ADMJUS 101 INTRODUCTION TO LAW ENFORCEMENT
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the U.S. Criminal Justice System, including law enforcement and the judiciary and correction systems. UC credit limitation: ADMJUS-101 and 110 combined, maximum credit one course.

ADMJUS 110 PRINCIPLES AND PROCEDURES OF THE JUSTICE SYSTEM
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents an in-depth study of the history, role and responsibility of each primary segment within the Administration of Justice system: law enforcement, judicial and corrections. UC credit limitation: ADMJUS-101 and 110 combined, maximum credit one course.

ADMJUS 125 CRIMINAL LAW
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents the historical development and philosophy of law, as well as U.S. Constitutional provisions.

ADMJUS 126 SUBSTANTIVE CRIMINAL LAW
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents the substantive laws most often encountered by municipal, county or state police officers.

ADMJUS 130 REPORT WRITING FOR LAW ENFORCEMENT
Units: 3.00 - CSU, May Be Taken Once for Credit
Prepares students to complete police reports consistent with their departments policies, incorporating proper grammar, sentence and paragraph construction, and necessary elements of the incident(s) reported therein.

ADMJUS 135 CRIMINAL EVIDENCE
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the fundamentals of evidence in a law enforcement context including relevant constitutional issues, Supreme Court decisions, and the California and Federal Rules of Evidence.

ADMJUS 155 CRIMINAL INVESTIGATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the basic principles of all types of investigations utilized in the justice system.
ADMJUS 160 TRAFFIC: ENFORCEMENT AND INVESTIGATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines traffic collision investigation, including basic reporting requirements, classification and determination of the cause of collisions, and traffic control and enforcement.
95030 11:00AM-12:20PM  TTH  R. Brode  SCOH-203

ADMJUS 175 ORGANIZED CRIME AND VICE
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the history of gangs and organized criminal enterprises including the social, political and legal influences of organized crime and its impact on crime in the United States.
95039 06:30PM-09:35PM  W  L. Alvarez  SCOH-203

ADMJUS 180 DANGEROUS DRUGS AND NARCOTICS
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents law enforcement's role in the prevention of narcotics and dangerous drug sales and use.
95042 06:30PM-09:35PM  W  L. Alva  MENH-353

ADMJUS 185 POLICE-COMMUNITY RELATIONS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents a study of the roles of the Administration of Justice agencies and their interaction with the community.
95036 06:30PM-09:35PM  TH  C. Casey  CCC-403
This class meets at the CANEY COUNTRY CAMPUS on Sierra Highway.

ANTHRO 101 PHYSICAL ANTHROPOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Studies human and lower primates over the past 70 million years, primarily from the biological perspective.
95501 02/10/14-04/06/14  M. Curtis  -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95512 04/14/14-06/05/14  L. Rodriguez  -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95504 04/14/14-06/05/14  L. Rodriguez  -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95502 09:30AM-10:50AM  MW  M. Curtis  BYKH-102
95490 09:30AM-10:50AM  MW  J. Proctor  CCC-508
This class meets at the CANEY COUNTRY CAMPUS on Sierra Highway.
95505 09:30AM-10:50AM  TTH  L. Malley  BYKH-102
95491 09:30AM-10:50AM  TTH  N. Vlaszof  CCC-504
This class meets at the CANEY COUNTRY CAMPUS on Sierra Highway.
95494 11:00AM-12:20PM  MW  S. Etheridge  CCC-509
This class meets at the CANEY COUNTRY CAMPUS on Sierra Highway.
95492 11:00AM-02:05PM  F  G. Ramos  CCC-509
This class meets at the CANEY COUNTRY CAMPUS on Sierra Highway.
96173 02:00PM-05:10PM  TTH  L. Solis  BYKH-102
04/15/14-06/05/14
95495 02:30PM-05:50PM  MW  S. Etheridge  CCC-509
ANTHRO 101H PHYSICAL ANTHROPOLOGY HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Studies humans and the lower primates over the past 70 million years, primarily from the biological perspective. Additional reading, writing, and research techniques are required.
95503 11:00AM-12:20PM MW M. Curtis BYKH-102

ANTHRO 101L PHYSICAL ANTHROPOLOGY LABORATORY
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Co-requisite: ANTHRO-101

Laboratory course in physical anthropology designed primarily for non-science majors. A half-day field trip is required. If co-requisite has been taken, call Admissions and Records for registration assistance.
95507 12:30PM-01:35PM M L. Malley BYKH-107 Mandatory field trip. Field trip information to be provided on syllabus.
95497 12:30PM-01:35PM T N. Vlaszof CCC-510 Mandatory field trip. Field trip information to be provided on syllabus. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95498 12:30PM-01:35PM TH N. Vlaszof CCC-510 Mandatory field trip. Field trip information to be provided on syllabus. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95506 02:00PM-03:05PM TH A. Altounian BYKH-107 Mandatory field trip. Field trip information to be provided on syllabus.
95496 02:00PM-03:05PM MW S. Etheridge CCC-510 04/14/14-06/04/14 Mandatory field trip. Field trip information to be provided on syllabus. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ANTHRO 103 CULTURAL ANTHROPOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Focuses on the cross-culture study of human behavior and the processes that create and change culture.
95511 - M. Mauer - 02/10/14-04/05/14 ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95510 - E. Paison - 02/10/14-04/05/14 ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95508 - L. Malley - 04/14/14-06/05/14 ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95500 08:00AM-09:20AM TTH G. Ramos CCC-509 This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95513 11:00AM-12:20PM MW M. Mauer BYKH-106
95493 11:00AM-12:20PM TTH J. Vazquez CCC-504 This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95514 02:40PM-03:55PM TTH L. Solis BYKH-102 02/11/14-03/03/14
95499 06:30PM-07:55PM W L. Solis CCC-604 This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ANTHRO 105 INTRODUCTION TO ARCHAEOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines archaeology and human prehistory from an interdisciplinary perspective, including methods for recovery, dating, interpretation, conservation of items of material culture, and the reconstruction of past social systems and human behavior. Field trips may be required.

ANTHRO 210 INDIANS OF CALIFORNIA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Reviews the main aspects of the history, culture and environmental adaptation of California's native Indian population.

ANTHRO 220 MAGIC, WITCHCRAFT AND RELIGION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents an anthropological examination of the phenomenon of religion in past and contemporary societies, including magic, witchcraft and religion.

ARCHT 100 CAREERS IN ARCHITECTURE, INTERIOR DESIGN AND RELATED FIELDS
Units: 1.00 - CSU, May Be Taken Once for Credit
Surveys careers in architecture, interior design and related fields. Field trips may be required. (Same as ID-100)

ARCHT 110 ARCHITECTURAL DRAFTING I
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides the student with information concerning current practices in architectural drafting and construction technology sufficient for the student to produce a set of working drawings for a small family residence. Same as ID-110.

ARCHT 120 DESIGN I - ELEMENTS OF ARCHITECTURAL DESIGN
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the fundamentals of 2-D and 3-D design and the design process.

ARCHT 160 AUTOCAD FOR ARCHITECTURE AND INTERIOR DESIGN
Units: 3.00 - CSU, Not Applicable/Non Credit
Prerequisite: ARCHT-110 or ID-110
Drawing and editing commands and procedures to complete a basic 2-D drawing for an architectural set of construction documents.

ARCHT 180 CODES AND ZONING REGULATIONS
Units: 3.00 - CSU, May Be Taken Once for Credit
An in-depth review of the California Building Codes, ADA or California Title 24 (Disabled Access Regulations based on the Americans with Disability Act) as related to commercial, residential and institutional projects.
ARCHT 280 DESIGN IV - ADVANCED DESIGN
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ARCHT-140, ARCHT-200A, ARCHT-200B, ARCHT-220, and ID-114 Recommended Preparation: ID-115
Application of methods and theory used in architectural design projects. Portfolio will be produced. Students wishing to use the lab outside of scheduled class time must sign up for ARCHT-096L or ID-096L.

ART 110 ART HISTORY: ANCIENT TO MEDIEVAL
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Analyzes major works of art emphasizing major monuments of art in painting, sculpture and architecture of the Western World from prehistoric times until the Renaissance. Field trips may be required.

ART 111 ART HISTORY: RENAISSANCE TO MODERN
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Analyzes major works of art, emphasizing leading creative movements of the Western World from the Italian Renaissance through the mid-nineteenth century. Field trip may be required.

ART 115 ART HISTORY: U.S. AND EUROPEAN MODERNISM
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the history of architecture, sculpture and painting from the mid-nineteenth century to the present time. Museum field trips may be required.

ART 124A DRAWING I
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
The beginning course in drawing experiences emphasizing basic drawing techniques in a variety of media and compositional and design fundamentals.
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ART 124B DRAWING II
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: ART-124A

Continues the study of drawing focusing on skeletal and muscular structure from a live model, and emphasizing the development of drawing skills to suggest proportion, form, and gesture.

ART 140 BEGINNING DESIGN: TWO-DIMENSIONAL MEDIA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the study of the elements and principles of 2-D design with special emphasis on structure, color, and composition; materials may include pencil, gouache, and ink.

ART 141 BEGINNING DESIGN: THREE-DIMENSIONAL MEDIA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the basic principles of three-dimensional design with applications in a variety of sculptural media including clay, plaster, wood and paper. Field trip may be required.

95613 08:00AM-09:20AM M R. Edwards MENH-102
09:25AM-10:50AM M MENH-102
08:00AM-10:50AM W MENH-102
95612 11:00AM-12:20PM M R. Edwards MENH-102
12:25PM-01:50PM M MENH-102
11:00AM-01:50PM W MENH-102

ART 205 LANDMARKS OF ART AND VISUAL CULTURE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces great works of art and visual culture, both past and present, as a means of stimulating visual, emotional and intellectual awareness of the artistic heritage of world art. Field trips may be required.
95615 - M. McCaffrey -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95614 - M. McCaffrey -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95616 06:30PM-07:50PM MW H. Holliday CCC-403
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ART 220 WATERCOLOR PAINTING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the use of transparent watercolor media, including instruction in the techniques of wet into wet, dry brush, glazing and direct painting applications. Field trips may be required.
95617 11:00AM-12:20PM T J. Lorigan MENH-301
12:25PM-01:50PM T MENH-301
11:00AM-01:50PM TH MENH-301

ART 222 ILLUSTRATION I
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: ART-124A or ART-140
Introduces materials and techniques used by commercial illustrators. Field trips may be required.
95618 11:00AM-12:20PM M K. McDonald MENH-301
12:25PM-01:50PM M MENH-301
11:00AM-01:50PM W MENH-301

ART 224A DRAWING III - LIFE DRAWING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: ART-124A
Presents advanced drawing techniques studying skeletal and muscular structure from the live model, emphasizing the development of drawing skills to suggest proportion, form and gesture.
95619 08:00AM-09:20AM T J. Lorigan MENH-241
09:25AM-10:50AM T MENH-241
08:00AM-10:50AM TH MENH-241
95620 11:00AM-12:20PM T R. Edwards MENH-241
12:25PM-01:50PM T MENH-241
11:00AM-01:50PM TH MENH-241
95621 02:00PM-03:20PM T M. McCaffrey MENH-241
03:25PM-04:50PM T MENH-241
**ART 227 PAINTING I**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ART-124A or ART-140

Beginning course in painting technique, pictorial design and composition. Experimentation with various media and painting techniques.

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<th>Section</th>
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<th>Instructor</th>
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<tr>
<td>95622</td>
<td>02:00PM-03:20PM</td>
<td>K. McDonald</td>
<td>MENH-301</td>
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<tr>
<td>95622</td>
<td>03:25PM-04:50PM</td>
<td>K. McDonald</td>
<td>MENH-301</td>
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<td>95622</td>
<td>02:00PM-04:50PM</td>
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**ART 228 PAINTING II**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ART-227 or presentation of portfolio

Emphasis on painting techniques, pictorial design and creative interpretation. Continued use of oil paints as well as other experimental media. Field trip may be required.

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**ART 237 FUNDAMENTALS OF PRINTMAKING**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: ART-124A

Introduces materials and techniques of monotype, etching, silk screen and relief print including wood and linoleum.

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<tr>
<td>95624</td>
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<td>J. Lorigan</td>
<td>MENH-109</td>
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<td>J. Lorigan</td>
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<td>95624</td>
<td>11:00AM-01:50PM</td>
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**ART 238 PRINTMAKING (INTAGLIO)**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ART-237

Introduces intaglio printmaking techniques and image development, including etching, photo etching, engraving, dry-point and aquatint.

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<tr>
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**ASTRON 100 GENERAL ASTRONOMY**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Surveys content and dynamics of the solar system; the earth and its motions; time and the calendar; the moon, eclipses and tides; physics of the sun, planets, comets and meteors, including their dynamical aspects and motions. UC credit limitation: No credit for ASTRON-100 if taken after 101 or 102.

