 0 MW 10:30am-11:30am LOCK 326 Bautch, K TBA: 1.0 hrs./wk LOCK 326

DRAMA 023 Stage Costume

Prerequisites: DRAMA-019A Technical Theatre I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is study in costume design and production and its practical application to drama production. Emphasis will be placed on costume construction and production organization, using hands-on activity in support of workshop productions. (CSU, C-ID THTR 174)

48039 TTh 9:30am-10:30am 3.0 LOCK 244 Hastings, J 0 TTh 10:30am-11:30am LOCK 244 Hastings, J TBA: 1.0 hrs./wk LOCK 244

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 participation. (UC, CSU)

88

***** TBA: 9.0 hrs./wk 3.0 TILLIE LEWI Jordan, H 0

Non-Community Service Only

DRAMA 025B Theatre Production: Crew

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

****	TBA:	6.0 hrs./wk	2.0 TILLIE LEWI Bautch, K	0
****	TBA:	3.0 hrs./wk	1.0 TILLIE LEWI Bautch, K	0
****	TBA:	9.0 hrs./wk	3.0 TILLIE LEWI Bautch, K	0

DRAMA 027A Repertory Workshop: Acting I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This is a beginning course in rehearsal and performance of one or more workshop productions. Emphasis is placed on solving the problems of acting in a live production, such as character development. (UC, CSU)

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**** MWF 3:30pm-5:30pm 2.0 LOCK 326 Rutan, P 0 Requires audition
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DRAMA 029A Repertory Workshop: Crew I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This is a beginning course 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)

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***** TBA: 6.0 hrs./wk 2.0 LOCK 326 Rutan, P 0 Requires audition
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DRAMA 031 Principles of Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce basic principles of acting including ensemble interaction, character study, expressive dynamics, and the rehearsal process. The student will examine an intergration of theatre games, exercises, improvisation, and scene study culminating in a final presentation of a partner scene. (UC, CSU)

11571 TTh 8:30am-9:30am	3.0 LOCK	326	Durr, D	0
TTh 9:30am-10:30am	LOCK	326	Durr, D	

Non-Community Service Only

DRAMA 038 Acting for the Camera

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to examine the skills and techniques necessary for acting in the film and television media. Studies include camera orientation and terminology, on-camera scene study, monologues, improvisation, and acting for commercials. (UC, CSU)

10295 TTh 1:30pm-2:30pm 3.0 LOCK 326 Jordan, H 0 TTh 2:30pm-3:30pm LOCK 326 Jordan, H

DRAMA 044A Traditional Theatre Production: Acting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is an introduction to play selection and production for a traditional theatre audience. It includes acting, stage movement, rehearsal and public performance. (CSU)

***** TBA: 2.0 hrs./wk 3.0 LOCK 326 Bautch, K 0 TBA: 3.0 hrs./wk LOCK 326 Bautch, K

DRAMA 044B Traditional Theatre Production: Crew

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is a beginning course in rehearsal, performance, and production crew work where emphasis is placed on solving the problems of production by preparation of public performance for a traditional theatre audience. (CSU, C-ID THTR 192)

***** TBA: 3.0 hrs./wk 1.0 LOCK 149 Bautch, K 0
***** TBA: 6.0 hrs./wk 2.0 LOCK 149 Bautch, K 0
***** TBA: 9.0 hrs./wk 3.0 LOCK 149 Bautch, K 0

DRAMA 101 Creative Seniors: Drama

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed to give the student an opportunity to work with a variety of theatre performance practices, including rehearsal and performance, technical areas and activities related to "front of the house" duties. Emphasis work as an individual as well as in ensemble settings.

73763 TBA: 9.0 hrs./wk 0.0 TBA TBA Jordan, H 0

DV ED 120 Tutorial Assistance

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: 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 is provided with special attention to learning styles, study skills such as notetaking, textbook reading, problem solving, and test-taking. Students are provided computer access. The course goal is to help the student become a self-sufficient, independent learner.

**** TBA: 3.0 hrs./wk 0.0 TBA TBA Barlow, G Athletic tutorina ***** TBA: 20.0 hrs./wk 0.0 TBA TBA Gonzales, J This is a computer lab course. **** TBA: 3.0 hrs./wk 0.0 CUNN 233 O`Connell, P The above section is designed for ESL and Foreign Language Lab students. ***** TBA: 3.0 hrs./wk 0.0 TBA Johnson, G TBA Tutoring for Athletes ***** TBA: 20.0 hrs./wk 0.0 HOLT 201 O`Connell, P This section is designed to track students for the Writing Learning Center. ***** TBA: 3.0 hrs./wk 0.0 TBA TBA Peters, R This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013. Last drop date without a W: 9/9/2013. Last drop date with a W: 10/14/2013. Athletic tutoring **** TBA: 3.0 hrs./wk 0.0 TBA **TBA** Ressa, R This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013. Last drop date without a W: 9/9/2013. Last drop date with a W: 10/14/2013. Athletic tutoring ***** TBA: 20.0 hrs./wk 0.0 TBA TBA O`Connell, P This section is designed for content tutoring. ***** TBA: 20.0 hrs./wk 0.0 TBA TBA Gonzales, J Math and Science tutoring lab

E M 070 Introductory Techniques for Electron Microscopy

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is a beginning electron microscopy lecture and laboratory course dealing with the alignment and operation of the transmission electron microscope (TEM) as well as the preparation of particles and replicas for viewing on the TEM. The course includes individual training in the use of the TEM and techniques for photography.

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33086 MW 12:30pm-1:30pm
                                  3.0 CMAS
                                            102
                                                  Villalovoz, F 0
      M 7:30am-10:30am
                                      CMAS
                                            130
                                                  Villalovoz, F
      TBA:
             1.5 hrs./wk
                                            130
                                                 Staff
                                      CMAS
89430 MW 12:30pm-1:30pm
                                  3.0 CMAS
                                            102
                                                  Villalovoz, F
      M 1:30pm-4:30pm
                                      CMAS
                                            130
                                                  Villalovoz, F
             1.5 hrs./wk
      TBA:
                                      CMAS
                                            130
                                                 Staff
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Non-Community Service Only

E M 071 Light Microscopy and Photography

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course covers the fundamentals of digital photography for scientific applications. Emphasis is placed on the understanding and operation of the optical microscope and digital imaging.

56503 TTh 10:30am-11:30am 3.0 CMAS 102 Krupp, J B Th 7:30am-10:30am CMAS 130 Krupp, J

E M 074 Scanning 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 designed to provide the student with techniques necessary to prepare specimens, both organic and inorganic, for the scanning electron microscope. The student becomes familiar with the operating modes of the scanning electron microscope and the energy dispersive X-ray system. High resolution systems and computer imaging constitute part of the course.

75457 MW 11:30am-12:30pm Villalovoz, F 0 3.0 CMAS 102 Th 1:30pm-4:30pm CMAS 130 Villalovoz, F 93261 MW 11:30am-12:30pm 3.0 CMAS 102 Villalovoz, F 0 W 1:30pm-4:30pm CMAS 126 Villalovoz, F

E M 075B Biological Ultrastructure

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course presents information about the fine structure and function of cells and tissues.

16458 TTh 11:30am-12:30pm 2.0 CMAS 102 Krupp, J B

E M 082B Advanced Techniques in Biological Electron Microscopy

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy and E M-072B Ultramicrotomy for Electron Microscopy and E M-071 Light Microscopy and Photography each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a lecture and laboratory course which covers advanced techniques of biological specimen preparation for transmission electron microscopy (TEM).

92

46493 W 8:30am-9:30am 3.5 CMAS 102 Krupp, J 0 W 9:30am-11:30am CMAS 130 Krupp, J F 8:30am-12:30pm CMAS 130 Krupp, J

Non-Community Service Only

E M 083M Physical Electron Microscopy Laboratory

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy and E M-073M Introduction to Materials Electron Microscopy each with a grade of "C" or better. Prerequisite Skills: 1. Advisory Reading Level I. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a lecture and laboratory course covering preparation, handling, and examinations of thin film electron transmission samples and other materials. The course also covers interpretation of electron micrograph images and reciprocal lattice patterns in electron diffraction in crystals.

95028 TTh 7:30am-8:30am 3.0 CMAS 102 Villalovoz, F 0 T 8:30am-11:30am CMAS 130 Villalovoz, F TBA: 2.0 hrs./wk CMAS 130 Staff

E M 087 Electron Microscopy Equipment Maintenance

Prerequisites: E M-074 Scanning Electron Microscopy with a grade of "C" or better. Prerequisite Skills: 1. Advisory: Reading Level II. Corequisites: E M-074 Scanning Electron Microscopy. Limitations on Enrollment: None. Advisories: None. This course is designed to provide information and training related to the upkeep and everyday maintenance of equipment usually found in an electron microscope laboratory.

76826 Th 8:30am-9:30am 3.0 CMAS 102 Villalovoz, F 0 F 2:30pm-5:30pm CMAS 130 Villalovoz, F F 1:30pm-2:30pm CMAS 102 Villalovoz, F

E M 089 Digital Imaging for Microscopy

Prerequisites: E M-070 Introductory Techniques for Electron Microscopy and E M-071 Light Microscopy and Photography each 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 and laboratory course which provides information and training related to digitizing, processing, measuring, and analyzing images specifically related to microscopy applications.

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**** T	12:30pm-1pm	2.0	CMAS	102	Krupp, J]	В
Т	2pm-4:30pm		CMAS	130	Krupp, 3]	
M	1pm-2pm		CMAS	130			
Student	Time Conflict						
61474 T	12:30pm-1:30pm	2.0	CMAS	102	Krupp, 3]	В
Т	1:30pm-4:30pm		CMAS	130	Krupp, 3	J	

E M 095H Special Studies: Electron Microscopy

Prerequisites: E M-082B Advanced Techniques in Biological Electron Microscopy or E M-083M Physical Electron Microscopy Laboratory each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is available to the qualified student who wishes to explore further some phase of electron microscopy either in the biological or metallurgical field. Consent of the instructor and division chairperson is required.

***** TBA: 3.0 hrs./wk 1.0 HOLT 140 Krupp, J 0

E M 099 Applied Microscopy Principles

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 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" applications. The 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 HOLT 140 Villalovoz, F A
***** TBA: 6.0 hrs./wk 2.0 HOLT 140 Villalovoz, F A
***** TBA: 9.0 hrs./wk 3.0 HOLT 140 Villalovoz, F A

E TECH 012 Computer-Aided Drafting

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to utilize Computer Aided Drafting (CAD) software on microcomputer CAD systems to produce a variety of drawings. The student learns the function and operation of typical CAD system components. Some of the coursework allows the student to work in the field of individualized interest. (CSU)

41000 MW 8:30am-9:30am	3.0 HOLT	130	Hepworth,	D	0
MW 9:30am-10:30am	HOLT	130	Hepworth,	D	
F 8:30am-10am	HOLT	130			
54952 MW 6pm-7pm	3.0 HOLT	130	Rossetti,	Α	0
MW 7pm-9pm	HOLT	130	Rossetti,	Α	

E TECH 020 Materials and Measurements

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-080 with a grade of "C" or better or a minimum of assessment level 4 on the COMPASS Math 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 course includes a variety of measuring techniques. (CSU)

36260 T 1pm-2pm 3.0 HOLT 133 Howser, B 0 Th 1:30pm-2:30pm HOLT 133 MW 10:30am-12:30pm HOLT 126 Howser, B

E TECH 041 Civil Drafting: Site Design and Improvement

Prerequisites: E TECH-012 Computer-Aided Drafting and MATH-080 Elementary Algebra each with a grade of "C" or better or higher or a minimum of assessment level 4 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the development and design of site plans, including parking, storm drainage systems, sewage piping, and site preparation. The student prepares a set of drawings with calculations and cost estimates for a site improvement plan. A complete project portfolio is developed. (CSU)

E TECH 047 Introduction to Industrial Control Systems

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to include basic control systems for process machines and driven equipment used in industry. Topics include programmable controllers, basic electrical circuits, input devices, output devices, control diagrams, and specific programmable controller applications. (CSU)

81721 MW 12:30pm-1:30pm 3.0 HOLT 131 Howser, B 0 MW 1:30pm-2:30pm HOLT 131 Howser, B F 12:30pm-2:30pm HOLT 131 Howser, B

E TECH 080 Applied Surveying

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-080 with a grade of "C" or better or a minimum of assessment level 4 on the COMPASS Math Placement Test. This course is designed for the engineering technician. The course utilizes an applications-oriented approach in the basic principles used in typical surveying field and office work related to horizontal measurements, elevations, traverses, boundary surveys, route surveying, and construction projects.

27328	TTh 9:30am-10:30am	3.0 HOLT	132	Hepworth,	D 0	1
	TTh 10:30am-11am	HOLT	131	Hepworth,	D	
	T 2pm-5pm	HOLT	131	Hepworth,	D	

ECON 001A Principles of Macroeconomics

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum level of 5 on the COMPASS Math Placement Test. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. An introductory course focusing on aggregate economic analysis. Topics include: market systems, aggregate measures of economic activity, macroeconomic equilibrium, money and financial institutions, monetary and fiscal policy, international economics, and economic growth. (UC, CSU)

51681 TTh 8am-9:30am	3.0 BUDD	408	Beutel, J	0
46210 TTh 9:30am-11am	3.0 BUDD	408	Beutel, J	0
97970 MW 9:30am-10:30am	3.0 BUDD	408	Beutel, J	0
TBA: 1.0 hrs./wk	INTERN	IET	Beutel, J	
Section 97970 is hybrid.	In-person lecture	and	internet combin	ed.
19866 MW 10:30am-11:30am	3.0 BUDD	408	Torres, E	0
TBA: 1.0 hrs./wk	INTERN	IET	Torres, E	
Section 19866 in hybrid.	In-person lecture	and	internet combin	ed.
53322 MW 12:30pm-2pm	3.0 BUDD	408	Torres, E	0
48033 MW 2:30pm-4pm	3.0 BUDD	408	Torres, E	0

ECON 001B Principles of Microeconomics

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum level of 5 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This is an introductory course focusing on choices of individual economic decision-makers. Topics include scarcity, specialization and trade, market equilibrium, elasticity, production and cost theory, market structures, factor markets, and market failure. (UC,CSU, C-ID ECON 201)

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29262 MW 8:30am-9:30am
                                 3.0 BUDD 408
                                                 Beutel, J
                                                 Beutel, J
      TBA:
             1.0 hrs./wk
                                     INTERNET
Section 29262 is a hybrid. In-person lecture and internet combined.
21415 TTh 9:30am-11am
                                 3.0 CUNN 119
                                                 Torres, E
                                                                0
53688 TTh 11am-12:30pm
                                 3.0 BUDD
                                           408
                                                 Torres, E
                                                                0
67640 T 6pm-8:50pm
                                 3.0 BUDD 408
                                                 Shakerin, M
                                                                0
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EDUC 010 Introduction to Education

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: EDUC-010L Seminar and Tutoring in Education. Limitations on Enrollment: None. Advisories: ENG-079 with a grade of "C" or better. This course introduces students to the concepts and issues related to teaching diverse learners in today's contemporary schools, Kindergarten through grade 12 (K-12). Topics include teaching as a profession and career, historical and philosophical foundations of the American education system, contemporary educational issues, California's content standards and frameworks, and teacher performance standards. In addition to class time, the course requires a minimum of 45 hours of structured fieldwork in public school elementary classrooms that represent California's diverse student population, and includes cooperation with at least one carefully selected and campus-approved certificated classroom teacher. Students are required to observe and participate in community classrooms. Fingerprint clearance and TB clearance is required. Web enhanced. (UC, CSU)

45757 TBA: 3.0 hrs./wk 3.0 INTERNET Prescott, K 0

EDUC 010L Seminar and Tutoring in Education

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: Finger printing & Criminal Record Clearance Health & TB Clearance. Advisories: EDUC-010 with a grade of "C" or better. This course is designed to provide the student skill training in tutoring and tutoring experience in the field of education. The student will tutor 50 hours in diverse K-8 public school classrooms under the immediate supervision of a classroom teacher. Skill training addresses tutoring techniques and interpersonal relationships. This course emphasizes California Standards for the Teaching Profession (CSTP). Fingerprint clearance from San Joaquin Delta College Police Department and tuberculosis clearance must be completed before the first week of the semester to ensure timely placement for field experience. Placements may be limited or unavailable for students with felony convictions. (UC, CSU)

15030 TBA: 3.0 hrs./wk 1.0 SHIM 242 Somera, I 0 The above section (15030) has a mandatory meeting on Tuesday, August 20th, from 2-3pm in Shima 242.

EDUC 012 Reading and Math Tutoring Techniques

Prerequisites: None. Prerequisite Skills: 1. None. Advisory: Reading level II and Composition Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: EDUC-010 with a grade of "C" or better and. This course is designed to introduce concepts and practice of elementary level tutoring in reading and math. The basic reading skills including sight word recognition, word analysis skills, oral fluency, and comprehension. The basic mathematics skills include addition, subtraction, multiplication and division of whole numbers, fractions, and decimals. After completing on-campus training, students are placed in nearby school districts, grades K-5, to conduct 30 hours of one-on-one tutoring sessions in reading or math. The field-based portion of course provides a synthesis and application of course content. This course is recommended for students considering a career in teaching. Fingerprint clearance and TB clearance are required. (CSU)

***** Sa 8am-2pm 2.0 BUDD 333 Hurtado, L 0
This class meets 8/24/2013-12/14/2013. Refund date 9/5/2013.
Last drop date without a W: 9/6/2013. Last drop date with a W: 10/12/2013.
Must be admitted to Mini Corps Program. Contact Mrs. Hurtado at lhurtado@deltacollege.edu.
Course meets 8/24, 9/14, 10/12, 11/16, and 12/14.

EDUC 012A Reading and Math Tutoring Techniques Practicum

Prerequisites: None. Corequisites: EDUC-012 Reading and Math Tutoring Techniques. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the practice of elementary level tutoring in reading and math. After completing on-campus training, students are placed in nearby school districts, grades K-5, to conduct 50 hours of one-on-one tutoring sessions in reading or math. The field-based portion of course provides a synthesis and application of course content. This course is recommended for students considering a career in teaching. Fingerprint clearance and TB clearance are required. (CSU)

***** TBA: 3.0 hrs./wk 1.0 TBA TBA Hurtado, L 0
Must be admitted to Mini Corps Program. Contact Mrs. Hurtado at lhurtado@deltacollege.edu

ELEC 030 Fundamentals of Electricity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to present the fundamental principles of electricity, magnetism and alternative energy. The student is introduced to the concepts and applications through lecture and laboratory for both direct (DC and alternating current (AC). The student develops skills in the measurement, construction, and analysis of electrical circuits. (CSU)

38546 MW 8am-10am 5.0 BUDD 221 G Zimmerman, M 0 TTh 8am-10am BUDD 106 Zimmerman, M 73288 MW 10:30am-12:30pm 5.0 BUDD 221 G Zimmerman, M 0 TTh 10:30am-12:30pm BUDD 106 Zimmerman, M

ELEC 031 Electrical Wiring Methods

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC Network Analysis or ELECT-012 Solid State Devices each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to include the theory and skills involved in planning and installing nonmetallic sheathed cable, electrical metallic tube, and rigid conduit. The course also includes computations, building of electrical services, grounding, and electrical safety. (CSU)

33806 MW 8am-10am 7.0 BUDD 106 Martinez, R 0 MW 10am-1pm BUDD 106 Martinez, R

ELEC 034 Motor Controls

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC Network Analysis each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the theory and advanced application of DC motors and controls and the advanced application of AC motors and three-phase alternators. Single-phase transformers, three-phase transformers, and control (ladder) diagrams are included. (CSU)

25784 TTh 5pm-7pm 5.0 BUDD 106 Thomas Sr., D 0 TTh 7pm-9pm BUDD 106 Thomas Sr., D

ELEC 076 Electrical Motors

Prerequisites: ELEC-030 Fundamentals of Electricity or ELECT-011 AC and DC Network Analysis each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the theory of Direct Current and Alternating Current (DC/AC) motors and alternators.

58480 MW 1pm-3pm 5.0 BUDD 106 Thomas Sr., D 0 MW 3pm-5pm BUDD 106 Thomas Sr., D

ELECT 011 AC and DC Network Analysis

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. The Electronics Technology Programsprovides students with theoretical background and practical experience in meeting the technical requirements of electronics and electrical technology. The course sequence is designed to meet the skill and training needs of employers and to prepare students for technical employment. This course is designed to present the passive components in electronics from atomic structure through resonance. Laboratory exercises are utilized to familiarize the student with basic electronics test equipment and simple AC and DC (Alternating Current and Direct Current) circuits. (CSU)

25515 TTh 8am-9:30am 4.0 BUDD 221 G SARAGOZA, E TTh 9:30am-12pm BUDD 221 G SARAGOZA, E

ELECT 014C Troubleshooting Computers

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course includes hardware and software topics relevant to personal computer (PC) troubleshooting. Emphasis is placed on developing essential troubleshooting and repair skills and preparation for the A+ certifications exam.(CSU)

43388 TTh 6:30pm-7pm 2.5 MH 401 Calderon, S 0 TTh 7pm-9:30pm MH 401 Calderon, S Section 43388 will be held at Mountain House.

ELECT 015R Selected Topics: Home Networking Technology

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This competency-based topics course provides students with instruction and practice in the installation, integration, and trouble shooting of computer networks, telecommunication systems, broadband, audio/video, AC systems, home irrigation and pool management, and home automation systems in a residence. (CSU)

ELECT 030A Basic Electronic Computer Networks

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-077A with a grade of "C" or better. This course is an introduction to the basic concept of data networks. The course focuses on network terminology and protocols, cabling, cabling tools, Ethernet and Internet Protocol (IP) addressing. The course includes the Open Systems Interconnection (OSI) reference model, network design issues, network architectures and standards. (CSU)

14576 MWF 8pm-10pm 4.0 MH 401 Calderon, S 0 MWF 6pm-8pm MH 401 Calderon, S Section 14576 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013. Section 14576 will be held at Mountain House. Cisco Academy Program

ELECT 030B Advanced Electronic Computer Networks

Prerequisites: ELECT-030A Basic Electronic Computer Networks with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course describes the architecture, components, and operation of CISCO routers, and explains the principles of routing and routing protocols. Students analyze, configure, verify, and troubleshoot the primary routing protocols (CISCO) RIPv1, RIPv2, EIGRP, and OSPF. (CSU)

72115 MWF 8pm-10pm 4.0 MH 401 Calderon, S 0 MWF 6pm-8pm MH 401 Calderon, S
Section 72115 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013. Section 72115 will be held at Mountain House. Cisco Academy Program.

ELECT 030C Basic Electronic Network Systems

Prerequisites: ELECT-030B Advanced Electronic Computer Networks with a grade of "C" or better or CCNA Certification. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course will cover basic concepts of switching and wireless. The course focuses on command line interface configuration of switches, Inter-VLANs (Virtual Local Area Networks), STP (Spanning-Tree Protocol), and VTP (Virtual Trunking Protocol). Basic Wireless Concepts and Configurations. (CSU)

13575 MWF 5pm-7pm 4.0 MH 401 Calderon, S 0 MWF 7pm-9pm MH 401 Calderon, S Section 13575 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013. Section 13575 will be held at Mountain House. Cisco Academy Program.

ELECT 030D Advanced Electronic Network Systems

Prerequisites: ELECT-030C Basic Electronic Network Systems with a grade of "C" or better or 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 configure and secure a greater number of users within a network. The course will define the concepts and configuration of PAT (Port Address Translation) and DHCP (Dynamic Host Configuration Protocol) for scalability of IPv4 addresses. This course will cover PPP (Point-to-Point Protocol), Frame Relay concepts and router configuration.

ELECT 030E Network Hardware Application

Prerequisites: ELECT-030D Advanced Electronic Network Systems with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides a study in practical applications of networking techniques for Local Area Networks (LAN) and Wide Area Networks (WAN). Topics include planning, installing, and maintaining a LAN/WAN, responsibilities of the system administrator, and human implications. This course provides hands-on training in LAN/WAN applications and network administration. Applications include wireless access, peer-to-peer communication, web base cameras, and voice/data wiring. CSU

14033 TTh 6pm-6:30pm Calderon, S 2.0 MH 401 TTh 6:30pm-8pm Calderon, S MH 401 Section 14033 will be held at Mountain House.

Non-Community Service Only

ENG 001A Reading and Composition

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

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53520 TTh 6:30am-8am
                                 3.0 LOCK 311
                                                 Coleman, W
                                                                 0
24734 TTh 6:30am-8am
                                 3.0 LOCK
                                           301
                                                 Hemington, J
                                                                 0
82108 MWF 7:30am-8:30am
                                 3.0 HOLT
                                           321
                                                 Artesi, J
                                                                 0
88338 TTh 8am-9:30am
                                           305
                                                 Vana, A
                                                                 0
                                 3.0 HOLT
89102 TTh 8am-9:30am
                                                 Fox, E
                                 3.0 HOLT
                                           321
                                                                 0
                                                 French, C
34449 TTh 8am-9:30am
                                 3.0 LOCK 108
                                                                 0
77530 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Rible, T
                                                                 0
58339 TTh 8am-9:30am
                                 3.0 BUDD 215
                                                 Oren, D
                                                                 0
                                 3.0 LOCK
38594 TTh 8am-9:30am
                                           301
                                                 Hemington, J
                                                                 0
34156 TTh 8am-9:30am
                                 3.0 BUDD 323
                                                 Abeid, T
                                                                 0
60188 TTh 8am-9:30am
                                 3.0 HOLT 125
                                                 Fox, J
                                                                 0
52240 TTh 8am-9:30am
                                 3.0 LOCK 311
                                                 Coleman, W
                                                                 0
64859 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Dominik, J
                                                                 0
50205 TTh 8am-9:30am
                                                 Ruzak, K
                                                                 0
                                 3.0 BUDD 310
                                                 Duffett, M
39256 TTh 8am-9:30am
                                 3.0 LOCK 402
                                                                 0
59001 TTh 8:30am-10am
                                 3.0 MH
                                           406
                                                 Clanton, J
                                                                 0
Section 59001 will be held at Mountain House.
64941 MWF 8:30am-9:30am
                                 3.0 BUDD
                                           310
                                                 Ruzak, K
                                                                 0
76892 MWF 8:30am-9:30am
                                 3.0 HOLT
                                           125
                                                 Weatherfor, E
31761 TTh 9:30am-11am
                                 3.0 LOCK 301
                                                 Hemington, J
3 Inter
74802 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Buettner, L
                                                                 0
53059 MW 8:30am-11:30am
                                 3.0 MH
                                           407
                                                 Nelson, C
                                                                 0
Section 53059 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/18/2013.
Section 53059 will be held at Mountain House.
26566 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Buettner, L
                                                                 0
46508 TBA:
             3.0 hrs./wk
                                                 Adams, K
                                                                 0
                                 3.0 INTERNET
93605 MW 8:30am-10am
                                 3.0 MH
                                                 Doell, E
                                                                 0
Section 93605 will be held at Mountain House.
59019 MWF 8:30am-9:30am
                                 3.0 HOLT 321
                                                 Ayers, S
                                                                 0
41910 TTh 9:30am-11am
                                 3.0 BUDD 215
                                                 Oren. D
                                                                 0
<a href="http://www.deltacollege.edu/div/instserv/lc/aj.html">Learning Communities</a>
This learning community is connected to AJ 21.
No wait list exists. Vacant seats will be filled
on the first day of class from those students
present.
91849 MWF 9:30am-10:30am
                                                 Avers, S
                                                                 0
                                 3.0 HOLT 321
                                                 Fox, J
62072 TTh 9:30am-11am
                                 3.0 HOLT
                                           125
                                                                 0
32121 TTh 9:30am-11am
                                 3.0 LOCK 402
                                                 Duffett, M
                                                                 0
29923 TTh 9:30am-11am
                                 3.0 HOLT
                                           321
                                                 Fox, E
                                                                 0
89974 MWF 9:30am-10:30am
                                 3.0 HOLT
                                           125
                                                 Weatherfor, E
                                                                0
***** TTh 9:33am-11:03am
                                 3.0 SECA TBA
                                                 Moore, R
This class will be held at StknEarlyCollegeAcad.
SECA Contract
**** MW 9:33am-11:03am
                                 3.0 SECA TBA
                                                 Moore, R
                                                                 0
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Non-Community Service Only

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This class will be held at StknEarlyCollegeAcad.
SECA Contract
26189 TTh 10am-11:30am
                                  3.0 MH
                                            406
                                                  Clanton, J
Section 26189 will be held at Mountain House.
87903 MWF 10:30am-11:30am
                                  3.0 HOLT
                                            125
                                                  Weatherfor, E
18625 MWF 10:30am-12:30pm
                                  3.0 SHIM
                                            242
                                                  Sheil, P
                                                                  0
                                            Refund date 8/22/2013.
Section 18625 meets 8/19/2013-10/18/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.
83059 MWF 10:30am-11:30am
                                  3.0 HOLT
                                            321
                                                  Avers, S
                                                                  0
39783 TTh 11am-12:30pm
                                  3.0 LOCK
                                            402
                                                  DeBoard, P
                                                                  0
96891 TTh 11am-12:30pm
                                 3.0 LOCK
                                            108
                                                  Fox, J
                                                                  0
11207 TTh 11am-12:30pm
                                  3.0 LOCK
                                            301
                                                  Robledo, D
                                                                  0
                                  3.0 TBA
***** TF 11am-12:30pm
                                            TBA
                                                  Hanna, S
SUSD Contract-Chavez HS
85080 TTh 11am-12:30pm
                                 3.0 HOLT
                                            321
                                                  Fox, E
                                                                  0
21393 TTh 11am-12:30pm
                                  3.0 SHIM
                                            214
                                                  Ahearn, T
                                                                  0
                                  3.0 BUDD
                                                  Duffett, M
99452 TTh 11am-12:30pm
                                            403
                                                                  0
20522 TTh 11am-12:30pm
                                 3.0 HOLT
                                            311
                                                  Vana, A
                                                                  0
72672 TTh 11am-12:30pm
                                  3.0 BUDD
                                            215
                                                  Oren, D
                                                                  0
23317 MWF 11:30am-12:30pm
                                 3.0 HOLT
                                            415
                                                  Rizvi, S
94666 MW 11:30am-1pm
                                                  Blackford, M
                                  3.0 MH
                                            203
                                                                  0
Section 94666 will be held at Mountain House.
                                                                  0
37585 MWF 11:30am-12:30pm
                                 3.0 HOLT
                                            301
                                                  Rojas, M
87559 MWF 11:30am-1:30pm
                                 3.0 SHIM
                                           214
                                                  Holden, J
                                                                  0
                                             Refund date 10/24/2013.
Section 87559 meets 10/21/2013-12/20/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.
Tools of the Trade: Communication Skills for Today`s Workplace
54281 MWF 11:30am-12:30pm
                                  3.0 HOLT 321
                                                  Hatch, S
                                                                  0
                                  3.0 HOLT
                                                                  0
55357 MWF 12:30pm-2:30pm
                                           125
                                                  William, L
Section 55357 meets 8/19/2013-10/18/2013.
                                           Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.
73366 MW 1:30pm-3pm
                                 3.0 BUDD 310
                                                  Moore, R
                                                                  0
49540 TTh 1:30pm-3pm
                                 3.0 LOCK
                                            301
                                                  Robledo, D
                                                                  0
44947 TTh 1:30pm-3pm
                                 3.0 HOLT
                                            125
                                                  Rizvi, S
                                                                  0
32231 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                  Buettner, L
                                                                  0
72297 TTh 1:30pm-3pm
                                 3.0 SHIM 214
                                                  Ahearn, T
                                                                  0
41855 TTh 1:30pm-4:30pm
                                 3.0 LOCK
                                           402
                                                  Dominik, J
Section 41855 meets 8/19/2013-10/18/2013.
                                            Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013.
34000 TTh 1:30pm-3pm
                                 3.0 LOCK 402
                                                  Doell, E
                                                                  0
25018 TTh 1:30pm-3pm
                                 3.0 HOLT
                                            301
                                                  Minnis, L
                                                                  0
                                 3.0 HOLT
72108 TTh 1:30pm-3pm
                                            311
                                                  Vana, A
                                                                  0
70169 W 2:30pm-3:45pm
                                 3.0 SHIM 206
                                                  Hutcheon, P
                                                                  0
      TBA:
             2.0 hrs./wk
                                      INTERNET
                                                  Hutcheon, P
Section 70169 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.
Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.
HYBRID. This is a hybrid class.
29132 M 2:30pm-3:45pm
                                  3.0 SHIM 206
                                                  Hutcheon, P
      TBA:
             2.0 hrs./wk
                                      INTERNET
                                                  Hutcheon, P
Section 29132 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.
Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013.
HYBRID. This is a hybrid class.
55017 TTh 3:30pm-5pm
                                  3.0 SHIM
                                            214
                                                  Ahearn, T
                                                                  0
72719 M 4pm-5:15pm
                                  3.0 LOCK
                                            302
                                                  Hutcheon, P
                                                                  0
      TBA:
             2.0 hrs./wk
                                      INTERNET
                                                  Hutcheon, P
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Non-Community Service Only

Section 72719 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. HYBRID. This is a hybrid class. 69620 W 4pm-5:15pm 3.0 LOCK 302 Hutcheon, P TBA: 2.0 hrs./wk Hutcheon, P INTERNET Section 69620 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. HYBRID. This is a hybrid class. 36997 Th 6pm-9pm 3.0 LOCK 108 Rose, M 0 46836 M 6pm-9:10pm 3.0 SHIM 227 Moraes, R 0 24814 W 6pm-9pm 3.0 SHIM 227 Moraes, R 0 57194 T 6pm-9pm 3.0 SHIM 214 Sudderth, B 0 74609 M 6:30pm-9:40pm 3.0 MH 103 ROTONDI, M Section 74609 will be held at Mountain House. 27300 W 6:30pm-9:30pm 3.0 MH 405 ROTONDI, M 0 Section 27300 will be held at Mountain House. 13694 Th 6:30pm-9:30pm Hanna, S 0 3.0 MH Section 13694 will be held at Mountain House.

ENG 001B Written Communications II: A Critical Introduction to Literature

Prerequisites: ENG-001A Written Communications with a grade of "C" or better. Prerequisite Skills: None. Corequisites: 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 discussing a culturally diverse literature. The analysis of literature through discussion and through writing is designed to develop the student`s critical thinking skills as well as to increase his/her ways of understanding and interpreting the world. (UC, CSU, C-ID ENGL 120)

80203 TBA: 3.0 hrs./wk	3.0 INTE	RNET	Dominik, J	0
24351 TTh 8am-9:30am	3.0 BUDD	403	Hamilton, M	0
54536 TTh 9:30am-11am	3.0 BUDD	403	Hamilton, M	0
18656 TBA: 3.0 hrs./wk	3.0 INTE	RNET	Dominik, J	0
70174 MW 10am-11:30am	3.0 MH	103	Doell, E	0
Section 70174 will be held at Mou	untain Ho	use.		
37170 TBA: 3.0 hrs./wk	3.0 INTE	RNET	Gillam, J	0
	3.0 SHIM		French, C	0
23276 TTh 11:30am-1pm	3.0 MH	407	Clanton, J	0
Section 23276 will be held at Mou	untain Ho	use.		
89354 MWF 12:30pm-1:30pm	3.0 HOLT	321	Mahmood, I	0
54062 MWF 12:30pm-2:30pm			William, L	0
Section 54062 meets 10/21/2013-12	2/20/2013	. Refu	nd date 10/24/2	013.
Last drop date without a W: 10/29	9/2013. L	ast dro		: 11/20/2013.
67543 MWF 1:30pm-2:30pm				· ·
95887 TBA: 1.5 hrs./wk	3.0 INTE	RNET	Rennicks I, R	0
	LOCK	108	Rennicks I, R	
This is a hybrid course.				
28831 TTh 1:30pm-3pm	3.0 BUDD	310	Brown, N	0
58778 TBA: 1.5 hrs./wk Th 1:30pm-3pm	3.0 INTE	RNET	Rennicks I, R	0
Th 1:30pm-3pm	LOCK	108	Rennicks I, R	
This is a hybrid course.				
43415 TBA: 1.5 hrs./wk			Rennicks I, R	0
F 1:30pm-3pm	SHIM	206	Rennicks I, R	
This is a hybrid course.				
83476 W 6pm-9pm 86515 T 6pm-9pm	3.0 HOLT	311	Girouard, J	0
86515 T 6pm-9pm	3.0 HOLT	311	Girouard, J	0
18882 W 6:30pm-9:30pm		103	Osikomaiya, O	0
Section 18882 will be held at Mou	untain Ho	use.		

ENG 001D Advanced Composition and Critical Thinking

ENG-001A Written Communications with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. 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 criticize, and to reach 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 6500 and 8000 words divided among several essay assignments. (UC, CSU, C-ID ENGL 105)

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Villegas, A
40915 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                                 0
35808 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Villeaas, A
                                                                 0
25505 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Villegas, A
                                                                 0
15201 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Villegas, A
                                                                 0
24726 TTh 8am-9:30am
                                                 Pan, P
                                                                 0
                                 3.0 HOLT 407
73363 TTh 8am-8:45am
                                 3.0 LOCK 302
                                                 Ramirez, P
                                                                 0
                                                 Ramirez, P
      TTh 8:45am-9:30am
                                     LOCK 302
                                 3.0 HOLT 311
53924 TTh 8am-9:30am
                                                 Hom, N
                                                                 0
36200 MW 8:30am-11:30am
                                 3.0 MH
                                           407
                                                 Nelson, C
                                                                 0
Section 36200 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013.
Section 36200 will be held at Mountain House.
81603 MWF 8:30am-10:30am
                                 3.0 SHIM 242
                                                  Sheil, P
Section 81603 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.
59805 TTh 11am-12:30pm
                                 3.0 HOLT 125
                                                 Rizvi, S
                                                                 0
32618 MWF 8:30am-10:30am
                                 3.0 SHIM 242
                                                  Sheil, P
                                                                 0
Section 32618 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.
53673 TTh 9:30am-11am
                                 3.0 HOLT 311
                                                 Hom, N
                                                                 0
92430 MWF 10:30am-12:30pm
                                 3.0 SHIM 242
                                                  Sheil, P
                                                                 0
Section 92430 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.
91762 TTh 11am-12:30pm
                                 3.0 HOLT 305
                                                  Capra, K
                                                                 0
33252 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                  Stagnaro, M
99167 TTh 11am-12:30pm
                                 3.0 SHIM 417
                                                 Buettner, L
                                                                 0
43122 TTh 11am-12:30pm
                                 3.0 LOCK
                                                 Villegas, A
                                                                 0
                                           311
27998 MWF 11:30am-12:30pm
                                 3.0 SHIM
                                           143
                                                 Buettner, L
                                                                 0
29314 Th 6pm-9pm
                                                  Sudderth, B
                                 3.0 LOCK 301
                                                                 0
                                 3.0 HOLT
17839 T 6pm-9pm
                                           125
                                                 Mostafa, D
                                                                 0
17300 M 6:30pm-9:40pm
                                 3.0 MH
                                            407
                                                 Hanna, S
                                                                 0
Section 17300 will be held at Mountain House.
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Non-Community Service Only

ENG 030 The Film as Literature

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II or ENG-001A with a grade of "C" or better. This course is a study of the cinema genre with emphasis on artistic and literary values. (UC, CSU)

42109 MW 8:30am-10am 3.0 MH 201 Blackford, M Section 42109 will be held at Mountain House. 57427 TTh 1:30pm-3:15pm 3.0 LOCK 302 Hutcheon, P Section 57427 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013. 57518 W 6:30pm-9:30pm Dunne, D 3.0 MH 101 Section 57518 will be held at Mountain House. 53779 W 6:30pm-9:30pm 3.0 FORM WEST McBride, J 0 18873 Th 6:30pm-9:30pm 3.0 MH Dunne, D 0 Section 18873 will be held at Mountain House.

ENG 032A Seminar in Communications: Tutor Center

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is designed for the student who is qualified to work as a content area tutor. Emphasis in training is placed on study skills, learning styles, problem solving, tutoring techniques and methods, interpersonal relationships, and content analysis. (CSU)

***** TBA: 2.0 hrs./wk 2.0 HOLT 201 O`Connell, P B
This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/16/2013.

***** TBA: 2.0 hrs./wk 2.0 HOLT 201 O`Connell, P B
This class meets 9/30/2013-11/22/2013. Refund date 10/3/2013.
Last drop date without a W: 10/8/2013. Last drop date with a W: 10/25/2013.

ENG 032B Seminar in Communications: Writing Lab

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is designed for the student who wishes to work as a writing tutor. Emphasis in training is placed on learning theory, learning styles, and techniques of tutoring writing; interpersonal relationships and observational skills; and analysis of writing process stages. (CSU)

***** TBA: 2.0 hrs./wk 2.0 HOLT 201 O`Connell, P B
This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/16/2013.

***** TBA: 2.0 hrs./wk 2.0 HOLT 201 O`Connell, P B
This class meets 9/30/2013-11/22/2013. Refund date 10/3/2013.
Last drop date without a W: 10/8/2013. Last drop date with a W: 10/25/2013.

ENG 032C Seminar in Communications: Reading-Beginning Tutor Techniques

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "B" or better. This course is designed for the student, at beginning level, who is qualified to work as a reading area tutor. Emphasis in training is placed on the reading process, learning styles, problem solving, reading techniques and methods, interpersonal relationships, and content analysis. (CSU)

**** TBA: 2.0 hrs./wk 2.0 HOLT 201 O`Connell, P This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/16/2013. **** TBA: 2.0 hrs./wk 2.0 HOLT 201 O`Connell, P This class meets 9/30/2013-11/22/2013. Refund date 10/3/2013. Last drop date without a W: 10/8/2013. Last drop date with a W: 10/25/2013. 2.0 hrs./wk 2.0 TBA TBA Hurtado, L This class meets 9/30/2013-11/22/2013. Refund date 10/3/2013. Last drop date without a W: 10/8/2013. Last drop date with a W: 10/25/2013. **** TBA: 2.0 hrs./wk 2.0 HOLT 201 Aubrey, M В This class meets 9/30/2013-11/22/2013. Refund date 10/3/2013. Last drop date without a W: 10/8/2013. Last drop date with a W: 10/25/2013.

ENG 033A Study Skills for Success in College

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an advanced learning skills course designed to improve the student's study skills. Topics include taking lecture notes, improving memory, managing time, reading a textbook, passing examinations, and other strategies for college success. (CSU)

**** MTWTh 8:30am-12:30pm 2.0 HOLT 407 Marta, M 0 TBA: 18.0 hrs./wk INTERNET Marta, M This class meets 8/12/2013-8/16/2013. Refund date 8/12/2013. Last drop date without a W: 8/12/2013. Last drop date with a W: 8/14/2013. Designed for Prenursing Students. ***** TTh 11am-12pm 2.0 HOLT 301 Amezquita, M Learning Communities This learning community is connected to English 84. No wait list exists. Vacant seats will be filled on the first day of class from those students present. **** MW 12:30pm-1:30pm 2.0 HOLT 301 Amezquita, M Learning Communities This learning community class is connected to GUID 8, 19, 30, 31, 34. Restricted to participants in the EOPS Student Success Academy.

ENG 035 Chicano Literature

Prerequisites: ENG 079 with a grade of "C" or better or Composition Level III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer a critical survey on the literary periods of Chicano Literature from the Pre-Columbian, Hispanic, Mexican, Transition, Interaction, and Chicano. Spanish proficiency is not required. (UC, CSU)

27619 TTh 9:30am-11am 3.0 LOCK 302 Ramirez, P **** MW 11:51am-1:21pm 3.0 SECA TBA Ramirez, P 0 This class will be held at StknEarlyCollegeAcad.

SECA Class

ENG 038 Mythology

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II or ENG-001A with a grade of "C" or better. This course is designed to provide the student with an introduction to the literature of Greek, Roman, and Norse mythology. Other universal myths may be included. The course provides a background for understanding of allusions, form, and content of recurring themes in modern literature as well as revealing the continued influence of mythological motifs on customs, traditions, beliefs, and values. (UC, CSU)

57491 F 11:30am-1pm 3.0 SHIM 206 Rennicks I, R 0 TBA: 1.5 hrs./wk INTERNET Rennicks I, R This is a hybrid course. This class meets face-to-face on Fridays from 1:30 to 3:00PM. The rest of the course is done online. 3.0 hrs./wk 66191 TBA: 3.0 INTERNET Stoner, H 0 29992 TBA: 3.0 hrs./wk 3.0 INTERNET Stoner, H 0 88988 TBA: 3.0 hrs./wk 3.0 INTERNET Stoner, H 0 88531 T 6:30pm-9:30pm

Dunne, D

0

Section 88531 will be held at Mountain House.

ENG 042A Survey of American Literature

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Composition Level III. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a study of the forms and ideas in early American literature with an emphasis on understanding the values and traditions which shape contemporary American thought (precolonial period through the Civil War). (UC, CSU, C-ID ENGL 130)

90995 TTh 9:30am-11am 3.0 SHIM 214 Slakey, M 0

3.0 MH

ENG 043C World Literature I

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is designed as a survey course of World literature in translation beginning with the earliest extant texts in Mesopotamia and extending through the seventeenth century. (CSU,UC)

13490 T 1:30pm-3pm 3.0 BUDD 215 Gillam, J TBA: 1.5 hrs./wk INTERNET Gillam, J

This is a Hybrid course. The class meets on Tuesdays from 1:30 to 3:00 PM. The rest of the course work is done online.

ENG 044E Introduction to Creative Writing

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Composition Level III. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II or concurrent enrollment in READING 094A. This course is offered to the student interested in exploring creative writing in any genre, including fiction and non-fiction: short stories, novels, poetry, songs, plays, musicals, screenplays, television scripts, children's books, autobiographies and memoirs, biographies, magazine and newspaper articles, features, reviews, and columns. Emphasis is placed on the conception and 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 the course. (UC, CSU, C-ID ENGL 200)

25669 TBA: 3.0 hrs./wk 3.0 INTERNET Dominik, J 0

ENG 045 The Reading of Shakespeare

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Composition Level 3. Prerequisite Skills: 1. Advisory Reading Level 2. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student to read, study, and interpret selected works by William Shakespeare. (UC, CSU)

69296 TBA: 3.0 hrs./wk 3.0 INTERNET Broer, B 0 48689 MW 1:30pm-3pm 3.0 LOCK 302 Sheil, P 0

ENG 046A Survey of British Literature I

Prerequisites: ENG-079 Preparatory English with a grade of "C" or better or Composition Level III. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a survey of British literature beginning with the Anglo-Saxon period and extending through the eighteenth century. (UC, CSU, C-ID ENGL 160)

33279 TTh 11am-12:30pm 3.0 LOCK 302 Rennicks I, R 0

ENG 052 From Story to Screen

Prerequisites: ENG 079 Prepatory English with a grade of "C" or better or Composition Level III. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is offered to the student interested in exploring and identifying the changes and their effects in adapting literature for film. Emphasis is placed on the analysis of short stories, novels, and plays; the literary elements that must, by necessity, be addressed differently for the screen; the choices made in adaptations; and evaluating the results in film adaptations. (UC, CSU)