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<td>95450</td>
<td>ONLINE CLASS.</td>
<td>D. Michaels</td>
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<td>95449</td>
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<td>P. Vu</td>
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<tr>
<td>95442</td>
<td>ONLINE CLASS.</td>
<td>J. Sepikas</td>
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</table>
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ASTRON 101 THE STELLAR SYSTEM
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys stellar astronomy, including the earth's place in the universe; the atom and light; the birth, death and life of stars; the Milky Way galaxy; normal and active galaxies; cosmology.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ASTRON 102 THE SOLAR SYSTEM
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys our solar system and other planetary systems.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

AUTO 094 AUTOMOTIVE HEATING AND AIR CONDITIONING
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Recommended Preparation: AUTO 101

Provides theory and practical application of the function and repair of heating and air conditioning systems as applied to domestic and imported automobiles.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

AUTO 101 AUTOMOTIVE ENGINE FUNDAMENTALS
Units: 4.00 - CSU, May Be Taken Once for Credit
Theory and practice in automotive engine repair.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

AUTO 102 ENGINE PERFORMANCE I
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: AUTO-101

Provides the theory of operation, diagnosis, repair and service of engine systems. Includes shop training in ignition, emission control and fuel systems on automobiles.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

AUTO 103 AUTOMOTIVE ELECTRICAL SYSTEMS
Units: 5.00 - CSU, May Be Taken Once for Credit
Recommended preparation: AUTO-101

Presents the theory and practical application of basic electricity and automotive electrical systems such as battery, starting, charging, and ignition.

AUTO 108 ENGINE PERFORMANCE II
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: AUTO-102

Provides more in-depth study of the design and operation of fuel management systems including domestic and import feedback carburetor and fuel injection systems, electronic ignition systems used and introduces computer controlled systems.

BIOSCI 100 GENERAL BIOLOGY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Explores the structure, function and development of living systems from cells to ecosystems. UC credit limitation: No credit for BIOSCI-100 if taken after BIOSCI-106, 107, 107H, 201, 202, 204, 205, 215, 216, 221, or 250.
BIOSCI 106 ORGANISMAL & ENVIRONMENTAL BIOLOGY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Introduction to major plant and animal groups and principles of ecology and evolution.

94585 08:00AM-11:05AM T J. Chari ALLH-104
08:00AM-11:05AM TH BYKH-205
FIELD STUDIES CLASS. Optional, on location field study will take place at Camp Tahquitz, south of Big Bear on 5/9-5/11. The field study will replace 3 labs and 3 lecture hours. Students are responsible for arranging their own transportation, minimal fee for meals and accommodations. Please visit www.canyons.edu/fieldstudies for information regarding students responsibilities and requirements.

BIOSCI 107 MOLECULAR AND CELLULAR BIOLOGY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070
Introduces the principles of cellular form and function including: bioenergetics and metabolism, molecular structure and evolution, gene regulation, cellular anatomy and physiology and the principles of biotechnology.

94587 11:15AM-12:35PM MW J. Wolf ALLH-108
08:00AM-11:05AM W ALLB-220
94586 11:15AM-12:35PM MW J. Wolf ALLH-108
08:00AM-11:05AM M ALLB-220
94589 11:15AM-12:35PM TTH K. Burke ALLH-104
12:45PM-03:50PM TH ALLB-220
12:45PM-03:50PM T ALLB-220
94595 01:00PM-04:05PM W J. Wolf ALLH-108
01:00PM-04:05PM M ALLB-220
94594 04:15PM-05:35PM MW C. Ramey ALLH-108
06:30PM-09:35PM W ALLB-220
94593 05:00PM-06:20PM MW C. Ramey ALLH-108
BIOSCI 107H MOLECULAR AND CELLULAR BIOLOGY HONORS
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 Recommended Preparation: ENGL-101 or ENGL-101H

Introduces the principles of cellular form and function including: bioenergetics and metabolism, molecular structure and evolution, gene regulation, cellular anatomy and physiology, and the principles of biotechnology. Critical analysis combined with written and oral presentation of primary scientific literature will differentiate BIOSCI 107H from BIOSCI 107.

This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with SOCI-101H-95281. For more information visit http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp.

BIOSCI 132 CONCEPTS IN EVOLUTION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores current theories about emergence and origins of life. Evidence for and against the theory of evolution are discussed.

94596 ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

BIOSCI 140 PRINCIPLES OF HUMAN GENETICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the principles of human genetics; function of DNA, genes and chromosomes; and patterns of inheritance. Not designed for biological science majors.

BIOSCI 201 INTRODUCTION TO HUMAN ANATOMY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: BIOSCI-107

Explores the major structural characteristics of the human body. UC credit limitations: BIOSCI-201, 202, and 204, 205, 250 combined; maximum credit 8 units.

BIOSCI 202 INTRODUCTION TO HUMAN PHYSIOLOGY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: BIOSCI-107

Explores the functioning integration of the systems of the human body. UC credit limitations: BIOSCI-201, 202 and 204, 205, 250 combined; maximum credit 8 units.
BIOSCI 204 HUMAN ANATOMY AND PHYSIOLOGY I
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: BIOSCI-107

Introduces the structure and function of the human body. UC credit limitations: BIOSCI-201, 202, and 204, 205, 250 combined; maximum credit 8 units.

94613 12:45PM-02:05PM M R. Rosales ALLH-108
12:45PM-03:05PM W ALLB-221
94611 03:30PM-04:30PM TH B. Parhami-Seren ALLH-108
05:00PM-06:00PM TH ALLB-221
94610 05:00PM-06:20PM T ALLB-221
94612 06:00PM-09:05PM W T. Lebon BYKH-206
 06:00PM-09:05PM M ALLB-221

BIOSCI 205 HUMAN ANATOMY AND PHYSIOLOGY II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: BIOSCI-204

Continues the study of the structure and function of the human body. UC credit limitation: BIOSCI-201, 202 and 204, 205, 250 combined; maximum credit 8 units.

94607 12:45PM-02:05PM TTH R. Rosales ALLH-108
 09:30AM-12:35PM TH ALLB-223
94606 12:45PM-02:05PM TTH R. Rosales ALLH-108
 09:30AM-12:35PM T ALLB-223
94609 05:00PM-06:20PM MW Staff ALLH-101
 09:30AM-12:35PM W ALLB-223
94608 05:00PM-06:20PM MW Staff ALLH-101
 06:30PM-09:35PM M ALLB-223
94605 05:00PM-06:20PM TTH P. Gimple ALLH-108
 01:40PM-04:45PM TH ALLB-223
94604 05:00PM-06:20PM TTH P. Gimple ALLH-108
 01:40PM-04:45PM T ALLB-223

BIOSCI 216 GENERAL BOTANY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 Recommended preparation: BIOSCI-107

Introduces the plant kingdom with an emphasis on seed-bearing plants.

94614 09:30AM-12:35PM W D. Sanver-Wang CCC-312
  09:30AM-12:35PM M CCC-310
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

BIOSCI 219 MARINE BIOLOGY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
A study of the description, distribution and natural history of marine organisms. Laboratories will include both in-class and field studies which may extend outside the assigned laboratory times.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOSCI 221</td>
<td>TTH</td>
<td>08:00AM-09:20AM</td>
<td>K. Burke</td>
<td>ALLH-101</td>
</tr>
<tr>
<td></td>
<td>MW</td>
<td>09:30AM-12:35PM</td>
<td>D. Takeda</td>
<td>ALLB-217</td>
</tr>
<tr>
<td>BIOSCI 240</td>
<td>TTH</td>
<td>05:00PM-06:20PM</td>
<td>C. Robinson</td>
<td>ALLB-217</td>
</tr>
<tr>
<td>BUS 085</td>
<td>TTH</td>
<td>12:50PM-02:10PM</td>
<td>K. Cude</td>
<td>ALLH-101</td>
</tr>
<tr>
<td></td>
<td>TTH</td>
<td>02:20PM-05:35PM</td>
<td>D. Takeda</td>
<td>ALLB-217</td>
</tr>
<tr>
<td>BUS 086</td>
<td>TTH</td>
<td>09:30AM-12:35PM</td>
<td>R. Maxwell</td>
<td>HSLH-235</td>
</tr>
<tr>
<td>BUS 087</td>
<td>TTH</td>
<td>05:30PM-09:45PM</td>
<td>R. Maxwell</td>
<td>HSLH-235</td>
</tr>
</tbody>
</table>
BUS 088 STRESS MANAGEMENT
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Examines the recognition and causes of stress in the workplace, including the benefits of stress management. Offered pass/no-pass only.
95145 05:30PM-09:45PM  T R. Maxwell HSLH-235
04/22/14-04/29/14

BUS 089 TIME MANAGEMENT
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Introduces time management principles and specific tools that assist in making maximum use of time in business situations, emphasizing prioritization, identifying time wasters, and goal setting. Offered pass/no-pass only.
95146 05:30PM-09:45PM  T R. Maxwell HSLH-235
05/13/14-05/20/14

BUS 100 INTRODUCTION TO BUSINESS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduction to the fundamental concepts of business in a changing world. Includes an overview of such areas as economic systems, management, marketing, accounting, finance, ethics and globalization. Designed to help students understand business concepts and select an area of specialization in business.
95155 ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95171 08:00AM-09:20AM MW S. Gilbert CCC-312
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95168 08:00AM-11:05AM TTH T. Fontenette UCEN-314
04/15/14-06/05/14
This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with PSYCH-101-95079. For more information visit http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp. This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
95181 09:30AM-10:50AM MW S. Wright HSLH-234
95182 11:00AM-12:20PM MW S. Wright HSLH-234
95153 11:00AM-12:20PM TTH D. Sionko HSLH-234
95154 12:30PM-01:50PM TTH D. Sionko HSLH-234
95183 02:00PM-03:20PM MW S. Wright HSLH-234
95169 06:30PM-07:50PM MW T. Fontenette CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95187 08:00PM-09:20PM MW P. Hawkins BONH-305
95170 08:00PM-09:20PM TTH J. Francis CCC-402
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

BUS 101 BOOKKEEPING AND ACCOUNTING
Units: 5.00 - CSU, May Be Taken Once for Credit
Introduces double-entry bookkeeping for non-transfer business majors, including the use of ledgers and special purpose journals.
95179 08:00AM-10:25AM MW D. Bauwens HSLH-235
95188 07:00PM-09:25PM MW A. Casillas HSLH-233

BUS 110 PRINCIPLES OF MANAGEMENT
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines the basics of modern management in a changing world with an emphasis on leading, planning, organizing and control functions.
95156 09:30AM-10:50AM TTH D. Sionko HSLH-234
95157 12:30PM-01:50PM MW D. Sionko HSLH-234
<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Units</th>
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</thead>
<tbody>
<tr>
<td>BUS 112</td>
<td>HUMAN RESOURCE MANAGEMENT</td>
<td>3.00</td>
<td>CSU, May Be Taken Once for Credit</td>
</tr>
<tr>
<td>BUS 113</td>
<td>RETAIL MANAGEMENT</td>
<td>3.00</td>
<td>CSU, May Be Taken Once for Credit</td>
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<tr>
<td>BUS 117</td>
<td>BUSINESS ENTREPRENEURSHIP</td>
<td>3.00</td>
<td>CSU, May Be Taken Once for Credit</td>
</tr>
<tr>
<td>BUS 126</td>
<td>MANAGING DIVERSITY IN THE WORKPLACE</td>
<td>3.00</td>
<td>CSU, May Be Taken Once for Credit</td>
</tr>
<tr>
<td>BUS 132</td>
<td>NEGOTIATION AND CONFLICT RESOLUTION</td>
<td>3.00</td>
<td>CSU, May Be Taken Once for Credit</td>
</tr>
<tr>
<td>BUS 140</td>
<td>PRINCIPLES OF MARKETING</td>
<td>3.00</td>
<td>CSU, May Be Taken Once for Credit</td>
</tr>
<tr>
<td>BUS 141</td>
<td>PRINCIPLES OF ADVERTISING</td>
<td>3.00</td>
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</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
BUS 142 PRINCIPLES OF SELLING
Units: 3.00 - CSU, May Be Taken Once for Credit
Focuses on developing effective selling strategies in the modern business environment, including confidence building when making sales decisions and presentations.

HYBRID CLASS. On-campus meetings (6:30 pm - 7:50 pm) every Wednesday. For class information, visit http://www.canyons.edu/offices/distance_learning/.

BUS 143 INTERNATIONAL MARKETING
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the marketing of goods and services in an international environment, including the development of a comprehensive commercial marketing program.

ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

BUS 154 PERSONAL FINANCE
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the concepts, tools and applications of personal financial planning and the institutional sources and regulation of financial services and products.

BUS 156 INTRODUCTION TO INVESTMENTS
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the principles of investing and money management, with an emphasis on the stock market.