96290 TBA: 3.0 hrs./wk 3.0 INTERNET Dominik, J 0

ENG 073A Writing Laboratory I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for individualized practice in writing the English sentence and paragraph for the student challenged in basic written English or with limited English proficiency. The student's current skill level is determined, and instruction starts at that point. This course may be taken up to two times for a total of up to 2 units. Units earned in this course do not count toward the associate degree.

```
**** TBA:
             3.0 hrs./wk
                                 1.0 TBA
                                                 Gonzales, J
                                           TBA
                                                                Α
The above section is designed for Calworks students.
             3.0 hrs./wk
                                 1.0 TBA
                                           TBA
                                                 Gonzales, J
The above section is designed for Calworks students.
**** TBA:
             3.0 hrs./wk
                                 1.0 TBA
                                           TBA
                                                 Gonzales, J
The above section is designed for Calworks students.
**** TBA:
             3.0 hrs./wk
                                 1.0 TBA
                                           TBA
                                                 Gonzales, J
The above section is designed for Calworks students.
**** TBA:
             3.0 hrs./wk
                                 1.0 TBA
                                           TBA
                                                 Gonzales, J
The above section is designed for Calworks students.
**** MWF 11:30am-12:25pm
                                 1.0 HOLT 201 C Becerra-Ou, L A
This section is designed for English 84. ESL students must recieve course code in Holt 201.
99568 MWF 12:30pm-1:30pm
                                 1.0 HOLT 201 C Gates, N
                                                                Α
78656 TTh 1:30pm-3pm
                                 1.0 HOLT 201 C Guiana, E
                                                                Α
                                 1.0 HOLT 201 C Smyth, F
***** MTWTh 8pm-8:40pm
                                                                Α
This section is designed for English 84. ESL students must recieve course code in Holt 201.
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ENG 073B Writing Laboratory II

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for individualized practice in composing standard English sentences, paragraphs, and essays for the student challenged in basic written English or with limited English proficiency. The student's current skill level is determined, and instruction starts at that point. This course may be taken up to two times for a total of up to 2 units. Units earned in this course do not count toward the associate degree.

ENG 078A Accelerated Reading and Writing 1: Career Pathways

Prerequisites: None. Prerequisite Skills: 1. READING 98 with a minimum grade of pass or reading level 1.2. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This career pathways course is designed to improve reading and writing while building background knowledge for entry level in the workforce. The student learns comprehension techniques, vocabulary, and writing skills needed for vocational and college courses. Promotion to English 78B will be determined by faculty after evaluation of a portfolio of the student`s work. Units earned in this course do not count toward the associate degree.

73464 MW 7:30am-9:30am	5.0 HOLT	301	Amezquita,	М	0
TTh 8am-9:30am	HOLT	201	Amezquita,	М	
46337 MW 9:30am-11:30am	5.0 HOLT	301	Amezquita,	М	0
TTh 9:30am-11am	HOLT	201	Amezquita,	М	
48368 MW 11:30am-1:30pm	5.0 HOLT	311	Marta, M		0
TTh 11am-12:30pm	HOLT	243	Marta, M		
64040 MW 1:30pm-3:30pm	5.0 SHIM	417	Macias, K		0
TTh 1:30pm-3pm	SHIM	417	Macias, K		
11062 MW 1:30pm-3:30pm	5.0 HOLT	301	Amezquita,	М	0
TTh 1:30pm-3pm	HOLT	201	Amezquita,	М	
70919 MW 3:30pm-5:30pm	5.0 SHIM	417	Macias, K		0
TTh 3:30pm-5pm	SHIM	417	Macias, K		
56218 TTh 4pm-6pm	5.0 MH	407	Garcia, L		0
TTh 6pm-7:30pm	MH	407	Garcia, L		
Section 56218 will be held at	Mountain Hou	se.			
29568 MW 6pm-8pm	5.0 HOLT	301	Montes, J		0
TTh 6pm-7:30pm	HOLT	201	Montes, J		

ENG 078B Accelerated Reading and Writing 2

Prerequisites: None. Prerequisite Skills: 1. ENGLISH 78A with a minimum grade of "C" or reading level 1.3. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG -078A with a grade of "C" or better. 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. Promotion to Level II in reading and Level II in composition will be determined by faculty after examination of a portfolio of the student`s work. Units earned in this course do not count toward the associate degree.

25788	MW 7:30am-9:30am	5.0	HOLT		Malik, J	0
	TTh 8am-9:30am			243	Malik, J	
90465	MW 10:30am-12:30pm	5.0	SHIM	218	Contreras, M	
	TTh 8am-9:30am		SHIM		Contreras, M	
13568	MW 8:30am-10:30am	5.0	HOLT		Graham, J	0
	TTh 8am-9:30am		HOLT	301	Graham, J	
90237	MW 10:30am-12:30pm	5.0	HOLT	243	Minnis, L	0
	TTh 9:30am-11am		HOLT	301	Minnis, L	
88429	MW 9:30am-11:30am	5.0	HOLT	311	Marta, M	0
	TTh 9:30am-11am		HOLT	243	Marta, M	
19472	MW 9:30am-11:30am	5.0	BUDD	310	Montes, J	0
	TTh 9:30am-11am		BUDD	310	Montes, J	
64752	MW 9:30am-11:30am	5.0	HOLT	407	Pan, P	0
	TTh 9:30am-11am		HOLT	407	Pan, P	
82434	TTh 10am-12pm	5.0	MH	407	Wolak, A	0
	TTh 12pm-1:30pm		MH	407	Wolak, A	
Section	on 82434 will be held at Mou	untai	in Hous	se.		
32840	MW 11:30am-1:30pm	5.0	HOLT	407	Pan, P	0
	TTh 11am-12:30pm		HOLT	407	Pan, P	
76512	MW 11:30am-1:30pm	5.0	BUDD	310	Montes, J	0
	TTh 11am-12:30pm		BUDD	310	Montes, J	
54460	MW 12:30pm-2:30pm	5.0	BUDD	321	Contreras, M	0
	TTh 1:30pm-3pm		HOLT	305	Contreras, M	
99269	MW 1:30pm-3:30pm	5.0	HOLT	311	Aubrey, M	0
	TTh 1:30pm-3pm		HOLT	243	Aubrey, M	
35829	MW 1:30pm-3:30pm	5.0	HOLT	407	Montes, J	0
	TTh 1:30pm-3pm		HOLT	407	Montes, J	
74703	MW 7pm-9pm	5.0	HOLT	201	Artesi, J	0
	TTh 7pm-8:30pm		HOLT	407	Artesi, J	
					•	

Non-Community Service Only

ENG 079 Preparatory English

Prerequisites: ENG 070 Basic Writing Skills, with a grade of "C" or better or Composition Level II. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading 94, Critical Reading for College English, with a grade of "C" or better. This course is designed to prepare students to enter college level English composition. The course emphasis is on writing well-developed paragraphs in an organized essay, improving reading comprehension, and reviewing grammar and usage.

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33574 TBA:
             5.0 hrs./wk
                                 5.0 INTERNET
                                                 Fung, R
12080 MWF 6:30am-8:10am
                                 5.0 LOCK 402
                                                 Agopsowicz, W 0
56468 MWF 7:30am-9:10am
                                 5.0 HOLT 313
                                                 Ramirez, P
29474 TBA:
             5.0 hrs./wk
                                 5.0 INTERNET
                                                 Andrews, C
                                                                0
                                 5.0 BUDD 403
                                                 Acosta, R
43011 MWF 7:30am-9:15am
                                                                0
21178 TBA:
             5.0 hrs./wk
                                 5.0 INTERNET
                                                 Slakey, M
                                                                0
This is a hybrid course that will meet at Delta College on the day of the Mastery Exam only.
32810 MW 7:30am-10am
                                                 Bini, R
                                 5.0 MH
                                           406
Section 32810 will be held at Mountain House.
**** MWF 7:30am-9:10am
                                 5.0 LOCK 301
                                                 William, L
<a href="http://www.deltacollege.edu/div/instserv/lc/affirm.html">Learning Communities </a>
This learning community class is connected to GUID 5
and HIST 30A. No wait list exists. Vacant seats
will be filled on the first day of class from those
students present.
**** MWF 8:30am-10:15am
                                 5.0 LOCK 311
                                                 Roias, M
<a href="http://www.deltacollege.edu/div/instserv/lc/puente.html">Learning Communities</a>
This learning community is connected to GUID 19, 30, 31.
Restricted to students in the Puente Program.
69848 MWF 8:30am-10:15am
                                 5.0 LOCK 417
                                                 Ramsey, L
                                                                0
14722 MWF 8:30am-10:10am
                                 5.0 LOCK 402
                                                 Aaopsowicz, W
79412 MWF 8:30am-10:10am
                                 5.0 BUDD 215
                                                 Oren, D
                                                                0
                                 5.0 LOCK 302
37771 MWF 8:30am-10:10am
                                                 Wall, J
2 Inter
19578 MWF 8:30am-10:10am
                                 5.0 BUDD 323
                                                 Powell, H
56085 MWF 9:30am-11:10am
                                 5.0 LOCK 301
                                                 Ramirez, P
                                                                0
74469 MWF 9:30am-11:15am
                                 5.0 BUDD 403
                                                 Oren, W
                                                                0
                                                 Andrews, C
                                                                0
79222 TTh 9:30am-11am
                                 5.0 BUDD 323
                                                 Andrews, C
     TBA:
            2.0 hrs./wk
                                     INTERNET
This class meets on Tuesdays and Thursdays from 9:30 - 11:00 AM for a total of three hours.
This course section is a hybrid course. Therefore, the other two hours of work per week will
be done online.
77436 MW 10am-12:30pm
                                 5.0 MH
                                           406
                                                 Bini, R
                                                                0
Section 77436 will be held at Mountain House.
59565 MWF 10:30am-12:10pm
                                 5.0 BUDD 215
                                                 Wall, J
                                                                0
<a href="http://www.deltacollege.edu/div/instserv/lc/computers_pocket.html">Learning
Communities</a>
This learning community class is connected to TTH 11:30A CS 11.
No wait list exists. Vacant seats will be filled on
the first day of class from those students present.
60558 MWF 10:30am-12:10pm
                                 5.0 LOCK 402
                                                 Agopsowicz, W 0
90903 MWF 10:30am-12:10pm
                                 5.0 BUDD 215
                                                 Wall, J
href="http://www.deltacollege.edu/div/instserv/lc/computers_pocket_online.html">Learning
Communities</a>
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File Date: 12/20/13 17:12 11

This learning community class is connected to internet CS 011.

Non-Community Service Only

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No wait list exists. Vacant seats will be filled on
the first day of class from those students present.
83892 MWF 10:30am-12:10pm
                                 5.0 LOCK
                                           311
                                                  Powell, H
                                                                 0
57357 MWF 10:30am-12:15pm
                                 5.0 CUNN
                                           324
                                                  Perales, C
49564 MWF 10:30am-12:15pm
                                 5.0 BUDD
                                           323
                                                  VanDyke, J
                                                                 0
                                 5.0 BUDD 323
10574 TTh 11am-12:30pm
                                                  Andrews, C
      TBA:
             2.0 hrs./wk
                                      INTERNET
                                                  Andrews, C
This class meets on Tuesdays and Thursdays from 11am - 12:30pm for a total of three hours.
This course section is a hybrid course. Therefore, the other two hours of work per week will
be done online.
                                 5.0 BUDD
                                           403
17539 MWF 11:30am-1:15pm
                                                  Oren, W
91895 TTh 11:30am-2pm
                                 5.0 MH
                                            408
                                                  Nelson, C
                                                                 0
Section 91895 will be held at Mountain House.
59935 MWF 12:30pm-2:10pm
                                 5.0 LOCK
                                           311
                                                  Powell, H
                                                                 0
15603 MWF 12:30pm-2:15pm
                                 5.0 CUNN
                                           324
                                                  Perales, C
                                                                 0
92518 MWF 12:30pm-2:15pm
                                 5.0 BUDD
                                           323
                                                  VanDyke, J
                                                                 0
                                                  Wall, J
14906 MWF 12:30pm-2:10pm
                                 5.0 BUDD
                                           215
                                                                 0
43423 Th 1:30pm-3pm
                                 5.0 BUDD
                                           215
                                                  Gillam, J
                                                                 0
      TBA:
             3.5 hrs./wk
                                      INTERNET
                                                  Gillam, J
This is a hybrid course that meets Thursdays from 1:30 to 3:00 PM.
                                                                     The rest of the course
work is done online.
24356 MWF 1:30pm-3:15pm
                                 5.0 LOCK
                                           301
                                                  Hatch, S
                                                                 0
26318 MWF 1:30pm-3:15pm
                                 5.0 BUDD
                                           403
                                                  Prince, Z
                                                                 0
                                                  Ramsey, L
10037 MWF 2:30pm-4:15pm
                                 5.0 BUDD
                                           215
                                                                 0
**** MTWF 2:30pm-3:45pm
                                 5.0 TBA
                                                  Hanna, S
                                            TBA
                                                                 0
SUSD Contract-Chavez HS
                                 5.0 LOCK
                                           402
                                                  DeBoard, P
51780 MWF 2:30pm-4:15pm
                                                                 0
23805 MWF 2:30pm-4:15pm
                                 5.0 BUDD
                                           323
                                                  French, C
                                                                 0
             5.0 hrs./wk
                                 5.0 INTERNET
                                                  Slakey, M
94802 TBA:
                                                                 0
This is a hybrid course that will meet at Delta College on the day of the Mastery Exam only.
22850 TBA:
             5.0 hrs./wk
                                 5.0 INTERNET
                                                  Slakey, M
This is a hybrid course that will meet at Delta College on the day of the Mastery Exam only.
98216 MWF 2:30pm-4:15pm
                                 5.0 LOCK 311
                                                  Powell, H
93472 MW 4pm-6:30pm
                                 5.0 MH
                                            103
                                                  Osikomaiya, O
Section 93472 will be held at Mountain House.
49274 MWF 3:30pm-5:15pm
                                 5.0 LOCK 301
                                                  Gates, N
                                                                 0
21419 TBA:
             5.0 hrs./wk
                                 5.0 INTERNET
                                                  William, L
58279 TTh 4pm-6:30pm
                                 5.0 MH
                                            406
                                                  MacDonald, E
Section 58279 will be held at Mountain House.
27627 MTW 4:30pm-6:10pm
                                 5.0 BUDD
                                                  Stephenson, D
                                           323
96454 TTh 5pm-8pm
                                 5.0 SHIM 401
                                                  Pansius, D
                                                                 0
Section 96454 meets 9/2/2013-12/13/2013.
                                          Refund date 9/11/2013.
Last drop date without a W: 9/18/2013. Last drop date with a W: 10/22/2013.
71734 MTW 6pm-7:40pm
                                 5.0 BUDD 215
                                                  Capra, K
66755 MTW 6:30pm-8:10pm
                                 5.0 BUDD
                                           323
                                                  Stephenson, D
79809 TTh 6:30pm-9pm
                                 5.0 MH
                                            406
                                                  MacDonald, E
Section 79809 will be held at Mountain House.
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ENG 083 Low-Intermediate English as a Second Language (ESL)

Prerequisites: None. Prerequisite Skills: 1. Appropriate Level I placement on the Combined English Language Skills Assessment (CELSA) and multiple measures. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce students to a low intermediate level of study in English, focusing on grammar, reading, and vocabulary. It aims to build on the student's foundation in the language for use in survival, job preparedness, and higher levels of study. Units earned in this course do not count toward the associate degree.

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**** MWF 9:30am-11:10am
                                 5.0 SHIM 417
                                                 Drace, T
                                                                Α
Obtain enrollment code in Holt 201 or call 954-5352.
***** MTWTh 6pm-7:15pm
                                 5.0 HOLT 305
                                                 Smyth, F
                                                                Α
Obtain enrollment code in Holt 201 or call 954-5352.
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ENG 084 Intermediate English as a Second Language (ESL)

Prerequisites: ENG-083 Low-Intermediate English as a Second Language (ESL) with a grade of "C" or better or Appropriate Level I placement on the Combined English Language Skills Assessment (CELSA) and multiple measures. Prerequisite Skills: 1. Appropriate Level I placement on the Combined English Language Skills Assessment (CELSA) and multiple measures or. Corequisites: None. Limitations on Enrollment: None. Advisories: None. designed to enhance the student's understanding and use of English for use in preparation for employment or for beginning a vocational or academic program. It focuses on grammar, reading, vocabulary, and job-specific English. Units earned in this course do not count toward the Associate Degree.

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**** MWF 9:30am-11:10am
                                5.0 HOLT 305
                                                Becerra-Qu, L A
<a href="http://www.deltacollege.edu/div/instserv/lc/skills_ESL.html">Learning Communities</a>
This learning community is connected to ENG 33A. No wait
list exists. Vacant seats will be filled on the first day
of class from those students present.
**** MTWTh 6pm-7:15pm
                                5.0 HOLT 305
                                                Smyth, F
                                                               Α
Obtain enrollment code in Holt 201 or call 954-5352.
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ENG 085 Advanced English as a Second Language (ESL)

Prerequisites: ENG-084 Intermediate English as a Second Language (ESL) with a grade of "CR" or better or Appropriate Level I placement on the Combined English Language Skills Assessment (CELSA) and multiple measures. Prerequisite Skills: 1. Level I placement on the Combined English Language Skills Assessment (ELSA) and multiple measures or. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course enhances the student's foundation in English in preparation for employment or for beginning a vocational or academic program. It focuses on reading, vocabulary, and grammar. Units earned in this course do not count toward the Associate Degree.

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***** MWF 7:50am-9:30am 5.0 SHIM 218 Contreras, M A Obtain enrollment code in Holt 201 or call 954-5352.

***** MTWTh 5:30pm-6:45pm 5.0 SHIM 417 Drace, T A Obtain enrollment code in Holt 201 or call 954-5352.
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ENG 086C English as a Second Language (ESL) Laboratory

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an individualized ESL laboratory. Audiovisual materials, computers, tutoring, and small group instruction are available to aid the student in developing language proficiency. Units earned in this course do not count toward the associate degree.

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**** TBA:
            3.0 hrs./wk
                                1.0 HOLT 201 C Drace, T
                                                              Α
**** TBA:
                                1.0 HOLT 201 C Becerra-Qu, L
            3.0 hrs./wk
                                                              Α
**** TBA:
            3.0 hrs./wk
                                1.0 HOLT 201 C Contreras, M
                                                              Α
**** TBA:
            3.0 hrs./wk
                                1.0 HOLT
                                         201 C Smyth, F
                                                              Α
**** TBA:
            3.0 hrs./wk
                                1.0 HOLT
                                         201 C Smyth, F
                                                              Α
**** TBA:
            3.0 hrs./wk
                                1.0 HOLT 201 C Smyth, F
                                                              Α
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ENG 086D English as a Second Language (ESL) Laboratory

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an individualized ESL laboratory. Audiovisual materials, computers, tutoring, and small group instruction are available to aid the student in developing language proficiency. Units earned in this course do not count toward the associate degree.

ENG 086E English as a Second Language (ESL) Laboratory

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an individualized ESL laboratory. Audiovisual materials, computers, tutoring, and small group instruction are available to aid the student in developing language proficiency. Units earned in this course do not count toward the Associate Degree.

ENG 086F English as a Second Language (ESL) Laboratory

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as an individualized ESL laboratory. Audiovisual materials, computers, tutoring, and small group instruction are available to aid the student in developing language proficiency. Units earned in this course do not count toward the associate degree.

****	MWF 9:30am-10:30am	1.0 SHIM	218	Contreras, M	Α
****	MW 4pm-5:30pm	1.0 HOLT	201 C S	Smyth, F	Α

ENG 087 Basic Writing Skills II

Prerequisites: ENG-070 Basic Writing Skills I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. English 87 is designed for the student needing development in writing fluency and accuracy. Emphasis is placed on writing and editing of paragraphs and short essays based on readings. Units earned in this course do not count toward the associate degree.

49930 MWF 10:30am-12:15pm	5.0 HOLT	317	Prince, Z	0
5 Inter				
44916 TTh 1:30pm-4pm	5.0 LOCK	311	Bini, R	0

ENGR 001 Introduction to Engineering and Technology

Prerequisites: MATH-080 Elementary Algebra with a grade of "C" or better or higher level Math course, or a minimum of assessment level 4 on the COMPASS Math Placement Test. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading Level II. This course is an introduction to the engineering profession and processes used by engineers and technologists. Computer applications are used to demonstrate the problem-solving techniques used by engineers and technologists. This course is designed for the student considering career possibilities in engineering and/or engineering technology. (UC, CSU)

51787 TTh 8:30am-9:30am	3.0 HOLT	133 H	Howser, B	0
TTh 11am-12:30pm	HOLT	131 F	Howser, B	
86071 TTh 8:30am-9:30am	3.0 HOLT	133 F	Howser, B	0
TTh 9:30am-11am	HOLT	131 F	Howser, B	
83155 MW 10:30am-11:30am	3.0 HOLT	131 F	lepworth, D	0
MW 11:30am-12:30pm	HOLT	131 F	lepworth, D	
F 10:30am-12:30pm	HOLT	131		
***** TTh 4:30pm-5:30pm	3.0 HOLT	131	Sedighi, K	0
TTh 5:30pm-7pm	HOLT	131	Sedighi, K	
Engineering Delta/UOP				
80056 TTh 4:30pm-5:30pm	3.0 HOLT	132	Sedighi, K	0
TTh 5:30pm-7pm	HOLT	132	Sedighi, K	

ENGR 004 Engineering Materials

Prerequisites: CHEM-001A General Chemistry with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the properties of engineering materials and their relation to the internal structure of materials. Topics include atomic structure and bonding, crystalline structures, phases and phase diagrams, metals, polymers, ceramics, composites, mechanical deformation and fracture, structural control and influence of properties, and materials naming and designating systems as well as exposure to the corrosive, electrical, and magnetic properties of materials. (UC, CSU)

98387 T 1pm-2pm	3.0 HOLT	133	Howser,	В	0
Th 1:30pm-2:30pm	HOLT	133			
MW 8:30am-10:30am	HOLT	126	Howser,	В	
**** T 1pm-2pm	3.0 HOLT	133	Howser,	В	0
Th 1:30pm-2:30pm	HOLT	133			
MW 10:30am-12:30pm	HOLT	126	Howser,	В	
Student Time Conflict					

ENGR 008 Statics

Prerequisites: MATH-002 Calculus and PHYSC-004A Principles of Physics: Mechanics each with a grade of "C" or better. Corequisites: PHYSC-004A Principles of Physics: Mechanics. Limitations on Enrollment: None. Advisories: None. This course is a study of rigid bodies in static equilibrium when acted upon by forces and couples in two-dimensional and three-dimensional space. Included are equilibrium of rigid bodies, trusses, frames, and machines, as well as the calculation of centers of mass, centroids, friction, distributed forces, beams, shear and moment diagrams, and moments of inertia. (UC, CSU)

79947 TTh 8am-9:30am 3.0 HOLT 132 Hepworth, D 0

ENGR 010 Surveying

Prerequisites: MATH-038B Precalculus II or MATH-039 Precalculus each with a grade of "C" or better or a minimum of assessment level 6 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of surveying principles incorporating the use of electronic instrumentation. Applications include computational practices, fieldwork, and project summary work related to measurements (linear and angular, horizontal and vertical), layouts, traverse adjustments, areas, state plane coordinates, boundary surveys, mapping, horizontal curves, vertical curves and earthwork computations. (CSU)

12311 TTh 9:30am-10:30am 3.0 HOLT 132 Hepworth, D T 2pm-5pm HOLT 131 Hepworth, D HOLT 131 Hepworth, D

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, from raw materials to the production and retail distribution of fashion goods. The areas of fashion design, production, methods of predicting consumer demand, buying, pricing, retailing, and promoting fashion products are analyzed. (CSU)

72762 TTh 9:30am-11am 3.0 CUNN 312 GRAUMAN, N 0 79510 MWF 9:30am-10:30am 3.0 CUNN 312 GRAUMAN, N 0

FASHION 004 Fashion Product Analysis

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to increase the student`s knowledge of fashion products in the market. Areas of production, content, use, value, durability, versatility, care and the price of goods will be evaluated. An in-depth analysis of apparel and accessories for women, men, and children, as well as cosmetics, is covered. (CSU)

57536 TTh 9:30am-11am

3.0 SHIM 242 Asfour, L

0

FASHION 008 History of Fashion to the Twentieth Century

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of costume from ancient times to the twentieth century. The course uses an interdisciplinary approach to show how clothing is used as a universal means of symbolizing roles and social position, emphasizing the ways clothing communicates values and attitudes, and how costume is a reflection of trends in technology, music, literature, art, interior design and social values. (CSU)

31822 TTh 8am-9:30am

3.0 FORM SOUTH Asfour, L

0

FASHION 009 History of Fashion from the Twentieth Century to Present

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of fashion from the beginning of the twentieth century to the present day. The course uses an interdisciplinary approach to show how clothing is used as a universal means of symbolizing roles and social position, emphasizing the ways clothing communicates values and attitudes, and how fashion is a reflection of trends in technology, music, literature, art, interior design and social values. Specific designers who influenced fashion of the past and present will be examined. (CSU)

37203 MWF 9:30am-10:30am

3.0 FORM SOUTH Asfour, L

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FASHION 019 Retailing 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. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides a multi-dimensional approach in educating students for careers in the fashion and interior retail industry by combining studies in business fundamentals with theory. All phases of retailing for fashion and interiors are covered, including business organization, buying, merchandising, marketing and consumer behavior. (CSU)

89361 MW 12:30pm-2pm

3.0 SHIM 306 Asfour, L

FASHION 021 Trend Forecasting for Fashion & Interiors

Prerequisites: FASHION-002 Introduction to the Fashion Industry or ID-002 Introduction to Interior Design each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course will introduce students to forecasting and its use by the creative design industries with the aim of developing an intuitive and intellectual approach to predicting future fashion and interiors trends. The course will provide students with in-depth knowledge of the relationship between forecasting, trend prediction, marketing, economics and style movements. The student will develop research skills in historical context, consumer trends and buying patterns, fads, crazes and cults, all of which play a part in the analysis of style movements.

84438 MW 2pm-3pm 2.0 SHIM 306 Asfour, L 0 MW 3pm-3:30pm SHIM 306 Asfour, L

FASHION 024 Visual Merchandising/Store Design I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to acquaint the student with the basic techniques of effective visual merchandising and retail store design, including history, terminology, types, components, and the structure of visual merchandising products, departments and retail stores. Course activities include designing, constructing and installing visual displays and designing fashion-related retail store environments. (CSU)

27722 M 5pm-7pm 3.0 SHIM 306 Asfour, L 0 M 7pm-10:15pm SHIM 306 Asfour, L

FASHION 030 Basic Industry Sewing

Prerequisites: None. Prerequisite Skills: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to acquaint the student with the selection and use of sewing equipment, fabric and patterns, interpretation and use of commercial patterns, minor pattern adjustments, and professional construction techniques. Students learn industry sewing techniques on commercial sewing machines and sergers. Careers in apparel construction within the fashion industry are discussed. (CSU, CAN FCS 10)

21798 MWF 8:30am-9:10am 3.0 SHIM 308 Kuwamoto-0, J 0 Kuwamoto-0, J MWF 9:10am-10:10am SHIM 308 3.0 SHIM 308 Sconce, N 47420 TTh 11am-12pm 0 TTh 12pm-1:30pm SHIM 308 Sconce, N

FASHION 031 Intermediate Industry Sewing

Prerequisites: FASHION-030 Basic Industry Sewing each with a grade of "C" or better and. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to acquaint the student with the application and evaluation of intermediate clothing construction techniques, pattern alterations, and fitting used in the fashion industry. Unique fashion fabrics, linings and shaping materials are used. Pattern alterations and garment fitting are also covered. (CSU)

39672 MWF 8:30am-9:10am 3.0 SHIM 308 Kuwamoto-0, J 0 MWF 9:10am-10:10am SHIM 308 Kuwamoto-0, J

FASHION 036 Flat Pattern I

Prerequisites: FASHION-030 Basic Industry Sewing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of the industry techniques of flat pattern-making and basic slopers for the bodice, sleeve, and skirt to standard sizes. Use of slopers as a foundation for designing workroom sample patterns for shirts, blouses, and skirts to industry sizes are discussed and analyzed. Students create style variations by manipulating basic pattern blocks which are transferred from sketches into usable first patterns for apparel productions. Sample garments are then created from the patterns. (CSU)

14233 MWF 10:30am-11:10am 3.0 SHIM 308 Kuwamoto-0, J 0 MWF 11:10am-12:15pm SHIM 308 Kuwamoto-0, J

FCS 002 Life Management

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to life management skills, providing an understanding of personal development. Students will learn how to function effectively in society. Major topics include effects of cultural forces and future trends on values, goal setting, decision-making; and time, money, stress, and conflict management. Techniques for improving self-understanding and interpersonal relationships will also be discussed. (CSU)

52420 MWF 8:30am-9:30am 3.0 FORM WEST Vance, C 0 56721 Th 5pm-6:30pm 3.0 FORM SOUTH Johnson, M 0 TBA: 1.5 hrs./wk INTERNET Johnson, M

This course is hybrid.

56372 TBA: 5.5 hrs./wk 3.0 INTERNET Thomas, C 0 Section 56372 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.

63590 TBA: 5.5 hrs./wk 3.0 INTERNET Thomas, C 0 Section 63590 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

12

FCS 003 Home Management and Finance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce basic home management principles that apply to personal and family finance. Study is given to consumer services available; to the understanding of consumer problems related to family finance management in the current economy; and to financial planning for the future. (CSU)

16951 TBA: 3.0 hrs./wk 3.0 INTERNET Hatch, C 0 96134 TBA: 3.0 hrs./wk 3.0 INTERNET Hatch, C 0

FCS 005 Basic Nutrition

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to basic nutrition. Tools for planning a healthy diet are presented. Nutrients are reviewed with particular emphasis on making healthful choices for the individual and the family. Emphasis is placed on the importance of good nutrition throughout the human life cycle. (UC, CSU)

31906 TTh 11am-12:30pm 3.0 SHIM 117 Walsh, J 0

FCS 006 Nutrition

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a study of nutrition as a science and its application to human health and disease. The course provides an introduction to the roles of carbohydrates, fats, proteins, minerals, vitamins, and water in human nutrition. The course also includes an individual dietary study and evaluation based on the Dietary Guidelines for Americans.(UC, CSU)

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14859 T 8am-9:30am
                                 3.0 MH
                                                 Maestas, S
      TBA:
             1.5 hrs./wk
                                     INTERNET
                                                 Maestas, S
Section 14859 will be held at Mountain House.
This course is offered as hybrid.
                                 3.0 FORM SOUTH
55982 TTh 9:30am-11am
                                                 Walsh, J
                                                                 0
46953 TBA:
             5.5 hrs./wk
                                 3.0 INTERNET
                                                 Thomas, C
                                                                 0
Section 46953 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
54158 MWF 9:30am-10:30am
                                 3.0 FORM WEST
                                                 Walsh, J
                                                                 0
22607 MWF 10:30am-11:30am
                                                                 0
                                 3.0 FORM SOUTH
                                                 Walsh, J
96830 MWF 11:30am-12:30pm
                                 3.0 SHIM 402
                                                 Vance, C
                                                                 0
96561 W 6pm-9pm
                                 3.0 SHIM
                                           117
                                                 PLATH, H
                                                                 0
37198 Th 6pm-9pm
                                 3.0 SHIM 402
                                                 PLATH, H
                                                                 0
                                 3.0 INTERNET
91181 TBA:
             3.0 hrs./wk
                                                 Sytsma, R
50876 M 6:30pm-9:40pm
                                                 Maestas, S
                                 3.0 MH
                                           101
Section 50876 will be held at Mountain House.
86012 TBA:
             5.5 hrs./wk
                                 3.0 INTERNET
                                                  Peterson, K
Section 86012 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
25126 TBA:
             5.5 hrs./wk
                                 3.0 INTERNET
                                                 Peterson, K
Section 25126 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
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FCS 019 Human Development

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an integration of the biological, cognitive, and psychological aspects of human development throughout the lifespan. 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)

16139 Th 1pm-4pm	3.0 SHIM 117	Romena, I	0
71396 TBA: 3.0 hrs./wk	3.0 INTERNET	Ippolito, K	0
81609 F 2:30pm-4pm	3.0 FORM NORTH	Ippolito, K	0
TBA: 1.5 hrs./wk	INTERNET	Ippolito, K	
99391 TBA: 3.0 hrs./wk	3.0 INTERNET	Ippolito, K	0
58073 TBA: 3.0 hrs./wk	3.0 INTERNET	Ippolito, K	0

FCS 023 Marriage and the Family

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an interdisciplinary approach to marriage and family interpersonal relationships, changing family roles, sexuality, cultural diversity of families, the family life cycle, parenthood, and contemporary family issues. Special emphasis is placed on making choices, communication in relationships, understanding flexibility in family structures, and resolving interpersonal problems. (CSU)

37478 MWF 9:30am-10:30am	3.0 SHIM 117	Vance, C	0
19335 TBA: 3.0 hrs./wk	3.0 INTERNET	Peterson, K	0
90459 MW 11:30am-1pm	3.0 MH 204	Kenyon, G	0
Section 90459 will be held at	Mountain House.		
16050 M 6:30pm-9:40pm	3.0 MH 408	Kenyon, G	0
Section 16050 will be held at	Mountain House.		

FCS 050H Special Studies: Family and Consumer Sciences

Prerequisites: Completion of entry level Family & Consumer Sciences courses with a grade of B or better. Limitations on Enrollment: None. Advisories: None. This course is open to any student qualified to do advanced work in the field of family and consumer sciences or closely related areas. The course includes research, directed reading, field work, or other advanced study, and the course may be repeated for maximum of four units. (CSU)

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***** TBA: 1.0 hrs./wk 1.0 TBA TBA Wamhoff, M 0
***** TBA: 2.0 hrs./wk 2.0 TBA TBA Wamhoff, M 0
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FIRE 070 Fire Protection Organization

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is an introduction to fire protection; career opportunities in fire protection and related fields; philosophy and history of fire protection; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting fire services, fire service nomenclature, specific protection functions, basic fire chemistry and physics. Fire protection systems and fire strategy and tactics are introduced.

36063 TTh 9am-10:30am 3.0 HOLT 101 Emmett, E 0

FIRE 073 Building Construction for Fire Protection

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is designed to study the components of building construction that relate to fire/life safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations, and operating at fires/collapse emergencies. The development and evolution of building and fire codes is studied in relationship to past fires/collapses in residential, commercial, and industrial occupancies.

**** TBA

3.0 TBA TBA Staff

0

Credit by Examination

FIRE 074 Fire Behavior and Combustion

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is designed to: present theories and fundamentals of how and why fires start, spread, and are controlled; an in-depth study of fire chemistry and physics, fire characteristics of materials, extinguishing agents; and fire control techniques.

**** TBA

3.0 TBA TBA Staff

0

Credit by Examination

FIRE 095A Fire Command, Strategy and Tactics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an in-depth analysis of the principles of fire command and fire control through utilization of personnel, equipment, and extinguishing agents on the fire ground.

90610 TTh 10:30am-12pm

3.0 HOLT 101 Emmett, E

0

FKC 096 Parenting Children in Foster and Relative Care

Prerequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a parenting approach to understanding and managing the care of foster, kinship/guardianship and adoptive children. This course will apply toward mandated California foster parent continuing education requirements.

39549 Sa 8am-12pm

0.5 FORM WEST Harper, V

Sa 1pm-5pm

FORM WEST

Section 39549 meets 11/16/2013-11/16/2013. Refund date 11/16/2013.

Last drop date without a W: 11/16/2013. Last drop date with a W: 11/16/2013.

23520 Sa 8am-12pm

0.5 FORM WEST Sullivan, C

Sa 1pm-5pm

FORM WEST

Section 23520 meets 9/28/2013-9/28/2013. Refund date 9/28/2013.

Last drop date without a W: 9/28/2013. Last drop date with a W: 9/28/2013.

File Date: 12/20/13 17:13

12

FKC 099F Using Discipline to Protect and Nurture

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to identify methods of discipline that can be utilized by the foster or adoptive parents to protect, nurture, and meet the developmental needs of children.

94736 W 6pm-9pm

1.0 SHIM 242 Sullivan, C B

Sa 9am-12pm

SHIM 242

Section 94736 meets 10/2/2013-10/16/2013. Refund date 10/2/2013.

Last drop date without a W: 10/2/2013. Last drop date with a W: 10/9/2013.

FKC 099G Promoting Children's Personal and Cultural Identity

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to identify the importance of promoting the self-esteem of the foster or adoptive child through personal history and culture. Techniques for promoting a positive sense of identity are emphasized.

44913 W 6pm-9pm

0.5 SHIM 242 Sullivan, C B

Sa 9am-12pm

SHIM 242

Section 44913 meets 12/4/2013-12/11/2013. Refund date 12/4/2013.

Last drop date without a W: 12/4/2013. Last drop date with a W: 12/7/2013.

FKC 196 Parenting Children in Foster and Relative Care

Prerequisities: None. Limitations on Enrollment: None. Advisories: None. This course is a parenting approach to understanding and managing the care of foster, kinship/guardianship and adoptive children. This course will apply toward mandated California foster parent continuing education requirements.

62135 Sa 8am-12pm

0.0 FORM WEST Harper, V

Sa 1pm-5pm

FORM WEST

Section 62135 meets 11/16/2013-11/16/2013. Refund date 11/16/2013.

Last drop date without a W: 11/16/2013. Last drop date with a W: 11/16/2013.

71029 Sa 8am-12pm

0.0 FORM WEST Sullivan, C 4

Sa 1pm-5pm

FORM WEST

Section 71029 meets 9/28/2013-9/28/2013. Refund date 9/28/2013.

Last drop date without a W: 9/28/2013. Last drop date with a W: 9/28/2013.

Non-Community Service Only

FREN 001 Elementary French

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

16195 MF 9:30am-11:10am 5.0 CUNN 242 Rocha, P TBA: 1.6 hrs./wk INTERNET Rocha, P

HYBRID What foreign language should I take?

54401 MF 11:30am-1:10pm 5.0 CUNN 242 Rocha, P B TBA: 1.6 hrs./wk INTERNET Rocha, P

HYBRID What foreign language should I take?

32153 MTTh 6:30pm-8:10pm 5.0 HOLT 310 PATOCCHI, R B

What foreign language
should I take?

FREN 002 Elementary French

Prerequisites: FREN-001 Elementary French with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the French language and French cultures/geographical areas. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). (UC, CSU)

23856 TTh 8am-9:30am 5.0 CUNN 324 Rocha, P B TBA: 1.6 hrs./wk INTERNET Rocha, P

HYBRID What foreign language should I take?

FREN 003 Intermediate French

Prerequisites: FREN-002 Elementary French with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer continued study of the French language and French cultures/geographical area studies. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

48386 TTh 9:30am-11am 5.0 CUNN 324 Rocha, P B TBA: 2.0 hrs./wk TBA TBA Rocha, P

What foreign language should I take?

FREN 004 Intermediate French

Prerequisites: FREN-003 Intermediate French with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer continued study of the French language and French cultures/geographical area studies. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

97079 TTh 9:30am-11am 5.0 CUNN 324 Rocha, P B TBA: 2.0 hrs./wk TBA TBA Rocha, P

What foreign language
should T take?

FREN 036A Introductory French Conversation

Prerequisites: FREN-001 Elementary French with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to strengthen fundamental communication patterns based on typical daily situations. (CSU)

***** TBA: 2.0 hrs./wk 2.0 TBA TBA Rocha, P B

FREN 036B Beginning French Conversation

Prerequisites: FREN-002 Elementary French with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to achieve conversational ability based on typical daily situations. (CSU)

***** TBA: 2.0 hrs./wk 2.0 TBA TBA Rocha, P B

FREN 050H Special Studies: French

Prerequisites: FREN-004 Intermediate French with a grade of "B" or better. Corequisites: None. Limitations on Enrollment: Presentation of a written project proposal outlining the project guidelines, tasks, calendar, etc. that is acceptable to the instructor and the division dean. Advisories: None. This course is designed to allow the student to do advanced work in the language. The course includes research, directed reading, field work, or other advanced study. The course may be repeated for a maximum total of four units. (CSU)

13

***** TBA: 1.0 hrs./wk 1.0 GOLEMAN LIB Gonzales, J B

GEOG 001 Physical Geography

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a study of the natural environment. Individual topics include maps, time zones, seasons, weather, climate, the hydrologic cycle, natural vegetation, soils and landforms. (UC, CSU, C-ID GEOG 110)

42878 TTh 11am-12:30pm	3.0 FORM SOUTH	Lyons,	R	0
58196 MW 3:30pm-5pm	3.0 FORM WEST	Lyons,	R	0
84550 MW 5pm-6:30pm	3.0 FORM WEST	Lyons,	R	0
63942 TTh 5:30pm-7pm	3.0 MH 201	Otton,	S	0
Section 63942 will be held at Mor	untain House.			

GEOG 001L Physical Geography Laboratory

Prerequisites: None. 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 GEOL 111)

31482 T 1:30pm-4:30pm	1.0 CUNN	218	Lyons,	R	0
81816 TTh 7pm-8:30pm	1.0 MH	201	Otton,	S	0
Section 81816 will be held at Mo	untain Hou	se.			

GEOG 003 Geography of California

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the student to California's unique physical, cultural and economic environments. The emphasis is on the interactions of landforms, climate, natural vegetation, soils and resources with people. The diversity of geographic regions will be analyzed together with human modifications of the landscape. Also, California's changing demographics will be examined in light of cultural and ethnic distributions and influences. (UC, CSU, C-ID GEOG 140)

63125 Th 1:30pm-4:30pm 3.0 CUNN 218 Lyons, R 0

GEOL 001A Physical Geology w/Lab

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A CHEM-003A PHYSC-010 MATH-082 each with a grade of "C" or better. This course is an introduction to the processes that are at work changing the Earth today. Within the context of plate tectonics theory, it explores the origins of rocks and minerals and processes such as igneous activity, seismicity, and crustal deformation that are driven by Earth's internal heat. The course also examines how air, water, and ice move in response to gravity and energy from the Sun, sculpting Earth's surface by eroding, transporting and depositing weathered rock materials. Lab activities include applications of the scientific method: identification of rocks and minerals, interpretation of topographic and geologic maps, and related geologic topics. Field trip(s) may be required. This course is designed for science majors. 3 hours lecture and 3 hours lab each week.

30847 TTh 9:30am-11am 4.0 CUNN 242 Frost, G 2
TTh 11am-12:30pm CUNN 218 Frost, G
Section 30847 is web enhanced and designed for Science majors.

GEOL 005 Earth Science

Prerequisites: None. Prerequisite Skills: 1. None. Advisory: Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-080 and ENG-070 and READING-094A each with a grade of "B" or better. This course is a survey of the Earth sciences that introduces the student to the disciplines of geology, oceanography, meteorology and astronomy. Topics include: scientific method, rocks and minerals, plate tectonics, weathering and erosion, earthquakes and volcanoes, rivers, groundwater, glaciers, geologic time, oceans and coastlines, waves and tides, seafloor features, Earth's atmosphere and weather, the seasons, storms, climate change, origin of the solar system, planets, stars. This course is not designed for science and/or geology majors. [UC, CSU]

36593 TBA: 2.5 hrs./wk 3.0 INTERNET Frost, G 2 Section 36593 is a hybrid course. Exams on campus are required on Saturdays 9/14, 10/12, 11/9, 12/7, and 12/14/2013, 10am-12pm. Location TBA

GEOL 010 General Geology

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A MATH-082 each with a grade of "C" or better. This course is an introduction to the processes that are at work changing the Earth today. Within the context of global tectonics, it explores the origins of rocks and minerals and the dynamics of processes such as igneous activity and seismicity that are driven by Earth's internal heat. It also examines how air, water, and ice move in response to gravity and energy from the Sun, sculpting Earth's surface by eroding, transporting and depositing weathered rock materials. Additionally, the origin and history of the Earth including its place in the solar system, geologic dating methods, and geologic resources and disasters (e. g., earthquakes, flooding, volcanic hazards, etc.) are explored. This course is designed for non-science majors. 3 hours lecture each week.

 47354 TTh 8am-9:30am
 3.0 CUNN 242 Frost, G
 2

 Section 47354 is Web-Enhanced.
 3.0 MH
 204 Henderson, N
 2

 Section 17293 will be held at Mountain House.

GRART 001A Digital Imaging

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the introductory-level study of concepts and techniques utilized in the design, manipulation, and integration of images in a digital format. The student creates images using electronic media including computer software, scanners, and printers. (UC, CSU)

10316 MW 8:30am-9am MW 9am-10:30am	2.0 SHIM		Marshall, M Marshall, M	0
MM Jun-10.Joun	JI III	271	Mai Shall, M	
Adobe Photoshop				
80213 T 6pm-7pm	2.0 SHIM	241	Marshall, M	0
T 7pm-10pm	SHIM	241	Marshall, M	
Adobe Photoshop				

GRART 001B Digital Imaging

Prerequisites: GRART-001A Digital Imaging with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the beginning-level study of concepts and techniques utilized in the design, manipulation, and integration of images in a digital format. The student creates images using electronic media including computer software, scanners, and printers. (CSU)

13

48706 MW 8:30am-9am	2.0 SHIM	241	Marshall, M 0
MW 9am-10:30am	SHIM	241	Marshall, M
Adobe Photoshop			
87518 T 6pm-7pm	2.0 SHIM	241	Marshall, M 0
T 7pm-10pm	SHIM	241	Marshall, M
Adobe Photoshop			

Non-Community Service Only

GRART 002A Layout Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the introductory-level study of concepts and techniques utilized in the design of publication layouts. Topics include typography, use of color, use of graphics, and the process of concept design. The student creates publication layouts using electronic media including computer software and printers. (CSU)

10865 TTh 8am-9am 3.0 SHIM 241 Marshall, M 0 TTh 9am-10:30am SHIM 241 Marshall, M

Adobe PageMaker and QuarkXPress

GRART 002B Layout Design

Prerequisites: GRART-002A Layout Design with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the beginning-level study of concepts and techniques utilized in the design of publication layouts. Topics include typography, use of color, use of graphics, and the process of concept design. The student creates publication layouts using electronic media including computer software and printers. (CSU)

49255 TTh 8am-9am 3.0 SHIM 241 Marshall, M 0 TTh 9am-10:30am SHIM 241 Marshall, M Adobe PageMaker and OuarkXPress

GRART 003A Computer Art

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the introductory-level study of concepts and techniques utilized in the design of graphic art in a digital format. The course stresses the aesthetics of color, composition, and message in the design process. The student creates art using electronic media including computer software and printers. (CSU)

13

23541 TTh 10:30am-11am Marshall, M 2.0 SHIM 241 0 TTh 11am-12:30pm SHIM 241 Marshall, M Adobe Illustrator and Freehand 99023 Th 6pm-7pm 2.0 SHIM 241 Marshall, M Th 7pm-10pm SHIM 241 Marshall, M Adobe Illustrator and Freehand

GRART 003B Computer Art

Prerequisites: GRART-003A Computer Art with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the beginning-level study of concepts and techniques utilized in the design of graphic art in a digital format. The course stresses the aesthetics of color, composition, and message in the design process. The student creates art using electronic media including computer software and printers. (CSU)

56642 TTh 10:30am-11am 2.0 SHIM 241 Marshall, M 0 TTh 11am-12:30pm SHIM 241 Marshall, M Adobe Illustrator and Freehand 18168 Th 6pm-7pm 2.0 SHIM 241 Marshall, M 0 Th 7pm-10pm SHIM 241 Marshall, M Adobe Illustrator and Freehand

GRART 004A Graphic Design for the World Wide Web

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: CSW-039 with a grade of "C" or better. This course is the introductory-level study of concepts and techniques utilized in the aesthetic development, design, and layout of World Wide Web pages. The student creates web designs using electronic media including Hypertext Markup Language (HTML) editor and other design-based computer software. This is not a course in HTML. (CSU)

86369 W 6pm-7pm 2.0 SHIM 241 OLIVA, M 0 W 7pm-10pm SHIM 241 OLIVA, M

GRART 004B Graphic Design for the World Wide Web

Prerequisites: GRART-004A Graphic Design for the World Wide Web with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the beginning-level study of concepts and techniques utilized in the aesthetic development, design, and layout of World Wide Web pages. The student creates web page designs using electronic media including Hypertext Markup Language (HTML) editor and other design-based computer software. This is not a course in HTML. (CSU)

13

78255 W 6pm-7pm 2.0 SHIM 241 OLIVA, M 0 W 7pm-10pm SHIM 241 OLIVA, M

GRART 006A Publication Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the introductory-level study and design development of pre-press print topics. Topics include color theory as applied to graphic design; color management in digital pre-press and commercial processes; integration of digital imaging and design graphics; color separations; and paper selection. The student creates publications using electronic media. (CSU)

Adobe InDesign

GRART 006B Publication Design

Prerequisites: GRART-006A Publication Design with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the beginning-level study and design development of pre-press print projects. Topics include color theory as applied to graphic design; color management in digital pre-press and commercial processes; integration of digital imaging and design graphics; color separations; and paper selection. The student creates publications using electronic media. (CSU)

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

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: 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 academic skills, and knowledge about campus resources. Other aspects covered are choosing a major, and career exploration. (CSU)

27542 TTh 11am-12:30pm 3.0 DERIC 275 Canela, A 0
****** MW 11:30am-1pm 3.0 SHIM 240 Laney, S 0
This class meets 9/4/2013-12/20/2013. Refund date 9/12/2013.
Last drop date without a W: 9/22/2013. Last drop date with a W: 10/23/2013.
Learning Communities
This learning community class is connected to ENG 79 and
HIST 30A. No wait list exists. Vacant seats will be filled
on the first day of class from those students present.

GUID 008 Education and Interpersonal Growth

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: This course is designed to foster personal development through a decision-making process which includes self-awareness, value systems, patterns of communication, changing lifestyles and how these factors impact on the student's education, growth, and goals. (CSU)

***** TTh 9:30am-11am 3.0 DERIC 273 Louie, C Learning Communities This learning community class is connected to ENG 33A, GUID 19, 30, 31, 34. Restricted to participants in the EOPS Student Success Academy. 19453 T 6pm-9pm 3.0 DERIC 273 Louie, C В

GUID 011 New Student Orientation

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This is an eight hour orientation for new and returning students. This course is an overview of certificates, associate degrees and transfer requirements as well as the registration process and student services. Students create a one semester course list with a counselor. (CSU)

76784 TBA: 2.0 hrs./wk 0.5 INTERNET Narita, G Section 76784 meets 8/26/2013-9/20/2013. Refund date 8/27/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/7/2013. 0.5 INTERNET 83897 TBA: 2.0 hrs./wk Narita, G Section 83897 meets 8/26/2013-9/20/2013. Refund date 8/27/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/7/2013. 46527 TBA: 2.0 hrs./wk 0.5 INTERNET Narita, G Α Section 46527 meets 9/30/2013-10/25/2013. Refund date 10/1/2013. Last drop date without a W: 10/2/2013. Last drop date with a W: 10/11/2013.

GUID 013 Introduction to College & Educational Planning for ESL Students

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the college experience and the educational planning process through counseling and advising for ESL (English as a Second Language) students. This course assists ESL 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)

99855 W 12:30pm-2pm 1.0 DERIC 274 LaJeunesse, J B Section 99855 meets 9/11/2013-11/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/17/2013. Last drop date with a W: 10/16/2013.

GUID 014 Introduction to College & Educational Planning for Student Athlet

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the college experience and the educational planning process through counseling for students participating in intercollegiate sports. This course 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 Collegiate Athletic Association (NCAA) eligibility. (CSU)

65388 TBA: 1.0 hrs./wk 1.0 DERIC 274 Gaines, R B Section 65388 meets 8/30/2013-12/20/2013. Refund date 9/11/2013. Last drop date without a W: 9/19/2013. Last drop date with a W: 10/24/2013. Section designed for student athletes. First class meeting on 8/30/13, 8-9am in DeRicco 274. Contact 954-5151, x6246.

GUID 018A Single Parents as Students: Codependency Issues

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for Extended Opportunity Programs and Services (EOPS) student enrolled in Cooperative Agencies Resources for Education (CARE). The goal of this course is to provide information on gaining self-awareness by understanding the roots of codependency and movement towards personal recovery. (CSU)

62380 Th 1:30pm-2:30pm 1.0 DERIC 274 Gautam, A 2 This course is designed for CARE program participants.

GUID 018B Single Parents as Students: Campus and Community Resources

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the Extended Opportunity Programs and Services (EOPS) student enrolled in Cooperative Agencies Resources for Education (CARE). The student obtains educational support information through a series of campus and community presentations. The goal of this course is to empower the student to access the necessary resources needed to be successful in college. (CSU)

45421 W 1:30pm-2:30pm 1.0 LOCK 417 Gautam, A B This course is designed for CARE program participants.

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GUID 018C Single Parents as Students: Stress Reduction

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the Extended Opportunity Programs and Services (EOPS) student enrolled in Cooperative Agencies Resources for Education (CARE). The goal of this course is to assist the student in lowering his/her level of stress by understanding, recognizing, and managing interpersonal stressors. (CSU).

42230 T 9:30am-10:30am 1.0 LOCK 108 Alonzo, S This course is designed for CARE program participants.

GUID 019 Introduction to College and Educational Planning

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the college experience and the educational planning process through counseling and advising. This course assists 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)

13509 TTh 9:30am-11am 1.0 DERIC 274 Calderon, Y Section 13509 meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/2/2013. Last drop date with a W: 10/17/2013. **** MW 9:30am-10:30am 1.0 DERIC 274 Rotert, J This class meets 8/19/2013-10/16/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/18/2013. Learning Communities This is a learning community class connected to ENG 33A, GUID 8, 30, 31, 34. Restricted to participants in the EOPS Student Success Academy. Nathaniel, S 33934 TTh 9:30am-11am 1.0 DERIC 274 Section 33934 meets 8/19/2013-9/27/2013. Refund date 8/21/2013. Last drop date without a W: 8/21/2013. Last drop date with a W: 9/5/2013. **** F 10:30am-11:30am 1.0 DERIC 273 Robinson, H Learning Communities This learning community is connected to ENG 79, GUID 30,31. Restricted to students in the Puente Program. 34025 W 12:30pm-1:30pm 1.0 DERIC 273 Canela, A В

GUID 020 Transition to University Life

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to assist community college students with transferring to a four-year university. Students explore transfer options from academic, financial, and personal development perspectives. The course provides students with information on private and public universities such as the University of California (UC) and California State University (CSU). Topics include identifying majors, understanding admission processes, identifying financial aid resources, and housing options. Students will build an individual Student Education Plan (SEP) based on their educational and career goals. (CSU)

Non-Community Service Only

GUID 030 Career Self-Assessment

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: READING-091A. 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, strengths, skills, interests, values, and preferred lifestyle leading to potential career choices. (CSU)

Section 17889 meets 8/19/2013-9/27/2013. Refund date 8/21/2013.

Last drop date without a W: 8/21/2013. Last drop date with a W: 9/5/2013.

Learning
Communities

This learning community is connected to GUID 031 and GUID 32.

No wait list exists. Vacant seats will be filled on

the first day of class from those students present.

95852 MWF 9:30am-10:30am 1.0 DERIC 275 Nathaniel, S

Section 95852 meets 9/30/2013-11/8/2013. Refund date 10/2/2013.

Last drop date without a W: 10/3/2013. Last drop date with a W: 10/21/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #73700.

**** MW 10:30am-12pm 1.0 DERIC 273 Robinson, H

This class meets 8/19/2013-9/25/2013. Refund date 8/21/2013.

Last drop date without a W: 8/20/2013. Last drop date with a W: 9/9/2013.

Learning Communities
This learning community is connected to ENG 79,

GUID 19,31. Restricted to students in the Puente

Program.

83816 TBA: 3.0 hrs./wk 1.0 INTERNET Feneck, D

Section 83816 meets 8/19/2013-9/27/2013. Refund date 8/21/2013.

Last drop date without a W: 8/25/2013. Last drop date with a W: 9/7/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #29816.

This class meets 8/19/2013-10/16/2013. Refund date 8/22/2013.

Last drop date without a W: 8/25/2013. Last drop date with a W: 9/18/2013.

Learning Communities

This learning community class is connected to ENG 33A,

GUID 8, 19, 31, 34. Restricted to participants

in the EOPS Students Sucess Academy.

55821 MWF 10:30am-11:30am 1.0 DERIC 275 Muckenfuss, P &

Section 55821 meets 8/19/2013-9/27/2013. Refund date 8/21/2013.

Last drop date without a W: 8/22/2013. Last drop date with a W: 9/9/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #87377.

13514 TBA: 3.0 hrs./wk 1.0 INTERNET Witsaman, A

Section 13514 meets 8/19/2013-9/27/2013. Refund date 8/21/2013.

Last drop date without a W: 8/25/2013. Last drop date with a W: 9/7/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #51635.

Section 90019 meets 8/19/2013-9/27/2013. Refund date 8/21/2013.

Last drop date without a W: 8/21/2013. Last drop date with a W: 9/5/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #61029.

Non-Community Service Only

Last drop date without a W: 10/3/2013. Last drop date with a W: 10/21/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #51543.

97907 TBA: 3.0 hrs./wk 1.0 INTERNET Witsaman, A B

Section 97907 meets 9/30/2013-11/8/2013. Refund date 10/2/2013.

Last drop date without a W: 10/6/2013. Last drop date with a W: 10/19/2013.

It is strongly recommended that students enrolled in this class also register for GUID 31, #90207.

Non-Community Service Only

GUID 031 Career Exploration

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student with opportunities to explore specific occupations of his/her choice through utilization of career transfer center and internet resources. The course includes investigation of job duties, training, educational requirements, desired employee characteristics, salary ranges, and future employment trends. (CSU)

***** TTh 9:30am-11am 1.0 DERIC 275 BAGNASCO, S This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/2/2013. Last drop date with a W: 10/17/2013. Learning Communities The learning community class is connected to GUID 30 and GUID 32. No wait list exists. Vacant seats will be filled on the first day of class from those students present. 73700 MWF 9:30am-10:30am 1.0 DERIC 275 Nathaniel, S Section 73700 meets 11/11/2013-12/20/2013. Refund date 11/14/2013. Last drop date without a W: 11/17/2013. Last drop date with a W: 12/2/2013. It is strongly recommended that students enrolled in this class also register for GUID 30, #95852. **** MW 10:30am-11:30am 1.0 DERIC 274 Rotert, J This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013. Learning Communities This learning community class is connected to ENG 33A, GUID 8, 19, 30, 34. Restricted to participants in the EOPS Student Sucess Academy. **** MW 10:30am-12pm 1.0 DERIC 273 Robinson, H This class meets 9/30/2013-11/6/2013. Refund date 10/2/2013. Last drop date without a W: 10/1/2013. Last drop date with a W: 10/16/2013. Learning Communities This learning community is connected to ENG 79, GUID 19, 30. Restricted to students in the Puente Program. 29816 TBA: 1.0 INTERNET 3.0 hrs./wk Feneck, D Section 29816 meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/19/2013. It is strongly recommended that students enrolled in this class also register for GUID 30, #83816. 87377 MWF 10:30am-11:30am 1.0 DERIC 275 Muckenfuss, P B Section 87377 meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/3/2013. Last drop date with a W: 10/21/2013. It is strongly recommended that students enrolled in this class also register for GUID 30, #55821. 51635 TBA: 3.0 hrs./wk 1.0 INTERNET Witsaman, A Section 51635 meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/19/2013. It is strongly recommended that students enrolled in this class also register for GUID 30, #13514. 61029 TTh 11am-12:30pm 1.0 DERIC 273 Nathaniel, S Section 61029 meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/2/2013. Last drop date with a W: 10/17/2013.

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#90019.

It is strongly recommended that students enrolled in this class also register for GUID 30,

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90207 TBA: 3.0 hrs./wk 1.0 INTERNET Feneck, D B Section 90207 meets 11/11/2013-12/20/2013. Refund date 11/14/2013.

Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.

It is strongly recommended that students enrolled in this class also register for GUID 30, #97907.

Section 51543 meets 11/11/2013-12/20/2013. Refund date 11/14/2013.

Last drop date without a W: 11/17/2013. Last drop date with a W: 12/2/2013.

It is strongly recommended that students enrolled in this class also register for GUID 30, #99683.

GUID 032 Career Information Interviewing

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to assist the student in obtaining career information directly from individuals employed in areas of student's career interest by conducting information interviews. The course includes information on how to create a networking system, make initial contacts, prepare interview questions, direct the information interview, and analyze information obtained. (CSU)

***** TTh 9:30am-11am

1.0 DERIC 275 BAGNASCO, S

This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.

Last drop date without a W: 11/13/2013. Last drop date with a W: 12/3/2013.

Learning
Communities

This Learning Community is connected to GUID 030 and

GUID 031. No wait list exists. Vacant seats will be

filled on the first day of class from those students present.

GUID 033 Job Seeking Skills

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to assist the student with development of successful job search techniques including networking, resume writing, and job interviewing skills. The course includes techniques on how to find and obtain a desired job. Information about the hidden job market is included. (CSU)

73523 TBA: 3.0 hrs./wk 1.0 INTERNET Feneck, D B Section 73523 meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/19/2013.

GUID 034 Extended Activities

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student who seeks individualized career exploration, educational investigation, and decision-making assistance. The student completes assignments that may include assessment of skills, interests, and values; utilization of Career Transfer Center resources, participation in approved workshops, and connection to community resources. The student also attends a mandatory Guidance 34 orientation session. The course may be taken for a maximum of 2 units. (CSU)

18723 TBA: 0.5 hrs./wk 0.5 DERIC 219 Feneck, D A

First class meeting on 8/29/13, 2:30-3:30pm in DeRicco 219. Deadline to enroll is 9/27/13.

Contact Career Center, 954-5141, ext. 6338.

82917 TBA: 1.0 hrs./wk 1.0 DERIC 219 Feneck, D A

First class meeting on 8/28/13, 11:30am-12:30pm in DeRicco 219. Deadline to enroll is

9/13/13. Contact Career Center, 954-5151, ext. 6338.

20729 TBA: 1.5 hrs./wk 1.5 DERIC 219 Feneck, D A

First class meeting on 8/27/13,1:30-2:30pm in DeRicco 219. Deadline to enroll is 9/20/13.

Contact Career Center 954-5151, ext. 6338.

98692 TBA: 2.0 hrs./wk 2.0 DERIC 219 Feneck, D A

First class meeting on 8/26/13, 10:30-11:30am in DeRicco 219. Deadline to enroll is 8/30/13.

Contact Career Center 954-5151, ext. 6338.

***** TBA: 0.5 hrs./wk 0.5 DERIC TBA Rotert, J A

This class meets 8/26/2013-12/20/2013. Refund date 9/5/2013.

Last drop date without a W: 9/16/2013. Last drop date with a W: 10/22/2013.

Learning Communities

The learning community class is connected to ENG 33A,

GUID 8, 19, 30, 31. Restricted to participants in the

EOPS Student Sucess Academy.

***** TBA: 2.0 hrs./wk 2.0 DERIC TBA Robinson, H A

Learning Communities

This learning community class is connected to ENG 79,

GUID 19,30,31. Restricted to participants in the

Puente Program.

***** TBA: 2.0 hrs./wk 2.0 DERIC 219 Gaines, R

This class meets 8/26/2013-12/13/2013. Refund date 9/5/2013.

Last drop date without a W: 9/15/2013. Last drop date with a W: 10/17/2013.

The above section is designed for student athletes.

GUID 080 Success in College

Prerequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a group counseling practicum designed to assist the student who is having difficulty succeeding in college. The focus of the course is to provide practical strategies for achieving personal, educational, and career goals. This course is required for the student who is on third semester academic probation. Units earned in this course do not count toward an associate degree.

***** W 1pm-2:30pm 1.0 DERIC 275 Chapman, E A This class meets 10/2/2013-12/11/2013. Refund date 10/8/2013. Last drop date without a W: 10/8/2013. Last drop date with a W: 11/6/2013. This section designed for students on academic probation.

H ED 001 Health Education

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to enhance the student`s knowledge of a variety of health-related concepts and increase motivation and desire to take personal responsibility to achieve high level wellness. (UC, CSU)

65718 TTh 11am-12:30pm	3.0 FORM WEST	Lambdin, J	0
65814 TTh 8am-9:30am	3.0 CUNN 119	Black, L	0
57075 MWF 8:30am-9:30am			
36636 TTh 9:30am-11am	3.0 SHIM 402	Doyle, J	0
18031 TBA: 3.0 hrs./wk	3.0 INTERNET	Johnson, G	0
The above section has a mandatory	/ orientation med	eting. Students	s must
attend either Tuesday, 8/20 from	11-12p in Budd :	l17 or Thursday,	8/24
from 11-12p in Budd 117.			
35904 TBA: 3.0 hrs./wk	3.0 INTERNET	Peterson, D	0
18762 TBA: 3.0 hrs./wk	3.0 INTERNET	Johnson, G	0
The above section has a mandatory	/ orientation med	eting. Students	s must
attend either Tuesday, 8/20 from	11-12p in Budd :	l17 or Thursday,	, 8/24
from 11-12p in Budd 117.			
95353 MWF 9:30am-10:30am	3.0 HOLT 415	Rodriguez, C	0
66269 MW 10am-11:30am	3.0 MH 101	Black, L	0
Section 66269 will be held at Mou	ıntain House.		
19489 MWF 10:30am-11:30am	3.0 BUDD 117	Sorenson, A	0
71103 MWF 11:30am-12:30pm	3.0 BUDD 117	Sorenson, A	0
4 Inter			
99786 T 6pm-9pm		ANEMA, R	0
14108 W 6:30pm-9:30pm	3.0 MH 203	Toepfer, J	0
Section 14108 will be held at Mou			
99992 TBA: 3.0 hrs./wk	3.0 INTERNET	Peterson, D	0

H ED 030 Community First Aid and Safety

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the American Red Cross course, Community First Aid and Safety. The student receives the Community First Aid and Safety and Community CPR certificates upon successful completion of the course. The course may be repeated for credit once every three years. (CSU)

95671 T 6pm-10:15pm 2.0 BUDD 117 McQueary, W 0 Section 95671 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/17/2013. 64814 T 6pm-10:15pm 2.0 BUDD 117 McQueary, W 0 Section 64814 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

H ED 031 Emergency Response

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the American Red Cross course, Emergency Response. Those who qualify receive the American Red Cross Emergency Response and CPR for the Professional Rescuer certificates. The course may be repeated for credit once every three years. (CSU)

92067 M 6pm-9:05pm 3.0 BUDD 117 Ramirez, F 0

H ED 032 Cardiopulmonary Resuscitation (CPR)

Prerequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare participant, through knowledge and skill development, to meet the needs of most situations in which emergency first aid care for cardiopulmonary resuscitation is needed and medical assistance is not excessively delayed. The course may be repeated for credit once per year. This is an open entry, open exit course. (CSU)

35818 W 6pm-8:45pm 0.5 BUDD 117 Ramirez, F A

H S 019 Human Development

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an integration of the biological, cognitive, and psychological aspects of human development throughout the lifespan. 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)

98853	Th 1pm	-4pm	3.0	SHIM	117	Romena, I		0
86634	TBA:	3.0 hrs./wk	3.0	INTER	NET	Ippolito,	K	0
31102	F 2:30	om-4pm	3.0	FORM I	NORTH	Ippolito,	K	0
	TBA:	1.5 hrs./wk		INTER	NET	Ippolito,	K	
90373	TBA:	3.0 hrs./wk	3.0	INTER	NET	Ippolito,	K	0
67601	TBA:	3.0 hrs./wk	3.0	INTER	NET	Ippolito,	K	0

H S 036 Medical Terminology and Speech

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

94387	F 3:30	om-7pm	3.0	FORM WEST	Scott,	В	0
20072	TBA:	3.0 hrs./wk	3.0	INTERNET	Lewis,	D	0
40954	TBA:	3.0 hrs./wk	3.0	INTERNET	Wells,	C	0
42777	TBA:	3.0 hrs./wk	3.0	INTERNET	Wells.	C	0

H S 039 Survey of Health Careers

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This is a survey course designed to provide information about a variety of health careers. This course will assist the student with career planning and development. This course also introduces students to concepts which must be understood before engaging in the helping process. This course assists the student to identify strengths or weaknesses affecting admission into the health professions. Job functions, education, training, and employment opportunities are also included in this course. (CSU)

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***** MW 10:30am-11:30am 2.0 TBA Bonner, C 0 SUSD Contract-Chavez HS
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H S 043 **Nursing Synthesis**

Prerequisites: None. Prerequisite Skills: 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: None. 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, research skills, teaching-learning principles and development of the teaching role. Advanced topics in the areas of Maternal Child Nursing are presented. The course also includes reviews of medical-surgical nursing, pharmacology, and medication calculation to prepare the student for success in an ADN program. (CSU)

27825 W 2:30pm-4pm 3.0 LOCK 220 B Romena, I 0 W 4pm-5:30pm LOCK 220 B Romena, I Requires completion of VN or Psych Tech course work.

H S 070 **Nurse Assistant Training**

Prerequisites: None. Prerequisite Skills: 1. Entrance to the San Joaquin Delta College Certified Nurse Assistant training program is based on a random selection. Corequisites: None. Limitations on Enrollment: None. Advisories: READING-091B or H S-036 each with a This course is designed to prepare the student to qualify for grade of "C" or better. certification as a nurse assistant. The course's content follows the statewide approved curriculum designed to meet both federal and state regulations. The course focuses on the more common physical and psychological conditions found in the elderly and the nursing approaches to care of the elderly.

***** TWThF 2:30pm-7:30pm 6.0 LOCK 118 McCutcheon, G B MF 2:30pm-5:30pm LOCK 118 McCutcheon, G WTh 6:30am-1:30pm VGNH TBA MCGAHEY, C This class meets 9/3/2013-11/8/2013. Refund date 9/9/2013. Last drop date without a W: 9/12/2013. Last drop date with a W: 10/4/2013. This class will be held at ValleyGardenNursHome. ***** TWThF 2:30pm-7:30pm 6.0 LOCK 118 McCutcheon, G B MF 2:30pm-5:30pm LOCK 118 McCutcheon, G WTh 12:30pm-7:30pm CCC TBA LOVELACE, C This class meets 9/3/2013-11/8/2013. Refund date 9/9/2013. Last drop date without a W: 9/12/2013. Last drop date with a W: 10/4/2013. This class will be held at Creekside Care Ctr.

H S 071 Home Health Aide

Prerequisites: H S-070 Nurse Assistant Training with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to prepare the student to be a certified home health aide. The content follows the approved curriculum specific to federal and California state training regulations. The focus of this course is on the entry-level skills needed for employment as a home health aide.

50795 MTWThF 2:30pm-7:30pm 2.0 LOCK 118 McCutcheon, G MTWThF 7am-12pm CCCTBA McCutcheon, G Section 50795 meets 11/18/2013-12/13/2013. Refund date 11/19/2013. Last drop date without a W: 11/18/2013. Last drop date with a W: 11/22/2013. Section 50795 will be held at Creekside Care Ctr. 73921 MTWThF 2:30pm-7:30pm 2.0 LOCK 118 McCutcheon, G B MTWThF 3pm-8pm CCC McCutcheon, G TBA Section 73921 meets 11/18/2013-12/6/2013. Refund date 11/18/2013. Last drop date without a W: 11/18/2013. Last drop date with a W: 11/22/2013. Section 73921 will be held at Creekside Care Ctr.

H S 093V Work Experience: Health Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Work Experience: The student must enroll in a course in the discipline directly related to the work experience. The student must enroll in a minimum of 7 units including work experience units, during the semester. For summer session, the student must enroll in one related course in addition to work experience. The combined total number of units a student may take in work experience and occupational practice 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 to give the student college credit for on-the-job experience when correlated with a course relating to that job. The student must demonstrate new and expanded learning experiences before being permitted to repeat work experience. To register, complete an application form available at the Applied Sciences Office Holt 140. The course may be repeated for a maximum total of sixteen units, 4 units maximum each semester.

15

**** TBA: 2.0 hrs./wk 2.0 TBA TBA Durston, S Α **** TBA: 3.0 hrs./wk 3.0 TBA TBA Durston, S Α **** TBA: 4.0 hrs./wk 4.0 TBA TBA Durston, S Α

HIST 002A World History to 1600

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of world societies from prehistoric times to 1600. Special emphasis is placed on the dynamic interaction and comparison of peoples and cultures. Focus is placed on tracing concurrent 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)

30181 MWF 9:30am-10:30am 3.0 HOLT 312 Wade, E 0 37202 TTh 11am-12:30pm 3.0 BUDD 333 Wheeler, J 0

HIST 004A History of Western Civilization

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of Western Civilization from its origins in the Ancient Middle East to the Renaissance and Reformation, emphasizing the social, economic, political, intellectual, and cultural forces that have shaped the West. Emphasis is on the contributions of the Ancient Middle East, Greece, Rome, and the Middle Ages. (UC, CSU, C-ID HIST 170)

73859 TTh 11am-12:30pm 3.0 BUDD 117 Bisson, J 0

HIST 006A History of Asian Civilization

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory survey of East Asian civilization from the ancient times to the present. Emphasis is placed on history, religion, art, and literature of China, Japan, and Korea. Perspectives on East Asia`s modern transformation are provided. (UC, CSU)

85814 TBA: 3.0 hrs./wk 3.0 INTERNET Kallman, T 0

HIST 007 History Through Film

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is a study, overview, introduction, and survey of American feature films as historical documents relevant to United States history since the end of the Civil War. The course emphasizes a historical analysis of how films, as cultural and historical documents, add to our understanding of the time period during which they were made. Students in this course examine how films from the past have commented upon race, gender, war, class, politics, and other important topics. (UC, CSU)

16686 T 1:30pm-4:30pm 3.0 SHIM 242 Bisson, J 0

HIST 017A History of the United States

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. course is a survey of United States history from its pre-colonial beginnings through the Civil War and Reconstruction. The course covers significant persons, events, and issues from our nation's past. Covered topics include all geographical regions ultimately encompassed by the United States, initial cultural contact, European settlements, racial, class, religious, and gender conflicts, immigration, the development of a national identity and American institutions, as well as sectionalism and trans-continental expansion. This course fulfills the Social Science (group A) requirement for the the AA degree, and it applies toward the completion of California State requirements in United States history and institutions. (UC, CSU)

53630 TTh 8am-9:30am	3.0 HOLT 31	3 Wheeler, J	0
95838 TBA: 3.0 hrs./wk	3.0 INTERNET	Swanson, W	0
23256 MW 8:30am-10am	3.0 MH 10	1 Treantos, J	0
Section 23256 will be held at Mo	untain House.		
23508 TTh 10am-11:30am	3.0 MH 10	1 Muncy, P	0
Section 23508 will be held at Mo	untain House.		
16509 MW 11:30am-1pm	3.0 MH 10	1 Treantos, J	0
Section 16509 will be held at Mo	untain House.	•	
42771 MWF 12:30pm-1:30pm	3.0 FORM SOU	TH Dofflemyer, L	0
73623 W 1:30pm-3:30pm			0
TBA: 1.0 hrs./wk	INTERNET	Swanson, W	
Section 73623 is hybrid. In-pers	on lecture an	d internet combine	ed.
82965 Th 1:30pm-3:30pm	3.0 BUDD 33	3 Swanson, W	0
TBA: 1.0 hrs./wk	INTERNET	Swanson, W	
Section 82965 is hybrid. In-pers	on lecture an	d internet combine	ed.
**** MF 2:30pm-4:15pm	3.0 LHA TB	A Wheeler, J	0
This class will be held at Langs	tonHughesAcad	•	
LHA CONTRACT CLASS	J		
85169 Th 6:30pm-9:30pm	3.0 MH 10	2 Muncy, P	0
Section 85169 will be held at Mo		• •	

HIST 017B History of the United States

Prerequisites: None. Prerequisite Skills: 1. 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 United States History from Reconstruction to the present. Emphasis is on the political, economic, intellectual, and social forces which have molded modern America. The course covers significant persons, events, and issues from our nation's past. Covered topics include all geographical regions ultimately encompassed by the United States, racial, class, religious, and gender conflicts, immigration, politics, economics, culture, the development of a national identity and American institutions, as well as the United State's rise as a major world power. The course fulfills the Social Science (group A) requirement for AA degree and it applies toward the completion of California State requirements in United States history and institutions. A study of California state and local government is included in this course. (UC, CSU)

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27818 MWF 10:30am-11:30am
                                 3.0 HOLT 401
                                                                0
                                                 Bisson, J
34840 MWF 8:30am-9:30am
                                 3.0 HOLT
                                                 Bisson, J
                                                                0
                                           415
88404 TTh 9:30am-11am
                                 3.0 HOLT 312
                                                 JACKSON, M
                                                                0
                                                 Swanson, W
66208 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                                0
59369 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Lee, S
                                                                0
60919 MWF 1:30pm-2:30pm
                                 3.0 BUDD 333
                                                 JACKSON, M
99271 T 3:30pm-4:30pm
                                 3.0 BUDD 333
                                                 Swanson, W
                                                                0
      TBA:
             5.0 hrs./wk
                                     INTERNET
                                                 Swanson, W
Section 99271 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
35276 Th 6pm-9pm
                                 3.0 FORM WEST
                                                 Megenney, G
61752 W 6pm-9:15pm
                                 3.0 BUDD 408
                                                 Canelo, K
                                                                0
Section 61752 meets 9/2/2013-12/13/2013. Refund date 9/11/2013.
Last drop date without a W: 9/17/2013. Last drop date with a W: 10/23/2013.
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HIST 027 Women in History

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is a review of the history of women in America covering the period from 1600 to the present. The emphasis of the course is a multicultural and multi-class approach, examining the problems of women of various ethnicities, races and classes in America. The formation of gender roles is discussed along with an analysis of women's political and economic status across the period. The course will analyze women's struggle for equal rights, the impact of women's participation in significant events in American history, and regional and cultural differences in the way women are treated in society. Emphasis will be on California local and state governments, their operations and how women have politically participated in California. (CSU, UC)

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64933 MWF 10:30am-11:30am
                                 3.0 HOLT 312
                                                 Hawley, L
77152 M 6:30pm-9:40pm
                                 3.0 MH
                                           102
                                                 Megenney, G
                                                                 0
Section 77152 will be held at Mountain House.
65207 TTh 8am-9:30am
                                 3.0 HOLT
                                                 Hawley, L
                                                                 0
67031 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Hawley, L
                                                                 0
                                                 Hawley, L
45230 MWF 8:30am-9:30am
                                 3.0 HOLT 312
                                                                 0
82715 MWF 11:30am-12:30pm
                                 3.0 HOLT 312
                                                 Hawley, L
                                                                 0
65402 TBA:
             5.5 hrs./wk
                                 3.0 INTERNET
                                                 Hawlev, L
Section 65402 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.
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HIST 030A African-American History to 1877

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an examination of African American history from its origins in early West Africa through Reconstruction. Topics emphasized include the contributions of African Americans to colonial economic growth; the role of African Americans in the American Revolution and the impact of revolutionary ideology on the issue of slavery; slavery in the antebellum South; the rise of the abolitionist movement; and the Civil War and Reconstruction. This course fulfills the Social Science (group A) requirement for the AA and AS degrees and applies toward the completion of California State requirements in U.S. History and Institutions. (Title 5, Section 40404). (UC, CSU)

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17154 TTh 8am-9:30am
                                 3.0 BUDD
                                           333
                                                 Wade, E
                                                                0
53857 TTh 9:30am-11am
                                 3.0 BUDD
                                           333
                                                 Wade, E
                                                                0
**** MWF 9:30am-10:30am
                                 3.0 BUDD
                                           333
                                                 JACKSON, M
                                                                0
<a href="http://www.deltacollege.edu/div/instserv/lc/affirm.html">Learning Communities </a>
This learning community class is connected to GUID 5
and ENG 79. No wait list exists. Vacant seats will
be filled on the first day of class from those students
present.
                                 3.0 BUDD
35577 MWF 9:30am-10:30am
                                           333
                                                 JACKSON, M
                                                                0
                                 3.0 BUDD
36486 MWF 11:30am-12:30pm
                                           333
                                                 Wade, E
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HIST 030B African-American History Since 1877

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an examination of African American history from Reconstruction to the present. Topics emphasized include the "Jim Crow" period; the careers of Booker T. Washington and W.E.B. DuBois; the Spanish-American War; the Progressive era, World War I, and the Harlem Renaissance; the Depression and New Deal; World War II; the post-war Civil Rights Movement; and African Americans in contemporary America. This course fulfills the Social Science (group A) requirement for the AA and AS degrees and applies toward the completion of California State requirements in U.S. History and Institutions and California State and Local Government. (Title 5, Section 40404). (UC, CSU)

46338 MWF 12:30pm-1:30pm 3.0 BUDD 333 Wade, E 0 10801 MWF 2:30pm-3:30pm 3.0 FORM WEST Terry, D 0 73103 TBA: 3.0 hrs./wk 3.0 INTERNET Kallman, T 0

HIST 031 Mexican-American History

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This is designed as a lecture survey course on the historical development of the Mexican American people from their pre-Colombian roots through the Spanish-European conquest (1520-50) and colonial era (1550-1820), on through the birth of Mexico (1810-20) as an example of colonial 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 and European minority/immigrants groups in the making of modern America from 1850-1900, through the roaring 20`s, the Depression, WWII, into the 1960`s to the present. (UC, CSU)

66987 TTh 11am-12:30pm 3.0 FORM NORTH Ortiz, A 0

HIST 034 Asian Pacific American History

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: 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 immigrants and Asian Americans in the United States from the annexation of California to the present. Major themes include the immigration patterns, occupational patterns, community formation, race relations, and California state and local government policies. (UC, CSU)

63701 W 4pm-5:30pm 3.0 BUDD 408 Canelo, K 0 TBA: 1.5 hrs./wk INTERNET Canelo, K Section 63701 in hybrid. In-person lecture and internet combined.

HIST 037 California History

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is a survey of California history from the period of European exploration and discovery to the present within an international and national comparative context. Emphasis is on native cultures, Spanish and Mexican periods, American infiltration and conquest, the Gold Rush, statehood and the formation of government, economic growth, and cultural and social development. A study of California state and local government is included in this course. (UC, CSU)

35149 T 1:30pm-3:30pm 3.0 BUDD 333 Swanson, W B TBA: 1.0 hrs./wk INTERNET Swanson, W Section 35149 is hybrid. In-person lecture and internet combined.

HORT 001 Fundamentals of Horticulture

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a general introduction to environmental horticulture with emphasis on nursery operations, landscaping, turf management, and floral industries. Topics include basic botany, cultural practices, propagation, structures and layout, pest management, planting, container gardening and houseplants, floral design, plant identification, turfgrass installation and care, and survey of career opportunities. (CSU)

91399 T 9:30am-11:30am 3.0 SHIM 128 Toscano, M B T 11:30am-2:30pm SHIM 128 Toscano, M

HORT 002 Identification of Fall Plants

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce approximately 200 ornamental plants used in the landscape of Central California. The course includes environmental requirements, taxonomy, common pests and diseases, growth habits, geographic origins and uses in the landscape of both drought tolerant and native plants. (UC, CSU)

98786 T 6pm-8pm 3.0 SHIM 127 Bersi, A B T 8pm-10pm SHIM 127 Bersi, A TBA: 1.0 hrs./wk TBA TBA

HORT 004 History of Garden Design

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the relationship of landscape art to the human experience. Examples of gardens throughout history are used to demonstrate artistic creation and aesthetic design from a cross-cultural perspective. (UC, CSU)

25111 TBA: 3.0 hrs./wk 3.0 INTERNET Toscano, M 0

HORT 005 Introduction to Plant Pests and Diseases

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the student to the common pests and diseases associated with ornamental plants and to present the basic principles of modern plant protection (chemical, biological, and cultural). Course is designed to assist students in preparing for California licensing examines in pest management.(CSU)

14991 TBA: 2.0 hrs./wk 3.0 INTERNET Toscano, M 0

TBA: 3.0 hrs./wk INTERNET Toscano, M

HORT 010 Greenhouse Production

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce current production practices employed for selected floral crops. The course includes varietal selection, growth requirements, planting schedule, and pest and disease control. (CSU)

29125 W 9:30am-11:30am 3.0 SHIM 128 Toscano, M E

W 11:30am-2:30pm SHIM 128 Toscano, M

HORT 020 Landscape Maintenance

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to enable the student to learn the skills necessary to successfully maintain residential and commercial landscapes and structures. The curriculum includes training in fertilizing, irrigation repair, pest and disease control, plant and tree installation, pruning, soil amending and mulching, and tree staking. (CSU)

91953 Th 6pm-8pm 3.0 SHIM 128 Husting, J B

Th 8pm-10pm SHIM 128 Husting, J

TBA: 1.0 hrs./wk TBA TBA

HORT 024 Principles of Landscape Design

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to basic principles of landscape design, including both hardscape and softscape. The student explores the elements of landscape design, including garden structures, pavements, plants, and complete construction drawings for residential landscape. (CSU)

99431 M 9:30am-11:30am 3.0 SHIM 128 Toscano, M B M 11:30am-2:30pm SHIM 128 Toscano, M

HORT 096V Work Experience: Ornamental Horticulture

None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Work Experience: The student must enroll in a course in the discipline directly related to the work experience. The student must enroll in a minimum of 7 units including work experience units, during the semester. For summer session, the student must enroll in one related course in addition to work experience. The combined total number of units a student may take in work experience and occupational practice 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: GUID-030 and GUID-031 and GUID-032 and GUID-033 each with a grade of "C" or better. This course is designed for the student employed in the area of ornamental horticulture. The course objectives are developed by the student 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. To register, complete an application form available at the Applied Science and Technology Division office, Holt 140.

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**** TBA:
             3.0 hrs./wk
                                 3.0 TBA
                                            TBA
                                                  Toscano, M
                                                                 Α
**** TBA:
             4.0 hrs./wk
                                 4.0 TBA
                                                  Toscano, M
                                            TBA
                                                                 Α
**** TBA:
             1.0 hrs./wk
                                 1.0 TBA
                                            TBA
                                                  Toscano, M
                                                                 Α
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HUM 003 Autobiography of Civilization

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II and Composition level II. This course is a survey of the artistic traditions of our western cultural heritage. 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)

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**** MW 8am-9:30am
                                 3.0 SECA TBA
                                                 Pappas, K
                                                                 0
This class will be held at StknEarlyCollegeAcad.
SECA CONTRACT CLASS
**** MW 9:33am-11:03am
                                 3.0 SECA TBA
                                                 Pappas, K
                                                                 0
This class will be held at StknEarlyCollegeAcad.
SECA CONTRACT CLASS
80902 TTh 11:30am-1pm
                                 3.0 MH
                                           204
                                                 Pappas, K
                                                                 0
Section 80902 will be held at Mountain House.
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HUM 004 Introduction to Linguistics

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the study of language in theory and practice. The student explores what is known about human language including: its uniqueness, its structure, its use, its diversity, and its universality. An effort is made to analyze the relationship between language, culture, and social levels. (UC, CSU)

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33215 TTh 9:30am-11am
                                 3.0 HOLT 310
                                                 Christofor, U
53004 TTh 10am-11:30am
                                 3.0 MH
                                           204
                                                WALKER, N
Section 53004 will be held at Mountain House.
38869 TTh 11am-12:30pm
                                3.0 HOLT 310
                                                 Christofor, U
***** TTh 11:51am-1:21pm
                                 3.0 SECA TBA
                                                WALKER, N
This class will be held at StknEarlyCollegeAcad.
SECA CONTRACT CLASS
62759 MW 12:30pm-2pm
                                 3.0 HOLT 415
                                                 Christofor, U
***** TTh 1:24pm-2:54pm
                                 3.0 SECA TBA
                                                WALKER, N
This class will be held at StknEarlyCollegeAcad.
SECA CONTRACT CLASS
90936 MW 2pm-3:30pm
                                 3.0 HOLT 415
                                                Christofor, U 0
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HVACR 070A Refrigeration and Air Conditioning

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the student to the proper skills required to maintain and service refrigeration and air conditioning systems. The student learns how to charge, evacuate, and recover refrigerants utilizing common equipment found in the industry.

52890 MTWTh 9am-10am 2.5 HOLT 136 Martin, S 0 MTWTh 10am-11am H0LT 136 Martin, S Section 52890 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

HVACR 070B Intermediate Refrigeration

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

16873 MTWTh 11am-12pm 2.5 HOLT 136 Martin, S MTWTh 10am-11am 136 HOLT Martin, S Section 16873 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

HVACR 070C Advanced Refrigeration

Prerequisites: HVACR-070B Intermediate Refrigeration with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to develop skills necessary to service and repair commercial and industrial refrigeration systems. The student works on industrial systems as well as other advanced projects.

62101 MTWTh 11am-12pm 2.5 HOLT 136 Martin, S 0 MTWTh 10am-11am HOLT 136 Martin, S

Section 62101 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

HVACR 071A Air Conditioning Components and Circuits

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student with the fundamentals of heating and air conditioning. Emphasis is placed on the electrical and mechanical theories of operation related to common heating and air conditioning equipment. The course includes basic electricity, basic circuits, common electrical components, and applications to heating and air conditioning. (CSU)

27725 MTWTh 9am-11am 6.0 HOLT 136 Martin, S 0
MTWTh 11am-2pm HOLT 136 Martin, S
Section 27725 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

HVACR 071B Air Conditioning Troubleshooting

Prerequisites: HVACR-071A Air Conditioning Components and Circuits with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to enable the student to develop skills necessary to properly install split and packaged air conditioning systems. This course includes operation, maintenance, and repair procedures for various heating and air conditioning systems.

33289 MTWTh 9am-11am 6.0 HOLT 136 Martin, S 0 MTWTh 11am-2pm HOLT 136 Martin, S Section 33289 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.

Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

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HVACR 071C Air Conditioning Systems and Heat Pumps

Prerequisites: HVACR-071B Air Conditioning Troubleshooting with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the fundamentals of electrical and mechanical operation of heat pumps and chilled water systems. The course includes sequence of operation, temperature, pressure, and electrical analysis.

58093 MTWTh 9am-11am 6.0 HOLT 136 Martin, S 0 MTWTh 11am-2pm HOLT 136 Martin, S Section 58093 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

HVACR 071D Commercial Air Conditioning Design and Operation

Prerequisites: HVACR-071C Air Conditioning Systems and Heat Pumps with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to develop skills necessary for calculating residential and commercial cooling loads and duct design. The course includes chiller operation and maintenance.

10040 MTWTh 9am-11am 6.0 HOLT 136 Martin, S 0 MTWTh 11am-2pm HOLT 136 Martin, S Section 10040 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

HVACR 072A Intro to Residential Gas Heating

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the selection, application, and maintenance of Gas Furnaces generally found in the Residential Heating, Ventilation, and Air Conditioning (HVAC) industry. The course includes the different types of Gas Furnaces found in residential, commercial, and industrial applications. Various test instrumentation is used to evaluate operation of Gas Furnaces.

74417 MTWTh 12pm-1pm 2.5 HOLT 136 Martin, S 0 MTWTh 1pm-2pm HOLT 136 Martin, S Section 74417 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

HVACR 072B Commercial Gas Heating Devices

Prerequisites: HVACR-072A Intro to Residential Gas Heating with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the student to basic commercial gas heating system and Air Flow.

93840 MTWTh 2pm-3pm

2.5 HOLT 136 Martin, S 0

MTWTh 1pm-2pm HOLT 136 Martin, S

Section 93840 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

HVACR 072C Gas Heating Controls

Prerequisites: HVACR-072B Commercial Gas Heating Devices 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 controls used for commercial gas heating. The student will work with commercial and residential gas heating equipment and trainers.

94298 MTWTh 2pm-3pm

2.5 HOLT 136 Martin, S

MTWTh 1pm-2pm

HOLT 136 Martin, S

Section 94298 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

ID 002 Introduction to Interior Design

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the field of interior design. Topics of functional and aesthetic elements for residential interiors are covered. Emphasis is placed on: principles and elements of design and the selection and organization of furnishings, floor and wall coverings, window treatments, lighting, and accessories. (CSU)

10601 MWF 9:30am-10:30am

3.0 SHIM 143 Lokers, C 0

ID 008 History of Interior Design & Furniture

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is an introduction to the history of interior design, including furniture periods and styles from antiquity to the present. This course is designed to acquaint individuals with the necessary criteria to evaluate and analyze interior design and furniture styles The importance of political, social, economic, and historical factors that influenced interior and furniture styles are stressed. (CSU)

97501 MWF 10:30am-11:30am

3.0 SHIM 143 Lokers, C

0

ID 013 Specifications and Professional Practices

Prerequisites: ID-002 Introduction to Interior Design with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the business, practical, and ethical aspects of the interior design profession. The course includes assessment on specifications, construction techniques, and installation processes, as well as the working relationship with craftspeople and tradespeople involved in the profession. Field trips are required. (CSU)

71879 TTh 8am-9am 3.0 SHIM 305 Lokers, C TTh 9am-10:30am SHIM 305 Lokers, C

ID 019 Retailing 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. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides a multi-dimensional approach in educating students for careers in the fashion and interior retail industry by combining studies in business fundamentals with theory. All phases of retailing for fashion and interiors are covered, including business organization, buying, merchandising, marketing and consumer behavior. (CSU)

82732 MW 12:30pm-2pm 3.0 SHIM 306 Asfour, L 0

ID 021 Trend Forecasting for Fashion & Interiors

Prerequisites: FASHION-002 Introduction to the Fashion Industry or ID-002 Introduction to Interior Design each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course will introduce students to forecasting and its use by the creative design industries with the aim of developing an intuitive and intellectual approach to predicting future fashion and interiors trends. The course will provide students with in-depth knowledge of the relationship between forecasting, trend prediction, marketing, economics and style movements. The student will develop research skills in historical context, consumer trends and buying patterns, fads, crazes and cults, all of which play a part in the analysis of style movements.

24101 MW 2pm-3pm 2.0 SHIM 306 Asfour, L 0 MW 3pm-3:30pm SHIM 306 Asfour, L

INDUS 020 Industrial Safety and Health

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce principles of occupational safety and health for the work-site. The course includes Occupational Safety and Health Act (OSHA) regulations, employee training, and safety considerations. (CSU)

51625 TBA: 3.0 hrs./wk 3.0 INTERNET Paulsen, L 0

INDUS 031 Industrial Hydraulics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to develop an understanding of the principles and mechanical applications of industrial hydraulics. Topics include shop procedures, component disassembly, troubleshooting, reassembly, and installation. (CSU)

INDUS 035 Mobile Hydraulics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the use of hydraulics in the automotive and mobile equipment industries. Competency in the analysis and trouble-shooting of circuits are developed by the student in the laboratory. Skills are developed in the recognition and construction of conduits (piping, tubing and hoses) and the rebuilding of pumps, motors, and valves. (CSU)

INDUS 045 Industrial Technology

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to cover the principles of matter and the basic laws and theories of Newtonian mechanics. Various forms and uses of energy and the laws governing them are explored. (CSU)

31750 MTWTh 1pm-3:30pm 5.0 HOLT 132 Dettloff, R 0 Section 31750 meets 10/21/2013-12/19/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.

INDUS 094 Industrial Mathematics

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce applied mathematical principles to technical problems. The course includes topics of arithmetic, plane geometry, measurement, and fundamentals of trigonometry. Units in this course do not count towards the associate degree.

16

53089 MW 3pm-4:30pm 3.0 HOLT 133 Martin, S 0

JAPAN 001 Elementary Japanese

Prerequisites: 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)

26692 MW 3:30pm-5:30pm 5.0 CUNN 333 Shek, K B F 3:30pm-4:30pm CUNN 333

What foreign language
should I take?

JAPAN 002 Elementary Japanese

Prerequisites: JAPAN-001 Elementary Japanese with a grade of "C" or better. 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)

90977 MW 1:30pm-3:30pm 5.0 CUNN 312 Shek, K E F 2:30pm-3:30pm CUNN 312 Shek, K

What foreign language
should I take?

JAPAN 003 Intermediate Japanese

Prerequisites: JAPAN-002 Elementary Japanese with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer continued study of 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). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

41192 MW 1:30pm-3:30pm 5.0 CUNN 312 Shek, K B F 2:30pm-3:30pm CUNN 312 Shek, K

What foreign language should I take?

16

JAPAN 004 Intermediate Japanese

Prerequisites: JAPAN-003 Intermediate Japanese with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to offer continued study of 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). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

74475 MW 1:30pm-3:30pm 5.0 CUNN 312 Shek, K B F 2:30pm-3:30pm CUNN 312 Shek, K

What foreign language
should I take?

LIBRY 001 Library Information Literacy

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to help the student develop information literacy skills and to introduce the variety of information resources and information retrieval tools available in academic libraries. The student learns how to develop research strategies and how to utilize library resources and services to effectively retrieve information in this self-paced course. (UC, CSU)

72313 T 9:30am-10:30am 1.0 GOLE 137 В Wang, J Wang, J 1.5 hrs./wk TBA: GOLE 137 70986 W 11am-12pm 1.0 GOLE 137 Wana, J В TRA: 1.5 hrs./wk GOLE 137 Wang, J

LS 073 Memory and Thinking Strategies

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide information and memory techniques to the student who is experiencing academic difficulties. This course enhances skills in the areas of learning strategies, personal growth, and organizational retrieval systems. An awareness of different learning styles and learning preferences are presented throughout the course. Students learn what directly impacts their success and limitations in the educational process.

16

74077 MW 1:30pm-3pm 3.0 HOLT 310 Miller, R B

LS 077 Introduction to Computers

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce basic computer exploration and assistive technology to the student. The course includes how a computer works, computer technology, introduction to keyboarding, windows, internet, and word processing. The course is self paced and requires no previous computer knowledge or experience.

LS 078 Understanding Learning Differences

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course focuses on learning differences, learning theory, and strategies related to specific learning challenges. Students create a learning portfolio to identify learning style, strengths, and weaknesses, demonstrate understanding of learning differences, methods of retention, and output of knowledge. Cognitive and achievement testing will be provided to identify students learning profile.

LS 090A Beginning Adapted Keyboarding

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This is beginning course in assistive computer technology for the student with disabilities. The course focuses on developing familiarity with the keyboard and touch typing skills for the alphabetic keys at a beginning level. The course includes assessment of individual abilities and prescriptive adaptive software/hardware for maximum success. Units in this course do not apply toward an associate degree.

80280 TTh 8am-8:30am 1.0 DANN 202 B Day, C B TTh 8:30am-9:30am DANN 202 B Day, C Section 80280 meets 8/20/2013-10/18/2013. Refund date 8/23/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013. 97697 TTh 11am-11:30am 1.0 DANN 202 B Day, C B TTh 11:30am-12:30pm DANN 202 B Day, C Section 97697 meets 8/20/2013-10/18/2013. Refund date 8/23/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013.

LS 090B Intermediate Adapted Keyboarding

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

72075 TTh 8am-8:30am 1.0 DANN 202 B Day, C B
TTh 8:30am-9:30am DANN 202 B Day, C
Section 72075 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.
87759 TTh 11am-11:30am 1.0 DANN 202 B Day, C B
TTh 11:30am-12:30pm DANN 202 B Day, C
Section 87759 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

MATH 001 Calculus

Prerequisites: MATH-039 Precalculus or MATH-038A Precalculus I and MATH-038B Precalculus II, or college precalculus with a grade of "C" or better or an assessment level 6 on the COMPASS Math Placement Test. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the first course in the three-semester Calculus series, which concentrates on an introduction to the Calculus of single variable functions. The topics include an introduction to the concepts of numerical, graphical, and symbolic differentiation and integration of functions, with an emphasis on applications. (UC, CSU)

52024 MW 7:30am-9:30am	5.0 CUNN	319	Lindborg, S	0		
F 8:30am-9:30am	CUNN	319				
33332 TTh 7:30am-10am	5.0 MH	103	Staten, P	0		
Section 33332 will be held at Mon	untain Hou	se.				
**** MW 7:30am-9:30am	5.0 CUNN	319	Lindborg, S	0		
F 8:30am-9:30am	CUNN	319				
STEM						
88224 MTWThF 9:30am-10:30am	5.0 SHIM	207	Barker, C	0		
81568 MTWThF 11:30am-12:30pm	5.0 LOCK	316	Schwegel, J	0		
This course requires online homework.						
14183 MW 3:30pm-6pm	5.0 SHIM	207	Bykov, N	0		

MATH 002 Calculus II

Prerequisites: MATH-001 Calculus with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the second course in the three semester Calculus series. Topics include techniques of integration, applications of the integral, an introduction to solutions of differential equations, and infinite series representations of functions.(UC, CSU)

****	MTWTh	10:30am-11:30am	4.0 LOCK	316	Schwegel, J	0
STEM						
83941	MTWTh	10:30am-11:30am	4.0 LOCK	316	Schwegel, J	0
40903	MTWTh	1:30pm-2:30pm	4.0 CUNN	311	Barker, C	0

MATH 003 Vector Calculus

Prerequisites: MATH-002 Calculus with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory course in the study of calculus of multivariate functions. The course includes a computer laboratory component complementing the lecture component. Lecture and laboratory topics include vectors. parametric curves, polar, cylindrical, and spherical coordinates, partial differentiation, multiple integrals, line and surface integrals, and the theorems of Gauss, Stokes, and Green.

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**** MWF 1:30pm-2:30pm
                                4.0 SHIM 207
                                                Lindborg, S
     MWF 12:30pm-1:30pm
                                    SHIM 217 A Lindborg, S
This is a computer assisted instruction class. Windows based.
STEM
53304 MWF 1:30pm-2:30pm
                                4.0 SHIM 207
                                                Lindbora, S
     MWF 12:30pm-1:30pm
                                    SHIM 217 A Lindborg, S
```

Section 53304 is a computer assisted instruction class. Windows based.

MATH 004 Differential Equations

Prerequisites: MATH-002 Calculus with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. 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)

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17196 TTh 11:30am-1pm
                                4.0 SHIM 207
                                                 Barker, C
                                                               0
     MWF 11:30am-12:30pm
                                    SHIM 217 A Barker, C
Section 17196 is a computer assisted class. Windows based.
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MATH 012 Introduction to Probability and Statistics

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum level of 5 on the COMPASS Math Placement Test. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to acquaint the student with elementary techniques used in statistical analysis. Emphasis is on descriptive statistics, elementary probability concepts, probability distributions, statistical inference, and simple linear regression analysis, with applications in business administration, education, natural sciences, psychology, and social science. A graphing calculator is recommended. Instructor demonstrations utilize a graphing calculator. (UC, CSU)

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11272 TBA:
             4.0 hrs./wk
                                 4.0 INTERNET
                                                  Schwegel, J
Windows based format. This section is a hybrid course which will include
required on-campus meetings, including examinations. Dates, times, and
locations will be posted at <a href="http://deltacollege.edu/div/scimath/InPersonSchedule."
html">In Person Schedule</a>
                                 4.0 BUDD
                                           407
50942 MTWTh 6:30am-7:30am
                                                 Olwell, K
                                                                 0
36625 MTWTh 7:30am-8:30am
                                 4.0 BUDD
                                           407
                                                 Olwell, K
                                                                 0
56409 MTWTh 8:30am-9:30am
                                 4.0 SHIM
                                           401
                                                 Humphrey, B
                                                                 0
93981 MTWTh 9:30am-10:30am
                                                 Humphrev, B
                                 4.0 SHIM
                                           401
                                                                 0
57506 MTWTh 11:30am-12:30pm
                                 4.0 SHIM
                                           401
                                                 Humphrey, B
                                                                 0
67536 MW 12:30pm-2:30pm
                                 4.0 SHIM 401
                                                 Humphrey, B
                                                                 0
51308 MW 3:30pm-5:30pm
                                                  Spake, R
                                 4.0 CUNN
                                           311
                                                                 0
44549 TTh 4:30pm-6:30pm
                                 4.0 MH
                                           405
                                                 BANNER, D
                                                                 0
Section 44549 will be held at Mountain House.
                                                  Bykov, N
85684 TBA:
             4.5 hrs./wk
                                 4.0 INTERNET
                                                                 0
Section 85684 meets 9/2/2013-12/13/2013. Refund date 9/11/2013.
Last drop date without a W: 9/20/2013. Last drop date with a W: 10/22/2013.
84409 MW 6pm-8pm
                                 4.0 BUDD 321
                                                  Jaaoda, M
                                                                 0
16836 MW 6pm-8pm
                                 4.0 CUNN 312
                                                 Spake, R
                                                                 0
41390 TBA:
             4.0 hrs./wk
                                 4.0 INTERNET
                                                 Williams, C
                                                                 0
10354 TBA:
             4.0 hrs./wk
                                 4.0 INTERNET
                                                 Williams, C
                                                                 0
11912 TTh 6:30pm-8:30pm
                                 4.0 MH
                                                 GALLO, S
                                                                 0
Section 11912 will be held at Mountain House.
14493 TBA:
             4.0 hrs./wk
                                                 Tripp, R
                                                                 0
                                 4.0 INTERNET
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MATH 013 Survey of Calculus

Prerequisites: MATH 082 Intermediate Algebra or college intermediate algebra or an assessment level 5 or higher on the COMPASS Math Placement Test. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is 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)

17

36264 TTh 9am-11am 4.0 CUNN 319 Tripp, R 0

MATH 017A Concepts and Structures of Mathematics

Prerequisites: MATH-082 Intermediate Algebra or college intermediate algebra or an assessment Level 5 or higher on the COMPASS Math Placement Test. Prerequisite Skills: 1. Advisory The ability to read at a college level is recommended for this course. 2. Advisory The ability to communicate orally and in writing 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 is intended to improve proficiency and deepen understanding of mathematics. In this first course the focus will be on topics related to the Number Sense, Algebra and Functions and Mathematical Reasoning strands of the California Mathematics Framework. Throughout the course accurate use of mathematical terminology and notation will be emphasized. (UC, CSU)

57329 MW 12:30pm-2pm 3.0 LOCK 316 Schwegel, J 0 This course requires online homework.

MATH 020 Finite Mathematics

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum level of 5 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to fulfill the mathematics requirements of the student in business administration, management, life sciences, or social sciences. The course covers a variety of topics including linear modeling, matrix techniques for solving systems of linear equations, linear programming, elementary combinatorics, elementary probability and statistics, the mathematics of finance and Markov Chains. Application problems are emphasized throughout. Graphing calculators are used extensively. The TI-84 PLUS is used for instructor demonstrations. (UC, CSU)

32941 TTh 11am-12:30pm 3.0 CUNN 319 Tripp, R 0

MATH 032 Math/Science Learning Center Tutor Training

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: Composition level III and Reading level II and Math level II. Limitations on Enrollment: None. Advisories: None. This course is a training program for the student interested in tutoring in the Math/Science Learning Center. The student is introduced to topics relevant to tutoring including, but not limited to, interpersonal communication, tutoring techniques, learning styles, study skill strategies and test anxiety. In addition, the student will learn about the mission and operating practices of the learning center.

***** TBA: 1.5 hrs./wk 1.0 CUNN 334 0`Connell, P A
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/13/2013. Last drop date with a W: 11/7/2013.

***** TBA: 1.5 hrs./wk 1.0 CUNN 334 Thomas, M A
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/13/2013. Last drop date with a W: 11/7/2013.

MATH 038A Precalculus I

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum level of 5 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: 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)

14479 TBA: 4.0 hrs./wk 4.0 INTERNET Lindborg, S Windows based format. This section is a hybrid course which will include required on-campus meetings, including examinations. Dates, times, and locations will be posted at In Person Schedule 42290 TBA: 4.0 hrs./wk 4.0 INTERNET Barker, C This section is a hybrid course which will include required on-campus meetings, including examinations. Dates, times, and locations will be posted at In Person Schedule **** MTWTh 8:30am-9:30am 4.0 BUDD 321 Broyles, J 0 4.0 BUDD 321 0 29528 MTWTh 8:30am-9:30am Broyles, J 41289 MW 10:30am-12:30pm 4.0 BUDD 407 Kostyrko, J 0 77032 MTWTh 11:30am-12:30pm 4.0 BUDD 321 Chiu, K 0 **** MTWTh 12:19pm-1:19pm 4.0 SECA TBA Swartzer, C 0 This class will be held at StknEarlyCollegeAcad. The above class is for SECA. 11654 TTh 3:30pm-5:30pm 4.0 SHIM 207 Matlev. G 0 39100 TTh 4pm-6pm 4.0 BUDD 407 Axe, F 0

MATH 038B Precalculus II

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum of Level 5 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a comprehensive course in Trigonometry and Analytical Geometry. Topics include conic sections, polar coordinates, linear and non-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)

42113	MTWTh	9:30am-10:30am	4.0	BUDD	321	Broyles, J	l	0
82052	MTWTh	11:30am-12:30pm	4.0	BUDD	321 A	Hammer, P		0
29893	MW 12:	30pm-2:30pm	4.0	BUDD	407	Kostyrko,	J	0
87341	MTWTh	2:30pm-3:30pm	4.0	BUDD	321	GALLO, S		0
29180	TBA:	4.0 hrs./wk	4.0	INTERN	NET	Kostyrko,	J	0

MATH 039 Precalculus

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or a minimum level of 5 on the Compass Math Placement. Corequisites: None. Limitations on Enrollment: None. Advisories: MATH-082 with a grade of "A" or better. This course is a preparatory course for Calculus. It emphasizes the algebraic and trigonometric knowledge and skills required in Calculus. Topics include linear and non linear equations, a study of polynomial, transcendental and trigonometric functions, sequences and series, conic sections, polar coordinates, systems of equations, exponential and logarithmic functions and equations, Binomial Theorem, mathematical induction and related applications. Graphing calculators may be required. Credit may not be granted for MATH 39 and MATH 38A/B. MATH 38A and MATH 38B are equivalent to MATH 39. (UC, CSU)

31082 MW 7:30am-10am	5.0 MH	408	Staten, P	0		
Section 31082 will be held at I	Mountain Hous	se.				
48133 MF 9:30am-11:30am	5.0 CUNN	319	Lindborg, S	0		
W 9:30am-10:30am	CUNN	319				
**** MF 9:30am-11:30am	5.0 CUNN	319	Lindborg, S	0		
W 9:30am-10:30am	CUNN	319				
STEM						
34090 TTh 6pm-8:30pm	5.0 MH	408	Birmingham, D	0		
Section 34090 will be held at Mountain House.						

MATH 076 Review of Arithmetic

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed as a review of basic arithmetic. The course includes whole numbers, fractions, decimals, ratio and proportion, percents, and systems of measurement. Units earned in this course do not count toward an associate degree.

91085 TBA: 3.0 hrs./wk	3.0 INTERNET	Donovan, P	В
15129 TBA: 3.0 hrs./wk	3.0 INTERNET	Beale, K	В
15678 TTh 7am-8:30am	3.0 SHIM 326	Thomas, M	В
82880 MWF 7:30am-8:30am	3.0 SHIM 327	Thomas, M	В
45497 TTh 10am-11:30am	3.0 MH 408	Kirchner, G	В
Section 45497 will be held at M	ountain House.		
39476 MWF 11:30am-12:30pm	3.0 CUNN 312	Thomas, M	В
41483 MWF 12:30pm-1:30pm	3.0 SHIM 326	Thomas, M	В
75132 TTh 1:30pm-3pm	3.0 SHIM 327	Ramirez, B	В
33826 TTh 3pm-4:30pm	3.0 SHIM 327	Ramirez, B	В

MATH 077A Business Mathematics

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: Math level II. Limitations on Enrollment: None. Advisories: None. This course is a comprehensive review of whole number, fraction, decimal and percent computations as well as simple application problems involving money management such as banking, payroll, buying and selling, and simple interest. Units earned in this course do not count toward the associate degree.

37657 TBA: 3.0 hrs./wk 3.0 INTERNET Donovan, P B

TBA: 1.0 hrs./wk INTERNET Donovan, P

MATH 078 Prealgebra

Prerequisites: MATH-076 Review of Arithmetic or MATH-074D Applied Mathematics Decimals and Percents each with a grade of "C" or better or an assessment level 2 or higher on the COMPASS Math Placement Test. Prerequisite Skills: 1. Math Level II. Corequisites: None. Limitations on 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 computational and problem-solving skills necessary for academic, vocational, and/or professional programs. Units earned in this course do not count toward the associate degree.

65200 TTh 8am-9:30am	3.0	SHIM	327	Ptacek, D	В	
TTh 9:30am-10am	2 0	SHIM	327 201	Ptacek, D	D	
17878 TTh 8am-9:30am TTh 9:30am-10am	5.0	MH MH	201	Guan, B Guan, B	В	
Section 17878 will be held at Mo	เเท+a		-	duan, b		
88099 TTh 8:30am-10am		SHIM	326	Thomas, M	В	
TTh 10am-10:30am	5.0	SHIM		Thomas, M	Ь	
38486 TBA: 3.0 hrs./wk	3 0	INTER		Donovan, P	В	
TBA: 1.0 hrs./wk	5.0	INTER		Donovan, P		
Windows format		2		50110 (0111, 1		
55455 MW 8:30am-10am	3.0	SHIM	327	Thomas, M	В	
MW 10am-10:30am		SHIM	327	Thomas, M		
63564 MW 10:30am-12pm	3.0	SHIM	326	Beale, K	В	
MW 12pm-12:30pm		SHIM	326	Beale, K		
A Web-enhanced course, homework	will			•		
96207 TTh 10:30am-12pm		SHIM	327	Thomas, M	В	
TTh 12pm-12:30pm		SHIM	327	Thomas, M		
70946 MW 10:30am-12pm	3.0	SHIM	327	Donovan, P	В	
MW 12pm-12:30pm		SHIM	327	Donovan, P		
66394 TBA: 3.0 hrs./wk	3.0	INTER	NET	Beale, K	В	
TBA: 1.0 hrs./wk		INTER	NET	Beale, K		
Windows format						
18879 MW 12:30pm-1:15pm	3.0	SHIM	327	Donovan, P	В	
MW 1:15pm-1:45pm		SHIM	327	Donovan, P		
TBA: 1.5 hrs./wk		INTER	NET	Donovan, P		
Section 18879 is a hybrid course					and	online work. Windows format.
99718 TTh 1:30pm-3pm	3.0	LOCK	316	Ptacek, D	В	
TTh 3pm-3:30pm		LOCK	316	Ptacek, D		
72049 MW 2:30pm-3:15pm	3.0	SHIM	327	Donovan, P	В	
MW 3:15pm-3:45pm		SHIM	327	Donovan, P		
TBA: 1.5 hrs./wk		INTER		Donovan, P		
Section 72049 is a hybrid course	. C	ombine	d lect	ure in person	and	on line work. Windows
format.						
65845 MW 5:30pm-7pm	3.0	SHIM	327	McGill, S	В	
MW 7pm-7:30pm		SHIM	327	McGill, S		
70666 TBA: 3.0 hrs./wk	3.0	INTER		Donovan, P	В	
TBA: 1.0 hrs./wk		INTER	NET	Donovan, P		
Windows format		 :			_	
62577 TTh 5:30pm-7pm	3.0		327	McGill, S	В	
TTh 7pm-7:30pm		SHIM	327	McGill, S		

MATH 080 Elementary Algebra

Prerequisites: MATH 078 Prealgebra or college prealgebra with a grade of "C" or better or Math Level III. Prerequisite Skills: 1. Math Level III or completion Math 78 with a grade of C or better 2. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a first course in algebra. Specific topics include polynomials, factoring of polynomials, rational expressions, ratios and proportions, solving linear and quadratic equations, elementary graphing in two dimensions, elementary systems of linear equations, square roots, and various application problems. The course is comparable to a first year algebra course in local K-12 schools.