BUS 157 ENTREPRENEURIAL FINANCE
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the fundamentals of finance that apply to current or prospective entrepreneurs.

BUS 160 BUSINESS ETHICS
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces business ethics and decisions encountered in the modern commercial environment.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

BUS 172 INTRODUCTION TO RISK MANAGEMENT AND INSURANCE
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the fundamental principles and terminology of risk management and insurance through the study of such topics as risk assessment, financial planning and various lines of insurance.

BUS 190 PRINCIPLES OF ELECTRONIC COMMERCE
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the theoretical and practical issues related to conducting business via the Internet. Familiarity with navigating the Internet is assumed.

95161 -  B. Morinaka -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

BUS 201 PRINCIPLES OF ACCOUNTING I
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-025 or MATH-026

Presents the fundamental principles, theory and application of accounting for transfer majors in business disciplines.

95198 08:00AM-10:25AM  MW  A. Naddafpour  HSLH-233
95190 10:35AM-01:00PM  MW  D. Bauwens  HSLH-235
95176 10:35AM-01:00PM  TTH  D. Bauwens  CCC-404
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95197 01:15PM-03:40PM  TTH  T. Prieto  HSLH-233
95177 10:35AM-01:00PM  TTH  D. Bauwens  CCCC-404
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

BUS 202 PRINCIPLES OF ACCOUNTING II
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: BUS-201

A continuation of the concepts covered in BUS 201, including corporate financial and managerial accounting concepts. Designed for transfer majors in business disciplines.

95147 10:35AM-01:00PM  MW  R. Maxwell  HSLH-233
95148 01:15PM-03:40PM  TTH  R. Maxwell  HSLH-235
95847 06:30PM-09:35PM  TH  R. Maxwell  HSLH-235
HYBRID CLASS. On-campus meetings (6:30 pm - 9:35 pm) on Thursdays, 2/13, 3/13, 4/3, 5/1, 5/29 and 6/5. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95178 07:00PM-09:25PM  MW  A. Naddafpour  CCC-603
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

BUS 211 BUSINESS LAW
Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Introduces the legal environment of business, including the study of state and federal court systems, contract, tort, employment and property law among other topics.

95163 -  D. Nasser -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95162 -  R. Johnson -
03/03/14-06/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95165 09:30AM-10:50AM  MW  R. Waldon  UCEN-213
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
95166 09:30AM-10:50AM  TTH  R. Waldon  HSLH-233
95167 11:00AM-12:20PM  TTH  R. Waldon  HSLH-233
95168 12:30PM-01:50PM  MW  R. Waldon  CCC-304
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95164 02:00PM-03:20PM  TH  R. Waldon  HSLH-234
This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with SOCI-101-95277. For more information visit http://www.canyons.edu/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp website. HYBRID CLASS. On-campus meetings 2:00 pm - 3:20 pm every Thursday. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95150 06:30PM-07:50PM  T  R. Waldon  HSLH-233
CHEM 110 INTRODUCTORY CHEMISTRY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-060

Introduces general, organic and biochemistry to non-science majors. Cannot receive credit for both Chem 110 and Chem 151. Chem 110 cannot be taken for credit after Chem 201.

94419 08:00AM-09:20AM MW B. Gopal BYKH-305
09:30AM-10:50AM MW BYKH-307
94420 02:00PM-03:20PM MW B. Gopal ALLB-113
03:30PM-04:50PM MW BYKH-307

CHEM 151 PREPARATORY GENERAL CHEMISTRY
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-060

A preparatory course for Chemistry 201. Provides basic foundation in problem solving, atomic theory, stoichiometry, nomenclature, states of matter and solution chemistry. UC credit limitation: CHEM-110 and 151 combined, maximum credit, one course.

94450 08:00AM-09:20AM TTH H. McMahon BYKH-305
09:30AM-10:50AM TTH BYKH-304
94442 09:30AM-10:50AM MW T. Piao BYKH-305
11:00AM-12:20PM MW BYKH-304
94451 09:30AM-10:50AM TTH R. Elkey BYKH-305
11:00AM-12:20PM TTH BYKH-304
94443 11:00AM-12:20PM MW R. Elkey BYKH-305
12:30PM-01:50PM MW BYKH-304
94445 12:30PM-01:50PM MW F. Liu BYKH-305
02:00PM-03:20PM MW BYKH-304
94455 12:30PM-01:50PM TTH H. McMahon ALLB-326
02:00PM-03:20PM TTH BYKH-304
94446 02:00PM-03:20PM MW A. Kressin BYKH-305
03:30PM-04:50PM MW BYKH-304
94456 02:00PM-03:20PM TTH K. Clark BYKH-305
03:30PM-04:50PM TTH BYKH-304
94448 05:00PM-06:20PM MW M. Espanol BYKH-305
06:30PM-07:50PM MW BYKH-304
94458 05:30PM-06:50PM TTH D. Vosooghi BONH-307
07:00PM-08:20PM TTH BYKH-304
94459 07:00PM-08:20PM TTH H. Chen ALLH-101
05:30PM-06:50PM TTH BYKH-304

CHEM 151H PREPARATORY GENERAL CHEMISTRY - HONORS
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-060

A preparatory course for Chemistry 201. Provides basic foundation in problem solving, atomic theory, stoichiometry, nomenclature, states of matter and solution chemistry. Honors work challenges students to be more analytical and creative through expanded assignments such as critical analyses of primary scientific literature, real-world applications and enrichment opportunities which differentiate this course from CHEM-151. UC credit limitation: CHEM-110 and 151 combined, maximum credit, one course.
CHEM 201 GENERAL CHEMISTRY I
Units: 6.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 and CHEM-151, or MATH-070 and COC Chemistry Placement Exam

Provides a foundation in the basic principles of the molecular nature of matter and its change, including reaction chemistry and theoretical aspects of matter and energy. Introduces gravimetric, volumetric and spectroscopic analysis techniques in the laboratory portion.

CHEM 202 GENERAL CHEMISTRY II
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: CHEM-201

Builds upon the foundation of principles of chemistry presented in Chemistry 201.

CHEM 255 ORGANIC CHEMISTRY I
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: CHEM-202

First semester of a two-semester sequence in organic chemistry for science majors focusing on nomenclature, molecular structure, chemical and physical properties, reaction mechanisms, and synthesis of organic compounds. Laboratory experiments involve using appropriate methods, techniques, and instrumentation for the synthesis, purification, and identification of organic compounds.
CHEM 256 ORGANIC CHEMISTRY II
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: CHEM-255.

Second semester of a two-semester sequence in organic chemistry for science majors, focusing on the syntheses and reaction mechanisms of aromatic, carbonyl and biological compounds.

94487 09:30AM-10:50AM TTH J. Anderson ALLB-326
11:00AM-12:05PM TTH ALLB-318
94488 05:00PM-06:20PM TTH J. Anderson ALLB-326
06:30PM-07:55PM TTH ALLB-318

CHINESE 101 ELEMENTARY CHINESE I
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Introduces Chinese language (Mandarin) with emphasis in developing essential skills in communication. Practice in speaking and understanding as well as reading and writing Chinese characters. Introduces the geography, customs and culture of China. Corresponds to the first two years of high school Chinese. Not appropriate for native or heritage speakers.

94267 05:00PM-07:05PM TTH M. Liu BONH-25
94268 07:15PM-09:20PM TTH M. Liu BONH-25

CINEMA 120 FILM AESTHETICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the motion picture both as a medium of mass communication and as a developing art form. Analyzes representative feature films as to genre, technique, aesthetics and sociological impact.

94347 11:15AM-02:20PM W G. Peterson HSLH-101
94354 11:15AM-02:20PM F N. Bell HSLH-101
94353 02:30PM-05:35PM TH M. Johnson HSLH-101
94350 06:00PM-09:05PM T R. Foster CCC-504

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

CINEMA 121 HISTORY OF AMERICAN CINEMA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A historical survey and critical analysis of American motion picture masterpieces.

94351 02:30PM-05:35PM T R. Foster CCC-504

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94355 06:30PM-09:35PM M M. Johnson HSLH-101

CINEMA 122 HISTORY OF CINEMA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys and analyzes motion picture masterpieces from their inception to the present.

94357 08:00AM-11:05AM F R. Bruckner HSLH-101
94356 11:15AM-02:20PM TH G. Santi HSLH-101
94352 06:30PM-09:35PM W R. Foster CCC-504

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

CINEMA 123 AMERICAN CINEMA: CROSSING CULTURES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys American motion pictures that have been made by filmmakers representing a variety of American ethnic groups. Students will analyze Hollywood's treatment of ethnic cultures throughout film history.
CINEMA 129 AN INTRODUCTION TO FILM GENRES
Units: 3.00 - CSU, May Be Taken Once for Credit
Surveys the development, artistic, social and entertainment ingredients of basic film genres.
94349 02:30PM-05:35PM  W  G. Peterson  HSLH-101
This class will examine the genre of science fiction.

CINEMA 131 HISTORY OF INTERNATIONAL CINEMA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
An historical survey and critical analysis of international masterpieces from their inception to the present.
94359 11:15AM-02:20PM  T  G. Santi  HSLH-101

CIT 074 INTRODUCTION TO PHOTOSHOP
Units: 1.50 - Not transferable , May Be Taken Once for Credit
Introduces basic digital image editing using Photoshop, including layers, selections, masks, image retouching, color correction, paint tools, text tools and special effects, with application to commercial or personal projects. Familiarity with a PC and the Windows operating system is assumed.
95224 01:15PM-02:15PM  TTH  A. Strozer  HSLH-305
02/11/14-04/03/14
02/20PM-03:45PM  TTH  HSLH-305
02/11/14-04/03/14
95225 01:15PM-02:20PM  TTH  A. Strozer  HSLH-305
04/15/14-06/05/14
02:20PM-03:45PM  TTH  HSLH-305
04/15/14-06/05/14

CIT 082 ADOBE ACROBAT - BRIEF
Units: 1.50 - Not transferable , May Be Taken Once for Credit
Introduces Adobe Acrobat to create, modify, authenticate, and distribute PDF (Portable Document Format) documents. Topics include PDF conversion, multimedia content, interactive elements, electronic forms, security features, and publishing for both print and Web.
95235 01:15PM-02:20PM  MW  A. Strozer  HSLH-305
01/10/14-04/02/14
02:25PM-03:50PM  MW  HSLH-305
02/10/14-04/12/14

CIT 098A MICROSOFT WINDOWS WORKSHOP
Units: 0.50 - Not transferable , May Be Taken Once for Credit
Designed for students desiring to quickly acquire the fundamental skills necessary to manage some of the basic features of the Windows operating system. Offered pass/no-pass only. Units do not apply to the associate degree.
95849 09:00AM-01:15PM  F  V. Jadaon  HSLH-303
02/21/14-02/28/14

CIT 098B MICROSOFT WORD WORKSHOP
Units: 0.50 - Not transferable , May Be Taken Once for Credit
Designed for students desiring to quickly acquire the basic skills necessary to create and modify simple electronic documents using Microsoft Word. Offered pass/no-pass only. Units do not apply to the associate degree.

95222 09:00AM-01:15PM  F  R. Roscigno  HSLH-303
03/07/14-03/14/14

CIT 098C MICROSOFT EXCEL WORKSHOP
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Designed for students desiring to quickly acquire the basic skills necessary to create and modify simple electronic spreadsheets using Excel. Offered pass/no-pass only. Units do not apply to the associate degree.

95223 09:00AM-01:15PM  F  V. Jadaon  HSLH-303
03/21/14-03/28/14

CIT 098E MICROSOFT POWERPOINT WORKSHOP
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Designed for students desiring to quickly acquire the basic skills necessary to create and modify simple electronic presentations for group audiences using PowerPoint. Offered pass/no-pass only. Units do not apply to the associate degree.

96660 09:00AM-01:15PM  F  R. Roscigno  HSLH-303
04/08/14-04/25/14

CIT 101 INTRODUCTION TO COMPUTERS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Provides an introduction to system hardware, networks, telecommunications, operating systems and popular production software, including spreadsheet, database, word processing, presentation software, internet and email applications.

ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

95236 - V. Jadaon -
03/07/14-03/14/14

95242 08:00AM-09:00AM  MW  V. Jadaon  HSLH-304
09:05AM-10:25AM  MW  HSLH-304

CIT 105 MICROSOFT WINDOWS
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents in-depth study of the Windows graphical user interface, including file management, windows manipulation, desktop customization, multitasking, data search, use of Windows accessories, Object-Linking and Embedding (OLE), and troubleshooting.

95243 10:35AM-11:35AM  TTH  V. Jadaon  HSLH-304
11:40AM-01:00PM  TTH  HSLH-304

CIT 110 KEYBOARDING AND DOCUMENT PROCESSING
Units: 3.00 - CSU, May Be Taken Once for Credit
Develops a mastery of the computer keyboard by touch and proficiency in producing business letters, reports, tables, memos, and other documents using Microsoft Word.