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29290 TTh 5:30pm-7:30pm
                                 4.0 LOCK 316
                                                 Sandhu, G
67497 MW 8:30am-10:30am
                                 4.0 LOCK 316
                                                 Sohi, N
                                                                0
                                                 Kostyrko, J
10507 MW 2:30pm-4:30pm
                                 4.0 BUDD 407
                                                                0
64397 MW 5:30pm-7:30pm
                                 4.0 LOCK 316
                                                 Sandhu, G
                                                                0
             4.0 hrs./wk
21359 TBA:
                                 4.0 INTERNET
                                                 Bykov, N
                                                                0
Windows based format
66496 TBA:
             4.0 hrs./wk
                                 4.0 INTERNET
                                                                0
                                                 Broyles, J
48267 MW 7:30am-9:30am
                                 4.0 BUDD 321 A Williams, C
45711 TTh 8am-10am
                                 4.0 MH
                                           408
                                                 Kirchner, G
                                                                0
Section 45711 will be held at Mountain House.
79269 MW 9:30am-11:30am
                                 4.0 SHIM 217 A Williams, C
                                                                0
72242 MTWTh 8:30am-9:30am
                                 4.0 BUDD 407
                                                 Olwell, K
99602 MTWTh 10:30am-11:30am
                                 4.0 BUDD 321 A Hammer, P
                                                                0
35677 MTWTh 10:30am-11:30am
                                 4.0 SHIM 207
                                                 Barker, C
                                                                0
54008 TBA:
            4.0 hrs./wk
                                 4.0 INTERNET
                                                 Schwegel, J
This section is a hybrid course which will include required on-campus
meetings, including examinations. Dates, times, and locations will be
posted at <a href="http://deltacollege.edu/div/scimath/InPersonSchedule.html">In Person
Schedule</a>
90573 TBA:
             4.0 hrs./wk
                                 4.0 INTERNET
                                                 Hammer, P
Windows format. This section is a hybrid course which will include required
on-campus meetings, including examinations. Dates, times, and locations
will be posted at <a href="http://deltacollege.edu/div/scimath/InPersonSchedule.html">In
Person Schedule</a>
19729 MTWTh 10:30am-11:30am
                                 4.0 BUDD 321
                                                 Broyles, J
                                 4.0 BUDD 321 A Hammer, P
27953 MTWTh 10:30am-11:30am
<a href="http://www.deltacollege.edu/div/instserv/lc/calculating_college_success.</pre>
html">Learning Communities</a>
This learning community class is connected to GUID 5.
No wait list exists. Vacant seats will be filled on
the first day of class from those students present.
29483 MW 11:30am-1:30pm
                                 4.0 SHIM 207
                                                 Williams, C
77084 MTWTh 1:30pm-2:30pm
                                 4.0 BUDD 321 A Spear, J
                                                                0
84004 MW 1:30pm-3:30pm
                                 4.0 SHIM 217 A Bykov, N
                                                                0
13520 MTWTh 2:30pm-3:30pm
                                 4.0 CUNN 319
                                                                0
                                                 YU, A
             4.0 hrs./wk
                                 4.0 INTERNET
59302 TBA:
                                                 Hammer, P
This section is a hybrid course which will include required on-campus
meetings including examinations. Dates, times, and locations will be
posted at <a href="http://deltacollege.edu/div/scimath/InPersonSchedule.html">In Person
Schedule</a>
56558 MW 2:30pm-4:30pm
                                 4.0 LOCK 316
                                                 Humphrev, B
                                                                0
68920 MW 6pm-8pm
                                 4.0 SHIM 401
                                                 BANNER, D
                                                                0
90213 TTh 6pm-8pm
                                 4.0 BUDD
                                           321 A Swartzer, C
74249 MW 6:30pm-8:30pm
                                 4.0 MH
                                           406
                                                 ANDRADE, R
                                                                0
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Section 74249 will be held at Mountain House.

MATH 082 Intermediate Algebra

Prerequisites: MATH 080 Elementary Algebra, or college elementary algebra with a grade of "C" or better or an assessment level 4 or higher on the COMPASS Math Placement Test. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the second course in the algebra sequence. Elementary Algebra concepts including linear and quadratic equations, factoring polynomials, rational expressions and equations, exponents, radicals, equations of lines and systems of equations are reviewed and extended. New algebra topics such as functions, translation and reflection of functions, inverse functions, exponential and logarithmic functions and equations, absolute value equations and inequalities, polynomial and rational inequalities, conic sections, sequences, series and the Binomial Theorem are also included.

23107 MTWThF 7:30am-8:30am	5.0 SHIM 401	. Humphrey, B	0
		Kostyrko, J	0
96147 TBA: 5.0 hrs./wk	5.0 INTERNET 5.0 INTERNET	Tripp, R	0
Windows format	J.O INTERNET	птрр, к	· ·
	5.0 TBA TBA	Chiu, K	0
SUSD Contract-Edison HS	J.O IDA IDA	Circu, K	· ·
73990 TBA: 5.0 hrs./wk	5.0 INTERNET	Kostyrko, J	0
Windows based format	5.0 INTERNET	Roseyi Ro, 5	
	5.0 LOCK 316	ANDRADE, R	0
76089 TBA: 5.0 hrs./wk	5.0 INTERNET	Williams, C	0
Windows platform	373	, .	
49288 TTh 10am-12:30pm	5.0 MH 201	. Guan, B	0
Section 49288 will be held at Mo			•
10711 TBA: 5.0 hrs./wk		Bykov, N	0
Windows platform		,	
58016 TBA: 5.0 hrs./wk	5.0 INTERNET	Williams, C	0
Windows format		,	
57854 TBA: 5.0 hrs./wk	5.0 INTERNET	Broyles, J	0
90863 MW 10am-12:30pm	5.0 MH 408	Bogetti, P	0
Section 90863 will be held at Mo	untain House.	,	
61142 MTWThF 1:30pm-2:30pm	5.0 CUNN 319	YU, A	0
	5.0 INTERNET	Broyles, J	0
Windows platform			
12540 TTh 1:30pm-4pm ***** MTWThF 1:30pm-2:30pm	5.0 SHIM 401	. Humphrey, B	0
**** MTWThF 1:30pm-2:30pm	5.0 CUNN 319	YU, A	0
STEM			
20745 MTWThF 2:30pm-3:30pm	5.0 BUDD 321	. A Matley, G	0
Exams and homework will/may be o	n line.		
64241 MTWThF 2:30pm-3:30pm	5.0 SHIM 207	' Sohi, N	0
37796 MTWThF 3:30pm-4:30pm 94872 TTh 4:30pm-7pm 84030 TTh 6pm-8:30pm	5.0 BUDD 321	. Spear, J	0
94872 TTh 4:30pm-7pm	5.0 BUDD 321	. Jagoda, M	0
84030 TTh 6pm-8:30pm	5.0 BUDD 407	' Ivy, J	0
84583 TBA: 5.0 hrs./wk	5.0 INTERNET	Hammer, P	0
This section is a hybrid course			
meetings, including examinations			
posted at <a href="http://deltac</td><td>ollege.edu∕div</td><td>//scimath/InPersor</td><td>Schedule.html">In Person			
Schedule			
37425 MW 6pm-8:30pm	5.0 BUDD 407	•	0
48552 TTh 6:30pm-9pm	5.0 MH 105	Kostyrko, J	0
Section 48552 will be held at Mo	untain House.		

MCOM 001 Introduction to Mass Communication

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a comprehensive study of the history, development, and current state of the mass media, including newspapers, magazines, television, radio, online media, public relations, advertising, and photojournalism, emphasizing their function and obligations in a free society. The course also addresses controls on the media, including mass media law and ethics. The constitutional basis for a free press is extensively explored. (UC, CSU)

56292 MWF 12:30pm-1:30pm 3.0 SHIM 146 BROGGER, A 0 46080 M 6:30pm-9:40pm 3.0 SHIM 143 Hanner, R 0

MCOM 011 Newswriting

Prerequisites: MCOM-001 Introduction to Mass Communication 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 fundamental journalistic writing. Emphasis is placed on the personal interview as a vital process in structuring an objective presentation of news and feature stories. Accompanying the various areas of writing instruction is an introduction to the basics of being a multimedia reporter, developing photo, video and audio capturing skills. As a component of the course, the student prepares news and feature stories for the college newspaper. The role of the reporter and the legal and ethical issues related to reporting are also examined.(CSU)

53650 TTh 8am-8:30am 3.0 SHIM 203 Cuslidge-S, T 0
TTh 8:30am-9:30am SHIM 203 Cuslidge-S, T
TBA: 5.0 hrs./wk TBA TBA

MCOM 012A Newspaper Production I

Prerequisites: MCOM-011 Newswriting 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 all phases of newspaper production, including the writing of news, feature, sports and opinion stories, editing, page design and makeup, digital photography and production methods. The course also addresses digital and alternative delivery of information. The student will serve as a reporter on the college newspaper. (CSU)

91339 TTh 8am-9:30am 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. This course is designed to offer the student instruction in advanced phases of newspaper production, including story package development, time management, editorial decision making and production. The student will serve as a copy editor or section editor for the college newspaper, balancing management skills with newspaper duties. (CSU)

44025 TTh 8am-9:30am 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. This course is designed to offer the student instruction in production of the student newspaper, including editing, page design and digital photography, while introducing the newspaper website and 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)

18017 TTh 8am-9:30am 3.0 SHIM 203 Cuslidge-S, T 0

TBA: 6.0 hrs./wk SHIM 203

MCOM 012D Newspaper Production IV

Prerequisites: MCOM-012C Newspaper Production III 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)

46454 TTh 8am-9:30am 3.0 SHIM 203 Cuslidge-S, T 0

TBA: 6.0 hrs./wk SHIM 203

MECH 015 Machine Tool Process

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is for the student who plans to enter occupations in metals technology, manufacturing, engineering, and related fields. The student will learn theory and operation of metal-working machines including lathes, grinding machines, milling machines, drill presses, sawing machines, and computer numerical control (CNC) lathe and milling machine. Topics include cutting tools, measuring tools and instruments, welding, casting, heat treatment of steel, production setups, and Computer Numerical Control (CNC) machines. A combined program of lecture and laboratory allows the student to have hands-on experience with a variety of machinery processes. (CSU)

65856 TTh 11:30am-12:30pm 3.0 HOLT 126 MacIsaac, J 0 TTh 12:30pm-2:30pm HOLT 127 MacIsaac, J

MECH 070A Elementary Machine Shop I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to machine tool theory, blueprint reading, and related mathematics with hands-on shop experience. Subjects include precision instruments, hand tools, layout and the operation of stationary power tools with an emphasis on the lathe.

3.0 HOLT 126 MacIsaac, J 0
MWF 1:10pm-5:10pm HOLT 127 MacIsaac, J
Section 36545 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.
15491 ThF 6pm-6:30pm 3.0 HOLT 126 MacIsaac, J 0
ThF 6:30pm-9:30pm HOLT 127 MacIsaac, J

MECH 070B Elementary Machine Shop II

Prerequisites: MECH-070A Elementary Machine Shop I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to machine tool theory, blueprint reading, and related mathematics with handson shop experience. Subjects include precision inspection instruments, hand tools, layout and the operation of machine tools with an emphasis on the vertical milling machine.

92677 MWF 12pm-12:40pm 3.0 HOLT 126 MacIsaac, J 0 MWF 12:40pm-4:40pm HOLT 127 MacIsaac, J Section 92677 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.

Schedule Report for: Fall 2013

Non-Community Service Only

MECH 073A Machine Shop I

Prerequisites: MECH-070B Elementary Machine Shop II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide general machine tool theory, blueprint reading, and related mathematics for the manufacturing of machine parts. Subjects include advanced layout, uses of precision measuring instruments, and operation of surface grinding machines, lathes, milling machines, and saws.

MECH 073B Machine Shop II

Prerequisites: MECH-073A Machine Shop I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student with theory and application of machine tool operations. Subjects include advanced lathe, milling machine, and related set-ups and tooling. Students will also use ASME Y14.5 design standards to fabricate and inspect parts.

33373 MWF 12pm-12:40pm 3.0 HOLT 126 MacIsaac, J 0 MWF 12:40pm-4:40pm HOLT 127 MacIsaac, J Section 33373 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.

MECH 074A Computer Numerical Controlled Machining I

Prerequisites: MECH-070B Elementary Machine Shop II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course 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 the programming of the Computer Numerical Controlled (CNC) milling machines. In addition, to programming, the student will develop setup procedures, and operating techniques commonly used in industry.

75963 MWF 12:30pm-1:10pm 3.0 HOLT 126 MacIsaac, J 0 MWF 1:10pm-5:10pm HOLT 127 MacIsaac, J Section 75963 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013. 88015 ThF 6pm-6:30pm 3.0 HOLT 126 MacIsaac, J 0 ThF 6:30pm-9:30pm HOLT 127 MacIsaac, J

MECH 074B Computer Numerical Controlled Machining II

Prerequisites: MECH-074A Computer Numerical Controlled Machining I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course 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 the programming of the Computer Numerical Controlled (CNC) lathes. In addition, to programming, the student will develop setup procedures, and operating techniques commonly used in industry.

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24344 MWF 12pm-12:40pm 3.0 HOLT 126 MacIsaac, J 0 MWF 12:40pm-4:40pm HOLT 126 MacIsaac, J Section 24344 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.
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MECH 076A Computer Aided Machining I

Prerequisites: MECH-074A Computer Numerical Controlled Machining I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is based on the knowledge and skills learned in MECH 74A & 74B, Computer Numerical Control I & II. The course combines the study of machine tool theory, blueprint reading, and related 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 program Computer Numerically Controlled (CNC) machine tools. The student will develop computer generated drawings, define tool paths, and generate Computer Numerical Control (CNC) code.

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22830 MWF 12:30pm-1:10pm
                                 3.0 HOLT 126
                                                 MacIsaac, J
     MWF 1:10pm-5:10pm
                                     HOLT
                                          127
                                                 MacIsaac, J
Section 22830 meets 8/19/2013-10/18/2013.
                                          Refund date 8/22/2013.
Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.
46564 ThF 6pm-6:30pm
                                3.0 HOLT 126
                                                MacIsaac, J
     ThF 6:30pm-9:30pm
                                    HOLT 127
                                                MacIsaac, J
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MECH 076B Computer Aided Machining II

Prerequisites: MECH-076A Computer Aided Machining I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is based on the knowledge and skills learned in MECH 76A, Computer Aided Machining I. The course combines the study of machine tool theory, blueprint reading, and related 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 programs and 3D toolpaths for Computer Numerically Controlled (CNC) mills. The student will develop computer generated drawings, define tool paths, and generate Computer Numerical Control (CNC) code. Surface and solid modeling will be introduced.

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70166 MWF 12pm-12:40pm 3.0 HOLT 126 MacIsaac, J 0 MWF 12:40pm-4:40pm HOLT 127 MacIsaac, J Section 70166 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.
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MUSIC 001 Music Fundamentals

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student who wants a beginning background in the theory of music. No knowledge of music or music theory is assumed. The course includes: basic musical notation, rhythm and meter, major and minor scales, major and minor key signatures, intervals and inversions, triads (major, minor, diminished and augmented), some seventh chords, inversions of triads and seventh chords, elementary formal and harmonic analysis, and ear training for all of the above, plus some sight reading and melodic dictation. Some knowledge of keyboard will be included. This is NOT a music major course. (UC, CSU)

17233 TTh 8am-9:30am	3.0 HOLT	113	Bautch, K	0
TBA: 2.0 hrs./wk	HOLT	105	Bautch, K	
32047 MWF 9:30am-10:30am	3.0 HOLT	317	Baer, M	0
TBA: 2.0 hrs./wk	HOLT	105	Baer, M	
95784 TTh 9:30am-11am	3.0 HOLT	317	Holton, Jr, A	0
TBA: 2.0 hrs./wk	HOLT	105	Holton, Jr, A	
98114 MW 12:30pm-1:30pm	3.0 HOLT	109	Holton, Jr, A	0
MW 1:30pm-3:30pm		_		
TBA: 4.0 hrs./wk	HOLT	109	Holton, Jr, A	
Section 98114 meets 10/21/2013-	12/20/2013	. Refu	ınd date 10/24/2	013.
Last drop date without a W: 10/	27/2013. Lo	ast dro	p date with a W	: 11/20/2013.

MUSIC 003A Music Theory and Musicianship I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the review of the rudiments of musical notation, scales, key signatures, intervals, triads, and inversions of triads. Emphasis is placed on analysis, creations of melodies based upon techniques of various musical periods, and four-part choralestyle harmony. In addition, the course includes sightsinging and eartraining of pentatinic and diatonic melodies, two-part rhythm exercises, simple keyboard harmony drills, beginning self-accompanied singing exercises, melodic, harmonic, and rhythm dication, and sightsinging. (UC, CSU)

67155 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	317		

MUSIC 003C Music Theory and Musicianship III

Prerequisites: MUSIC-003B Music Theory and Musicianship II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the continuation of Music 3B. Emphasis will be on developing an understanding of 19th century harmonic practice, including altered and extended chords, work in advanced modulation procedures, and more sophisticated progressions. Writing for the keyboard and other instrumental and vocal combinations will be encouraged. In addition the course includes, ear training and sightsinging of diatonic and chromatic melodies and advanced two- and three-part rhythmic exercises, self-accompanied singing exercises, keyboard harmony, and dictation. (UC, CSU)

MUSIC 004 Exploring Music

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an exploration of growth and development of music from the 17th 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 for live theater and in films. This is not a music major course. (UC, CSU)

23207	TTh 9:3	30am-11am	3.0	HOLT	213	Aguilar, G	0
	TBA:	1.0 hrs./wk		HOLT	105	Aguilar, G	
70168	TBA:	3.0 hrs./wk	3.0	INTERN	NET	Butts, L	0
	TBA:	1.0 hrs./wk		INTERN	NET	Butts, L	
68710	MWF 9:3	30am-10:30am	3.0	HOLT	213	Ambalal, M	0
	TBA:	1.0 hrs./wk		HOLT	105	Ambalal, M	
24305	TBA:	3.0 hrs./wk	3.0	INTERN	NET	Garner, A	0
	TBA:	1.0 hrs./wk		INTERN	NET	Garner, A	
61725	TBA:	3.0 hrs./wk	3.0	INTERN	NET	Butts, L	0
	TBA:	1.0 hrs./wk		INTERN	NET	Butts, L	
49320	W 6:30p	om-9:30pm	3.0	MH	407	Widener, L	0
	TBA:	1.0 hrs./wk		TBA	TBA	Widener, L	
Sectio	n 49320	0 will be held at Mo	unta [.]	in Hous	se.		
42122	TBA:	6.0 hrs./wk	3.0	INTERN	NET	Garner, A	0
	TBA:	2.0 hrs./wk		INTERN	NET	Garner, A	
	40404			10010			10010

Section 42122 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.

Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.

MUSIC 007 Excursions in Music of Our World

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of non-western music. It addresses cultures that exhibit a minimum of western (European and American) influence from major geographic regions of the world including Australia, China, Japan, Indonesia, India, Turkey, the Arabic Middle East, eastern and western central Africa, South America, and native North America. (UC, CSU)

28501 MWF 8:30am-9:30am	3.0 HOLT 2	213 Ambalal, M	0
TBA: 1.0 hrs./wk	HOLT 1	105 Kendrick, B	
94062 MWF 10:30am-11:30am	3.0 HOLT 2	213 Ambalal, M	0
TBA: 1.0 hrs./wk	HOLT 1	105 Kendrick, B	

MUSIC 008 Exploring Jazz, Ragtime, and Blues

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. 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, styles, and musical personalities involved in this unique American art form from the late nineteenth-century to the present. (UC, CSU)

45469 TTh 9:30am-11am	3.0 SHIM	117	Garner, A	0
TBA: 1.0 hrs./wk	HOLT	105	Garner, A	
54855 TTh 12:30pm-2pm	3.0 HOLT	213	Secor, C	0
TBA: 1.0 hrs./wk	HOLT	105	Secor, C	
91329 MWF 12:30pm-1:30pm	3.0 HOLT	213	Kendrick, B	0
TBA: 1.0 hrs./wk	TBA	TBA	Kendrick, B	

MUSIC 012A Class Voice

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the development of techniques for the solo voice. The principles of posture, breathing, diction, vocal anatomy, tone production, and presentation of one`s self in public performances are stressed. Individual performance in class is a requirement. (UC, CSU)

72637 TTh 12pm-1pm 1.0 HOLT 113 ENGLAND, D 0

MUSIC 015 Delta Singers

Prerequisites: None. Corequisites: MUSIC-017 Concert Choir or MUSIC-017M Concert Choir. Limitations on Enrollment: Title 5 Qualified Performer. Advisories: None. This course is designed to develop the art of singing in the small choral ensemble. The choir consists of 20 -30 members and includes the 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 in this course for a maximum of four semesters. (UC, CSU)

57319 MWF 1:30pm-2:30pm 1.0 HOLT 213 Aguilar, G 0

TBA: 1.0 hrs./wk TBA TBA

MUSIC 017 Concert Choir

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Title 5 Qualified Performer. Advisories: None. This course is designed to develop the art of singing in the large choral ensemble. This ensemble stresses singing repertoire specifically composed for the large choir 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)

92335 MWF 11:30am-12:30pm 1.0 HOLT 213 Aguilar, G 0

TBA: 1.0 hrs./wk TBA TBA

MUSIC 026 Symphonic Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of symphonic band literature with emphasis on sight-reading and public performance. The student may receive credit in this course for a maximum of four semesters. (UC, CSU)

35894 MW 10:30am-12:30pm 2.0 HOLT 113 Holton, Jr, A 0

F 10:30am-11:30am HOLT 113

TBA: 2.0 hrs./wk TBA TBA

TBA: 2.0 hrs./wk TBA TBA

MUSIC 027 Orchestra

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer: A minimum of high school concert band experience and/or sufficient performance skills to participate in a college level concert band. Advisories: None. This course is dedicated to the rehearsal and performance of orchestral literature with emphasis on sight reading and public performance. The student may receive credit in this course for a maximum of four semesters. (UC, CSU)

61064 MW 3:30pm-5pm 1.0 HOLT 213 CHOI, G 0

MUSIC 028 Concert Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer: A minimum of high school concert band experience and/or sufficient performance skills to participate in a college level concert band. Advisories: None. This course is dedicated to the rehearsal and performance of concert band literature with emphasis on sight reading and public performance. The group performance a great variety of concert band music from traditional to contemporary. The student may receive credit in this course for a maximum of four semesters. A minimum of high school band experience required. (CSU)

57972 T 7pm-9pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 2.0 hrs./wk TBA TBA

MUSIC 029 Jazz Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of jazz band literature with emphasis on sight-reading and public performance. The course includes concentration on the techniques and styles of jazz, jazz-rock, and improvisation. The student may receive credit for this course for a maximum of four semesters. (UC, CSU)

74106 MWF 2:30pm-4pm 2.0 HOLT 113 Kendrick, B 0

TBA: 2.0 hrs./wk TBA TBA

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 guitar. There is an emphasis on building chord vocabulary sufficient to accompany wide vocal ranges and learning to read music. (UC, CSU)

MUSIC 030B Class Guitar

Prerequisites: MUSIC-030A Class Guitar with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a second course in guitar. The course includes upper position chord routines, transposition, notation, solo playing, and essentials of the classic guitar. (UC, CSU)

MUSIC 032 Delta Vocal Jazz

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed for the student interested in the field of commercial music and entertainment. The ensemble consists of singer, backup instrumentalists, and technical crew who work together to study and perform selected musical arrangements. Opportunity for solo singing is frequent. The course stresses the study and performance of the unique American idioms of vocal jazz and songs of the American Musical Theater. The study of proper vocal technique, stage presence, and stage movement are also stressed. The student may receive credit for this course for a maximum of four semesters. (CSU)

***** TTh 12pm-12:45pm 1.0 TBA TBA Aguilar, G 0 Student Time Conflict
11558 TTh 2:30pm-5pm 1.0 HOLT 213 Aguilar, G 0 This course will require an audition.

MUSIC 036A Class Piano

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student who wishes to play the piano for enjoyment and pleasure or who needs to use the instrument as a future elementary school teacher. (UC, CSU)

45207 TTh 9:30am-10:30am	1.0 HOLT 109	ENGLAND, D	0
TBA: 1.0 hrs./wk	HOLT 105		
46574 MW 9:30am-10:30am	1.0 HOLT 109	MOLES, E	0
TBA: 1.0 hrs./wk	HOLT 105		
48489 MW 10:30am-11:30am	1.0 HOLT 109	MOLES, E	0
TBA: 1.0 hrs./wk	HOLT 105		

MUSIC 036B Class Piano

Prerequisites: MUSIC-036A Class Piano with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is the continuation of study for the student who wishes to continue to play the piano for enjoyment and pleasure or who needs to use the instrument as a future elementary school teacher. (UC, CSU)

51136 TTh 9:30am-10:30am	1.0 HOLT 1	109 ENGLAND, D 0
TBA: 1.0 hrs./wk	HOLT 1	105
42108 MW 9:30am-10:30am	1.0 HOLT 1	109 MOLES, E 0
TBA: 1.0 hrs./wk	HOLT 1	105
57884 MW 10:30am-11:30am	1.0 HOLT 1	109 MOLES, E 0
TBA: 1.0 hrs./wk	HOLT 1	105

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 the continuation of study for the student who wishes to play the piano for enjoyment and pleasure, or who needs to use the instrument as a future elementary classroom teacher. (UC, CSU)

46671 TTh 9:30am-10:30am	1.0 HOLT 10	9 ENGLAND, D 0
TBA: 1.0 hrs./wk	HOLT 10	5
63686 MW 9:30am-10:30am	1.0 HOLT 10	9 MOLES, E 0
TBA: 1.0 hrs./wk	HOLT 10	5
29163 MW 10:30am-11:30am	1.0 HOLT 10	9 MOLES, E 0
TBA: 1.0 hrs./wk	HOLT 10	5

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 the continuation of study for the student who wishes to play the piano for enjoyment and pleasure, or who needs to use the instrument as a future elementary classroom teacher. (UC, CSU)

97554 TTh 9:30am-10:30am	1.0 HOLT 109	FNGLAND D	0
TBA: 1.0 hrs./wk	HOLT 105	LINGLAIND, D	·
			_
19316 MW 9:30am-10:30am	1.0 HOLT 109	MOLES, E	0
TBA: 1.0 hrs./wk	HOLT 105		
12569 MW 10:30am-11:30am	1.0 HOLT 109	MOLES, E	0
TBA: 1.0 hrs./wk	HOLT 105		

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 majoring in music. Emphasis will be on five-finger positions, primary chord progressions and pieces with basic harmony. (UC, CSU)

65983 TTh 1:30pm-2:30pm	1.0 HOLT 10	9 Garner, A	0
TBA: 1.0 hrs./wk	HOLT 10	9	

MUSIC 038B Class Piano for Music Majors II

Prerequisites: MUSIC-038A Class Piano for Music Majors I with a grade of "C" or better. 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.(UC, CSU)

77507 TTh 1:30pm-2:30pm	1.0 HOLT	109	Garner, A	0
TBA: 1.0 hrs./wk	HOLT	109		

MUSIC 038C Class Piano for Music Majors III

Prerequisites: MUSIC-038B Class Piano for Music Majors II with a grade of "C" or better. 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 and scales.(UC, CSU)

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" or better. 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. (UC, CSU)

TBA: 1.0 hrs./wk HOLT 109

MUSIC 040A Applied Music

Prerequisites: MUSIC-003D Music Theory and Musicianship IV with a grade of "C" or better or concurrent enrollment in MUSIC 003A or 003B or 003C or 003D. Corequisites: MUSIC 015, or MUSIC 017, or MUSIC 026, or MUSIC 027, or MUSIC 029. Limitations on Enrollment: Qualified Performer. Advisories: MUSIC-001 or MUSIC-058 each with a grade of "C" or better. 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. (UC. CSU)

49866 T 11am-12pm 1.0 HOLT 213 Aguilar, G 0

TBA: 5.0 hrs./wk HOLT 105 Bautch, K

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 003B or 003C or 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 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 second semester music major. The student completes a minimum of fifteen private lessons per semester and one hour of class instruction per week. (UC, CSU)

67557 T 11am-12pm 1.0 HOLT 213 Aguilar, G 0 TBA: 5.0 hrs./wk HOLT 105 Aguilar, G

MUSIC 040C Applied Music

Prerequisites: MUSIC-040B Applied Music and MUSIC-003D Music Theory and Musicianship IV each with a grade of "C" or better or concurrent enrollment in MUSIC 003A, 003B, 003C, or 003D. Prerequisite Skills: 1. Completion of Music 040B Successful completion of 040B with a grade of C or better. Corequisites: MUSIC 015, MUSIC 017, MUSIC 026, MUSIC 027, or MUSIC 029. Limitations on Enrollment: Qualified Performer. Advisories: MUSIC-58 with a grade of "C" or better Necessary for String Majors to have a performing ensemble. 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 third semester music major. The student completes a minimum of fifteen private lessons per semester and one hour of class instruction per week. (UC, CSU)

MUSIC 040D Applied Music

Prerequisites: MUSIC-040C 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 003B, or 003C, or 003D. Corequisites: MUSIC 015, MUSIC 017, MUSIC 026, MUSIC 027, or MUSIC 029. Limitations on Enrollment: Qualified Performer. Advisories: MUSIC-58 with a grade of "C" or better Needed for String Majors to have a performing ensemble. 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 fourth semester music major. The student completes a minimum of fifteen private lessons per semester and one hour of class instruction per week. Students may receive credit in this course for a maximum of three semesters. (UC, CSU)

MUSIC 041 Introduction to Media Arts, Music and Recording Technology

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: MUSIC-001. This course is a survey of current trends and tools media production. Topics include music notation, sequencing and Musical Instrument Digital Interface (MIDI), audio recording, editing, synthesis, multimedia, content authoring, Internet applications, terminology, and career paths in the media industry. (CSU)

28441 T 5:30pm-7:30pm 3.0 SHIM 146 Villec, J T 7:30pm-10:30pm SHIM 147 Villec, J

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)

MUSIC 051B Woodwind Ensemble II

Prerequisites: MUSIC-051A Woodwind 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 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 4. The course includes sight-reading and public performance. (UC, CSU)

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Non-Community Service Only

MUSIC 051C Woodwind Ensemble III

Prerequisites: MUSIC-051B Woodwind 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 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 5. The course includes sight-reading and public performance. (UC, CSU)

11679 TTh 2:30pm-3:30pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 1.0 hrs./wk HOLT 113

MUSIC 051D Woodwind Ensemble IV

Prerequisites: MUSIC-051C Woodwind 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 woodwind literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform woodwind ensemble literature including grade 6 (advanced collegiate and professional difficulty music). The course includes sight-reading and public performance. (UC, CSU)

27291 TTh 2:30pm-3:30pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 2.0 hrs./wk HOLT 113

MUSIC 052A Brass 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)

43470 TTh 2:30pm-3:30pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 1.0 hrs./wk HOLT 113

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 brass 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 4. The course includes sight-reading and public performance. (UC, CSU)

29440 TTh 2:30pm-3:30pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 1.0 hrs./wk HOLT 113

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 brass literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform brass ensemble literature of at least grade 5. The course includes sight-reading and public performance. (UC, CSU)

72898 TTh 2:30pm-3:30pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 1.0 hrs./wk HOLT 113

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 brass literature for various combinations of duets, trios, quartets and larger chamber ensembles. Students in this course will perform woodwind ensemble literature including grade 6 (advanced collegiate and professional difficulty music). The course includes sight-reading and public performance. (UC, CSU)

56455 TTh 2:30pm-3:30pm 1.0 HOLT 113 Holton, Jr, A 0

TBA: 1.0 hrs./wk HOLT 113

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, mallet instruments, and timpani. The course includes sight-reading and public performance. (UC, CSU)

44214 T 3:30pm-5:30pm 1.0 HOLT 113 Kendrick, B 0

TBA: 1.0 hrs./wk HOLT 113

MUSIC 053B Percussion Ensemble II

Prerequisites: MUSIC-053A Percussion 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 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. (UC, CSU)

68086 T 3:30pm-5:30pm 1.0 HOLT 113 Kendrick, B 0

TBA: 1.0 hrs./wk HOLT 113

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 an intermediate technique on snare drum, mallet instruments, timpani, and a wide range of instruments from various cultures. The course includes sight-reading and public performance. (UC, CSU)

86164 T 3:30pm-5:30pm 1.0 HOLT 113 Kendrick, B 0

TBA: 1.0 hrs./wk HOLT 113

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. 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 including grade 6 difficulty and will develop an advanced technique on snare drum, mallet instruments, timpani, and a wide variety of instruments from various cultures. The course includes sight-reading and public performance. (UC, CSU)

19

17403 T 3:30pm-5:30pm 1.0 HOLT 113 Kendrick, B 0

TBA: 1.0 hrs./wk HOLT 113

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, vibrato, and proper rest stroke articulations and mechanics. (UC, CSU)

TBA: 1.0 hrs./wk HOLT 113

MUSIC 057B Guitar Ensemble II

Prerequisites: MUSIC-057A Guitar Ensemble I with a grade of "C" or better. Corequisites: 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, extended left-hand techniques, accompaniment fundamentals and intermediate classical finger techniques. (UC, CSU)

TBA: 1.0 hrs./wk HOLT 113

MUSIC 057C Guitar Ensemble III

Prerequisites: MUSIC-057B Guitar Ensemble II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is for advanced-intermediate guitarists and is dedicated to playing in various sizes of ensembles. Emphasis will be on minor scales in several positions, extended right-hand techniques, multiple line playing, right-hand voice balancing and left-hand legato playing with thumb accompaniment patterns. (UC, CSU)

TBA: 1.0 hrs./wk HOLT 113

MUSIC 057D Guitar Ensemble IV

Prerequisites: MUSIC-057C Guitar Ensemble III with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is for advanced guitarists and is dedicated to playing in various sizes of ensembles. Emphasis will be on scales in a variety of positions with alternate fingerings, seventh chord arpeggios, upper register playing, contemporary notation, duos with one person per part. (UC, CSU)

TBA: 1.0 hrs./wk HOLT 113

MUSIC 058A String Orchestra I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of level 3 repertoire for string orchestra. Emphasis on elementary bowing techniques, basic left-hand finger patterns and one octave major and minor scales in first position. The course includes sight-reading and public performance. (UC, CSU)

51677 MW 3:30pm-5pm

1.0 HOLT 213 CHOI, G

0

MUSIC 058B String Orchestra II

Prerequisites: MUSIC-058A String Orchestra 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 level 4 repertoire for string orchestra. Emphasis on 2nd and 3rd positions, double stops, intro to shifting and arpeggios. The course includes sight-reading and public performance. (UC, CSU)

32849 MW 3:30pm-5pm

1.0 HOLT 213 CHOI, G

0

MUSIC 058C String Orchestra III

Prerequisites: MUSIC-058B String Orchestra 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 level 5 repertoire for string orchestra. Emphasis on 3rd and 4th positions, 3-4 string double stops/chords, bariolage and hand/wrist vibrato. The course includes sight-reading and public performance. (UC, CSU)

95657 MW 3:30pm-5pm

1.0 HOLT 213 CHOI, G

0

MUSIC 058D String Orchestra IV

Prerequisites: MUSIC-058C String Orchestra 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 level 6 repertoire for string orchestra. Emphasis on advanced bowing techniques, 6th, 7th and 8th positions, and contraction patterns in the left hand. The course includes sight-reading and public performance. (UC, CSU)

63574 MW 3:30pm-5pm

1.0 HOLT 213 CHOI, G

0

MUSIC 061 Studio Band

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the rehearsal and performance of commercial band literature with emphasis on sight reading and public performance. The student may receive credit in this course for a maximum of four semesters. (UC, CSU)

TBA: 2.0 hrs./wk TBA TBA

MUSIC 063A Jazz Improvisation I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is dedicated to the theory and practice of jazz fundamentals and improvisation. The course will include application of basic jazz progressions, idiomatic jazz language and how to solo over common standards and blues. (UC, CSU)

26133 MW 4pm-5:30pm 1.0 HOLT 113 Garner, A 0

MUSIC 063B Jazz Improvisation II

Prerequisites: MUSIC-063A Jazz Improvisation I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is a continuation of 63A. Concepts covered will be ii-V-I progressions in major and minor keys, seventh chord arpeggios and digital patterns. These concepts will be applied to jazz standards. (UC, CSU)

79484 MW 4pm-5:30pm 1.0 HOLT 113 Garner, A 0

MUSIC 063C Jazz Improvisation III

Prerequisites: MUSIC-063B Jazz Improvisation II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is a continuation 63B. Concepts covered will be: bebop scales, modes of melodic minor scale, modal and hard bop compositions and altered dominant chords. (UC, CSU)

95297 MW 4pm-5:30pm 1.0 HOLT 113 Garner, A 0

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Non-Community Service Only

MUSIC 063D Jazz Improvisation IV

Prerequisites: MUSIC-063C Jazz Improvisation III with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is a continuation of 63C. Topics will include: lydian, whole-tone and diminished scales, chromatic modal harmony and Coltrane changes. (UC, CSU)

49396 MW 4pm-5:30pm

1.0 HOLT 113 Garner, A 0

MUSIC 115 Delta Singers for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed to develop the art of singing in the small choral ensemble. The choir will consist of 20-30 members and includes the singing of choral masterworks from all historical periods for the chamber choir. Sight-reading and proper vocal techniques are also stressed.

22254 MWF 1:30pm-2:30pm

0.0 HOLT 213 Aguilar, G 4

TBA: 1.0 hrs./wk TBA TBA

MUSIC 117 Concert Choir for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: None. This course is designed to develop the art of singing in the large choral ensemble. This ensemble stresses the singing of choral masterworks for the large choir from all historical periods. Sight-reading and proper vocal technique also are stressed.

86218 MWF 11:30am-12:30pm

0.0 HOLT 213 Aguilar, G 4

TBA: 1.0 hrs./wk

TBA TBA

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.

93212 MWF 10:30am-11:30am

0.0 HOLT 113 Holton, Jr, A 4

TBA: 2.0 hrs./wk

HOLT 113

**** Th 11:30am-1pm

0.0 TBA TBA Holton, Jr, A 4

TBA: 2.0 hrs./wk

HOLT 113

Student Time Conflict

File Date: 12/20/13 17:13

20

MUSIC 128 Concert Band for Seniors

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer: A minimum of high school concert band experience and/or sufficient performance skills to participate in a college level concert band. 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.

49245 T 7pm-9pm 0.0 HOLT 113 Holton, Jr, A 4

TBA: 2.0 hrs./wk HOLT 113

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.

58828 MWF 2:30pm-4pm 0.0 HOLT 113 Kendrick, B 4

TBA: 2.0 hrs./wk HOLT 113

N R 002 Environmental Science

Prerequisites: None. Prerequisite Skills: 1. 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. Topics include natural resource classification; history, importance, and methods of conservation; resource management issues; citizens` roles in conservation; and prospects for the future. Current environmental issues are discussed from local, national, and global perspectives. The course is designed to increase student`s awareness of the importance of conservation of natural resources as a social and behavioral science and to increase student`s participation in natural resource conservation. (UC, CSU)

33152 MWF 7:30am-8:30am 3.0 FORM SOUTH Dodson, D 0 66161 MWF 8:30am-9:30am 3.0 FORM SOUTH Dodson, D 0

NURS 093V Work Experience: Associate Degree Nursing

None. Corequisites: None. Limitations on Enrollment: Health & TB Clearance. Advisories: None. This course is designed to give the student college credit for on-the-job experience when correlated with a course relating to that job. The work experience course for students enrolled in the Associate Degree Nursing program will provide an opportunity for students to participate in relevant work experiences in health care facilities utilizing skills in which competency has been met in prior nursing courses. All students must demonstrate new and expanded learning experiences before being permitted to repeat work experience. The course may be repeated for a maximum total of sixteen units.