95244 06:30PM-07:30PM  TTH  S. El Helbawy  HSLH-303
07:35PM-08:55PM  TTH  HSLH-303

CIT 115 BUSINESS ENGLISH
CIT 116 BUSINESS COMMUNICATIONS
Units: 3.00 - CSU, May Be Taken Once for Credit
Training in the development of writing principles and techniques; business vocabulary improvement; practical experience in the composition of correspondence typical of business environments. Additional emphasis on principles of business English. Familiarity with computer keyboarding and the Windows operating system is assumed.

CIT 130 MEDICAL OFFICE PROCEDURES
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces administrative medical assistant knowledge and techniques including office environment, medical ethics, and legal responsibilities. Medical office software for completing such tasks as patient registration, records, appointment scheduling, and billing and collection also examined.

CIT 140 SURVEY OF MICROSOFT OFFICE PROGRAMS
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines the latest operating systems, Microsoft Office, word processing, spreadsheet analysis, database management, presentation software, and the application of information technologies to organizational settings.

CIT 145 QUICKBOOKS PRO
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides an in-depth introduction to the basics of the popular accounting program QuickBooks Pro, designed to assist in the operation of a small business. Familiarity with the Windows operating system is assumed.

CIT 150 MICROSOFT WORD I
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the latest version of Microsoft Word to create a variety of business documents. Topics include, editing, formatting, mail merging, clip art, WordArt, charts, tables, newsletters and Web pages. Prepares students for the Microsoft Office Specialist (MOS) certification core exam in Word.

95250 10:35AM-11:35AM  TTH  M. Lipman  HSLH-303
11:40AM-01:00PM  TTH  HSLH-303

**CIT 155 MICROSOFT EXCEL I**

Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the latest version of Microsoft Excel. Skills are developed from basic functions through intermediate features. Prepares students for the Microsoft Office Specialist (MOS) certification core exam.

95240 -  V. Jadaon -
ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95254 10:35AM-11:35AM  MW  V. Jadaon  HSLH-304
11:40AM-01:00PM  MW  HSLH-304

**CIT 156 MICROSOFT EXCEL II**

Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: CIT-155
Provides a continuation of CIT 155, presenting a comprehensive overview of advanced Excel features. Prepares students to take the MOS exam in Excel.

95241 -  J. English -
ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

**CIT 160 MICROSOFT ACCESS I**

Units: 3.00 - CSU, May Be Taken Once for Credit
Provides an in-depth introduction to the latest version of Microsoft Access. Familiarity with computer keyboarding and the Windows operating system is assumed.

95255 08:00AM-09:00AM  TTH  O. Stuart  HSLH-304
09:05AM-10:25AM  TTH  HSLH-304

**CIT 166 DESKTOP PUBLISHING**

Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: CIT-105
Introduces desktop publishing using Adobe InDesign to create graphically rich layouts, brochures, posters, fliers, and newsletters.

95850 01:15PM-02:15PM  MW  J. English  HSLH-304
02:20PM-03:40PM  MW  HSLH-304

**CIT 170 WEBSITE DEVELOPMENT I**

Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the creation of web sites and remote web site administration using HTML, CSS and FTP. Proficiency with Windows, the internet, a browser and a PC is assumed.

95256 -  A. Strozer -
ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95226 06:00PM-07:00PM  TTH  A. Strozer  HSLH-305
07:05PM-08:25PM  TTH  HSLH-305

**CIT 171 WEBSITE DEVELOPMENT II**
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: CIT-170

Continues studies began in Website Development I using XHTML and advanced CSS coding, including implementation of Java applets, audio, and video elements. Familiarity with XHTML, CSS, the Internet, a browser, and Windows is assumed to be present. ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

CMPNET 132 A+ CERTIFICATION
Units: 4.00 - CSU, May Be Taken Once for Credit
Provides instruction in computer repair and upgrade and prepares students to take the Computing Technology Industry Association (CompTIA) A+ certification.
94647 05:00PM-06:00PM  MW  T. Shanel  TWSH-105
 06:05PM-09:10PM  MW  TWSH-105

CMPNET 133 DATA CENTER
Units: 4.00 - CSU, May Be Taken Once for Credit
Covers data center design and implementation with a focus on environmentally friendly 'green' technologies.
94648 05:00PM-06:00PM  TTH  D. Murphy  TWSH-105
 06:05PM-09:10PM  TTH  TWSH-105

CMPNET 152 CCNA PREP 2
Units: 7.00 - CSU, May Be Taken Once for Credit
Prerequisite: CMPNET-151

The second of two classes extending knowledge and experience in designing, configuring and maintaining LANs and WANs, including WAN technologies PPP and Frame Relay and LAN technologies VLANs, VTP, and STP. Prepares students for the Cisco CCNA and CompTIA Network+ certification exams.
94649 05:00PM-08:05PM  MW  P. Hilliard  TWSH-108
 08:10PM-09:30PM  MW  TWSH-108

CMPNET 167 MCITP PREP 2
Units: 7.00 - CSU, May Be Taken Once for Credit
Prerequisite: CMPNET-166

Second of two courses designed to prepare students for pursuing a Microsoft MCITP certification. This course covers the tests for the enterprise administrator.
94659 05:00PM-08:05PM  MW  T. Olsen  TWSH-109
 08:10PM-09:30PM  MW  TWSH-109

CMPNET 253 CCNP: PREPARATION FOR BCMSN
Units: 3.50 - CSU, May Be Taken Once for Credit
Prerequisite: CMPNET-152, CMPNET-157 or Possession of a valid Cisco CCNA certificate

Part of a four-course series preparing the student for Cisco CCNP certification. Some topics include LAN switching, network design, LAN media types, VLAN identification, and spanning tree protocol.
94656 05:00PM-08:05PM  TTH  P. Hilliard  TWSH-109
 08:10PM-09:30PM  T  TWSH-109

CMPNET 261 CCVP-1: PREPARATION FOR CVOICE
Units: 3.50 - CSU, May Be Taken Once for Credit
Introduces Voice over IP (VoIP) focusing on interconnecting traditional telephony and IP telephony with particular emphasis on applied skills. Equipment used includes Cisco routers and PIX firewalls, POTS, and PBXs. Prepares students for the CVOICE certification exam.

96871 08:00PM-09:20PM  TTH  P. Hilliard  TWSH-109
06:30PM-07:50PM  TH  TWSH-109

**CMPSCI 111 INTRODUCTION TO ALGORITHMS AND PROGRAMMING/JAVA**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Co-requisite: CMPSCI-111L

Introduces computer programming using Java, including algorithms, data and control structures, problem solving and structured and object oriented programming.

94497 08:00AM-09:20AM  MW  B. Rivera  HSLH-133
94493 06:00PM-09:50PM  W  C. Ferguson  HSLH-133

**CMPSCI 111L INTRODUCTION TO ALGORITHMS AND PROGRAMMING LAB**

Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Co-requisite: CMPSCI-111

A required laboratory course to support CMPSCI-111.

94498 09:30AM-10:50AM  MW  B. Rivera  HSLH-133
94494 06:00PM-09:05PM  TH  J. Bible  HSLH-133

**CMPSCI 122 COMPUTER ARCHITECTURE AND ASSEMBLY LANGUAGE**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces computer architecture, assembly/machine language programming, system software and computer applications.

94496 12:30PM-01:50PM  TTH  C. Ferguson  HSLH-133

**CMPSCI 182 DATA STRUCTURES AND PROGRAM DESIGN**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: CMPSCI-111 Co-requisite: CMPSCI-182L

Object-oriented view of data structures: stacks, queues, lists, trees using the Java programming language. A second semester (intermediate) Java programming language course.

94491 08:00AM-09:20AM  TTH  C. Ferguson  HSLH-133

**CMPSCI 182L DATA STRUCTURES AND PROGRAM DESIGN LAB**

Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Co-requisite: CMPSCI-182.

Implementation and programming of object-oriented data structures using the Java programming language.

94492 09:30AM-10:50AM  TTH  C. Ferguson  HSLH-133

**CMPSCI 192 PHP PROGRAMMING**

Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: Student must be familiar with HTML and creating Web pages.

Introduces programming and the object oriented PHP language. Covers the use of PHP to dynamically create Web pages, build server-side CGI scripts, manipulate XML, and interface with databases.

94500  -  C. Ferguson  -
02/10/14-04/05/14
ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/).

**CMPSCI 235 C PROGRAMMING**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces C Programming including data types, operators and expressions, control flow logic, program structure, arrays functions and file I/O.

94499 11:00AM-12:20PM MW B. Riveira HSLH-133

**CMPSCI 236 C++ OBJECT ORIENTED PROGRAMMING**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: CMPSCI-235
Object Oriented Programming (OOP) using the C++ language. Covers classes/objects, I/O streams, overloading, templates and exception handling. Prior knowledge of the C Programming language is required.

94495 11:00AM-12:20PM TTH C. Ferguson HSLH-133

**COMS 105 FUNDAMENTALS OF PUBLIC SPEAKING**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the principles and practices of public speaking.

94749 08:00AM-09:20AM MW D. Stevenson HSLH-204
94720 08:00AM-09:20AM MW M. Arnett CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94761 08:00AM-09:20AM TTH V. Leonard HSLH-205
94756 08:00AM-09:20AM TTH M. Leach HSLH-135
94722 08:00AM-09:20AM TTH M. Goodwyn CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94771 08:00AM-11:05AM F J. DeGrandis HSLH-204
94750 09:30AM-10:50AM MW D. Stevenson HSLH-204
94757 09:30AM-10:50AM TTH M. Leach HSLH-135
94752 09:30AM-10:50AM TTH D. Stevenson HSLH-204
94724 09:30AM-10:50AM TTH M. Goodwyn CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94767 10:00AM-10:50AM F K. Kicenski HSLH-205
94768 10:00AM-10:50AM S K. Kicenski HSLH-205
02/22/14-05/31/14
HYBRID CLASS. On-campus meetings (10:00 am - 2:30 pm) on Saturdays, 2/22, 3/15, 3/22, 4/19, 5/10, and 5/31. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/).

94726 11:00AM-12:20PM MW M. McKaig CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94774 11:00AM-12:20PM TTH D. Stevenson HSLH-204
94758 11:00AM-12:20PM TTH M. Leach HSLH-135
94775 12:30PM-01:50PM TTH L. Gilinets HSLH-205
94759 12:30PM-01:50PM TTH M. Leach HSLH-135
94731 12:30PM-01:50PM TTH A. Kaminsky CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94781 02:00PM-03:20PM MW M. Koch HSLH-204
94778 02:00PM-05:05PM M T. Parker HSLH-205
94737 02:00PM-03:20PM MW K. Haley CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94783 02:00PM-03:20PM TTH K. Osborne HSLH-204
94776 02:00PM-03:20PM TTH L. Gilinets HSLH-205
94732 02:00PM-03:20PM TTH A. Kaminsky CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
COMS 105H FUNDAMENTALS OF PUBLIC SPEAKING - HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the principles and practices of public speaking. Emphasis is placed on speech organization and development, research, audience analysis, presentation skills, listening and the use of language and ethics for the development of informative and persuasive speeches. Speech analysis and rhetorical criticism skills will differentiate COMS-105H from COMS-105.

94681 09:30AM-10:50AM MW T. Stokes Rice HSLH-135

COMS 110 COMMUNICATION AND LEADERSHIP
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces students to the fundamental elements of communication in relation to leadership, theories, ethics, styles, and perspectives. Prepares them for leadership roles in college and community settings.

94783 09:30AM-10:50AM TTH V. Leonard HSLH-205

COMS 150 ORAL INTERPRETATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Teaches theoretical approaches to interpret literature and prepares students to apply these in the performance of that literature.

94747 09:30AM-10:50AM MW M. Arnett CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94784 12:30PM-01:50PM TTH K. Osborne HSLH-204

COMS 190 FORENSICS
Units: 2.00-4.00 - CSU, May Be Taken 4 Times
Preparation for competitive speech team. Practice in argumentation and debate, informative and persuasive speaking, extempore and impromptu speaking. Requires participation in interscholastic competition or community speakers' bureau.

94760   M. Leach   HSLH-135

COMS 190 - Beginning (2 units) Wednesday 3pm - 4:30pm; COMS 190 - Advanced (2-4 units) Friday 9:30am - 1:15pm. Beginning students are required to write 1 script for possible intercollegiate speech tournament competition and mandatory attendance at a Southern California area tournament (2/15 - Cerritos College.) Advanced students must have successfully passed an audition in Spring 2013 and required to prepare 1 script to perform at one tournament from these possible dates/locations: 2/15 - Cerritos College, 2/23 - Cal State University, Long Beach. Consideration for the State Tournament (3/12-3/16, Concord, CA) and the National Tournament (4/13-4/21, Denver, CO) requires prior preparation/performance of 3 scripts. Locations/Dates for tournaments subject to change, but will be confirmed by second week of class. Students must provide their own transportation for attendance at local tournaments. For more information, contact Michael Leach at michael.leach@canyons.edu.