**** TBA: 1.0 hrs./wk 1.0 TBA TBA Durston, S

NURSADN 001 Fundamentals of Nursing Practice

Prerequisites: BIOL-022 Introduction to Medical Microbiology or BIOL-023 General Microbiology BIOL-031; Human Anatomy BIOL-032; Human Physiology; ENG-001A Written Communications; FCS-006 Nutrition each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: NURSADN-003A Introduction to Medication Administration for Nursing Practice. Limitations on Enrollment: Admission to the Associate Degree Nursing Program CPR Professional Rescuer Level Certificate Finger printing & Criminal Record Clearance Health & This course presents foundational concepts for nursing TB Clearance. Advisories: None. practice through the framework of the Client Needs model. Nursing theory and basic skills are presented that enhance a safe and effective care environment. Behaviors that promote and maintain health are taught. Psychosocial and physiological integrity are addressed through health assessment skills. A community project addressing health screening is presented. student will apply the Nursing Process to develop safe and effective practices that meet client needs. (CSU)

**** Th 10am-1pm 2.0 LOCK 118 Lucchesi, L 1.0 hrs./wk INTERNET Lucchesi, L This class meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013. The above section is a hybrid course and includes 1.0 hours a week on the internet.

NURSADN 001L Fundamentals of Nursing Practice Lab

Prerequisites: None. Corequisites: NURSADN-001 Fundamentals of Nursing Practice. Limitations on Enrollment: Admission to the Associate Degree Nursing Program CPR Professional Rescuer Level Certificate Finger printing & Criminal Record Clearance Health & TB Clearance. Advisories: None. This laboratory course presents foundational concepts for nursing practice through the framework of the Client Needs model. Nursing theory and basic skills are presented that enhance a safe and effective care environment. Behaviors that promote and maintain health are taught. Psychosocial and physiological integrity are addressed through health assessment skills. 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 consists of supervised clinical experiences in skills labs and health care facilities. (CSU)

**** TW 6:30am-3pm 2.5 STCH TBA Kieme, T Α This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/11/2013. This class will be held at Sutter Tracy Hospita. ***** TW 6:30am-3pm 2.5 KPM This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/11/2013. This class will be held at Kaiser Permanente. ***** TW 6:30am-3pm 2.5 SJMC TBA BELCHER, K This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/11/2013. This class will be held at ST JOSEPHS MEDIC CTR. Other agency ***** T 6:30am-3pm 2.5 DHP TBA Lucchesi, L W 6:30am-3pm DHP TBA Lucchesi, L This class meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/11/2013. This class will be held at DAMERON HOSPITAL.

NURSADN 002 Introduction Medical-Surgical Nursing

Prerequisites: Must have taken NURSADN-001 and NURSADN-001L with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course introduces beginning concepts of Medical-Surgical nursing through the Client Needs model. Course content includes perioperative nursing and basic principles meeting the needs of clients who are experiencing alterations in body systems. Health promotion and maintenance as well as psychosocial balance are presented. A lifespan focus on the geriatric client as well as meeting the needs of grieving and dying is offered. A community project in the area of health education and healthcare access is addressed. The student will use the Nursing Process as the vehicle for meeting all client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

***** Th 9am-1pm 2.0 LOCK 118 BELCHER, K 0
This class meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013.

NURSADN 002L Introduction Medical-Surgical Nursing Lab

Prerequisites: None. Corequisites: NURSADN-002 Introduction Medical-Surgical Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program CPR Professional Rescuer Level Certificate Finger printing & Criminal Record Clearance Health & TB Clearance. Advisories: None. This laboratory course introduces beginning concepts of Medical-Surgical nursing through the Client Needs model. Course content includes perioperative nursing and basic principles meeting the needs of clients who are experiencing alterations in body systems. Health promotion and maintenance as well as psychosocial balance are presented. A lifespan focus on the geriatric client as well as meeting the needs of grieving and dying is offered. A community project in the area of health education and healthcare access is addressed. The student will use the Nursing Process as the vehicle for meeting all client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

**** TW 6:30am-3pm 2.5 STCH TBA BENNETT, T This class meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/13/2013. This class will be held at Sutter Tracy Hospita. **** TW 6:30am-3pm 2.5 KPM TBA PRAMOD, K This class meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/13/2013. This class will be held at Kaiser Permanente. ***** TW 6:30am-3pm 2.5 SJMC TBA BELCHER, K This class meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/13/2013. This class will be held at ST JOSEPHS MEDIC CTR. Other agency ***** TW 6:30am-3pm Lucchesi, L 2.5 DHP TBA This class meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/13/2013. This class will be held at DAMERON HOSPITAL.

NURSADN 003A Introduction to Medication Administration for Nursing Practice

Prerequisites: None. Prerequisite Skills: None. Corequisites: NURSADN-001 or NURSADN-002. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course presents introduction to pharmacology principles for nursing practice. Based on the Client Needs model, this beginning course introduces the student nurse to pharmacokinetics, adverse reactions, interactions, and nursing role in the administration of medications. Major drug classifications include those that treat infection, pain, cardiovascular and renal systems as well as fluids and electrolytes. The student will apply the nursing process to the study of medications and effects on clients. This course is designed to enhance the study of nursing care in association with first semester nursing courses NURSADN 001 and NURSADN 002. (CSU)

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***** F 12:30pm-1:30pm 1.0 LOCK 118 Scott, B 0

NURSADN 003B Intermediate Medication Administration for Nursing Practice

Prerequisites: None. Prerequisite Skills: None. Corequisites: NURSADN-004 Maternal, Newborn, and Reproductive Health Nursing or NURSADN-005 Infancy through Young Adult Nursing. Limitations on Enrollment: None. Advisories: None. This course continues the study of pharmacology principles for nursing practice. Based on the Client Needs model, this course addresses the major drug classifications used to treat reproductive, immune, digestive, respiratory and blood disorders as well as inflammation and diabetes. The student will apply the nursing process to the study of medications and their effects on clients. This course is designed to enhance the study of nursing care in association with second semester nursing courses ADN 004 and ADN 005. (CSU)

55652 TBA: 1.0 hrs./wk 1.0 INTERNET Scott, B 0

NURSADN 003C Advanced Medication Administration for Nursing Practice

Prerequisites: None. Prerequisite Skills: None. Corequisites: NURSADN-006 Intermediate Medical-Surgical Nursing or NURSADN-007 Neuro-Psychiatric Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. course continues the study of pharmacology principles for nursing practice. Based on the Client Needs Model, this course addresses the major drug classifications used to treat neurological, cardiovascular, and endocrine disorders as well as addressing chemotherapeutic agents and adjuvant medications for pain. The student will apply the nursing process to the study of medications and their effects on clients. This course is designed to enhance the study of nursing care in association with third semester nursing courses ADN 006 and ADN 007. (CSU)

52370 TBA: 1.0 INTERNET 1.0 hrs./wk Scott, B 0

NURSADN 004 Maternal, Newborn, and Reproductive Health Nursing

Prerequisites: NURSADN-002 Introduction Medical-Surgical Nursing and NURSADN-002L Introduction Medical-Surgical Nursing Lab and NURSADN-003A Introduction to Medication Administration for Nursing Practice each with a grade of "C" or better and. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course introduces concepts of reproductive, maternity and newborn nursing through the Client Needs Model. Course content includes both normal and complicated reproductive health including antepartum, intrapartum and postpartum nursing care as well as complications that may occur. A lifespan focus on the childbearing woman and family is addressed. Nursing care for clients with disorders of the reproductive A community project in the area of reproductive health promotion system is also studied. will be completed. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. (CSU)

99331 W 8am-12pm 2.0 LOCK 118 Neville, M Section 99331 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/18/2013.

NURSADN 004L Maternal, Newborn and Reproductive Health Nursing

Prerequisites: None. Corequisites: NURSADN-004 Maternal, Newborn, and Reproductive Health Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course introduces concepts of reproductive, maternity and newborn nursing through the Client Needs Model. Course content includes both normal and complicated reproductive health including antepartum, intrapartum and postpartum nursing care as well as complications that may occur. A lifespan focus on the childbearing woman and family is addressed. Nursing care for clients with disorders of the reproductive system is also studied. 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. (CSU)

27389 ThF 6:30am-3pm 2.5 SJGH TBA FRENETTE, G Section 27389 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 27389 will be held at SAN JOAQUIN GENERAL. 25565 MT 6:30am-3pm 2.5 SJGH TBA Neville, M Section 25565 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013. Section 25565 will be held at SAN JOAQUIN GENERAL. 99880 ThF 6:30am-3pm 2.5 SJMC TBA Neville, M Section 99880 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 99880 will be held at ST JOSEPHS MEDIC CTR. 55200 MT 2pm-10:30pm 2.5 SJMC TBA HEIDENREIC, E A Section 55200 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013. Section 55200 will be held at ST JOSEPHS MEDIC CTR.

NURSADN 005 Infancy Through Young Adult Nursing

Prerequisites: NURSADN-002 Introduction Medical-Surgical Nursing and NURSADN-002L Introduction Medical-Surgical Nursing Lab and NURSADN-003A Introduction to Medication Administration for Nursing Practice each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course introduces concepts of caring for infant, child, adolescent and young adult populations through the Client Needs model, who experience a variety of health issues. Course content includes both normal developmental needs and also reviews disorders to all specific body systems. The musculoskeletal system is explored in relationship to young adults and maintenance of physiological integrity. 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. (CSU)

62771 W 8am-12pm 2.0 LOCK 118 Durston, S 0 Section 62771 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/20/2013.

NURSADN 005L Infancy through Young Adult Nursing

Prerequisites: None. Corequisites: NURSADN-005 Infancy Through Young Adult Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: This laboratory course introduces concepts of caring for infant, child, adolescent and young adult populations through the Client Needs model, who experience a variety of health issues. Course content includes both normal developmental needs and also reviews disorders to all specific body systems. The musculoskeletal system is explored in relationship to young adults and maintenance of physiological integrity. 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)

30768 ThF 6:30am-3:30pm 2.5 SJGH TBA Durston, S Section 30768 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 30768 will be held at SAN JOAQUIN GENERAL. 25479 MT 6:30am-3:30pm 2.5 SJMC TBA Section 25479 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/18/2013. Section 25479 will be held at ST JOSEPHS MEDIC CTR. 14901 ThF 6:30am-3pm 2.5 DHP TBA ROMERO, M Section 14901 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 14901 will be held at DAMERON HOSPITAL. 48184 ThF 6:30am-3:30pm Martin, L 2.5 SJMC TBA Section 48184 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 48184 will be held at ST JOSEPHS MEDIC CTR.

NURSADN 006 Intermediate Medical-Surgical Nursing

Prerequisites: NURSADN-005 Infancy through Young Adult Nursing and NURSADN-005L Infancy through Young Adult Nursing and NURSADN-003B Intermediate Medication Administration for Nursing Practice each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program and. 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, such as, inflammatory processes, autoimmune disorders and other disorders. Health promotion and maintenance as well as psychosocial balance are also advanced. A lifespan focus on the adult client with multiple medical disorders is offered. 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 develop safe and effective practices that meet client needs. (CSU)

15724 M 8am-12pm 2.0 LOCK 313 Moore-Harp, T 0 Section 15724 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/18/2013. 91771 M 8am-12pm 2.0 LOCK 220 A Moore-Harp, T 0 Section 91771 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013.

NURSADN 006L Intermediate Medical-Surgical Nursing Lab

Prerequisites: None. Corequisites: NURSADN-006 Intermediate Medical-Surgical Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: This laboratory course introduces intermediate concepts of Medical-Surgical nursing through the Client Needs model. Course content includes inflammatory processes, autoimmune disorders and other alterations of body systems with concentration in the maintenance of physiological integrity. Health promotion and maintenance as well as psychosocial balance are also advanced. A lifespan focus on the adult client with multiple medical disorders is offered. 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 develop safe and effective practices that meet client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

11441 WTh 6:30am-3:30pm 2.5 SJGH TBA Moore-Harp, T A Section 11441 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/14/2013. Section 11441 will be held at SAN JOAQUIN GENERAL. 84023 WTh 6:30am-3pm 2.5 SJMC TBA Section 84023 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/29/2013. Last drop date with a W: 11/14/2013. Section 84023 will be held at ST JOSEPHS MEDIC CTR. 20286 ThF 6:30am-4pm 2.5 LMH TBA Black, M Section 20286 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 20286 will be held at LODI MEMORIAL HOSP. 99250 WTh 6:30am-3pm 2.5 SJGH TBA Moore-Harp, T A Section 99250 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/27/2013. Last drop date with a W: 9/12/2013. Section 99250 will be held at SAN JOAOUIN GENERAL. 68339 ThF 6:30am-3pm 2.5 LMH Black, M TBA Section 68339 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 68339 will be held at LODI MEMORIAL HOSP.

NURSADN 007 Neuro-Psychiatric Nursing

Prerequisites: NURSADN-005 Infancy through Young Adult Nursing and NURSADN-005L Infancy through Young Adult Nursing NURSADN-003B Intermediate Medication Administration for Nursing Practice each with a grade of "C" or better and. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program and. Advisories: None. This course presents principles of physiological and psychosocial integrity and how the nurse provides care through the Client Needs model. The neurological- and psychiatric-based disorders are presented as well as client and nursing responses to these disorders. Health promotion and maintenance is emphasized in the advancement of mental health and the prevention of neuropsychiatric Clients from childhood to older adult are addressed in the lifespan focus of this course. A community project in the area of substance abuse prevention and treatment will be completed. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. (CSU)

20652 M 8am-12pm 2.0 LOCK 220 A HINAYON, G 0 Section 20652 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/18/2013. 68980 M 8am-12pm 2.0 LOCK 313 HINAYON, G 0 Section 68980 meets 8/19/2013-10/18/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013.

NURSADN 007L Neuro-Psychiatric Nursing

Prerequisites: None. Corequisites: NURSADN-007 Neuro-Psychiatric Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This laboratory course presents principles of physiological and psychosocial integrity and how the nurse provides care through the Client Needs model. The neurological- and psychiatric-based disorders are presented as well as client and nursing responses to these disorders. Health promotion and maintenance is emphasized in the advancement of mental health and the prevention of neuropsychiatric disorders. Clients from childhood to older adult are addressed in the lifespan focus of this course. A community project in the area of substance abuse prevention and treatment 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)

89135 ThF 6:30am-3pm 2.5 SJBHC TBA Barnett, T Section 89135 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. 23116 TW 6:30am-3pm 2.5 SJBHC TBA HINAYON, G Section 23116 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/13/2013. 87494 TW 6:30am-3pm 2.5 SJCMH TBA Smith, W Section 87494 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/13/2013. 88586 TW 6:30am-3pm 2.5 SJBHC TBA HINAYON, G Section 88586 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/11/2013. 2.5 SJCMH TBA 90410 TW 6:30am-3pm Bagaoisan-, M A Section 90410 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/26/2013. Last drop date with a W: 9/11/2013.

NURSADN 008 Advanced Medical-Surgical Nursing

Prerequisites: NURSADN-007 Neuro-Psychiatric Nursing and NURSADN-007L Neuro-Psychiatric Nursing NURSADN-003C Advanced Medication Administration for Nursing Practice each with a grade of "C" or better and. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program and. Advisories: None. This course introduces advanced concepts of Medical-Surgical nursing through the Client Needs model. Course content includes the care of clients with significant alterations in body systems that are life-threatening and/or pose potential for disability or death including burns, gastrointestinal, renal, endocrine, immune, neurological, respiratory, cardiovascular and hematological disorders and injuries that threaten physiological integrity. Health promotion and maintenance concepts are addressed. A lifespan focus on the children and adults with multiple medical or complex disorders client with multiple medical disorders is offered. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. (CSU)

32328 W 11am-3pm 2.5 SHIM 117 Wells, C 0
TBA: 1.0 hrs./wk INTERNET Wells, C
Section 32328 meets 8/19/2013-10/18/2013. Refund date 8/22/2013.
Last drop date without a W: 8/28/2013. Last drop date with a W: 9/18/2013.

NURSADN 008L Advanced Medical-Surgical Nursing

Prerequisites: None. Corequisites: NURSADN-008 Advanced Medical-Surgical Nursing. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: This laboratory course introduces advanced concepts of Medical-Surgical nursing through the Client Needs model. Course content includes the care of clients with significant alterations in body systems that are life-threatening and/or pose potential for disability or death including burns, gastrointestinal, renal, endocrine, immune, neurological, respiratory, cardiovascular and hematological disorders and injuries that threaten physiological integrity. Health promotion and maintenance concepts are addressed. A lifespan focus on the children and adults with multiple medical or complex disorders client with multiple medical disorders is offered. The student will apply the Nursing Process to develop safe and effective practices This course includes supervised clinical experiences in skills labs that meet client needs. and health care facilities. (CSU)

28136 ThF 6:30am-3pm Peterson, C 2.5 DHM TBA Section 28136 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 28136 will be held at DR HOSPITAL MANTECA. 52666 MT 6:30am-3pm 2.5 DHP TBA Meza, R Α Section 52666 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013. Section 52666 will be held at DAMERON HOSPITAL. 19382 ThF 6:30am-3pm 2.5 SJGH TBA Stoakes, B Section 19382 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 19382 will be held at SAN JOAQUIN GENERAL. 98895 ThF 6:30am-3pm 2.5 SJMC TBA Wells, C Section 98895 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 98895 will be held at ST JOSEPHS MEDIC CTR. 47285 MT 1:30pm-10pm 2.5 SJGH TBA Romena, I Section 47285 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013. Section 47285 will be held at SAN JOAQUIN GENERAL. 88408 MT 1:30pm-10pm 2.5 SJMC TBA Scott, B Α Section 88408 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/25/2013. Last drop date with a W: 9/16/2013. Section 88408 will be held at ST JOSEPHS MEDIC CTR. 74457 ThF 1:30pm-10pm 2.5 SJMC TBA WATKINS, N Section 74457 meets 8/19/2013-10/11/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/13/2013. Section 74457 will be held at ST JOSEPHS MEDIC CTR.

NURSADN 009 Transition to Nursing Practice

Prerequisites: NURSADN-008 Advanced Medical-Surgical Nursing and NURSADN-008L Advanced Medical-Surgical Nursing each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This course provides experience and content that assists the graduating student in preparation for practice. Emphasis is placed on advanced geriatric study and clients with multi-system, chronic disorders including clients with cancer and AIDS. Other topics addressed include leadership, management, and supervision, job-seeking and resume skills. In addition, a community project will be completed that assesses disaster and emergency planning needs of local populations. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. (CSU)

11360 W 11am-4pm 3.0 CUNN 429 Meza, R 0
TBA: 1.0 hrs./wk INTERNET Meza, R
Section 11360 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/30/2013. Last drop date with a W: 11/19/2013.

NURSADN 009L Transition to Nursing Practice

Prerequisites: None. Corequisites: NURSADN-009 Transition to Nursing Practice. Limitations on Enrollment: Admission to the Associate Degree Nursing Program. Advisories: None. This laboratory course provides experience and content that assists the graduating student in preparation for practice. Emphasis is placed on advanced geriatric study and clients with multi-system, chronic disorders including clients with cancer and AIDS. Other topics addressed include leadership, management, and supervision, job-seeking and resume skills. In addition, a community project will be completed that assesses disaster and emergency planning needs of local populations. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. This course may include supervised clinical experiences in skills labs and health care facilities as well as a preceptorship experience. (CSU)

62517 ThF 6:30am-4pm 2.5 SJMC TBA Wells, C Section 62517 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 62517 will be held at ST JOSEPHS MEDIC CTR. 22944 ThF 6:30am-4pm 2.5 DHM TBA Section 22944 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 22944 will be held at DR HOSPITAL MANTECA. 34706 MT 6:30am-3:30pm 2.5 DHP TBA Meza, R Section 34706 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/18/2013. Section 34706 will be held at DAMERON HOSPITAL. Stoakes, B 41544 ThF 6:30am-4pm 2.5 SJGH TBA Section 41544 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 41544 will be held at SAN JOAOUIN GENERAL. 97259 ThF 1:30pm-11pm 2.5 SJMC TBA Aragon, A Section 97259 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/30/2013. Last drop date with a W: 11/14/2013. Section 97259 will be held at ST JOSEPHS MEDIC CTR. 34523 MT 1:30pm-10:30pm 2.5 SJGH TBA Romena, I Section 34523 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/18/2013. Section 34523 will be held at SAN JOAQUIN GENERAL. 32699 MT 1:30pm-10:30pm 2.5 SJMC TBA Scott, B Section 32699 meets 10/21/2013-12/13/2013. Refund date 10/24/2013. Last drop date without a W: 10/27/2013. Last drop date with a W: 11/18/2013. Section 32699 will be held at ST JOSEPHS MEDIC CTR.

NURSPT 011 Medical Surgical Nursing I

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course introduces beginning concepts of Medical-Surgical nursing through the Client Needs model. Course content includes perioperative nursing and basic principles meeting the needs of clients who are experiencing alterations in body systems. Health promotion and maintenance as well as psychosocial balance are presented. A lifespan focus on the geriatric client as well as meeting the needs of grieving and dying is offered. The student will use the Nursing Process as the vehicle for meeting client needs.

***** MT 7:30am-12pm 3.0 LOCK 314 LeBaron, D 0
This class meets 9/30/2013-11/5/2013. Refund date 10/2/2013.
Last drop date without a W: 9/30/2013. Last drop date with a W: 10/15/2013.

NURSPT 011L Medical Surgical Nursing I Lab

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or better.
Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None.
Advisories: None. This course introduces beginning concepts of Medical-Surgical nursing through the Client Needs model. Course content includes perioperative nursing and basic principles meeting the needs of clients who are experiencing alterations in body systems.
Health promotion and maintenance as well as psychosocial balance are presented. A lifespan focus on the geriatric client as well as meeting the needs of grieving and dying is offered.
The student will use the Nursing Process as the vehicle for meeting client needs. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

***** TBA: 23.5 hrs./wk 3.0 SJMC TBA Thompson, E TBA: 2.0 hrs./wk TBA TBA Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. This class will be held at ST JOSEPHS MEDIC CTR. ***** TBA: 23.5 hrs./wk 3.0 SJGH TBA Goeman, B TBA: 2.0 hrs./wk **TBA TBA** Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. This class will be held at SAN JOAQUIN GENERAL. ***** TBA: 23.5 hrs./wk 0 3.0 SJGH TBA Kaur, S TBA: 2.0 hrs./wk TBA TBA Kaur, S This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. This class will be held at SAN JOAQUIN GENERAL. **** TBA: 23.5 hrs./wk 3.0 SJGH TBA 0 Noma, P TBA: 2.0 hrs./wk TBA TBA Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. This class will be held at SAN JOAQUIN GENERAL.

NURSPT 012 Medical Surgical Nursing II

Prerequisites: NURSPT-011 Medical Surgical Nursing I with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course introduces intermediate concepts of Medical-Surgical nursing through the Client Needs model. Course content includes nursing care of the client with common acute medical disorders of the cardiovascular, respiratory, neurological, musculoskeletal, genitourinary, and gynecological systems. The student will apply the Nursing Process to develop safe and effective practices that meet client needs. (CSU)

**** MT 8am-12pm 2.5 LOCK 314 LeBaron, D This class meets 11/14/2013-12/19/2013. Refund date 11/15/2013. Last drop date without a W: 11/18/2013. Last drop date with a W: 12/2/2013. **** MT 8am-12pm 2.5 LOCK 314 LeBaron, D This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013. Last drop date without a W: 8/19/2013. Last drop date with a W: 9/9/2013.

Schedule Report for: Fall 2013

Non-Community Service Only

NURSPT 012L Medical Surgical Nursing II Lab

Prerequisites: NURSPT-011 Medical Surgical Nursing I with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course introduces intermediate concepts of Medical-Surgical nursing through the Client Needs model. Course content includes nursing care of the client with common acute medical disorders of the cardiovascular, respiratory, neurological, musculoskeletal, genitourinary, and gynecological systems. 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)

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**** TBA:
           16.0 hrs./wk
                                 2.0 SJGH TBA
                                                 Noma, P
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
This class will be held at SAN JOAQUIN GENERAL.
***** TBA: 16.0 hrs./wk
                                 2.0 SJGH TBA
                                                 Kaur, S
                                                                0
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
This class will be held at SAN JOAQUIN GENERAL.
           16.0 hrs./wk
**** TBA:
                                 2.0 SJGH TBA
                                                 Goeman, B
                                                                0
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
This class will be held at SAN JOAQUIN GENERAL.
***** TBA: 16.0 hrs./wk
                                 2.0 SJMC TBA
                                                 Thompson, E
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
This class will be held at ST JOSEPHS MEDIC CTR.
***** TBA: 18.5 hrs./wk
                                 2.0 SJGH TBA
                                                 Kaur, S
                                                                0
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kaur, S
This class meets 11/14/2013-12/19/2013. Refund date 11/15/2013.
Last drop date without a W: 11/19/2013. Last drop date with a W: 12/3/2013.
This class will be held at SAN JOAQUIN GENERAL.
***** TBA: 18.5 hrs./wk
                                 2.0 SJMC TBA
                                                 Thompson, E
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/14/2013-12/19/2013. Refund date 11/15/2013.
Last drop date without a W: 11/19/2013. Last drop date with a W: 12/3/2013.
This class will be held at ST JOSEPHS MEDIC CTR.
***** TBA: 18.5 hrs./wk
                                 2.0 SJGH TBA
                                                 LeBaron, D
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/14/2013-12/19/2013. Refund date 11/15/2013.
Last drop date without a W: 11/19/2013. Last drop date with a W: 12/3/2013.
This class will be held at SAN JOAQUIN GENERAL.
***** TBA: 18.5 hrs./wk
                                 2.0 SJGH TBA
                                                 Goeman, B
                                           TBA
      TBA:
             2.0 hrs./wk
                                     TBA
                                                 Kay, J
This class meets 11/14/2013-12/19/2013. Refund date 11/15/2013.
Last drop date without a W: 11/19/2013. Last drop date with a W: 12/3/2013.
This class will be held at SAN JOAQUIN GENERAL.
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NURSPT 021 Pharmacology II

Prerequisites: NURSPT-020 Pharmacology I with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides psychiatric technician students with drug information that includes pharmacotherapeutics, pharmacodynamics, pharmacokinetics, contraindications and precautions, adverse effects, and drug interactions, as well as client variables such as health status, life span, diet, lifestyle and habits, environment, and culture in relationship to drug therapy. Emphasis is placed on nursing responsibilities, such as maximizing therapeutic drug effects and minimizing adverse effects of drug therapy, appropriate client and family teaching, and ongoing assessment of the client. Opioid analgesics, anxiolytics, sedatives, hypnotics, anti-microbials, Anti-diabetics, and gastrointestinal, respiratory, Cardiovascular and Renal Medications are highlighted.(CSU)

***** M 1pm-2:30pm 1.0 SHIM 117 LeBaron, D 0
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/6/2013. Last drop date with a W: 11/4/2013.

NURSPT 022 Pharmacology III

Prerequisites: NURSPT-020 Pharmacology I with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course provides psychiatric technician students with the more complex dosage calculations using dimensional analysis. Content includes general principles of pharmacology, legal, ethical, and safety aspects of medication administration. Drug information includes pharmacotherapeutics, pharmacodynamics, pharmocokinetics, contraindications and precautions, adverse effects, and drug interactions, as well as client variables such as health status, life span and gender, diet, lifestyle and habits, environment, and culture in relationship to drug therapy. Emphasis is placed on nursing responsibilities such as maximizing therapeutic effects and minimizing, adverse effects of drug therapy, appropriate client and family teaching, and ongoing assessment of the client.

Drugs highlighted include: central nervous system medications, non-steroidal anti-inflammatory drugs, endocrine, anitvirals, immunosuppressants and cancer medications, antipsychotics, antidepressants, mood stabilizers, and drugs of abuse.(CSU)

***** M 1pm-2:30pm 1.0 LOCK 118 Schaeffer, J 0
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/6/2013. Last drop date with a W: 11/4/2013.

NURSPT 030 Developmental Disabilities Nursing

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. This course provides an introduction to developmental disabilities Advisories: None. 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 an individuals` potential. The student will use the Nursing Process as the vehicle for meeting client needs. (CSU)

**** MT 1pm-6pm 3.5 LOCK 314 GARLOFF, A This class meets 9/30/2013-11/5/2013. Refund date 10/2/2013. Last drop date without a W: 9/30/2013. Last drop date with a W: 10/15/2013.

NURSPT 030L Developmental Disabilities Nursing Lab

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. This course provides an introduction to developmental disabilities Advisories: None. 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 an individuals` potential. The student will use the Nursing Process as the vehicle for meeting client needs. Clinical experiences will provide opportunities for students to participate in therapeutic activities in a variety of settings. (CSU)

**** TBA: 23.5 hrs./wk 3.0 TBA 0 **TBA** GARLOFF, A GARLOFF, A TBA: 2.0 hrs./wk TBA TBA This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. ***** TBA: 23.5 hrs./wk 3.0 TBA TBA SUMNER, C TBA: 2.0 hrs./wk TBA **TBA** Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. ***** TBA: 23.5 hrs./wk 3.0 TBA TBA Greening, G 2.0 hrs./wk **TBA TBA** TBA: Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. ***** TBA: 23.5 hrs./wk 3.0 TBA TBA GARLOFF, A TBA: 2.0 hrs./wk **TBA TBA** Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013.

NURSPT 031 Advanced Developmental Disability Nursing

Prerequisites: NURSPT-030 Developmental Disabilities Nursing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. 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, sensory and motor integration, nutritional needs of the Individual with developmental disabilities, associated diseases, case management, critical thinking, cultural competency, end of life care, team building, leadership, supervision, and ethical conduct. Emphasis is on nursing care, habilitation, adaptation, and normalization to maximize an individuals' potential. The student will apply the nursing process to develop safe and effective practices that meet client needs. (CSU)

98516 MT 1pm-6pm 3.0 LOCK 314 GARLOFF, A 0 Section 98516 meets 8/19/2013-9/24/2013. Refund date 8/21/2013. Last drop date without a W: 8/19/2013. Last drop date with a W: 9/9/2013. 39377 MT 1pm-6pm 3.0 LOCK 314 GARLOFF, A 0 Section 39377 meets 11/11/2013-12/20/2013. Refund date 11/14/2013. Last drop date without a W: 11/17/2013. Last drop date with a W: 12/2/2013.

Schedule Report for: Fall 2013

Non-Community Service Only

NURSPT 031L Advanced Developmental Disability Nursing Lab

Prerequisites: NURSPT-030 Developmental Disabilities Nursing with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. 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, sensory and motor integration, nutritional needs of the Individual with developmental disabilities, associated diseases, case management, critical thinking, cultural competency, end of life care, team building, leadership, supervision, and ethical conduct. Emphasis is on nursing care, habilitation, adaptation, and normalization to maximize an individuals' potential. This is the laboratory portion of the course. Supervised clinical experiences will provide opportunities for students to participate in therapeutic activities in a variety of settings. The student will apply the nursing process to develop safe and effective practices that meet client needs. (CSU)

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**** TBA:
           23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 Greening, G
                                                                0
      TBA:
            2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kav. J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 SUMNER, C
            2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 WESTON, J
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 SUMNER, C
     TBA:
            2.0 hrs./wk
                                     TBA
                                                 Kay, J
                                           TBA
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 Greening, G
      TBA:
            2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 WESTON, J
      TBA:
            2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 TBA
                                           TBA
                                                 GARLOFF, A
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
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NURSPT 040 Psychiatric Nursing I

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or better.
Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None.
Advisories: None. This course is designed to prepare the student to provide care to mentally ill clients in acute and chronic psychiatric settings, through the Client Needs model. Emphasis is placed on ethics and legal issues, history of mental health and illness, treatment modalities, DSM IV T-R, group dynamics/group process, therapeutic relationships, communication and interviewing skills, documentation, assertiveness, client education, dissociative disorders, psychiatric illness associated with childhood and adolescence, social psychology, and prevention & management of assaultive behavior. The student will apply the nursing process to develop safe and effective practices that meet client needs. (CSU)

***** MT 8am-12pm 3.0 LOCK 118 Schaeffer, J 0
This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013.
Last drop date without a W: 9/30/2013. Last drop date with a W: 10/15/2013.

NURSPT 040L Psychiatric Nursing I Lab

Prerequisites: NURSPT-010 Foundations of Nursing with a grade of "C" or better.
Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None.
Advisories: None. This course is designed to prepare the student to provide care to mentally ill clients in acute and chronic psychiatric settings, through the Client Needs model. Emphasis is placed on ethics and legal issues, history of mental health and illness, treatment modalities, DSM IV T-R, group dynamics/group process, therapeutic relationships, communication and interviewing skills, documentation, assertiveness, client education, dissociative disorders, psychiatric illness associated with childhood and adolescence, social psychology, and prevention & management of assaultive behavior. 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)

**** TBA: 23.5 hrs./wk 3.0 SJCMH TBA 0 MEAGHER, C TBA: 2.0 hrs./wk TBA TBA Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. ***** TBA: 23.5 hrs./wk 3.0 CM Stafford, D **TBA** 2.0 hrs./wk TBA: TBA TBA Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. This class will be held at Crestwood Manor. ***** TBA: 23.5 hrs./wk 3.0 CHCF TBA BARTOLOME, G 2.0 hrs./wk TBA: TBA TBA Kay, J This class meets 9/30/2013-11/8/2013. Refund date 10/2/2013. Last drop date without a W: 10/6/2013. Last drop date with a W: 10/21/2013. This class will be held at Cali Hlthcare Facili.

NURSPT 041 Psychiatric Nursing II

Prerequisites: NURSPT-040 Psychiatric Nursing I with a grade of "C" or better. Prerequisite Skills: None. Corequisites: 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 and anxiety disorders, personality disorders, schizophrenia and other psychotic disorders, nutritional needs of the client with a psychiatric disorder, affective (mood) disorders, psychiatric health & illness in the aging population, sexual and gender identity disorders, eating disorders, addiction and co-dependency, crisis intervention and suicide prevention, cultural diversity, institutionalization, forensic nursing, and criminal thinking/psychopathology. (CSU)

**** MT 8am-1pm Schaeffer, J 3.5 LOCK 118 This class meets 11/11/2013-12/17/2013. Refund date 11/13/2013. Last drop date without a W: 11/17/2013. Last drop date with a W: 12/2/2013. **** MT 8am-1pm Schaeffer, J 3.5 LOCK 118 This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013. Last drop date without a W: 8/19/2013. Last drop date with a W: 9/9/2013.

Schedule Report for: Fall 2013

Non-Community Service Only

NURSPT 041L Psychiatric Nursing II Lab

Prerequisites: NURSPT-040 Psychiatric Nursing I with a grade of "C" or better. Prerequisite Skills: None. Corequisites: 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 and anxiety disorders, personality disorders, schizophrenia and other psychotic disorders, nutritional needs of the client with a psychiatric disorder, affective (mood) disorders, psychiatric health & illness in the aging population, sexual and gender identity disorders, eating disorders, addiction and co-dependency, crisis intervention and suicide prevention, cultural diversity, institutionalization, forensic nursing, and criminal thinking/psychopathology. This course includes supervised clinical experiences in skills labs and health care facilities. (CSU)

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***** TBA: 23.5 hrs./wk
                                 3.0 CM
                                           TBA
                                                 Stafford, D
                                                                0
     TBA:
            2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
This class will be held at Crestwood Manor.
***** TBA: 23.5 hrs./wk
                                 3.0 SJCMH TBA
                                                 MEAGHER, C
                                                                0
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 SJCMH TBA
                                                 Blanco, R
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 SJBHC TBA
                                                 Schaeffer, J
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 8/19/2013-9/27/2013. Refund date 8/21/2013.
Last drop date without a W: 8/25/2013. Last drop date with a W: 9/9/2013.
***** TBA: 23.5 hrs./wk
                                 3.0 CM
                                           TBA
                                                 Stafford, D
      TBA:
            2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
This class will be held at Crestwood Manor.
***** TBA: 23.5 hrs./wk
                                 3.0 CHCF TBA
                                                 Schaeffer, J
     TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
This class will be held at Cali Hlthcare Facili.
***** TBA: 23.5 hrs./wk
                                 3.0 SJCMH TBA
                                                 MEAGHER, C
      TBA:
             2.0 hrs./wk
                                     TBA
                                           TBA
                                                 Kay, J
This class meets 11/11/2013-12/20/2013. Refund date 11/14/2013.
Last drop date without a W: 11/17/2013. Last drop date with a W: 12/3/2013.
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22

PEACTIV 001 Beginning Swimming

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a beginning course for the non-swimmer. Physical and mental adjustment to water. (UC, CSU)

23330 TTh 11am-12:30pm 1.0 POOL MARONEY, M B Section 23330 meets 8/19/2013-11/15/2013. Refund date 8/26/2013. Last drop date without a W: 9/2/2013. Last drop date with a W: 10/1/2013.