COMS 223 SMALL GROUP COMMUNICATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores theories of group decision making and leadership, including critical thinking, problem solving, and strategies for successful group interaction.

94787 08:00AM-09:20AM MW  G. Temple   HSLH-205
94788 11:00AM-12:20PM MW  T. Stokes Rice   HSLH-135
94729 12:30PM-01:50PM MW  M. McKaig   CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94773 05:00PM-06:20PM TTH  J. DeGrandis   HSLH-204
94743 05:00PM-06:20PM TTH  T. Wargo-Lehman   CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94789 06:30PM-08:35PM W  A. Lagomasino   HSLH-204

COMS 225 STRATEGIES OF ARGUMENTATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the strategies used for rhetorical argument, including finding issues, using evidence and detecting fallacies in rhetorical communications.

94755 08:00AM-09:20AM TTH  D. Stevenson   HSLH-204
94754 11:00AM-12:20PM MW  D. Stevenson   HSLH-204
94735 11:00AM-12:20PM TTH  A. Kaminsky   CCC-604
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

COMS 227 INTRODUCTION TO RHETORICAL CRITICISM
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101
Introduces a rhetorical perspective to public communication.

94779 06:00PM-09:05PM M  T. Parker   HSLH-205

COMS 246 INTERPERSONAL COMMUNICATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines theories and topics within interpersonal communication such as verbal and nonverbal communication, perception, self-concept, communication climate, relationship satisfaction, conflict and self-disclosure within different communication contexts.

96665 11:00AM-12:20PM TTH  V. Leonard   HSLH-205
94790 06:00PM-09:05PM T  J. Watkinson   HSLH-205

COMS 250 PROCESS OF COMMUNICATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the range of theoretical approaches to the field of communication studies that provide an overview of communication contexts such as interpersonal, small group, gender, intercultural, mass media and organizational communication.

94769 09:30AM-10:50AM  MW  K. Kicenski  HSLH-205

**COMS 256 INTERCULTURAL COMMUNICATION**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines intercultural communication, including cultural patterns, verbal and nonverbal communication codes and their practical application in today’s diverse society.

94786 -  G. Hessamian -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

94780 12:30PM-01:50PM  MW  T. Parker  HSLH-204

**COMS 260 COMMUNICATION AND GENDER**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines similarities and differences in communication between females and males.

94785 -  K. Osborne -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

94770 11:00AM-12:20PM  MW  K. Kicenski  HSLH-205

**CONST 105 CONSTRUCTION ESTIMATING PRINCIPLES**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: CONST-103
Introduces methods and practices related to construction estimating, including quantities and costs of materials, labor and management as well as miscellaneous items related to construction costs. May include computer program applications.

94669 06:00PM-09:05PM  T  Staff  HSLH-133

**CONST 106 SURVEY OF CONSTRUCTION CONTRACTS AND LAWS**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the basics of construction contracts, including typical contract terms and conditions, and formation, administration and interpretation of contracts. Introduces laws and regulations applying to construction, including license laws for contractors and design professionals, mechanics liens, stop notices, labor regulations, safety and CalOSHA, SWPPP, and environmental issues.

94673 06:00PM-09:05PM  M  J. Irwin  HSLH-133

**CONST 108 INTRODUCTION TO CONSTRUCTION INSPECTION AND CODES**
Units: 2.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: ARCHT-140 or CONST-103
Introduces construction inspection, and the function, responsibilities, authority and technical requirements related to construction, including state building code requirements for residential and non-residential construction.

94674 06:00PM-08:00PM  W  J. Paxton  EPEK-101

**CONST 120 CALIFORNIA MECHANICAL CODE**
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: CONST-108
Introduces the Uniform Mechanical Code as it applies to construction and maintenance of buildings regulated by this code.

94675 06:00PM-09:05PM  TH  Staff  HSLH-304
**COUNS 010 CAREER EXPLORATION**
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Equips students with the skills to select a career path.
95790 09:00AM-10:05AM MW S. Ling UCEN-309
04/14/14-06/14/14
DPS Student Emphasis. This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
95782 10:00AM-10:50AM TTH G. Martinez UCEN-209
04/15/14-06/14/14
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
95792 02:00PM-02:50PM TTH A. Ortega UCEN-209
04/14/14-06/04/14
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

**COUNS 070 DISTANCE LEARNING AND STRATEGIES FOR SUCCESS**
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Provides students with the skills necessary to be a successful online student. Offered pass/no-pass only.
95785 - O. Delavara-Solomon -
02/10/14-04/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

**COUNS 075 BUILDING MATH CONFIDENCE**
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Builds math confidence and develops successful math study strategies while maintaining a positive attitude toward learning math. Offered pass/no-pass only.
95794 10:00AM-11:20AM T A. Ortega UCEN-210
03/18/14-04/22/14
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

**COUNS 100 SUCCESS STRATEGIES FOR THE REENTRY ADULT**
Units: 3.00 - CSU, May Be Taken Once for Credit
Integrates personal growth and values, academic study strategies and critical and creative thinking proficiency for adult reentry students, emphasizing the attainment of success.
95787 - C. Perez -
Reentry Student Emphasis. ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

**COUNS 110 CAREER-LIFE PLANNING**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces self-assessment tools to identify college majors and careers. Students conduct career research, review labor market trends and develop job preparation skills and strategies.
96667 - O. Delavara-Solomon -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95788 - K. Brown -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95789 11:00AM-12:20PM MW K. Brown HSLH-305
95795 11:15AM-02:20PM W E. Shaker CCC-305
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
## COUNS 111 INTRODUCTION TO COLLEGE AND STRATEGIES FOR SUCCESS

**Units:** 1.00 - CSU, May Be Taken Once for Credit  
Provides students with the skills necessary to increase success in college. Topics include: college culture, goal setting, time management, study strategies, college services/resources and educational planning.

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<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
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<th>Days</th>
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## COUNS 112 TRANSITION STRATEGIES FOR INTERCOLLEGIATE STUDENT ATHLETES

**Units:** 2.00 - CSU, May Be Taken Once for Credit  
Focuses on factors influencing educational decisions as an intercollegiate student athlete for academic success and positive transitions into the university/working world.

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## COUNS 120 UNIVERSITY TRANSFER PLANNING

**Units:** 1.00 - CSU, May Be Taken Once for Credit  
Provides students with information and resources to facilitate a smooth transfer to four-year colleges and universities. Topics include UC/CSU applications, major and general education requirements, financial aid/scholarships, personalized student education plans and analysis of factors involved in the selection of transfer schools.

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<td>ONLINE CLASS</td>
<td>O. Delavara-Solomon</td>
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## COUNS 142 LEARNING TO LEARN

**Units:** 2.00 - CSU, May Be Taken Once for Credit  
Focuses on learning theory and seven practical learning strategies essential for college success.

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<th>Type</th>
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<td>95826</td>
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<td>TTH</td>
<td>A. Nguyen</td>
<td>BONH-305</td>
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This section is part of an International Student Learning Community. This section is offered in conjunction with the cohort that includes ESL-080-95048 and ESL-083-95049 or with the cohort that includes ESL-091-96296 and ESL-100-95051. International Students are encouraged to also enroll in COUNS 142. Interested Students are required to enroll in both ESL sections. For more information on the program visit www.canyons.edu/offices/ISP or call (661) 362-3580.
COUNS 150 STUDENT SUCCESS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the responsibilities and benefits of higher education, including educational planning, goal setting and career choices. Life skills and study skills are provided.

95809 09:30AM-10:50AM MW A. Reardon UCEN-305
EOPS Student Emphasis. This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

95810 06:00PM-09:05PM T D. Lozano EPEK-101
EOPS Student Emphasis

CULARTS 050 KNIFE SKILLS
Units: 1.50 - Not transferable, May Be Taken Once for Credit
Recommended Preparation: HRMGT-225 OR CULARTS-055
Introduces basic knife skills, including theory and proper technique. Emphasizes correct sanitation practices and good motor skills. A $50 materials fee will be charged upon registration.

94077 05:00PM-06:05PM MT Staff ICUE-1
04/14/14-06/03/14
06:10PM-07:40PM MT ICUE-2
04/14/14-06/03/14
This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

94070 06:00PM-07:35PM MT Staff ICUE-1
02/10/14-04/01/14
07:10PM-08:40PM MT ICUE-1
02/10/14-04/01/14
This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

CULARTS 055 CULINARY SAFETY AND SANITATION
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Introduces principles of food safety and sanitation in a food service operation.

96753 03:00PM-04:05PM T Staff -
02/11/14-05/22/14
This section is part of the COLLEGE NOW program and meets at Canyon High School.

94071 07:05PM-09:05PM T D. Binkle -
02/11/14-04/01/14

94075 07:05PM-09:10PM T D. Binkle ICUE-1
04/15/14-06/03/14
This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

CULARTS 120 INTRODUCTION TO THE CULINARY ARTS
Units: 1.00 - CSU, May Be Taken Once for Credit
Introduces the fundamentals of the culinary arts, history, terminology and culinary mathematics and explores culinary careers.

94072 06:00PM-08:05PM TH Staff ICUE-1
02/13/14-04/03/14
This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

**CULARTS 121 CULINARY FUNDAMENTALS I**
Units: 3.00 - CSU, May Be Taken Once for Credit
Co-requisite: CULARTS-050 and CULARTS-055 Recommended Preparation: CULARTS-120

Introduces classical cooking in the professional kitchen. A $75 materials fee will be charged upon registration.

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This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

**CULARTS 123 CULINARY FUNDAMENTALS II**
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: CULARTS-050, CULARTS-055 and CULARTS-121

Continues development of skills learned in Culinary Arts 121. Introduces high level culinary techniques and modern cooking styles, emphasizing sauce making, meat, poultry, fish and shellfish cooking techniques. Plate presentation theory and practice explored. A $75 materials fee will be charged upon registration.

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<tr>
<th>Course Code</th>
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</table>

This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

**CULARTS 125 PRINCIPLES OF GARDE MANGER I**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: CULARTS-050, CULARTS-055 and CULARTS-121

Introduces theory and practical skills needed to produce quality salads, sandwiches and cold sauce for a restaurant pantry station. A $75 materials fee will be charged upon registration.

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<tr>
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</table>

This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.

**CULARTS 129 CAKE DECORATING ESSENTIALS**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisites: CULARTS-127 and CULARTS-055

Trains students to decorate cakes according to commercial culinary standards. A $50 materials fee will be charged upon registration.

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<tr>
<th>Course Code</th>
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CULARTS 130 PASTRY ART
Units: 1.00 - CSU, May Be Taken Once for Credit
Prerequisite: CULARTS-128 and CULARTS-129

Introduces culinary techniques to prepare candies, individual plated desserts, and centerpieces. Includes working with pulled sugar and pastillage as well as preparation of frozen desserts. A $50 materials fee will be charged upon registration.

94068 09:00AM-10:05AM  W  C. Schwanke  ICUE-1
02/12/14-04/02/14
10:10AM-01:15PM  W  ICUE-2
02/12/14-04/02/14

CULARTS 131 CHOCOLATES
Units: 2.00 - CSU, May Be Taken Once for Credit
Prerequisite: CULARTS-128

Introduces fundamental techniques in chocolate production, including candies, confections, and desserts. A $75 materials fee will be charged upon registration.

94069 10:00AM-11:05AM  F  C. Schwanke  ICUE-1
04/18/14-05/30/14
11:10AM-03:50PM  F  ICUE-2
04/18/14-05/30/14
10:00AM-03:50PM  S  ICUE-2
04/19/14-05/31/14

CULARTS 132 CULINARY FUNDAMENTALS III
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: CULARTS-123

Presents advanced theory in culinary techniques and modern cooking styles, including breakfast and brunch cookery, vegetarian dishes, menu design, and plate presentation. A $75 materials fee will be charged upon registration.

94073 09:00AM-11:10AM  MT  D. Otto  ICUE-1
04/14/14-06/06/14
11:15AM-05:45PM  MT  ICUE-2
04/14/14-06/06/14

CULARTS 150 FOOD SERVICE COSTS AND CONTROLS
Units: 2.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: CULARTS-121 and HRMGT-220

Prepares the student to determine food, beverage, and labor costs and apply appropriate cost controls, including recipe conversions, menu pricing, food and labor cost percentages, and interpretation of a profit and loss statement.

94076 06:00PM-08:05PM  WTH  Staff  ICUE-1
04/16/14-06/05/14

This class meets at the College of the Canyons Institute for Culinary Education (ICUE) located at 27911 Sloan Canyon Road, Castaic, CA 91384.
CWE 188BUS COOPERATIVE WORK EXPERIENCE EDUCATION BUSINESS
Units: 1.00-4.00 - CSU, Unlimited Repeats
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Maximum 6 total units.

96767 09:00AM-11:00AM S C. Nelson HSLH-232
02/22/14-06/05/14
This class meets one time on Saturday 2/22/14. Students must complete the CWEE Orientation http://www.canyons.edu/offices/cwee/ before enrolling in this class. Students must be employed or have secured an internship by the class meeting date.

96766 06:00PM-08:00PM W C. Nelson HSLH-232
02/19/14-06/05/14
This class meets one time on Wednesday 2/19/14. Students must complete the CWEE Orientation http://www.canyons.edu/offices/cwee/ before enrolling in this class. Students must be employed or have secured an internship by the class meeting date.

CWE 188CULA COOPERATIVE WORK EXPERIENCE EDUCATION CULINARY ARTS
Units: 1.00-4.00 - CSU, Unlimited Repeats
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Maximum 8 units per term and 16 total units.

96768 06:00PM-08:00PM W C. Nelson HSLH-232
02/19/14-06/05/14
This class meets one time on Wednesday 2/19/14. Students must complete the CWEE Orientation http://www.canyons.edu/offices/cwee/ before enrolling in this class. Students must be employed or have secured an internship by the class meeting date.

CWE 188GMD COOPERATIVE WORK EXPERIENCE EDUCATION GRAPHIC AND MULTIMEDIA DESIGN
Units: 1.00-4.00 - CSU, Unlimited Repeats
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Maximum 8 units per term and 16 total units.

96771 06:00PM-08:00PM T C. Nelson HSLH-304
02/18/14-06/05/14
This class meets one time on Tuesday 2/18/14. Students must complete the CWEE Orientation http://www.canyons.edu/offices/cwee/ before enrolling in this class. Students must be employed or have secured an internship by the class meeting date.

CWE 188MEA COOPERATIVE WORK EXPERIENCE EDUCATION MEDIA ENTERTAINMENT ARTS
Units: 1.00-4.00 - CSU, Unlimited Repeats
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Maximum 8 units per term and 16 total units.

96773 12:00PM-02:00PM S C. Nelson HSLH-232
02/22/14-06/05/14
This class meets one time on Saturday 2/22/14. Students must complete the CWEE Orientation http://www.canyons.edu/offices/cwee/ before enrolling in this class. Students must be employed or have secured an internship by the class meeting date.

96772 06:00PM-08:00PM T C. Nelson HSLH-304
02/18/14-06/05/14
This class meets one time on Tuesday 2/18/14. Students must complete the CWEE Orientation http://www.canyons.edu/offices/cwee/ before enrolling in this class. Students must be employed or have secured an internship by the class meeting date.

CWE 188PLGL COOPERATIVE WORK EXPERIENCE EDUCATION PARALEGAL STUDIES
Units: 1.00-4.00 - CSU, Unlimited Repeats
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Maximum 8 units per term and 16 total units.

**CWE 188SIGN COOPERATIVE WORK EXPERIENCE EDUCATION SIGN LANGUAGE**
Units: 1.00-4.00 - CSU, Unlimited Repeats
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Maximum 8 units per term and 16 total units.

**CWE 189GNRL COOPERATIVE WORK EXPERIENCE EDUCATION GENERAL**
Units: 1.00-3.00 - CSU, May Be Taken 4 Times
Provides students with the opportunity to apply knowledge and skills gained from college courses in an actual work setting. The work experience may be paid or unpaid and need not be related to the students educational goals. For more information about earning elective units for ongoing work experience or applying for an internship, visit www.canyons.edu/cwee. Students are limited to a maximum of 6 total units of CWE 189.

**DANCE 100 DANCE APPRECIATION**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the influences which have historically and culturally shaped dance throughout the world. Non-performance course. Does not meet the Physical Education activity requirement for the associate degree.

**DANCE 107 DANCE CONDITIONING**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Focuses on dance conditioning including practice of dance exercises for muscle development, conditioning, strength and flexibility.

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<th>Instructor</th>
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**DANCE 111 FUNDAMENTALS OF DANCE MOVEMENT**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces basic technical and interpretive skills of ballet, modern and jazz dance. Designed for students with little to no dance experience.

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<td>MW</td>
<td>P. Smith</td>
<td>PCOH-101</td>
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**DANCE 121 MODERN DANCE I**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces the basic movements, patterns and style of modern dance, emphasizing elementary skills and techniques while conferring an appreciation of modern dance and increasing understanding of body structure and movement.

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</table>

**DANCE 122 MODERN DANCE II**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: DANCE-121
Continues Modern Dance I focusing on learning intermediate movements, patterns and styles intrinsic to modern dance.

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**DANCE 130 HIP-HOP DANCE**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces the fundamentals of hip-hop dance.

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</table>

**DANCE 131 INTRODUCTION TO JAZZ TECHNIQUES**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces jazz dance, emphasizing elementary skills and techniques of various jazz dance styles.

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<th>Code</th>
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<th>Instructor</th>
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<tbody>
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**DANCE 132 INTERMEDIATE JAZZ**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: DANCE-131
Presents intermediate jazz skills.

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**DANCE 133 INTRODUCTION TO AFRICAN DANCE**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Presents traditional and contemporary dances of West African cultures.

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**DANCE 134 BALLROOM AND SOCIAL DANCE**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces social dance styles and their performance techniques.
DANCE 135 BEGINNING TAP DANCE
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces elementary tap skills, emphasizing basic tap routines and rhythmic structures.

DANCE 136 INTERMEDIATE TAP
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces intermediate level tap skills, syncopated rhythmic combinations and evaluation techniques for the sound and rhythmic accuracy of the taps.

DANCE 141 INTRODUCTION TO BALLET TECHNIQUES
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces the basic skills and techniques of ballet exercises at the barre in order to develop flexibility, strength, control and resilience.

DANCE 142 INTERMEDIATE BALLET
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: DANCE 141
Continues the ballet skills introduced in Dance 141, with additional emphasis on the rhythm, design and dynamics of ballet dance.

DANCE 159 COMMERCIAL DANCE
Units: 2.00 - CSU, May Be Taken Once for Credit
Introduces movement techniques for the dance entertainment industry.

DANCE 161 COC DANCE COMPANY PRODUCTION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: DANCE 111 and Successful audition.
Represents the resident dance company of College of the Canyons and provides intermediate and advanced dance students with experience in performing student, faculty and guest artist works in venues on and off campus. Field trips may be required.

DANCE 170 INTRODUCTION TO CHOREOGRAPHY
Units: 1.50 - UC:CSU, May Be Taken Once for Credit
Prerequisite: DANCE 111
Introduces the fundamental skills and concepts necessary to choreograph dance for the stage.
Auditions will start at 10:30 am on March 8 in PCOH-101. Dance 170 students will choreograph dances for Dance 161. The Dance Company and Production class will be required to attend a minimum of 20 hours of lab in that class on either or both MW from 6:30 PM - 9:30 PM.

**ECE 110 INTRODUCTION TO EARLY CHILDHOOD EDUCATION**  
Units: 3.00 - CSU, May Be Taken Once for Credit  
Recommended Preparation: ECE-116A

Introduces the study of early childhood education, including the history and philosophy of early education, issues of development, teacher roles, partnerships with parents and the current issues and trends in the field of early childhood education. Field observation at sites designated by the instructor will be required. Meets the partial core requirement to teach in a Title XXII or Title V program and meets a core requirement for licensing and the Child Development Permit.

**ECE 115 CURRICULUM AND CLASSROOM MANAGEMENT OF EARLY CHILDHOOD EDUCATION**  
Units: 3.00 - CSU, May Be Taken Once for Credit  
Prerequisite: ECE-110

Covers planning and implementation of a developmentally appropriate preschool environment including curriculum and behavior management techniques. A continuation of ECE 110.

**ECE 116B CURRICULUM AND CLASSROOM MANAGEMENT LAB B**  
Units: 1.00 - CSU, May Be Taken Once for Credit  
Prerequisite and co-requisite: ECE/CHLDEV-116A and completion of or concurrent enrollment in ECE-115.

Provides hands-on experience observing and implementing developmentally appropriate practice as applied to the theory classes ECE-110 and 115. Students participate in assisting Master or Mentor teachers in the preschool environment. Written observations are required including planning, implementation and evaluation of activities.

Lab requires a commitment of 3.5 hours per week, one specific day a week. One to two weeks prior to the beginning of the semester, an email will be sent with mandatory lab orientation information. Please make sure to check your mycanyons email.

**ECE 116C CURRICULUM AND CLASSROOM MANAGEMENT LAB C**  
Units: 1.00 - CSU, May Be Taken Once for Credit  
Prerequisite: ECE-116A and 116B.

Third in a series of hands-on experiences observing and implementing developmentally appropriate practice as applied to the theory classes ECE 110 and ECE 115. Student teachers assist in the ECE environment, plan, and implement weekly group activities as well as plan, facilitate and evaluate two full sessions (TBA).

Lab requires a commitment of 3.5 hours per week, one specific day a week. One to two weeks prior to the beginning of the semester, an email will be sent with mandatory lab orientation information. Please make sure to check your mycanyons email.

**ECE 120 CHILD GROWTH AND DEVELOPMENT**  
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Covers the process of growth and change of human development spanning conception through late childhood. Current theories and issues related to the field of Early Childhood Education are reviewed extensively. Meets part of the Title XXII core requirements to work in a licensed early childhood program.

ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ECE 125 CHILD, FAMILY AND COMMUNITY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the developing child in a societal context focusing on the interrelationship of family, school and community and emphasizing historical and socio-cultural factors. Meets the requirement for licensing and the Child Development Permit.

ECE 130 INFANT/TODDLER DEVELOPMENT AND CURRICULUM
Units: 3.00 - CSU, May Be Taken Once for Credit
Surveys infant/toddler development and its implications for group child care settings.

ECE 140 RECREATIONAL LEADERSHIP IN SCHOOL AGE CHILD CARE
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents different leadership techniques and styles as they apply to various recreational activities for school age children.

ECE 151 ART AND CREATIVITY FOR YOUNG CHILDREN
Units: 2.00 - CSU, May Be Taken Once for Credit
Explore arts and creativity in young children, including selection of developmentally appropriate media, motivational techniques and classroom arrangements. A creative art curriculum resource file will be developed.

ECE 156 LITERATURE AND LANGUAGE DEVELOPMENT FOR THE YOUNG CHILD
Units: 2.00 - CSU, May Be Taken Once for Credit
Emphasizes how children learn language skill, including techniques to promote and establish language and literature in a preschool setting.

ECE 160 UNDERSTANDING AND EDUCATION OF EXCEPTIONAL CHILDREN
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the field of special education with emphasis on developmental theories as applied to the understanding and education of exceptional children through age eight.
ECE 165 Teaching Children in a Diverse Community
Units: 3.00 - CSU, May Be Taken Once for Credit
Covers the impact of social, political, economic and cultural issues that shape values, beliefs, and behaviors through exploration of their own experiences to increase their own understanding of the impact these issues have on teaching children in a diverse community.
96343 S. Greene

ECE 175 Childhood Health and Safety
Units: 1.00 - CSU, May Be Taken Once for Credit
Introduces common childhood illnesses, emphasizing safety issues, licensing regulations and health codes pertaining to children and children's programs. American Red Cross certification for First Aid and Community CPR is included.
94856 08:00AM-04:00PM  S M. Marshall CCC-203
02/22/14-03/01/14
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94858 08:00AM-04:00PM  S M. Marshall ECED-B
03/15/14-03/22/14

ECE 201 Supervision and Administration of Children's Programs
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: ECE-110, ECE-120 & ECE-125
Intended for the experienced teacher, this course meets Title XXII requirements to direct children's programs, including licensing, budgeting, staffing and basic school management procedures. This course meets one of the Title V requirements for the Child Development Permits for the Site Supervisor or Program Director.
94806 - W. Ruiz -
02/10/14-04/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ECE 202 Advanced Supervision and Administration of Children's Programs
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: ECE-201
Focuses on the staffing, management and human resource development aspects of directing children's programs. Also meets one of the state requirements for the Site Supervisor or Program Director Child Development Permits as needed for Title V programs.
94807 - W. Ruiz -
04/14/14-06/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ECON 170 Economic History of the United States
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the economic development of the U.S. (Same as HIST-170). Fulfills Title V U.S. History requirement for the associate degree.
94711 - S. Burns -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
94706 11:00AM-12:20PM MW G. Jimenez MENH-353
94701 12:30PM-01:50PM TTH G. Jimenez CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94703 02:00PM-03:20PM TTH G. Jimenez CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
ECON 201 MACROECONOMICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-060

Examines the basic concepts of economics, emphasizing macro-analysis including the nature of the American economy, national income analysis, money and banking, and fiscal and monetary policies.