PEACTIV 001D Swim for Health

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: PEACTIV-001A with a grade of "C" or better. This course is designed to help the intermediate swimmer improve cardiovascular endurance through swimming and to teach sound individual conditioning techniques. Each student is pretested in various health and fitness components. (UC, CSU)

PEACTIV 001E Intermediate Swim for Health

Prerequisites: PEACTIV 001D. Limitations on Enrollment: None. Advisories: None. This course is designed to help the intermediate swimmer improve cardiovascular endurance through swimming and to teach sound individual conditioning technques. Each student is pre-tested in various health and fitness components. (CSU)

PEACTIV 001G Beginning Water Fitness

Prerequisites: None. Prerequisite Skills: The student must be able to swim one width of the pool without assistance and without touching the bottom. Any stroke is acceptable, and the head may be out of the water. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory exercise class executed primarily in deep water. The course emphasizes muscular strength and endurance, cardiovascular endurance, and flexibility. Swimming skills are not required, but it is necessary to feel comfortable in deep water. Flotation belts will be provided. (UC, CSU)

67746	MWF	8:30am-8:50am	2.0	P00L	Huiras, L		В
	MWF	8:50am-9:30am		P00L	Huiras, L		
23158	TTh	9:30am-10am	2.0	P00L	MARONEY, N	М	В
	TTh	10am-11am		P00L	MARONEY, N	М	
62182	MWF	9:30am-9:50am	2.0	P00L	MARONEY, N	М	В
	MWF	9:50am-10:30am		P00L	MARONEY, N	М	

PEACTIV 001H Intermediate Water Fitness

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: PEACTIV-001G with a grade of "C" or better. This course is an intermediate exercise class executed in both shallow and deep water. This course builds on muscular strength and endurance, cardiovascular endurance, and flexibility established in the introductory level course. (UC, CSU)

44679 MWF 8:30am-9:30am	1.0 POOL	Huiras, L	В
81245 TTh 9:30am-11am	1.0 POOL	MARONEY, M	В
20241 MWF 9:30am-10:30am	1.0 POOL	MARONEY, M	В

PEACTIV 0011 Advanced Water Fitness

Prerequisites: None. Prerequisite Skills: 1. The student is able to swim unassisted one width of the pool, without touching bottom. Any stroke is acceptable, and the head may be out the water. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an advanced level course which builds on previous experience in water exercise. The course emphasizes student's ability to individually progress movement intensity to improve fitness. Course includes muscular strength development, endurance, cardiovascular endurance development, and flexibility exercises. (UC, CSU)

59363	MWF	8:30am-9:30am	1.0 PC	00L	Huiras, L	_	В
12859	TTh	9:30am-11am	1.0 PC	00L	MARONEY,	M	В
97203	MWF	9:30am-10am	1.0 PC	00L	MARONEY,	M	В

PEACTIV 009A Individual Conditioning I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Each student will submit a physical activity readiness questionnaire and will be cleared to participate in the class if the assessment indicates that the student does not have any physical limitations that would preclude them from doing vigorous physical activity. Advisories: None. This course is designed to improve the individual`s physical fitness level through the use of physical fitness testing, aerobic exercise, resistive exercise training, and flexibility activities. Included are lectures designed to enhance the student`s life-long approach and understanding of exercise and its effect on the body. Each student is pre-tested and post-tested in various health and fitness components. (UC, CSU)

```
11772 MWF 6:30am-6:50am
                                 1.5 BUDD 219
                                                 Gaines, R
                                                                В
                                                 Gaines, R
      MWF 6:50am-7:30am
                                     BUDD
                                           219
64212 TTh 8am-8:30am
                                 1.5 BUDD 219
                                                 Barlow, G
                                                                В
      TTh 8:30am-9:30am
                                     BUDD 219
                                                 Barlow, G
75085 MWF 8:30am-8:50am
                                 1.5 BUDD 219
                                                 Rodriguez, C
                                                                В
      MWF 8:50am-9:30am
                                     BUDD 219
                                                 Rodriguez, C
                                 1.5 BUDD 219
                                                 Oelsner, S
11498 TTh 9:30am-10am
                                                                В
      TTh 10am-11am
                                     BUDD 219
                                                 Oelsner, S
72193 MWF 9:30am-9:50am
                                 1.5 BUDD 219
                                                 Peters, R
      MWF 9:50am-10:30am
                                     BUDD 219
                                                 Peters, R
44141 MWF 10:30am-10:50am
                                 1.5 BUDD 219
                                                 Rodriguez, C
                                                 Rodriguez, C
      MWF 10:50am-11:30am
                                     BUDD 219
48698 TTh 11am-11:30am
                                 1.5 BUDD 219
                                                 Lavland, C
      TTh 11:30am-12:30pm
                                                 Layland, C
                                     BUDD 219
16973 MW 11:30am-12:30pm
                                 1.5 BUDD 210
                                                 Barlow, G
                                                                В
      MW 12:30pm-1pm
                                                 Barlow, G
                                     TRACK
Section 16973 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013.
61690 TTh 11:30am-12pm
                                 1.5 BUDD 210
                                                 Barlow, G
                                                                В
      TTh 12pm-1pm
                                     BUDD 210
                                                 Barlow, G
Section 61690 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.
22436 MWF 11:30am-11:50am
                                 1.5 BUDD 219
                                                 Ressa, R
                                                                В
      MWF 11:50am-12:30pm
                                     BUDD 219
                                                 Ressa, R
68871 TTh 1:30pm-2pm
                                 1.5 BUDD 219
                                                                В
                                                 Layland, C
      TTh 2pm-3pm
                                     BUDD 219
                                                 Layland, C
67252 MWF 2:30pm-2:50pm
                                 1.5 BUDD
                                           219
                                                 Layland, C
                                                                В
      MWF 2:50pm-3:30pm
                                     BUDD 219
                                                 Layland, C
24670 MW 5:30pm-6pm
                                 1.5 BUDD 219
                                                 Hernandez, E
      MW 6pm-7pm
                                     BUDD 219
                                                 Hernandez, E
57635 TTh 5:30pm-6pm
                                 1.5 BUDD
                                           219
                                                 Toepfer, J
      TTh 6pm-7pm
                                     BUDD 219
                                                 Toepfer, J
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PEACTIV 009B Individual Conditioning II

Prerequisites: PEACTIV-009A 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. The course 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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53541 MWF 6:30am-7:30am
                                 1.0 BUDD
                                           219
                                                 Gaines, R
98220 TTh 8am-9:30am
                                 1.0 BUDD 219
                                                 Barlow, G
                                                                В
                                 1.0 BUDD 219
31435 MWF 8:30am-9:30am
                                                 Rodriguez, C
                                                                В
38583 MWF 9:30am-10:30am
                                 1.0 BUDD 219
                                                 Peters, R
                                                                В
25729 TTh 9:30am-11am
                                 1.0 BUDD 219
                                                 Oelsner, S
                                                                В
28737 MWF 10:30am-11:30am
                                 1.0 BUDD 219
                                                 Rodriguez, C
                                                                В
23173 TTh 11am-12:30pm
                                 1.0 BUDD 219
                                                 Layland, C
                                                                В
                                                 Barlow, G
24142 MW 11:30am-1pm
                                 1.0 BUDD 210
                                                                В
Section 24142 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013.
43242 TTh 11:30am-1pm
                                 1.0 BUDD 210
                                                 Barlow, G
                                                                В
Section 43242 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.
40224 MWF 11:30am-12:30pm
                                 1.0 BUDD 219
                                                 Ressa, R
53682 TTh 1:30pm-3pm
                                 1.0 BUDD 219
                                                 Layland, C
                                                                В
62097 MWF 2:30pm-3:30pm
                                                 Layland, C
                                1.0 BUDD 219
                                                                В
33471 MW 5:30pm-7pm
                                 1.0 BUDD
                                           219
                                                 Hernandez, E
                                                                В
71775 TTh 5:30pm-7pm
                                 1.0 BUDD 219
                                                 Toepfer, J
```

PEACTIV 009C Individual Conditioning III

Prerequisites: PEACTIV-009B 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)

```
32756 MWF 6:30am-7:30am
                                 1.0 BUDD
                                           219
                                                 Gaines, R
                                                                В
90879 TTh 8am-9:30am
                                 1.0 BUDD
                                           219
                                                 Barlow, G
                                                                В
73360 MWF 8:30am-9:30am
                                 1.0 BUDD
                                           219
                                                 Rodriguez, C
                                                                В
                                                 Oelsner, S
10142 TTh 9:30am-11am
                                 1.0 BUDD 219
28740 MWF 9:30am-10:30am
                                 1.0 BUDD 219
                                                 Peters, R
                                                                В
44426 MWF 10:30am-11:30am
                                 1.0 BUDD 219
                                                 Rodriguez, C
                                                                В
69956 TTh 11am-12:30pm
                                 1.0 BUDD 219
                                                 Layland, C
                                                                В
69855 MW 11:30am-1pm
                                 1.0 BUDD 210
                                                 Barlow, G
                                                                В
Section 69855 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/27/2013. Last drop date with a W: 11/20/2013.
32353 TTh 11:30am-1pm
                                 1.0 BUDD 210
                                                 Barlow, G
Section 32353 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.
Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.
83542 MWF 11:30am-12:30pm
                                 1.0 BUDD 219
                                                 Ressa, R
                                                                В
                                 1.0 BUDD 219
90471 TTh 1:30pm-3pm
                                                 Layland, C
                                                                В
77704 MWF 2:30pm-3:30pm
                                 1.0 BUDD 219
                                                 Layland, C
                                                                В
19591 MW 5:30pm-7pm
                                 1.0 BUDD 219
                                                 Hernandez, E
                                                                В
25094 TTh 5:30pm-7pm
                                 1.0 BUDD 219
                                                 Toepfer, J
```

PEACTIV 010A Beginning Fitness Walking

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student with physical and cardiovascular training. Emphasis is placed on stretching and attaining each individual`s target heart rate. (UC, CSU)

```
66233 TTh 9:30am-11am
                                 1.0 TRACK
                                                                 В
                                                  Murray, D
                                                                 В
40880 TTh 11am-12:30pm
                                 1.0 TRACK
                                                  Murray, D
33498 MWF 11:30am-12:30pm
                                 1.0 TRACK
                                                  Layland, C
                                                                 В
43981 MTWTh 5pm-6:30pm
                                 1.0 TRACK
                                                  Barlow, G
                                                                 В
Section 43981 meets 10/21/2013-12/20/2013.
                                             Refund date 10/24/2013.
Last drop date without a W: 10/29/2013. Last drop date with a W: 11/19/2013.
```

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. This course is designed to promote physical well-being through stress reduction, weight control, and walking. Attention is given to increasing cardiovascular efficiency, muscular strength, and endurance. (UC, CSU)

30307 TTh 9:30am-11am	1.0 TRACK	Murray, D	В			
56805 TTh 11am-12:30pm	1.0 TRACK	Murray, D	В			
46083 MWF 11:30am-12:30pm	1.0 TRACK	Layland, C	В			
26909 MTWTh 5pm-6:30pm	1.0 TRACK	Barlow, G	В			
Section 26909 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.						
Last drop date without a W: 10	/29/2013. Last	drop date with a	W: 11/19/2013.			

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. This course is designed to promote lifelong physical and cardiovascular benefits to the student. Emphasis is focused on increasing cardiovascular efficiency, muscular strength, and endurance. (UC, CSU)

35962 TTh 9:30am-11am	1.0 TRACK	Murray, D	В		
14586 TTh 11am-12:30pm	1.0 TRACK	Murray, D	В		
60309 MWF 11:30am-12:30pm	1.0 TRACK	Layland, C	В		
35369 MTWTh 5pm-6:30pm	1.0 TRACK	Barlow, G	В		
Section 35369 meets 10/21/2013-12/20/2013. Refund date 10/24/2013.					
Last drop date without a W: 10	/29/2013. Last o	drop date with a	W: 11/19/2013.		

PEACTIV 014A Weight Training I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to give the student experience in the six basic levels of lifts. The student is exposed to an individual weight training program. Prevention and rehabilitation of injuries are stressed. Each student is pre-tested and post-tested in various health and fitness components.(UC, CSU))

54099	TTh 6:30am-7am	1.5	BUDD	308	Barlow, G	В
	TTh 7am-8am		BUDD	308	Barlow, G	
30352	MW 6:30am-7am	1.5	BUDD	308	Barlow, G	В
	MW 7am-8am		BUDD	308	Barlow, G	
71984	TTh 8am-8:30am	1.5	BUDD	308	Murray, D	В
	TTh 8:30am-9:30am		BUDD	308	Murray, D	
33051	MWF 8:30am-8:50am	1.5	BUDD	308	Barlow, G	В
	MWF 8:50am-9:30am		BUDD	308	Barlow, G	
30861	MWF 9:30am-9:50am	1.5	BUDD	308	Murray, D	В
	MWF 9:50am-10:30am		BUDD	308	Murray, D	
59491	TTh 9:30am-10am	1.5	BUDD	308	Johnson, G	В
	TTh 10am-11am		BUDD	308	Johnson, G	
81196	MWF 10:30am-10:50am	1.5	BUDD	308	Barlow, G	В
	MWF 10:50am-11:30am		BUDD	308	Barlow, G	
54116	TTh 11am-11:30am	1.5	BUDD	308	Oelsner, S	В
	TTh 11:30am-12:30pm		BUDD	308	Oelsner, S	
16601	MWF 11:30am-11:50am	1.5	BUDD	308	Johnson, G	В
	MWF 11:50am-12:30pm		BUDD	308	Johnson, G	
86000	MWF 12:30pm-12:50pm	1.5	BUDD	308	Bukasa, D	В
	MWF 12:50pm-1:30pm		BUDD	308	Bukasa, D	
72168	MWF 1:30pm-1:50pm	1.5	BUDD	308	Layland, C	В
	MWF 1:50pm-2:30pm		BUDD	308	Layland, C	
22193	MW 7pm-7:30pm	1.5	BUDD	308	Rossi, J	В
	MW 7:30pm-8:30pm		BUDD	308	Rossi, J	

PEACTIV 014B Weight Training II

Prerequisites: PEACTIV-014A Weight Training I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to give the student experience in intermediate level of lifts. The student develops an individual weight training program. Prevention and rehabilitation of injuries is stressed. Each student is pre-tested and post-tested in various health and fitness components. (UC, CSU)

82702	TTh 6:30am-8am	1.0 BUDD	308	Barlow, G	В
51966	MW 6:30am-8am	1.0 BUDD	308	Barlow, G	В
63967	TTh 8am-9:30am	1.0 BUDD	308	Murray, D	В
40169	MWF 8:30am-9:30am	1.0 BUDD	308	Barlow, G	В
71080	MWF 9:30am-10:30am	1.0 BUDD	308	Murray, D	В
56854	TTh 9:30am-11am	1.0 BUDD	308	Johnson, G	В
88497	MWF 10:30am-11:30am	1.0 BUDD	308	Barlow, G	В
69713	TTh 11am-12:30pm	1.0 BUDD	308	Oelsner, S	В
59881	MWF 11:30am-12:30pm	1.0 BUDD	308	Johnson, G	В
14436	MWF 12:30pm-1:30pm	1.0 BUDD	308	Bukasa, D	В
75344	MWF 1:30pm-2:30pm	1.0 BUDD	308	Layland, C	В
43173	MW 7pm-8:30pm	1.0 BUDD	308	Rossi, J	В

PEACTIV 014C Weight Training III

Prerequisites: PEACTIV-014B Weight Training II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to give the student experience in the advanced levels of lifts. The student completes an individual weight training program. Prevention and rehabilitation of injuries are stressed. Each student is pre-tested and post-tested in various health and fitness components. (UC, CSU)

72010 TTI- C. 20 0	1 0 01100	200	D = 1 = C	D
72019 TTh 6:30am-8am	1.0 BUDD	308	Barlow, G	В
20931 MW 6:30am-8am	1.0 BUDD	308	Barlow, G	В
70537 TTh 8am-9:30am	1.0 BUDD	308	Murray, D	В
88228 MWF 8:30am-9:30am	1.0 BUDD	308	Barlow, G	В
67255 MWF 9:30am-10:30am	1.0 BUDD	308	Murray, D	В
75551 TTh 9:30am-11am	1.0 BUDD	308	Johnson, G	В
74276 MWF 10:30am-11:30am	1.0 BUDD	308	Barlow, G	В
22575 TTh 11am-12:30pm	1.0 BUDD	308	Oelsner, S	В
94054 MWF 11:30am-12:30pm	1.0 BUDD	308	Johnson, G	В
43683 MWF 12:30pm-1:30pm	1.0 BUDD	308	Bukasa, D	В
34446 MWF 1:30pm-2:30pm	1.0 BUDD	308	Layland, C	В
44857 MW 7pm-8:30pm	1.0 BUDD	308	Rossi, J	В

PEACTIV 024A Volleyball I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student an introduction to fundamentals of volleyball and to develop an understanding of the game. The skills of proper serving, passing and digging positional form will be performed. (UC, CSU)

37923 MWF 10:30am-11:30am

1.0 MARC GYM

Ressa, R

В

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 provide the student 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 dig will be performed. (UC, CSU)

47941 MWF 10:30am-11:30am

1.0 MARC GYM

Ressa, R

В

PEACTIV 025A Basketball I

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student an introduction to fundamentals of basketball and to develop an understanding of the game. This skills of proper shooting, dribbling, passing, screening and defending will be performed (UC, CSU)

56506 TTh 11am-12:30pm

1.0 BLANCHARD G Ressa, R

67603 MWF 11:30am-12:30pm

1.0 BLANCHARD G Bukasa, D

В

В

PEACTIV 025B Basketball II

Prerequisites: PEACTIV-025A Basketball I with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student the basic fundamentals of basketball and to develop an understanding of the game. The skills of stationary shooting, weak hand and crossover dribbling, chest passing, away screening and man ball defending will be performed. (UC, CSU)

99276 MWF 11:30am-12:30pm

1.0 BLANCHARD G Bukasa, D

В

PEACTIV 025C Basketball III

Prerequisites: PEACTIV-025B Basketball II with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student an intermediate understanding of the fundamentals of basketball and to develop a more intricate understanding of the game. The skills of speed dribbling, post feed pass, on ball screening and defending on ball screens will be performed. (CSU)

44006 MWF 11:30am-12:30pm

1.0 BLANCHARD G Bukasa, D

В

PEACTIV 025D Basketball IV

Prerequisites: PEACTIV-025C Basketball III with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide the student an advanced understanding of the fundamentals and strategy of basketball. The skills of shooting off the bounce, the overhead pass, flare screens and defensive reading will be performed (CSU)

10996 MWF 11:30am-12:30pm

1.0 BLANCHARD G Bukasa, D

В

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 life-long activities are stressed. (UC, CSU)

PEACTIV 039F Adapted Conditioning

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: 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 life-long activities are stressed. (UC, CSU)

PETHEORY 042A Beginning Theory of Basketball

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. The study of theory, philosophy, methods, and techniques relating to the coaching of basketball. Emphasis is placed on practice and event preparation; individual and team fundamentals; offensive and defensive techniques and strategies; motivation, training, and conditioning.(CSU)

95048 MW 1:30pm-2pm	2.0 HOLT	101	Ressa, R	0
MW 2pm-3pm	HOLT	101	Ressa, R	
64961 MW 3pm-3:30pm	2.0 BUDD	117	Johnson, G	0
MW 3:30pm-4:30pm	BUDD	117	Johnson, G	

PETHEORY 042K Theory of Baseball Offense

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: PEACTIV-027 Concurrent enrollment advised. This course is designed to give the student a practical, effective, and up-to-date approach in teaching and coaching the offensive skills of baseball. Particular attention is paid to hitting technique, hitting drills, correction of faults, mental approach, bunting, base running, and offensive strategy and philosophy. (UC, CSU)

18120 MW 1pm-2pm 2.0 SHIM 142 Peters, R 0

PETHEORY 042L Theory of Baseball Defense

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: PEACTIV-027 Concurrent enrollment. This course is designed to give the student a practical, effective, and up-to-date approach in teaching and coaching the defensive skills of baseball. Particular attention is paid to defensive technique at each position, individual defensive drills, team defensive drills, team defensive strategy, pitching, and catching. (UC, CSU)

82406 TTh 1pm-2pm 2.0 SHIM 207 Peters, R 0

PETHEORY 042M Beginning Theory of Offensive Football

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: PEACTIV-029 with a grade of "C" or better. This course is designed to teach elementary offensive football. Offensive overviews, establishing formation concepts, areas of attack dual system, backfield actions, cadence, line symbols and term line stance, back stance, types of blocks, recognition of defenses, and offensive kicking game are covered. Kick off return, point after touchdown, field goal, and the running game are stressed. (UC, CSU)

42832 MTWTh 1pm-1:30pm 2.0 BUDD 117 Barlow, G 0

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Non-Community Service Only

PETHEORY 042N Advanced Theory of Offensive Football

Prerequisites: PETHEORY-042M Beginning Theory of Offensive Football with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to help the student perform coaching and teaching assignments at lower levels from Pop Warner to high school football. The student learns to establish a football system of offense. (UC, CSU)

32620 MTWTh 1pm-1:30pm

2.0 BUDD 117 Barlow, G

0

PETHEORY 042O Beginning Theory of Defensive Football

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: PEACTIV-029 with a grade of "C" or better. This course is an introduction to the philosophy, technology, and strategy of defensive football played at the college level. (UC, CSU)

41466 MTWTh 2pm-2:30pm

2.0 BUDD 117 Murray, D

0

PETHEORY 042P Advanced Theory of Defensive Football

Prerequisites: PETHEORY-0420 Beginning Theory of Defensive Football with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a review of the philosophy, terminology, and strategy of defensive football played at the college level. (UC, CSU)

38183 MTWTh 2pm-2:30pm

2.0 BUDD 117 Murray, D

0

PETHEORY 042V Theory and Application of Weight Training

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: PEACTIV-014A with a grade of "C" or better. This course is designed to introduce the student to past, present, and future conditioning. The student learns how to set up, design, and implement a complete strength training and conditioning program for various populations. (UC, CSU)

86968 TTh 9:30am-10:30am

2.0 BUDD 117 Black, L

0

TTh 10:30am-11am

BUDD 117 Black, L

PETHEORY 045 Special Projects: Physical Education

Prerequisites: PETHEORY-040 Introduction to Physical Education and Exercise Science or PETHEORY-042A Beginning Theory of Basketball or PETHEORY-042J Theory of Track and Field or PETHEORY-042K Theory of Baseball Offense or PETHEORY-042L Theory of Baseball Defense or PETHEORY-042M Beginning Theory of Offensive Football or PETHEORY-0420 Beginning Theory of Defensive Football or PETHEORY-0420 Beginning Coaching of Offensive Football or PETHEORY-042T Beginning Coaching of Defensive Football or PETHEORY-042V Theory and Application of Weight Training or PETHEORY-043 Introduction to Athletic Training or PETHEORY-048 Physiology of Sport and Exercise or PETHEORY-049 Psychology of Sports or PETHEORY-050 Nutrition for Fitness and Sport or PETHEORY-051 Fitness Assessment and Exercise Prescription each with a grade of "B" or better. Corequisites: None. Limitations on Enrollment: Presentation of a written project proposal outlining the project guidelines, tasks, calendar, etc. that is acceptable to the instructor and the division dean. Advisories: None. This course is open to the student qualified to do advanced work in the field. The course may include research, directed reading, field work, or other advanced study, and the course may be repeated for a maximum total of four units. (CSU)

***** TBA: 3.0 hrs./wk 1.0 TBA TBA Graham, S 0 Course requires a special studies application which is available in the HSSEKA Division Office in Budd 319.

PETHEORY 048 Physiology of Sport and Exercise

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the basic concepts of anatomy, physiology, nutrition, kinesiology, and exercise physiology to the student interested in how and why training programs affect health and fitness. This course is designed for the student majoring in physical education. (CSU)

80861 MWF 8:30am-9:30am 3.0 BUDD 117 Dewitt, R 0

PETHEORY 049 Psychology of Sports

Prerequisites: None. Prerequisite Skills: None. Advisory: Reading level II. Corequisites: None. Limitations on Enrollment: None. This course is an introduction to the professional field of sport psychology. Classroom experiences are deisgned to acquaint the student with individual skills and coaching techniques necessary in the area of sport psychology. (CSU)

58546 TTh 8am-9:30am 3.0 BUDD 117 Doyle, J 0

PETHEORY 050 Nutrition for Fitness and Sport

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the student to the fundamentals of nutrition as they impact health, fitness, and sports performance. Particular emphasis is given to basic nutrition, diet analysis, weight control, special diets, eating disorders, and the use of ergogenic aids. (UC, CSU)

57063 MWF 9:30am-10:30am 3.0 BUDD 117 Dewitt, R B

PHILO 006 Introduction to Philosophy

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a survey of issues in philosophy. Competing positions in the fields of metaphysics, epistemology, ethics, and the history of philosophy are presented, discussed, and critically evaluated. Particular areas of inquiry include, but are not limited to: What is philosophy? How should one live? Is knowledge possible? Is there a God? Why evil? (UC, CSU)

67941 TTh 8am-9:30am	3.0 HOLT	310	Milnik, N	0
34221 TTh 9:30am-11am	3.0 BUDD	407	Milnik, N	0
48721 MWF 10:30am-11:30am	3.0 CUNN	102	Ferraiolo, W	0
99559 M 6pm-9:10pm	3.0 HOLT	245	Bigot, G	0

PHILO 030 Introductory Logic

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce methods for recognizing, constructing, and evaluating arguments. The concepts of induction, deduction, validity, soundness, strength, and cogency are explored in detail. There is a survey of informal fallacies as well as an introduction to the methodology associated with symbolic loaic. natural deduction, and the calculation of probabilities. (UC, CSU)

42065 MWF 9:30am-10:30am	3.0 CUNN	102	Ferraiolo, W	0
56108 TTh 9:30am-11am	3.0 CUNN	102	Ferraiolo, W	0
49087 TTh 11am-12:30pm	3.0 CUNN	101	Sewnath, R	0
20617 W 6pm-8:50pm	3.0 HOLT	245	Olson, L	0
94689 W 6:30pm-9:25pm	3.0 MH	408	Bigot, G	0
Section 94689 will be held at Mountain House.				

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, natural law theory, and feminist ethical theory. Issues discussed are euthanasia, abortion, legal punishment, animal rights, equality and discrimination, and economic justice. (UC, CSU)

51185 MWF 12:30pm-1:30pm 3.0 CUNN 102 Ferraiolo, W 0

PHILO 045 Philosophy of Religion

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading Level II. This course is a survey of issues and questions concerning the existence and nature of God, the validity of religious experience, the nature of relationships between persons and God, and the relationship between faith and reason. (UC, CSU)

54833 MW 12:30pm-2pm 3.0 CUNN 101 Sewnath, R 0

PHOTO 001A Introduction to Photography

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory course in traditional photographic camera work and laboratory procedures. Basic camera theory, darkroom procedures, aesthetics, history, and concepts are presented in lecture and practiced in laboratory periods. (UC, CSU)

75413 MW 10:30am-11:30am	3.0 SHIM 150	Russell, K	В
MW 11:30am-1:30pm	SHIM 150	Russell, K	
34015 TTh 11am-12pm	3.0 SHIM 150	Russell, K	В
TTh 12pm-2pm	SHIM 150	Russell, K	
70489 MW 6:30pm-7:30pm	3.0 SHIM 150	O Cook, D	В
MW 7:30pm-9:30pm	SHIM 150	O Cook, D	

PHOTO 001B Intermediate Photography

Prerequisites: PHOTO-001A Introduction to Photography with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an intermediate black & white film photography course with emphasis on film processing and darkroom printing. Assignments include camera exposure, black & white films and fiber based papers, contrast control, camera filters, medium format cameras, finishing techniques and history of photography. (UC, CSU)

41768 MW 10:30am-11:30am	3.0 SHIM 150	Russell, K	В
MW 10:30am-1:30pm	SHIM 150	Russell, K	
24352 TTh 11am-12pm	3.0 SHIM 150	Russell, K	В
TTh 12pm-2pm	SHIM 150	Russell, K	
67848 MW 6:30pm-7:30pm	3.0 SHIM 150	Cook, D	В
MW 7:30pm-9:30pm	SHIM 150	Cook, D	

PHOTO 003A Introduction to Digital Photography

Prerequisites: PHOTO 001A with a minimum grade of "C" or better. Limitations on Enrollment: None. Advisories: CSA 045 with a minimum grade of "C" or better. This introductory course focuses on the creative skills required to create effective digital photographs using digital camers. Students will be introduced to color correction, retouching, and composition, as well as digital capture, scanning and printing techniques with a specific focus on digital photographic practice in fine art. (UC, CSU)

63107 MW 1:30pm-2:30pm	3.0 SHIM 241	Russell, K	В
MW 2:30pm-4:30pm	SHIM 241	Russell, K	

PHOTO 034 Workshop Projects

Prerequisites: PHOTO-001B Intermediate Photography with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an independent study in photography to meet individual student needs. (CSU)

17061 TTh 11am-2pm	2.0 SHIM	150	Russell, K	0
77333 MW 11am-2pm	2.0 SHIM	150	Russell, K	0
23808 MW 6:30pm-9:30pm	2.0 SHIM	150	Cook, D	0

PHSCI 001 Matter and Energy

Prerequisites: MATH-080 Elementary Algebra with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introduction to the physical sciences for the student with a limited science background. Topics include astronomy, physics, chemistry, meteorology, and geology. (UC, CSU)

16285 TBA: 3.5 hrs./wk 3.0 INTERNET Lee, L 0 Section 16285 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/26/2013. Last drop date with a W: 10/28/2013. This section is a hybrid course which will include required on-campus meetings, including examinations. Dates, times, and locations will be posted at In Person Schedule

PHYSC 002A General Physics

Prerequisites: MATH-038B Precalculus II or MATH-039 PreCalculus each 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 designed to include the following: linear and two-dimensional motion; conservation laws of energy and momentum; rotational motion; thermodynamics with special attention to energy conservation and alternative energy sources like solar energy; vibrations and waves; and special relativity. (UC, CSU)

19115 MWF 9:30am-10:30am	4.0 CUNN	416	Birmingham, D	В
Th 8am-11am	CUNN	411	Birmingham, D	
67991 MWF 9:30am-10:30am	4.0 CUNN	416	Birmingham, D	В
Th 2pm-5pm	CUNN	411	Birmingham, D	
62610 MWF 9:30am-10:30am	4.0 CUNN	416	Birmingham, D	В
Th 11am-2pm	CUNN	411	Birmingham, D	

PHYSC 004B Principles of Physics: Waves, Sound, and Thermodynamics

Prerequisites: MATH-002 Calculus and PHYSC-004A Principles of Physics: Mechanics each with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a continuation of PHYSC 4A with further analysis of harmonic motion extended to wave phenomena as exhibited by sound, light, and particles. Some modern physics is covered, including relativity, atomic theory, and quantum theory. Heat transfer and the first and second laws of thermodynamics, as applied to heat engines, are covered. (UC, CSU, C-ID PHYS 215)

24

65349 MWF 10:30am-11:30am	4.0 CUNN	416	Birmingham, D E	3
M 2:30pm-5:30pm	CUNN	411	Birmingham, D	
11367 MWF 10:30am-11:30am	4.0 CUNN	416	Birmingham, D E	3
M 11:30am-2:30pm	CUNN	411	Birmingham, D	

PHYSC 010 Introduction to Physics

Prerequisites: MATH-080 Elementary Algebra with a grade of "C" or better. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the fundamentals of physics to students with no previous background in the subject. The course content surveys selected 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)

13740 TTh 10am-11:30am	4.0 MH	103	Mokhtari, S	0
T 11:30am-2:30pm	MH	305	Mokhtari, S	
Section 13740 will be held a	t Mountain Hou	se.		
62341 MW 1:30pm-3pm	4.0 CUNN	242	Jones, Y	0
W 3pm-6pm	CUNN	411	Jones, Y	
83589 MW 6pm-7:30pm	4.0 CUNN	242	Brand, R	0
MW 7:30pm-9pm	CUNN	411	Brand, R	

PLANT 010 Principles of Plant Science

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is designed to provide the student with a working knowledge of the fundamental structures and processes of plants. The course includes principles of plant structures, physiology, hereditary, environmental relationship to growth, adaptation, and management of crops. Techniques of research, exploration of plant growth, and identification of economical crops are included. (CSU, UC)

41515 MWF 10:30am-11:30am 3.0 SHIM 127 Burnett, T Students enrolled in this section should enroll in the Monday 12:30-3:30p PLANT 10L laboratory.

51819 W 6pm-9pm 3.0 SHIM 127 Burnett, T

Students enrolled in this section should enroll in the Wednesday evening and 4 Saturdays (TBD) PLANT 10L laboratory.

PLANT 010L Principles of Plant Science Laboratory

Prerequisites: PLANT-010 Principles of Plant Science with a grade of "C" or better or. Corequisites: PLANT-010 Principles of Plant Science. Limitations on Enrollment: None. This course is designed to use experiments and observations related to Advisories: None. the principles of plant science. The student learns through numerous hands-on experiences. Field trips are taken to observe specific crop practices. (CSU, UC)

1.0 SHIM 127 Burnett, T 14069 M 12:30pm-3:30pm Students enrolled in this section should be enrolled in the MWF 10:30am PLANT 10 course. 88567 W 9pm-10pm 1.0 SHIM 127 Burnett, T

TBA: 2.0 hrs./wk TBA TBA

Students in this section should be enrolled in the Wed evening PLANT 10 course. This class includes 4 Saturdays labs dates/times TBA.

PLANT 014 Soil Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to cover physical, chemical, and biological properties of soils as influenced by climate, parent material topography, and time. Field trips are included to observe specific soil formations. (UC, CSU,)

56290 TTh 9:30am-11am	4.0 SHIM	127	Dodson, D	0
T 11am-2pm	SHIM	127	Dodson, D	
40606 MWF 11:30am-12:30pm	4.0 SHIM	127	Dodson, D	0
W 12:30pm-3:30pm	SHIM	127	Dodson, D	

POLSC 001 American Government and Institutions

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is an introduction to the fundamentals of government and the political processes at the national, state, and local levels. Included are studies of basic issues confronted by the American people and their governing institutions. The course fulfills the Social Science (Group A) requirements for the AA degree and applies toward completion of the requirement in U.S. History and California state and local government. (UC, CSU)

93821 MWF 7:30am-8:30am	3.0 SHIM 117	Swanson, R	0
70431 TTh 8am-9:30am	3.0 FORM NORTH	Ortiz, A	0
61494 TBA: 3.0 hrs./wk	3.0 INTERNET	Wadle, M	0
38880 MWF 8:30am-9:30am	3.0 SHIM 117	Swanson, R	0
28307 MWF 9:30am-10:30am	3.0 HOLT 133	Villavicen, C	0
87847 TBA: 3.0 hrs./wk	3.0 INTERNET	Baxter, K	0
35232 TTh 9:30am-11am	3.0 SHIM 126	Villavicen, C	0
20737 TTh 9:30am-11am	3.0 FORM NORTH	Blank, J	0
34145 MWF 9:30am-10:30am	3.0 CUNN 119	Van Zwaluw, P	0
88030 TTh 10am-11:30am	3.0 MH 102	Ford, J	0
Section 88030 will be held at M	lountain House.		
64050 MWF 10:30am-11:30am	3.0 SHIM 401	Swanson, R	0
50372 MWF 11:30am-12:30pm	3.0 FORM NORTH	Villavicen, C	0
19758 MWF 10:30am-11:30am	3.0 BUDD 333	Van Zwaluw, P	0
63049 TBA: 3.0 hrs./wk	3.0 INTERNET	Wadle, M	0
53014 TTh 11am-12:30pm	3.0 HOLT 245	Blank, J	0
	3.0 FORM WEST	Van Zwaluw, P	0
64507 TTh 1:30pm-3pm	3.0 BUDD 408	Villavicen, C	0
94357 Th 6pm-9pm	3.0 SHIM 117	CHIN, L	0
34688 M 6pm-9:10pm	3.0 SHIM 402	Sukkary, T	0
34688 M 6pm-9:10pm 57806 TBA: 3.0 hrs./wk	3.0 INTERNET	Wadle, M	0
97802 TBA: 3.0 hrs./wk	3.0 INTERNET	Baxter, K	0
64324 W 6:30pm-9:20pm	3.0 MH 102	Ford, J	0
Section 64324 will be held at M	lountain House.		

POLSC 002 Introduction to Comparative Politics

Prerequisites: None. Prerequisite Skills: 1. Reading Level 2. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course requires research and writing skills. Students are required to write essays, submit homework assignments that require critical thinking, and complete a research paper. 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 power, political culture and socialization, participation in politics, governmental structures, democratization, economic policies and development.

77641 TTh 11am-12:30pm

3.0 SHIM 143 Villavicen, C 0

POLSC 003 Introduction to Political Theory

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course examines various theoretical approaches to politics and of basic political problems and proposed solutions: Analysis of selected theories, relevance of theory to contemporary problems and different approaches to political thought (UC, CSU)

39983 MW 2pm-3:30pm

3.0 HOLT 401 Blank, J

POLSC 005 International Relations

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is an introduction to the field of International Relations. The course surveys theoretical approaches to international relations, international conflict and cooperation, global issues, and the United States as a world power. (UC, CSU)

26488 MW 12:30pm-2pm

3.0 HOLT 401 Blank, J 0

POLSC 015 Selected Topics: Political Science

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This topics course is designed to offer instruction in one of the specialized areas of Political Science not already covered by the existing curriculum. (CSU)

64462 F 2pm-3:30pm

2.0 BUDD 407 Villavicen, C 0

TBA: 1.5 hrs./wk

BUDD 407

Section 64462 meets 9/13/2013-12/20/2013. Refund date 9/23/2013.

Last drop date without a W: 9/26/2013. Last drop date with a W: 11/1/2013.

PSYCH 001 Introduction to Psychology

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Psychology is the scientific study of behavior and mental processes. The content focuses on the exploration of major psychological theories and concepts, methods, and research findings in psychology. Topics include the biological bases of behavior, perception, cognition and consciousness, learning, memory, emotion, motivation, development, personality, social psychology, psychological disorders and therapeutic approaches, and applied psychology. (UC, CSU, C-ID PSY 110)

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62012 MW 6:40am-8:30am
                                 3.0 HOLT 415
                                                 WEILBURG, C
Section 62012 meets 9/16/2013-12/20/2013. Refund date 9/24/2013.
Last drop date without a W: 9/29/2013. Last drop date with a W: 10/30/2013.
97682 MWF 7:30am-8:30am
                                 3.0 HOLT 245
                                                 Solomowitz, N 0
93970 TTh 8am-9:30am
                                 3.0 HOLT 245
                                                 Maloney, E
                                                                0
67988 MWF 8:30am-9:30am
                                 3.0 HOLT 101
                                                 Payne, R
                                                                0
Section 67988 is hybrid - exams and quizzes will be online.
                                                 Millsop, K
44825 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                                0
88229 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Millsop, K
                                                                0
19397 MWF 8:30am-9:30am
                                 3.0 HOLT 245
                                                 Maloney, E
                                                                0
47106 TBA:
             3.0 hrs./wk
                                 3.0 INTERNET
                                                 Millsop, K
                                                                0
13489 MW 8:30am-10am
                                 3.0 MH
                                                                0
                                           102
                                                 Lindsay, A
Section 13489 will be held at Mountain House.
                                                                0
94158 TBA: 3.0 hrs./wk
                                 3.0 INTERNET
                                                 Millsop, K
43910 MWF 9:30am-10:30am
                                 3.0 HOLT 101
                                                 Pavne, R
                                                                0
Section 43910 is hybrid - exams and quizzes will be online
71813 TTh 9:30am-11am
                                 3.0 FORM WEST
                                                 Millsop, K
                                                                0
88412 MW 10am-11:30am
                                 3.0 MH
                                           102
                                                 Lindsay, A
                                                                0
Section 88412 will be held at Mountain House.
83322 MWF 10:30am-11:30am
                                 3.0 HOLT 101
                                                 Baker, D
                                                                0
5 Inter
***** W 11:30am-2:30pm
                                 3.0 BHA
                                                 Millsop, K
This class will be held at BenjaminHoltAcademy.
BEN HOLT ACADEMY CONTRACT CLASS
14964 MWF 11:30am-12:30pm
                                 3.0 HOLT
                                           313
                                                 Baker, D
                                                                0
**** MW 12:30pm-2pm
                                 3.0 TBA
                                           TBA
                                                 Payne, R
                                                                0
CHAVEZ HS CONTRACT CLASS
**** MW 12:43pm-2:13pm
                                 3.0 TBA
                                           TBA
                                                 Neal, M
                                                                0
EDISON HS CONTRACT CLASS
***** TTh 1:24pm-2:54pm
                                 3.0 SECA TBA
                                                 Solomowitz, N 0
This class will be held at StknEarlyCollegeAcad.
SECA CONTRACT CLASS
93842 TTh 1:30pm-2:55pm
                                 3.0 HOLT 415
                                                 Kirkwood, G
                                                                0
51302 TTh 3pm-4:25pm
                                 3.0 HOLT
                                           415
                                                 Kirkwood, G
                                                                0
82669 TTh 3:30pm-5pm
                                 3.0 BUDD 408
                                                 Takahashi, J
                                                                0
                                                 Takahashi, J
74282 MW 3:30pm-5pm
                                 3.0 HOLT
                                           313
                                                                0
99821 TTh 4:30pm-5:55pm
                                 3.0 HOLT 415
                                                 Kirkwood, G
                                                                0
                                 3.0 HOLT 313
52125 M 6pm-9:45pm
                                                 GIBSON, G
                                                                0
Section 52125 meets 9/16/2013-12/20/2013.
                                           Refund date 9/24/2013.
Last drop date without a W: 9/29/2013. Last drop date with a W: 10/28/2013.
84785 Th 6pm-9:30pm
                                 3.0 HOLT 415
                                                 WEILBURG, C
Section 84785 meets 9/2/2013-12/13/2013. Refund date 9/11/2013.
Last drop date without a W: 9/18/2013. Last drop date with a W: 10/17/2013.
60870 T 6pm-9:15pm
                                 3.0 HOLT 415
                                                 WEILBURG, C
Section 60870 meets 9/2/2013-12/13/2013. Refund date 9/11/2013.
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Schedule Report for: Fall 2013

Non-Community Service Only

Last drop date without a W: 9/16/2013. Last drop date with a W: 10/22/2013. 91145 T 6:30pm-9:20pm 3.0 MH 102 GIBSON, G 0

Section 91145 will be held at Mountain House.

PSYCH 002 Statistical Methods For Psychology & Social Science

Prerequisites: MATH-082 Intermediate Algebra with a grade of "C" or better or minimum level of 5 on the COMPASS Math Placement Test. Corequisites: None. Limitations on Enrollment: None. Advisories: PSYCH-001 with a grade of "C" or better. This course is designed to acquaint the student with the concepts and techniques used in various statistical analyses. Emphasis is on descriptive and inferential statistics, probability, sampling distributions, hypothesis testing and statistical inference, with applications in psychology and social science. (UC, CSU)

93157 MWF 11:30am-12:30pm 3.0 HOLT 310 Topping, J 0

PSYCH 004 Introduction to Experimental Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an introductory course involving the application of the scientific method to the analysis of behavior. Experimental and non-experimental procedures, research designs, limitations and advantages of various research procedures, and student participation are stressed. During lab sessions, students will conduct research, collect and analyze data (using statistical software), and communicate in APA style. This course is designed for the behavioral or social science major. (UC, CSU)

22582 MW 8:30am-9:30am 3.0 HOLT 310 Topping, J MWF 9:30am-10:30am HOLT 310 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 from conception through death, including biological and environmental influences. Theories and research of physical, cognitive, personality, and social development are examined, as well as attention to developmental problems. (UC, CSU, C-ID PSY 180)

**** MW 8am-9:30am 3.0 SECA TBA Baker, D 0

This class will be held at StknEarlyCollegeAcad.

SECA CONTRACT CLASS

14377 TTh 8am-9:30am 3.0 HOLT 415 Millsop, 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. This course is designed to provide the student with an understanding of abnormal behavior as delineated in the "Diagnostic and Statistical Manual of Mental Disorders." Topics include classifications, clinical pictures, casual factors, treatment, and outcomes of maladaptive patterns, assessment, therapy, and prevention. (UC, CSU, C-ID PSY 120)

37174 TTh 9:30am-11am 3.0 HOLT 245 Maloney, E

PSYCH 008 Drug and Alcohol: Community Overview, Awareness & Prevention Stra

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading Level III or ENG-079 or ENG-001A each with a grade of "C" or better. This course explores the core components of substance use disorder treatment including the history and development of treatment, treatment modalities, continuum of care, and treatment outcomes. Students apply the theory, skills and knowledge and attitudes associated with the competencies in the practice dimension and the 12 core functions of substance abuse disorder counseling. Provides the knowledge and tools required in crosscultural counseling of chemically dependent clients. Students develop skills that incorporate cultural elements and address barriers to recovery. The student learns a variety of community-based prevention strategies and puts these strategies into practice. Issues related to public, social, and retail environments as well as the role media plays in our homes and communities are discussed. The student gains an understanding of what community initiatives are and what is required to put a variety of environmental prevention strategies to work. (CSU)

63344 MWF 9:30am-10:30am 3.0 HOLT 313 Neal, M 0

PSYCH 013 Professional Ethics in Counseling

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level III or PSYCH-001 and ENG-079 or ENG-001A each with a grade of "C" or better. This course is designed to teach students about professional ethics in the counseling field including but not limited to careers in drug and alcohol abuse, mental health, human service and schools. Topics will include boundaries, code of conduct, confidentiality including 42 CFR Part II, HIPAA (Health Insurance Portability Accountability Act, etc., sexual harassment, American with Disabilities Act (ADA) and special populations including Gay, Lesbian, Bisexual and Transgender (GLBT), Prision, etc. (CSU)

39546 MWF 10:30am-11:30am 3.0 HOLT 415 Maloney, E 0

PSYCH 016 Introduction to Counseling Skills

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: This course is an introduction to the counseling process through examination of the roles and characteristics of the counselor and the client. Basic skills involved in problem identification and problem solving are discussed and practiced through simulated role situations. The student learns to use his/her relationship with clients to develop the alliance necessary for change via establishing rapport with clients, enlisting the client in the development of treatment plans, and making appropriate client referrals. The student practices active listening and other communication skills in simulated client interview settings for special populations such as addiction . (CSU)

3.0 HOLT 312 68619 MWF 12:30pm-1:30pm 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 would be engaged 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 would evaluate their own sexual behavior, and attitudes. This course is academic rather than therapeutic. (UC, CSU, C-ID PSY 130)

3.0 HOLT Baker, D 16619 TTh 9:30am-11am 401 0 3.0 HOLT 50307 MWF 10:30am-11:30am 310 Neal, M 0 83408 MW 11:30am-1pm 3.0 MH 102 Lindsay, A 0 Section 83408 will be held at Mountain House. 26412 TTh 1:30pm-3pm 3.0 HOLT 313 0 Baker, D 13891 TTh 6pm-9pm 3.0 HOLT 313 Lagrutta, A Section 13891 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013.

PSYCH 040 Case Management and Treatment Planning

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is a review of basic skills for effective and efficient case work management including goal analysis, identification and specification of client objectives, case planning, client contracting, data collection and record keeping, and client progress evaluation and reporting. 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)

36818 MWF 8:30am-9:30am 3.0 BUDD 333 Neal, M 0 34556 TTh 4:30pm-6pm 3.0 HOLT 313 Lagrutta, A

PSYCH 045A Beginning Field Practicum

Prerequisites: PSYCH-001 Introduction to Psychology and PSYCH-008 Drug and Alcohol: Community Overview, Awareness & Prevention Strategies and PSYCH-011 Assessment for Treatment Planning and PSYCH-013 Professional Ethics in Counseling each with a grade of "C" or better. Prerequisite Skills: 1. Advisory: Reading Level III. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A or ENG-079 each with a grade of "C" or better. This course is designed to provide an opportunity for the 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 a social service 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 of field experience in addition to class schedule is required to receive credit for the course. (CSU)

75111 Th 1:30pm-3:30pm 2.0 HOLT 321 Feicht, G 0 TBA: 5.0 hrs./wk TBA TBA Feicht, G

PSYCH 045B Intermediate Field Practicum

Prerequisites: PSYCH-045A Beginning Field Practicum with a grade of "C" or better.
Prerequisite Skills: 1. Advisory Reading Level III. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A ENG-079 each with a grade of "C" or better. 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, strategies 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)

84231 Th 1:30pm-3:30pm 2.0 HOLT 321 Feicht, G 0 TBA: 5.0 hrs./wk TBA TBA Feicht, G

PSYCH 050H Special Studies: Psychology

Prerequisites: PSYCH-001 Introduction to Psychology with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for the student qualified to do advanced work in the field. The course may include research, directed reading, field work, or other advanced study. The course may be repeated for a maximum of 4 units. (CSU)

***** TBA: 3.0 hrs./wk 1.0 BUDD 319 A Graham, S 0

Course requires a special education application which is available in the HSSEKA Division Office in Budd 319.

***** TBA: 6.0 hrs./wk 2.0 BUDD 319 A Graham, S 0

Course requires a special studies application which is available in the HSSEKA Division Office in Budd 319.

PSYCH 052 Introduction to Substance Abuse Counseling

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is an overview of the field of substance abuse counseling. Emphasis is placed on career challenges and opportunities. Evaluation, assessment, and counseling methods are discussed. Legal and community resources available to provide assistance are explored. (CSU)

28064 MWF 11:30am-12:30pm 3.0 HOLT 245 Maloney, E 0

RAD 010B Intermediate Clinical Laboratory

Prerequisites: RAD-010A Beginning Clinical Laboratory with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Admission to the Radiological Technology Program due to contractual agreement with hospital. Advisories: None. This course is designed to provide clinical radiographic training. The course includes examinations of the chest, extremities, shoulder and pelvic girdles and abdomen all done under direct supervision. Technical factor selection and equipment manipulation are included. Portable and operating room radiography are also included in this course. (CSU)

***** W 7:30am-12pm 6.0 SJMC TBA KERR JR, T 0
TTh 7:30am-3:45pm SJMC TBA

This class will be held at ST JOSEPHS MEDIC CTR.

RAD 011 Radiographic Positioning and Terminology

Prerequisites: RAD-010 Introduction to Radiography with a grade of "C" or better. Corequisites: RAD-012 Radiographic Anatomy and RAD-013 Principles of Radiographic Technique. Limitations on Enrollment: Admission to the Radiological Technology Program. Advisories: None. This course is designed to introduce positioning techniques, medical terminology, and anatomy as they relate to the chest, abdomen, extremities, shoulder and pelvic girdles, spinal column, and alimentary system. Portable and operating room procedures, proper equipment selection, immobilization, and radiation protection procedures are stressed. Identification of anatomical structures is supported through film critique sessions of radiographs. (CSU)

***** MWF 3pm-4:45pm 6.0 SJGH TBA CAMARA, J 0 MWF 1:30pm-3pm TBA TBA CAMARA, J This class will be held at SAN JOAQUIN GENERAL.

RAD 012 Radiographic Anatomy

Prerequisites: RAD-010 Introduction to Radiography with a grade of "C" or better. Corequisites: RAD-011 Radiographic Positioning and Terminology and RAD-013 Principles of Radiographic Technique. Limitations on Enrollment: Admission to the Radiological Technology Program. Advisories: None. This course is designed to introduce anatomical terminology; cell division; structure of skin, bones and joints; as well as structure of the extremities, vertebral column, and thorax. Radiographic imaging methods of these structures are presented, as well as common pathological conditions identified in radiography. (CSU)

***** MF 12:30pm-1:30pm 2.0 SJGH TBA CAMARA, J 0
This class will be held at SAN JOAOUIN GENERAL.

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 Radiological 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 instruction in radiographic film, equipment, and accessories utilized in image production. The primary factors of kilovoltage (KV), milliamperage (MA), time, and distance are explained. Practical application of exposure calculations is performed. Also included is: discussion of the sensitometric properties of x-ray film; quality control, patient characteristics; pathological conditions relative to technique selection; the principles and designs of radiographic technique charts; and fundamental principles of digital radiography and fluoroscopy. (CSU)

***** MF 8am-11am 4.0 SJGH TBA JOB, J 0 This class meets 8/19/2013-11/8/2013. Refund date 8/26/2013. Last drop date without a W: 8/29/2013. Last drop date with a W: 9/27/2013. This class will be held at SAN JOAQUIN GENERAL.

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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 Radiological Technology Program. Advisories: None. This course is designed to acquaint the student with: the principles associated with processing room design and function; film storage and handling, manual, automatic and digital processing chemicals and techniques; automatic processor systems and functions; latent image formation; identification and causes of film artifacts, and silver 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 image processing and deemphasize film processing. Also included are quality control and repeat analysis. (CSU)

***** MF 8am-10am

1.0 SJGH TBA JOB, J

O
This class meets 11/18/2013-12/20/2013. Refund date 11/19/2013.
Last drop date without a W: 11/21/2013. Last drop date with a W: 12/6/2013.
This class will be held at SAN JOAQUIN GENERAL.

RAD 030B Advanced Senior Clinical Laboratory

Prerequisites: RAD-030A Senior Clinical Laboratory with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Admission to the Radiological Technology Program. Advisories: None. This course is designed to provide advanced clinical training in radiographic procedures. The student obtains experience in a surgical setting with axial tomography, ultrasound, mammography, computed tomography (CT), nuclear medicine, special procedures, radiation therapy, and general radiography. (CSU)

***** MWF 7:30am-4:30pm 10.0 SJMC TBA KERR JR, T 0
TTh 7:30am-11:45am SJMC TBA
This class will be held at ST JOSEPHS MEDIC CTR.

RAD 031 Advanced Positioning and Technical Laboratory

Prerequisites: RAD-030 Intermediate Positioning and Technical Laboratory with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Admission to the Radiological Technology Program. Advisories: None. This course is designed to introduce the application of test tools used for quality control in routine radiography, fluoroscopy, and for determining radiation exposure doses. Emphasis is placed on the utilization of techniques which limit radiation dosage to the patient. (CSU)

***** Th 12:30pm-5pm 1.0 SJGH TBA JOB, J 0
This class will be held at SAN JOAQUIN GENERAL.

RAD 032 Sectional Anatomy

Prerequisites: RAD-021 Advanced Radiographic Anatomy with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: Admission to the Radiological Technology Program. Advisories: None. This course is designed to provide student with an understanding of anatomy in three dimensions. Transverse, sagittal, and coronal sections of anatomy are discussed, along with dimensional relationships. Utilizing examination examples of magnetic resonance imaging (MRI), computed tomography (CT), and ultrasound, each region of The student gains an understanding of disease process and abnormal the body is studied. pathology as presented in three dimensions. (CSU)

***** T 12:30pm-2pm 2.0 SJGH TBA CAMARA, J T 2pm-4pm SJGH TBA CAMARA, J This class will be held at SAN JOAQUIN GENERAL.

READING 098 Individualized Reading Skills

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide individualized, self-paced, and/or small group instruction in reading and learning skills ranging from word attack skills through critical reading. Advancing a student's reading level will be determined after examination of the student's portfolio. Units earned in this course do not count toward an associate degree.

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**** TBA:
             1.5 hrs./wk
                                 0.5 TBA
                                           TBA
                                                  Gonzales, J
This section is designed for CalWORKs students.
**** TBA:
             3.0 hrs./wk
                                 1.0 TBA
                                           TBA
                                                 Gonzales, J
This section is designed for CalWORKs students.
**** TBA:
             4.5 hrs./wk
                                 1.5 TBA
                                           TBA
                                                 DOI, G
                                                                 Α
This section is designed for CalWORKs students.
             6.0 hrs./wk
**** TBA:
                                 2.0 TBA
                                           TBA
                                                 DOI, G
                                                                 Α
This section is designed for CalWORKs students.
                                 1.0 TBA
***** TBA:
             3.0 hrs./wk
                                           TBA
                                                  Gonzales, J
                                                                 Α
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/13/2013. Last drop date with a W: 11/7/2013.
This section is designed for CalWORKs students.
**** TBA:
             4.5 hrs./wk
                                 1.5 TBA
                                           TBA
                                                  Gonzales, J
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/13/2013. Last drop date with a W: 11/7/2013.
This section is designed for CalWORKs students.
**** TBA:
             1.5 hrs./wk
                                 0.5 TBA
                                           TBA
                                                  Gonzales, J
This class meets 9/30/2013-12/20/2013. Refund date 10/7/2013.
Last drop date without a W: 10/13/2013. Last drop date with a W: 11/7/2013.
This section is designed for CalWORKs students.
83715 MWF 8:30am-9:30am
                                 1.0 HOLT 201
                                                 Marta, M
                                                                 Α
94855 MW 10am-11:30am
                                 1.0 MH
                                           106
                                                 Tuliao, N
                                                                 Α
Section 94855 will be held at Mountain House.
16638 MWF 10:30am-11:30am
                                 1.0 HOLT 201 C Aubrey, M
                                                                 Α
73770 TTh 11am-12:30pm
                                 1.0 HOLT 201 C Abeid, T
                                                                 Α
41041 TTh 11am-12:30pm
                                 1.0 SHIM 242
                                                 Aubrey, M
                                                                 Α
Section 41041 meets 9/3/2013-12/20/2013. Refund date 9/12/2013.
Last drop date without a W: 9/18/2013. Last drop date with a W: 10/24/2013.
96724 W 3:30pm-6:30pm
                                 1.0 MH
                                           106
                                                 Garcia, L
Section 96724 will be held at Mountain House.
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RELGN 014A Great Religions of the Eastern World

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: 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)

56516 TBA: 3.0 hrs./wk	3.0 INTERNET	Zeller, J	0	
83450 MW 8am-9:30am	3.0 MH 204	McCandless, C	0	
Section 83450 will be held at M	Mountain House.			
45029 MWF 9:30am-10:30am	3.0 CUNN 101	Sewnath, R	0	
11928 TTh 9:30am-11am	3.0 CUNN 101	Sewnath, R	0	
46304 MWF 10:30am-11:30am	3.0 CUNN 101	McCandless, C	0	
27612 MWF 11:30am-12:30pm	3.0 CUNN 101	Sewnath, R	0	
**** MTTh 1pm-2pm	3.0 BHA TBA	Hamilton, R	0	
This class will be held at Benj	jaminHoltAcademy.			
BHA CONTRACT CLASS				
**** MTTh 2pm-3pm	3.0 BHA TBA	Hamilton, R	0	
This class will be held at Benj	jaminHoltAcademy.			
BHA CONTRACT CLASS	-			
70808 T 6:30pm-9:25pm	3.0 MH 204	Hamilton, R	0	
Section 70808 will be held at Mountain House.				

RELGN 014B Great Religions of the Western World

Prerequisites: None. Prerequisite Skills: 1. None. Corequisites: None. Limitations on Enrollment: None. Advisories: Reading level II. This course is a survey of the historical development and essential beliefs of the major religions of the Western 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 the areas of ancient religious beliefs, Mesopotamian religions, Graeco-Roman religions, Teutonic religion, Zoroastrianism, Judaism, Christianity, and Islam. (UC, CSU)

82143 TBA: 3.0 hrs./wk	3.0 INTERNET	Zeller, J	0
82109 MWF 11:30am-12:30pm	3.0 CUNN 102	McCandless, C	0
40489 Th 6pm-8:55pm	3.0 BUDD 333	Jantz, F	0
52295 TBA: 3.0 hrs./wk	3.0 INTERNET	Zeller, J	0

RTV 001 Introduction to Broadcasting

Prerequisites: None. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to examine the nature and development of radio, television and the Internet with special emphasis on the persuasive powers of broadcast media in shaping American culture. The processes of broadcast communication`s role in society are investigated along with the impact of the media on economic issues. (CSU)

99129 M 8:30am-10:30am 2.0 SHIM 146 DEVERELL, M 0

RTV 011 Fundamentals of Audio Production

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to examine the theory and practice of audio techniques in radio, television, film, and multimedia, including acoustics, audio language and terms, signal flow, use of microphones, use of mixers and related production equipment, and the aesthetic aspects of sound mixing. Students will apply the learned materials to actual audio production. (CSU)

83140 M 10:30am-11:30am 3.0 SHIM 146 VILLAGOMEZ, R 0 M 11:30am-12:30pm SHIM 146 VILLAGOMEZ, R TBA: 5.0 hrs./wk SHIM 146 VILLAGOMEZ, R

RTV 012 Techniques of Audio Production

Prerequisites: RTV-011 Fundamentals of Audio Production with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to emphasize the use of digital audio workstations for audio, radio, and multimedia production and synchronization with the visual image. The course provides the opportunity for specialized training in the use of audio post production techniques and the skills necessary to compete in the entertainment, communications, and multimedia industries. Students are introduced to techniques and equipment currently used in digital audio post production. (CSU)

11595 T 9:30am-10:30am 3.0 SHIM 146 VILLAGOMEZ, R 0 TBA: 6.0 hrs./wk SHIM 146 VILLAGOMEZ, R

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.(CSU)

RTV 021 Fundamentals of Video Production

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide an introduction to the theory, terminology, technology, and operations within various video production environments. Includes instruction in directing, producing, editing, video camera operation, audio for video, lighting, switching, and graphics. Emphasis is placed on understanding and utilizing the three major phases of video production. (CSU)

20714 W 8:30am-9:30am 3.0 SHIM 146 DEVERELL, M 0 W 9:30am-10:30am SHIM 146 DEVERELL, M TBA: 5.0 hrs./wk SHIM 146 DEVERELL, M

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 on theory and practice in video production including, planning, writing, producing, staging, and directing interviews, commercials, public service announcements, dramatic pieces, multimedia, and other program segments. Special emphasis will be placed on non-linear video editing techniques. (CSU)

14059 Th 9:30am-10:30am 3.0 SHIM 146 BROGGER, A 0 TBA: 6.0 hrs./wk SHIM 146 BROGGER, A

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. The course includes development of operational activities as well as public service and community service broadcasting.(CSU)

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RTV 031 Media Performance

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide instruction and practice in announcing, interpretation of copy, news casting, music continuity, the operation of audio and video equipment, and interviewing. Students gain practice with commercial material and ad lib announcing. (CSU)

35215 W 10:30am-11:30am 3.0 SHIM 146 BROGGER, A 0 TBA: 6.0 hrs./wk SHIM 146 BROGGER, A

SL 001 Elementary American Sign Language

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: SL-071. This is a beginning course in a series of four in American Sign Language and Deaf Culture. Emphasis is placed on receptive and expressive skills respectively. (CSU, UC)

53615 MWF 8:30am-9:30am 3.0 SHIM 206 Nunes, C 0 85623 TTh 9:30am-12:30pm 3.0 SHIM 206 Nunes, C 0 Section 85623 meets 8/19/2013-10/19/2013. Refund date 8/22/2013. Last drop date without a W: 8/28/2013. Last drop date with a W: 9/17/2013. This is an accelerated course that ends in the 9th week of the semester. An accelerated course for Elementary American Sign Language 2 will begin in the 10th week. 84891 MWF 9:30am-10:30am 3.0 SHIM 206 Nunes, C 0 41762 MW 10:30am-11:30am 3.0 SHIM 206 0 Nunes, C INTERNET TBA: 1.0 hrs./wk Staff This is a hybrid class. 61185 T 6pm-9pm 3.0 SHIM 206 Munsey, M 0 31550 W 6pm-9pm 3.0 SHIM 206 Benson, G 0 30208 M 6pm-9:10pm 3.0 SHIM 206 Benson, G 0

SL 002 Elementary American Sign Language

Prerequisites: SL-001 Elementary American Sign Language with a grade of "C" or better. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: SL-072. This is the second in a series of four courses in American Sign Language and Deaf Culture. Emphasis is placed on receptive and expressive skills respectively. (CSU, UC)

98025 TTh 9:30am-12:30pm 3.0 SHIM 206 Nunes, C 0 Section 98025 meets 10/21/2013-12/20/2013. Refund date 10/24/2013. Last drop date without a W: 10/28/2013. Last drop date with a W: 11/19/2013. This an accelaerated course that begins in the 10th week of the semester. 42768 MW 12:30pm-2pm 3.0 SHIM 206 Nunes, C 0

SL 071 Elementary American Sign Language Laboratory

Prerequisites: SL-001 Elementary American Sign Language with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: SL-001 Elementary American Sign Language. Limitations on Enrollment: None. Advisories: None. This course is designed to reinforce and expand American Sign Language (ASL) skills in a laboratory setting. Emphasis is placed on fingerspelling, numbers, conversational regulators, basic American Sign Language vocabulary, and basic American Sign Language communication skills. This course may be taken for up to two (2) units.

98574 MW 4pm-6pm 1.0 SHIM 206 Benson, G B Section 98574 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/24/2013. Last drop date with a W: 10/28/2013.

51979 TBA: 2.0 hrs./wk 0.5 SHIM 206 Benson, G B Section 51979 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013.

The lab meets only from 4pm-6pm on Mondays and Wednesdays so hours must be completed during this time.

Th 1:30pm-2:40pm SHIM 206

76098 TBA: 2.0 hrs./wk 0.5 SHIM 206 Maciel, G B

Section 76098 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013.

The lab meets only Tuesday 1230-240pm and Thursday 130-240pm so hours must be completed during these times.

SL 072 Elementary American Sign Language Laboratory

during these times.

Prerequisites: SL-071 Elementary American Sign Language Laboratory and SL-002 Elementary American Sign Language each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: SL-002 Elementary American Sign Language. Limitations on Enrollment: None. Advisories: None. This course is designed to reinforce and expand American Sign Language (ASL) skills. In a 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 two (2) units.

11039 MW 4pm-6pm 1.0 SHIM 206 Benson, G Section 11039 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/24/2013. Last drop date with a W: 10/28/2013. 2.0 hrs./wk 0.5 SHIM 206 Benson, G Section 85628 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013. This lab meets only Mondays and Wednesdays from 4:00 p.m. to 6:00 p.m. so hours must be completed during this time. 27707 T 12:30pm-2:40pm Maciel, G 1.0 SHIM 206 Th 1:30pm-2:40pm SHIM 206 0.5 SHIM 206 97062 TBA: 2.0 hrs./wk Maciel, G Section 97062 meets 9/9/2013-12/20/2013. Refund date 9/17/2013. Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013. This lab meets only on Tuesday 1230-240pm and Thursday 130-240p so hours must be completed

SL 073 Intermediate American Sign Language Laboratory

Prerequisites: SL-072 Elementary American Sign Language Laboratory and SL-003 Intermediate American Sign Language each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: SL-003 Intermediate American Sign Language. Limitations on Enrollment: None. Advisories: None. This course is 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 two (2) units.

Section 79430 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/24/2013. Last drop date with a W: 10/28/2013.

22440 TBA: 2.0 hrs./wk 0.5 SHIM 206 Benson, G B Section 22440 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013.

This lab meets only from 4pm-6pm on Mondays and Wednesdays so hours must be completed during this times

Th 1:30pm-2:40pm SHIM 206

59082 TBA: 2.0 hrs./wk 0.5 SHIM 206 Maciel, G B

Section 59082 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013.

This lab meets only on Tuesday 1230-240p and Thursday 130-240p so hours must be completed during these times.

SL 074 Intermediate American Sign Language Laboratory

Prerequisites: SL-073 Intermediate American Sign Language Laboratory and SL-004 Intermediate American Sign Language each with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: SL-004 Intermediate American Sign Language. Limitations on Enrollment: None. Advisories: None. This is a 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 two (2) units.

Section 83535 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/24/2013. Last drop date with a W: 10/28/2013.

36940 TBA: 2.0 hrs./wk 0.5 SHIM 206 Benson, G Section 36940 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013.

This lab meets only from 4pm-6pm on Mondays and Wednesdays so hours must be completed during

Th 1:30pm-2:40pm SHIM 206

92460 TBA: 2.0 hrs./wk 0.5 SHIM 206 Maciel, G B

Section 92460 meets 9/9/2013-12/20/2013. Refund date 9/17/2013.

Last drop date without a W: 9/25/2013. Last drop date with a W: 10/29/2013.

This lab meets only from Tuesday 1230-240p and Thursday 130-240p so hours must be completed during these times.

SOCIO 001A Introduction to Sociology

Prerequisites: None. Prerequisite Skills: Reading level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is designed to examine how social forces affect human behavior. The student classifies, discusses, and analyzes the major social forces such as socialization, culture, class inequality and differences, ethnic and racial relations, sex and gender, sexual orientation, age and aging, disabilities, economic and political institutions, education, family, religion, deviance and social change. (UC, CSU)

58711 MW 8:30am-10am	3.0 MH	203	Leal, Y	0
ection 58711 will be held at Mountain House.				
92118 MWF 9:30am-10:30am	3.0 HOLT	401	Wynn-Summe, L	0
98986 TTh 8:30am-10am	3.0 MH	203	Wong, C	0
Section 98986 will be held at Mo	untain Hou	se.		
65824 TTh 9:30am-11am	3.0 HOLT	313	Williams, M	0
90171 MW 10am-11:30am	3.0 MH	203	Leal, Y	0
Section 90171 will be held at Mountain House.				
88896 TBA: 3.0 hrs./wk	3.0 INTER	NET	Alvarado, T	0
82240 MWF 10:30am-11:30am	3.0 HOLT	313	Terry, D	0
85339 TTh 11am-12:30pm	3.0 HOLT	401	Gottfried, R	0
78683 TTh 1:30pm-3pm	3.0 FORM	NORTH	Gottfried, R	0
62974 T 6pm-8:50pm	3.0 HOLT	401	Green, M	0
93819 M 6:30pm-9:40pm	3.0 MH	203	Medina, G	0
Section 93819 will be held at Mountain House.				

SOCIO 001B Problems of a Changing Society

Prerequisites: None. Prerequisite Skills: 1. Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A with a grade of "C" or better. This course is designed to focus attention on the social problems which grow out of rapid social and cultural change. Topics may include family disorganization, poverty, crime, health care, racial discrimination, international tensions, and education. (UC, CSU)

26

29172 TBA: 3.0 hrs./wk	3.0 INTERNET	Wong, C	0	
22897 TTh 8am-9:30am	3.0 HOLT 401	Faulkner, L	0	
43307 MWF 8:30am-9:30am	3.0 HOLT 401	Wynn-Summe, L	0	
47338 TTh 10am-11:30am	3.0 MH 203	Wong, C	0	
Section 47338 will be held at Mountain House.				
71118 MW 12:30pm-2pm	2 0 CUTM 242	$c \cdot \cdot \cdot c \cdot \cdot$	_	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.0 SHIM 242	Gottfriea, K	0	
95465 MW 2pm-3:30pm	3.0 SHIM 242 3.0 SHIM 242	,	0	

SOCIO 005 Sociology of the Family

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-079 with a grade of "C" or better. This course is designed to address the sociology of family and the social processes of family organization. Topics in the course include the diverse forms of the family found worldwide, family connections to the economy, marriage and divorce trends, myths about the declining family and "family values," and the realities of families living in poverty. The course examines the social, economic, gendered, and racial experiences of families in the U.S. The main goal of the course is to develop a sociological understanding of family as a social institution. (CSU, UC)

12579 MWF 11:30am-12:30pm 3.0 HOLT 401 Wynn-Summe, L 0

SOCIO 045A Beginning Field Practicum

Prerequisites: PSYCH-001 Introduction to Psychology and PSYCH-008 Drug and Alcohol: Community Overview, Awareness & Prevention Strategies and PSYCH-011 Assessment for Treatment Planning and PSYCH-013 Professional Ethics in Counseling each with a grade of "C" or better. Prerequisite Skills: 1. Advisory: Reading Level III. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A or ENG-079 each with a grade of "C" or better. This course is designed to provide an opportunity for the 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 a social service 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 of field experience in addition to class schedule is required to receive credit for the course. (CSU)

47280 Th 1:30pm-3:30pm 2.0 HOLT 321 Feicht, G 0 TBA: 5.0 hrs./wk TBA TBA Feicht, G

SOCIO 045B Intermediate Field Practicum

Prerequisites: PSYCH-045A Beginning Field Practicum with a grade of "C" or better.

Prerequisite Skills: 1. Advisory Reading Level III. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-001A ENG-079 each with a grade of "C" or better. 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, strategies 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)

67018 Th 1:30pm-3:30pm 2.0 HOLT 321 Feicht, G 0 TBA: 5.0 hrs./wk TBA TBA Feicht, G

SP ED 120 Tutorial Assistance

Prerequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to provide tutoring support for the student with special learning needs who is enrolled in regular classes. The course offers up to three hours per week of tutoring for each course in which a student is enrolled. Tutoring is provided with special attention to learning styles, study skills such as notetaking, textbook reading, and test-taking and computer access. The course goal is to help the student become a self-sufficient, independent learner which may include the use of adaptive equipment and/or computer technology.

SP ED 131 Reading Skills for Persons With Disabilities

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This non-credit course is designed for the student with developmental disabilities. The course provides the survival reading skills necessary for successful independent and semi-independent living. Areas of study include: basic reading, development of comprehension skills, recognition of signs, menus, calendars, basic writing skills, and the development of the skills required to advance to the college reading laboratory program. Limited composition skills are addressed.

***** T 1:30pm-3:30pm 0.0 SHIM 326 White, C 4
This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013.
Last drop date without a W: 9/2/2013. Last drop date with a W: 10/15/2013.

***** Th 1:30pm-3:30pm 0.0 SHIM 326 White, C 4
This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013.
Last drop date without a W: 9/4/2013. Last drop date with a W: 10/10/2013.

SP ED 132 Survival Mathematics Skills for Persons With Disabilities

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This non-credit course is designed for the student with developmental disabilities. The course provides the basic survival mathematical skills necessary for successful independent and semi-independent living. Areas of study include: number recognition, budgeting, money handling, and skills required to advance to the college Developmental Education Mathematics program.

***** Th 3pm-5pm 0.0 SHIM 126 Frost, M 4
This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013.
Last drop date without a W: 9/4/2013. Last drop date with a W: 10/10/2013.

SP ED 133 Money Management for Persons with Disabilities

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: This course is designed to provide the student with developmental disabilities the arithmatic skills necessary for effective money management and personal accounting.

***** W 2:30pm-5:30pm 0.0 HOLT 125 Curtin, P This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013. Last drop date without a W: 9/3/2013. Last drop date with a W: 10/16/2013.

SP ED 159 Health Education for Persons With Disabilities

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

***** W 3:30pm-5:30pm 0.0 HOLT 310 Frost, M This class meets 8/19/2013-12/13/2013. Refund date 8/28/2013. Last drop date without a W: 9/3/2013. Last drop date with a W: 10/16/2013.

SPAN 001 Elementary Spanish

Prerequisites: None. Prerequisite Skills: 1. Reading level II. Corequisites: None. Limitations on Enrollment: 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) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). (UC, CSU) 54088 MWF 7:30am-8:20am 5.0 HOLT 305 Becerra-Qu, L 0 MWF 8:20am-9:10am HOLT 305 Becerra-Qu, L What foreign language should I take? 57327 MWF 7:30am-9:10am 5.0 CUNN 242 Orozco Ram, R 0 30803 MTWTh 8:30am-9:30am 5.0 SHIM 227 Crane, E TBA: 1.0 hrs./wk INTERNET Crane, E This is a Hybrid Coure. One unit of work will be done online. What foreign language should I take? 14032 MWF 8:30am-10:15am 0 5.0 SHIM 326 Rich, L 28368 MWF 10:30am-12:10pm 5.0 LOCK 417 Rich, L 0 What foreign language should I take? 42710 MWF 11:30am-1:15pm 5.0 LOCK 301 Camacho, R 0 73092 MTWTh 11:30am-12:30pm 5.0 SHIM 227 0 Crane, E TBA: 1.0 hrs./wk TNTFRNFT Crane, E This is a Hybrid Coure. One unit of work will be done online. What foreign language should I take? 67582 MW 11:30am-2pm 5.0 MH 103 Anievas-Ga, I 0 Section 67582 will be held at Mountain House. What foreign language should I take? 58193 MWF 11:30am-1:10pm 5.0 LOCK 108 Valderrama, M 0 What foreign language should I take? 23086 TTh 11:30am-2pm 5.0 MH 103 Anievas-Ga, I 0 Section 23086 will be held at Mountain House. What foreign language should I take? 26825 MWF 1:30pm-3:10pm 5.0 LOCK 108 Rich, L 0 What foreign language should I take? 14759 MWF 1:30pm-3:15pm 5.0 SHIM 227 Camacho, R **** MTWThF 1:52pm-2:52pm 5.0 SECA TBA Valderrama, M 0 This class will be held at StknEarlyCollegeAcad. SECA Contract 66490 TTh 4pm-6:30pm 5.0 MH 103 Anievas-Ga, I 0 Section 66490 will be held at Mountain House. What foreign language should I take?

File Date: 12/20/13 17:13

19255 MTW 6pm-7:40pm

should I take?

What foreign language

LOPEZ, J

5.0 LOCK 302

SPAN 001A Spanish for Fluent Speakers

Prerequisites: None. Prerequisite Skills: 1. Verbal fluency in Spanish. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed for students who have never studied Spanish formally, but who speak fluently and are able to use various language strategies to express themselves in Spanish with little use of English. The course will place a strong emphasis on expanding and strengthening grammar skills, developing reading and writing skills, and building vocabulary. Course is conducted in Spanish.(UC/CSU)

50214 MWF 7:30am-9:10am 5.0 SHIM 214 Camacho, M What foreign language should I take? 5.0 SHIM 132 99504 MWF 8:30am-10:10am Diaz-Gaste, G 2 What foreign language should I take? 42514 MWF 10:30am-12:10pm 5.0 SHIM 132 Diaz-Gaste, G 2 ***** MTWThF 1:52pm-2:52pm 5.0 SECA TBA LOPEZ, J This class will be held at StknEarlyCollegeAcad. SECA Class

SPAN 002 Elementary Spanish

Prerequisites: SPAN-001 Elementary Spanish with a grade of "C" or better or. Prerequisite Skills: None. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-079 or ENG-001A each 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) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). (UC, CSU, CAN SPAN 4, CAN SPAN SEQ A with both SPAN 1 and 2)

41788 MWF 9:30am-11:10am 5.0 LOCK 108 Orozco Ram, R 0 What foreign language should I take?
43261 MWF 12:30pm-2:10pm 5.0 HOLT 305 Becerra-Qu, L 0 What foreign language should I take?
24280 MTW 6pm-7:40pm 5.0 LOCK 108 Ciccarelli, S 0 What foreign language should I take?

SPAN 002A Spanish for Fluent Speakers

Prerequisites: SPAN-001A Spanish for Fluent Speakers with a grade of "C" or better. Prerequisite Skills: 1. Verbal fluency in Spanish. Corequisites: None. Limitations on Enrollment: Verbal fluency in Spanish. Advisories: None. This course is a continuation of Spanish for Fluent Speakers, SPAN 001A, and is designed for students who already communicate in Spanish and who want to develop and strengthen reading and writing skills with special emphasis on vocabulary expansion, proper grammatical usage, and cultural and literary applications of the Spanish language. Course is conducted in Spanish. (UC,CSU)

47443 MWF 9:30am-11:10am 5.0 SHIM 214 Camacho, M 2
17807 MWF 1:30pm-3:10pm 5.0 SHIM 214 Camacho, M 2
What foreign language should I take?

SPAN 003 Intermediate Spanish

Prerequisites: SPAN-002 Elementary Spanish with a grade of "C" or better. Prerequisite Skills: 1. Advisory Reading Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: ENG-079 with a grade of "C" or better. This course is designed to offer continued study of the Spanish language and Spanish cultures/area studies. Emphasis is placed on communication skills (listening, speaking, reading and writing) and cultural understanding (behaviors, institutions, perspectives and artistic manifestations). Efforts to improve reading and composition skills are based on both contemporary and traditional selection of literary texts. (UC, CSU)

78902 MW 9:30am-10:30am 5.0 SHIM 227 Crane, E 0
TTh 9:30am-11am SHIM 227
What foreign language should I take?

SPAN 005 Advanced Spanish Introduction to Literature

Prerequisites: SPAN-004 Intermediate Spanish or SPAN-002A Spanish for Fluent Speakers each with a grade of "C" or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. Surveys culture and literature within the literary movements of Spain and Latin America at the third year level of the college curriculum. The course introduces the basic literary concepts and analysis of all literary genres. Lectures and discussions are conducted entirely in Spanish. (UC, CSU)

94952 MWF 11:30am-1:10pm 5.0 SHIM 417 Camacho, M B What foreign language should I take?

SPAN 006 Advanced Spanish Introduction to Literature

Prerequisites: SPAN-005 Advanced Spanish with a grade of "C" or better or better. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course surveys culture and literature within the literary movements of Spain and 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 conducted entirely in Spanish. (UC, CSU)

34680 MWF 11:30am-1:10pm 5.0 SHIM 417 Camacho, M B What foreign language should I take?

WELDING 010 Basic Welding for the Trades

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: 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 shielded metal arc welding (SMAW), oxy-acetylene (O/A), and an introduction to gas metal arc welding (GMAW) and gas tungsten arc welding (GTAW). (CSU)

28300 MW 9am-10am	4.0 HOLT 12	29 Taddei, A	0
MW 10am-1pm	HOLT 12	29 Taddei, A	
14623 TTh 12:30pm-1:30pm	4.0 HOLT 12	29 Taddei, A	0
TTh 1:30pm-4:30pm	HOLT 12	29 Taddei, A	
49548 MW 6pm-7pm	4.0 HOLT 12	29 Taddei, A	0
MW 7pm-10pm	HOLT 12	29 Taddei, A	

WELDING 088A Introductory Trade Welding

Prerequisites: None. Prerequisite Skills: 1. Math Level II. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the theory and application of metal joining and cutting processes in ferrous and nonferrous metals. Shielded metal arc welding (SMAW) and oxy-acetylene (O/A) cutting, welding and brazing processes are included.

70704 MWF 8am-	-9:20am	7.5 HOLT	129	Taddei, A	Α	0
MWF 9:20	∂am-1pm	HOLT	129	Taddei, A	4	

WELDING 088B Beginning Trade Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the theory and application of metal joining process, metal cutting and arc welding processes, and joining for ferrous and nonferrous metals and alloys. Manipulative skills in shielded metal arc welding processes are stressed. Emphasis is placed on individual student goals in his/her related skill area.

22468 MWF 8am-9:20am 7.5 HOLT 129 Taddei, A 6 MWF 9:20am-1pm HOLT 129 Taddei, A

WELDING 088C Intermediate Trade Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the theory and application of metal joining and cutting processes in ferrous and non-ferrous metals. Manipulative skills in Gas Metal Arc Welding (MIG) are stressed.

71161 MWF 11:40am-1pm 7.5 HOLT 129 Taddei, A 0 MWF 8am-11:40am HOLT 129 Taddei, A

WELDING 088D Advanced Trade Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: None. Advisories: None. This course is designed to introduce the theory and application of metal joining processes in ferrous and non-ferrous metals. Manipulative skills in Gas Tungsten Arc Welding (TIG) are stressed.

55843 MWF 11:40am-1pm 7.5 HOLT 129 Taddei, A 0 MWF 8am-11:40am HOLT 129 Taddei, A

WELDING 089A Shielded Metal Arc Welding/Stick (SMAW)

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: WELDING-010 or WELDING-088A or WELDING-088B or WELDING-088C or WELDING-088D each with a grade of "C" or better. This course is designed to emphasize the application of Shielded Metal Arc Welding (SMAW). The course includes theory and practical application of welding in a variety of positions on ferrous materials.

**** MW 7pm-10pm 2.0 HOLT 129 Taddei, A 0

WELDING 089B Gas Metal Arc Welding (MIG)

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: WELDING-010 or WELDING-088A or WELDING-088B or WELDING-088C or WELDING-088D each with a grade of "C" or better. This course is designed to emphasize the application of Gas Metal Arc Welding(MIG). The course includes theory and practical application of welding in a variety of positions on ferrous materials.

**** MW 7pm-10pm

2.0 HOLT 129 Taddei, A

0

WELDING 089C Gas Tungsten Arc Welding (GTAW) Welding

Prerequisites: None. Corequisites: None. Limitations on Enrollment: Qualified Performer. Advisories: WELDING-010 or WELDING-088A or WELDING-088B or WELDING-088C or WELDING-088D each with a grade of "C" or better. This course is designed to emphasize the application of Gas Tungsten Arc Welding (GTAW). The course includes theory and practical application of welding in a variety of positions on ferrous and non-ferrous materials.

**** MW 7pm-10pm

2.0 HOLT 129 Taddei, A