94685 09:30AM-10:50AM  MW  G. Cruz  HSLH-206
94697 11:00AM-12:20PM  MW  B. Su  CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94687 11:00AM-12:20PM  MW  G. Cruz  HSLH-206
94689 11:00AM-12:20PM  TTH  G. Cruz  HSLH-206
94688 12:30PM-01:50PM  MW  G. Cruz  HSLH-206
94700 05:45PM-08:50PM  T  B. Su  HSLH-206

ECON 202 MICROECONOMICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ECON-201

Examines the basic concepts of economics emphasizing micro-analysis including supply and demand, the competitive firm and monopolies and oligopolies.

94705 09:30AM-10:50AM  MW  G. Cruz  HSLH-206
94695 09:30AM-10:50AM  MW  B. Su  CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ECON 202H MICROECONOMICS HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ECON-201 or ECON-201H

Examines basic concepts of economics emphasizing micro-analysis, including supply and demand, the competitive firm, monopoly and oligopoly. Additional reading, writing, and research required.

94699 09:30AM-10:50AM  TTH  B. Su  HSLH-206

ECON 291 STATISTICAL METHODS IN BUSINESS AND ECONOMICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070

Descriptive statistics, elements of probability distributions, sampling estimation, and confidence intervals, tests of hypothesis, linear regression and correlation. Applications to problems in business and economics. Writing and the use of spreadsheet software are required. UC credit limitation: ECON-291, MATH-140, MATH-140H PSYCH-104 and SOCI-137 combined, maximum credit one course.

94691 12:30PM-01:50PM  TTH  G. Cruz  HSLH-206

EDUC 203 INTRODUCTION TO TEACHING IN A DIVERSE SOCIETY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces students to the field of teaching focusing on requirements and contemporary issues in multicultural schools. In addition to lecture, 30 hours of fieldwork/observation with a certificated teacher is required. CSU credit limitations; consult a counselor.
ENGL 071 BEGINNING READING AND WRITING SKILLS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Co-requisite: ENGL-071L

Improves writing at the sentence level and improves reading comprehension through study of nonfiction pre-college level texts. Also introduces the basics of the composition process. Units do not apply to the associate degree.

ENGL 071L BEGINNING WRITING AND READING SKILLS WORKSHOP
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Co-requisite: ENGL-071

Provides supplementary instruction and practice in sentence skills, reading comprehension and the writing process for currently enrolled English 071 students. Offered pass/no-pass only. Units do not apply to the associate degree.

ENGL 081 INTERMEDIATE READING AND WRITING SKILLS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: ENGL-071

Develops critical reading skills through a survey of fiction and nonfiction. Prepares students to write coherent source-based paragraphs for a college audience including structure, mechanics and editing. Units do not apply to the associate degree.
ENGL 091 INTRODUCTION TO COLLEGE READING AND WRITING

Units: 3.00  - Not transferable, May Be Taken Once for Credit
Prerequisite: ENGL-081

Prepares students to write well-organized, unified and coherent essays for a college audience and teaches critical reading skills for college-level reading material. No credit if taken after ENGL-094 or ENGL-096.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>94181</td>
<td>MW</td>
<td>08:00AM-09:20AM</td>
<td>K. Gurnee</td>
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<tr>
<td>94178</td>
<td>MW</td>
<td>08:00AM-09:20AM</td>
<td>D. Atkinson</td>
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<td>08:00AM-09:30AM</td>
<td>R. McGinis</td>
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<td>94182</td>
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<td>S. Lynch</td>
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<tr>
<td>94106</td>
<td>MW</td>
<td>09:30AM-10:50AM</td>
<td>R. Rassool</td>
<td>CCC-300</td>
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FYE CLASS. This class is for FYE students. For more information on the FYE program visit [http://www.canyons.edu/offices/cte/collegesuccess/fye.asp](http://www.canyons.edu/offices/cte/collegesuccess/fye.asp) This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

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<tr>
<td>94114</td>
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<td>09:30AM-10:50AM</td>
<td>N. Inganni</td>
<td>CCC-602</td>
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<tr>
<td>94183</td>
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<td>S. Lynch</td>
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<td>94185</td>
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<td>11:00AM-12:20PM</td>
<td>T. Sherard</td>
<td>MENH-334</td>
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<tr>
<td>94186</td>
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<td>11:00AM-12:20PM</td>
<td>T. Sherard</td>
<td>MENH-334</td>
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<tr>
<td>94122</td>
<td>TTH</td>
<td>12:30PM-01:50PM</td>
<td>A. McCutchon</td>
<td>CCC-301</td>
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</table>

This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with SOC-101-95417. For more information visit [http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp](http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp) This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
ENGL 094 INTRODUCTION TO TECHNICAL READING AND WRITING
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: ENGL-081 or appropriate placement as determined by the COC English placement process.

Develops the reading and writing skills needed to be successful in the workplace. No credit if taken after ENGL-091.

ENGL 096 ACCELERATED PREPARATION FOR COLLEGE READING AND WRITING
Units: 4.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: ENGL-071 or eligibility for English 081 as determined by the college’s placement process.

Provides an accelerated approach to prepare students for transfer-level English composition by focusing on writing strategies for well-organized, unified and coherent college essays and critical reading skills for interpreting college-level reading material. Units do not apply to the associate degree.
ENGL 101 ENGLISH COMPOSITION

Units: 3.00 - UC:CSU. May Be Taken Once for Credit
Prerequisite: ENGL-091, ENGL-094, ENGL-096 or ESL-100

Builds expository writing and critical reading skills through the composition of well-organized, full-length essays containing properly documented evidence and the analysis and evaluation of college-level readings.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in ENGL-101-94199. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

94205 05:00PM-07:05PM TTH J. Hauss LTLC-144

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in ENGL-101-94199. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

94205 05:00PM-07:05PM TTH J. Hauss LTLC-144
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94212 11:20AM-12:50PM  MTWTH  M. Edwards  MENH-340
02/10/14-04/03/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in ENGL-102-94213. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

94215 12:30PM-01:50PM  MW  D. Davis  BONH-309
94187 12:30PM-01:50PM  M  J. Cheng-Levine  MENH-334
HYBRID CLASS. On-campus meetings (12:30 pm - 1:50 pm) every Monday. For class information, visit http://www.canyons.edu/offices/distance_learning/.

94133 12:30PM-01:50PM  MW  R. Gifford  CCC-302
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94187 12:30PM-01:50PM  M  J. Cheng  MENH-334
This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with SOCI-101-94137. For more information visit http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp.

94211 06:30PM-09:35PM  T  E. Havey  MENH-240
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ENGL 101H HONORS ENGLISH COMPOSITION
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-091, ENGL-094, ENGL-096 or ESL-100

Principles and methods of expository writing, with reading and analysis of expository prose and creative literature. The honors component requires expanded and more complex reading and writing assignments.

94240 10:15AM-12:20PM  MW  M. Petersen  BONH-305
94241 12:30PM-02:35PM  T  Welch  BONH-305

ENGL 102 INTERMEDIATE COMPOSITION, LITERATURE AND CRITICAL THINKING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101 or ENGL-101H
Builds on the critical thinking, reading, and writing practice begun in English 101, including critical analysis, interpretation, and evaluation of literary works, along with writing of argumentative essays about literary works. Prerequisite: ENGL 101 or ENGL-101H

ENGL 102H INTERMEDIATE COMPOSITION, LITERATURE AND CRITICAL THINKING - HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101 or ENGL-101H

Builds on the critical thinking, reading, and writing practice begun in English 101, including critical analysis, interpretation, and evaluation of literary works, along with writing of argumentative essays about literary works. Honors work challenges students to be more analytical and creative through expanded assignments such as more in depth engagement with and application of literary theory.

ENGL 103 CRITICAL READING, WRITING AND THINKING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101 or 101H
Examines the principles of critical thinking as applied to writing and reading arguments on complex issues. Focuses on textual analysis, argumentative writing, and logical reasoning.

94221 - A. McCutcheon - ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

94253 09:30AM-10:50AM MW A. Kaiserman BONH-308
94256 09:30AM-10:50AM TTH A. Kaiserman MENH-240
94254 11:00AM-12:20PM MW D. Davis BONH-309
94146 02:00PM-03:20PM MW P. Acosta CCC-504
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94147 02:00PM-03:20PM TTH D. Davis CCC-402
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ENGL 105 INTRODUCTION TO CREATIVE WRITING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101

Focuses on writing and analysis of poetry, short stories, and plays.

94257 12:30PM-01:50PM MW J. Voth MENH-338

ENGL 108 CREATIVE WRITING - POETRY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101

Advanced practice in writing poetry and reading selected works of major poets.

94258 11:00AM-12:20PM TTH A. Terzian BONH-308

ENGL 111 INTRODUCTION TO LINGUISTICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101 or ENGL-101H

Introduces topics in human language, including systems of grammar, the social and historical contexts of language, language learning and language change.

96923 - A. Glapa-Grossklag - ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ENGL 122 LITERARY MAGAZINE PRODUCTION
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces literary magazine production, culminating in the publication of a creative arts magazine.

96664 02:30PM-05:35PM TH A. Terzian HSLH-133

ENGL 135 LITERATURE AND FILM
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces literature through the comparative study of selected short stories, novels, and plays and the films based on these literary works.

94259 02:30PM-05:35PM T A. Terzian HSLH-101

ENGL 204 TECHNICAL REPORT WRITING
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101

Focuses on the writing of reports and accompanying documents required in professional or vocational environments, including proposals, summaries, letters, memoranda and research skills.

ENGL 250 BRITISH LITERATURE I
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A survey of British literature from the beginning to the end of the 18th Century.
94261 02:00PM-03:20PM  TTH  M. Harutunian  BONH-308

ENGL 251 BRITISH LITERATURE II
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys British literature from 1800 to the present.
94269 11:00AM-12:20PM  TTH  K. Ball  CCC-301
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

ENGL 260 AMERICAN LITERATURE I
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A survey of the major movements and genres of American literature from its beginnings through the Civil War.
94222 03:30PM-04:50PM  MW  A. McCutcheon  BONH-309

ENGL 261 AMERICAN LITERATURE II
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A survey of American Literature from 1860 to the present.
94262 - - T. Sherard -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ENGL 262 AMERICAN MULTICULTURAL LITERATURE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys of multicultural literature of the United States.
94263 12:30PM-01:50PM  MW  J. Hauss  BONH-308

ENGL 263 INTRODUCTION TO POETRY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents the elements of poetry in selected poems in English representing a diversity of voices, emphasizing the discovery of meaning by reading analytically.
94264 02:00PM-03:20PM  TTH  A. Kempler  MENH-240

ENGL 273 WORLD LITERATURE I
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys world literature in translation from ancient times to the Middle Ages.
96752 12:30PM-01:50PM  TTH  S. Lynch  BONH-308

ENGR 096 DISCOVER ENGINEERING
Units: 2.00 - Not transferable, May Be Taken Once for Credit
Explores the various engineering disciplines through the examination of engineering problems and their solutions.

ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

ENGR 110 INTRODUCTION TO AUTOCAD
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A beginning course in two-dimensional computer-aided drafting using AutoCAD software.

ENGR 114 SOLIDS MODELING FOR MECHANICAL DRAFTING
Units: 3.00 - CSU, May Be Taken Once for Credit
Focuses on design and development of mechanical parts with solids modeling program Solidworks.

ENGR 151 MATERIALS OF ENGINEERING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: CHEM-201.
Covers properties of materials as they relate to atomic and crystal structures. Topics include atomic structure and bonding; crystalline structures; phases and phase diagrams; metals; polymers; electrical and magnetic properties; optical properties; and corrosion and process methods.

ENGR 151L MATERIALS OF ENGINEERING LAB
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Co-requisite: ENGR-151
Presents crystalline structures, mechanical properties of metals, the electrical properties of semiconducting materials and polymers in a laboratory setting.

ENGR 153 ELECTRICAL CIRCUITS I
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-212 and PHYSIC-221.
Presents electric circuit analysis in both time and frequency domains, transient and steady state solutions. Topics include linear circuit analysis techniques, Kirchhoff's laws, Network theorems, mesh and nodal analysis, OP amps and amplifiers, Thevenin/Norton equivalents, natural-forced- complete response of RLC circuits, AC circuits, phasors, three-phase power, frequency response, and resonance.

ENVRMT 101 INTRODUCTION TO ENVIRONMENTAL STUDIES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the use of the Earth's natural resources by human civilizations; the roles that economics, ethics, law, history, politics, culture and gender inequity have played in resource use and distribution, as well as career opportunities in environmental studies.
FIELD STUDIES CLASS. Optional, on location field study will take place at Camp Tahquitz, south of Big Bear on 4/25-4/27. The field study will replace 12 lecture hours. Students are responsible for arranging their own transportation, minimal fee for meals and accommodations. Please visit www.canyons.edu/fieldstudies for information regarding students responsibilities and requirements.

ENVRMT 104 ENERGY RESOURCES AND CONSERVATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces a quantitative survey of current energy resources, alternate methods of energy generation, and various energy conservation methods using scientific inquiry, including practical applications relevant to today's economy and technology. Field trips required.

ESL 060 COLLEGE WRITING & GRAMMAR I
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-4A or appropriate placement as determined by the COC ESL or Non-Credit placement process.
Develops reading, writing and grammar skills to move non-native speakers of English toward college-level work. Offered pass/no-pass only. Units do not apply to the associate degree.

ESL 061 COLLEGE LISTENING AND SPEAKING I
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Provides practice in speaking in informal college situations. Focuses on listening, speaking and pronunciation through extensive practice in common college situations. Offered pass/no-pass only. Units do not apply to the associate degree.

ESL 070 COLLEGE WRITING & GRAMMAR II
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: ESL-060 or NC.ESL-4B or COC Credit or Non Credit placement test
Continued development of reading, writing and grammar skills necessary for college-level work. Offered pass/no-pass only. Units do not apply to the associate degree.

ESL 071 COLLEGE LISTENING AND SPEAKING II
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Provides extensive practice in oral communication in both formal and informal college situations. Develops listening strategies. Offered pass/no-pass only. Units do not apply to the associate degree.
ESL 080 COLLEGE WRITING AND GRAMMAR III
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: ESL-070 or appropriate placement as determined by the COC placement process.

Focuses on non-personal paragraph and short essay writing, including the writing process and more advanced grammar. Units do not apply to the associate degree.

95046 09:00AM-12:20PM  MW  S. Otoo  BONH-13
04/14/14-06/06/14

This section is part of an ESL Learning Community for International Students but is open to students who are not part of this program. This section is offered in conjunction with ESL-070-95044, ESL-071-95045 and ESL-083-95047. Students who are part of the International Student Program and place at this level are required to enroll in all four sections. For more information on the program visit http://www.canyons.edu/offices/ISP or call (661) 362-3580.

95048 12:30PM-01:50PM  MW  H. MacLean  BONH-13

This section is part of an ESL Learning Community for International Students but is open to students who are not part of this program. This section is offered in conjunction with ESL-083-95049. Students who are part of the International Student Program and place at this level are required to enroll in both ESL sections and are encouraged to enroll in COUNS-142-95049. For more information on the program visit http://www.canyons.edu/offices/ISP or call (661) 362-3580.

ESL 081 COLLEGE LISTENING & SPEAKING III
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Provides intensive practice in academic listening, note-taking and speaking skills. Focuses on fluency. Offered pass/no-pass only. Units do not apply to the associate degree.

95050 09:30AM-10:50AM  TTH  J. Nguyen  BONH-10

ESL 083 COLLEGE READING & DISCUSSION III
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: ESL-070 or appropriate placement by the COC ESL placement process. Recommended Preparation: ESL-080

Intensive development of reading and vocabulary building skills as well as discussion techniques through analysis of fiction and non-fiction materials.

95047 09:00AM-12:10PM  TTH  H. MacLean  BONH-13
04/15/14-06/06/14

This section is part of an ESL Learning Community for International Students but is open to students who are not part of this program. This section is offered in conjunction with ESL-070-95044, ESL-071-95045 and ESL-080-95046. Students who are part of the International Student Program and place at this level are required to enroll in all four sections. For more information on the program visit http://www.canyons.edu/offices/ISP or call (661) 362-3580.

95049 12:30PM-01:50PM  TTH  N. Patnaik  BONH-13

This section is part of an ESL Learning Community for International Students but is open to students who are not part of this program. This section is offered in conjunction with ESL-080-95048. Students who are part of the International Student Program and place at this level are required to enroll in both ESL sections and are encouraged to enroll in COUNS-142-95049. For more information on the program visit http://www.canyons.edu/offices/ISP or call (661) 362-3580.

ESL 091 ACCENT REDUCTION
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Focuses on accent reduction for non-native speakers of English. Course covers production of vowels, consonants, stress, rhythm, intonation. Offered pass/no-pass only. Units do not apply to the associate degree.

96296 12:30PM-01:50PM  MW  S. King  BONH-10

This section is part of an ESL Learning Community for International Students but is open to students who are not part of this program. This section is offered in conjunction with ESL-100-95051. Students who are part of the International Student Program and place at this level are required to enroll in both ESL sections and are encouraged to enroll in COUNS-142-95049. For more information on the program visit http://www.canyons.edu/offices/ISP or call (661) 362-3580.

ESL 100 COLLEGE READING AND WRITING IV
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ESL-080 and 083 or appropriate placement as determined by the COC ESL placement process.

Reading, composition and grammar for advanced non-native speakers, including complex sentence patterns and researched multi-paragraph essays.

This section is part of an ESL Learning Community for International Students but is open to students who are not part of this program. This section is offered in conjunction with ESL-091-96296. Students who are part of the International Student Program and place at this level are required to enroll in both ESL sections and are encouraged to enroll in COUNS-142-95049. For more information on the program visit [http://www.canyons.edu/offices/ISP](http://www.canyons.edu/offices/ISP) or call (661) 362-3580.

**ESYST 101 BASIC ELECTRONICS**

Units: 4.00 - CSU, May Be Taken Once for Credit
Introduces basic electronics and electronic systems technology.

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**ESYST 102 CIRCUIT ANALYSIS**

Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: ESYST-101 or CMPELC-130

Explores the functionality of basic electronic components as used in various types of circuits.

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**ESYST 112 INDUSTRIAL ROBOTICS**

Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: ESYST-101 or CMPELC-130

Presents industrial robotics, including designing, building, operating, and programming.

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**FIRET 003 SPRING FIREFIGHTER IN-SERVICE TRAINING**

Units: 0.50 - Not transferable, Unlimited Repeats
Provides updated information and skills in the areas of fire apparatus, specialized emergency operations, current department policy and procedures, and fire suppression and investigation.

REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES. Offered pass/no-pass only.

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FIRETC 101 FIRE PROTECTION ORGANIZATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces fire services and fire protection careers, including fire department organization, firefighting tactics, fire prevention, tools and equipment, alarm systems, and water systems.
94815 11:00AM-12:20PM TTH H. Kaplan TWSH-107

FIRETC 102 FIRE PREVENTION TECHNOLOGY
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides fundamental knowledge relating to the field of fire prevention.
96596 08:00AM-09:20AM TTH K. Kawamoto TWSH-107

FIRETC 103 FIRE PROTECTION EQUIPMENT AND SYSTEMS
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides information relating to the features of design and operation of fire alarm systems, water-based fire suppression systems, special hazard fire suppression systems, water supply for fire protection and portable extinguishers.
94818 09:30AM-10:50AM TTH K. Kawamoto TWSH-107

FIRETC 104 BUILDING CONSTRUCTION FOR FIRE PROTECTION
Units: 3.00 - CSU, May Be Taken Once for Credit
Fundamentals of building construction as it relates to fire protection. Covers classification of occupancy and types of construction with emphasis on fire protection features including building equipment, facilities, fire resistant materials and high-rise considerations.
94803 - J. Pearce -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
94813 11:00AM-12:20PM MW K. Kawamoto TWSH-107

FIRETC 105 FIRE BEHAVIOR AND COMBUSTION
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines fundamentals and scientific principles of fire behavior, combustible materials, extinguishing agents, hazardous and toxic materials, forms of energy and fire prevention/suppression techniques.
94804 - D. Hebert -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
96597 12:30PM-01:50PM MW K. Kawamoto TWSH-107

FIRETC 106 FIRE COMPANY ORGANIZATION AND PROCEDURES
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents the role of the fire company officer in municipal fire departments, including governing laws and regulations, officer qualifications, supervision, morale, discipline and personnel issues.

**FIRETC 108 FIRE HYDRAULICS**
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents fire service hydraulics' theory, formulas, and water supply.

94817 08:00AM-09:20AM MW R. Osborne TWSH-107

**FIRETC 109 PRINCIPLES OF FIRE AND EMERGENCY SERVICE SAFETY AND SURVIVAL**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the basic principles and history related to the national firefighter life safety initiatives, focusing on the need for cultural and behavior change throughout emergency services.

95853 06:00PM-09:55PM W K. Kawamoto TWSH-107

**FIRETC 110 WILDLAND FIRE BEHAVIOR**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces principles related to wildland fire behavior such as weather, fuel and topographic factors.

94809 06:00PM-09:55PM T R. Osborne TWSH-107

**FIRETC 120 HAZARDOUS MATERIALS**
Units: 3.00 - CSU, May Be Taken Once for Credit
Basic fire chemistry and problems of flammability as encountered by emergency services personnel when dealing with fuels, flammable solids, combustible metals, plastics and oxidizers. Basic hazardous material response elements will also be discussed in regards to EMS personnel and their role as first responders.

94810 09:30AM-10:50AM MW R. Osborne TWSH-107

**FIRETC 123 FIRE INVESTIGATION**
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines methods of determining cause and origin of fire, types of fires, related arson laws, introduction to arson, and incendiaries.

94814 12:30PM-01:50PM TTH H. Kaplan TWSH-107

**FIRETC 125 FIREFIGHTING TACTICS AND STRATEGY**
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines the principles of fire control through utilization of personnel, equipment, and extinguishing agents on the fire ground.

94811 06:00PM-09:05PM TH T. White TWSH-107

**FRNCH 101 ELEMENTARY FRENCH I**
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Develops language skills in listening, reading, speaking and writing within a cultural context with a strong emphasis on communication. Corresponds to the first two years of high school French. Not appropriate for native speakers.

94269 09:00AM-09:55AM MTWTH P. Etienne BONH-25
96717 09:30AM-11:35AM MW Staff BONH-301
94270 10:05AM-11:00AM MTWTH P. Etienne BONH-25
94273 05:00PM-07:05PM MW M. Kohn CCC-405

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
FRNCH 102 ELEMENTARY FRENCH II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: FRNCH-101

Continues the study of the fundamentals of the French language, emphasizing correct pronunciation and mastery of a practical vocabulary, oral and written expression, and the study of the cultures of the contemporary French-speaking world. Not appropriate for native speakers.

94271 11:10AM-12:05PM MTWTH P. Etienne BONH-25

FRNCH 202 INTERMEDIATE FRENCH II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: FRNCH-201

Studies more advanced grammatical structures and syntax, emphasizing practical and idiomatic usage, as well as analyzing essays, poems and short stories in French by famous authors from the French-speaking world.

94272 12:30PM-02:35PM TTH P. Etienne BONH-25

GENSTU 050 ORIENTATION AND ASSESSMENT - LEARNING DISABILITIES
Units: 0.25 - Not transferable , May Be Taken Once for Credit
Introduces the student to the learning disabilities assessment process and the resources available, including the California Community College eligibility model, achievement and cognitive testing, learning difficulties, support services, study strategies and accommodations. Offered pass/no-pass only. Units do not apply to the associate degree.

95812  -  J. Feuerhelm SCOH-103
  DSPS Lab Open; Monday - Thursday; 10am to 5pm.

95813  -  J. Feuerhelm SCOH-103
  04/14-06/05/14
  DSPS Lab Open; Monday - Thursday; 10am to 5pm.

GENSTU 081 COGNITIVE BASIC SKILLS - COMPUTER INSTRUCTION TECHNOLOGY
Units: 0.25-2.00 - Not transferable , May Be Taken Once for Credit
Strengthens and retrains cognitive skills in areas of critical thinking, reasoning, communication, memory improvement, visual perception and language skills by use of computer assisted instruction and adaptive technology. Designed specifically for students with verifiable acquired brain injury. May be repeated. Offered pass/no-pass only. Units do not apply to the associate degree.

95814  -  J. Feuerhelm SCOH-103
  DSPS Lab Open; Monday - Thursday; 10am to 4pm.

95815  -  J. Feuerhelm SCOH-103
  04/14-06/05/14
  DSPS Lab Open; Monday - Thursday; 10am to 4pm.

GENSTU 082 INDIVIDUAL COMPUTER APPLICATIONS
Units: 0.25-2.00 - Not transferable , May Be Taken Once for Credit
Designed for students with disabilities as a computer assisted tutorial to support coursework other than English and math. Focuses on utilization of software to provide additional support or enhance basic skills. Unlimited repeats allowed. Offered pass/no-pass only. Units do not apply to the associate degree.

95816  -  J. Feuerhelm SCOH-103
  DSPS Lab Open; Monday - Thursday; 10am to 4pm.

95817  -  J. Feuerhelm SCOH-103
  04/14-06/05/14
  DSPS Lab Open; Monday - Thursday; 10am to 4pm.
**GENSTU 091 INDIVIDUAL STUDIES - LANGUAGE SKILLS**

Units: 0.25-2.00 - Not transferable, May Be Taken Once for Credit

This course offers small group tutoring for students with disabilities who are concurrently enrolled in English or language-based classes. It is tutorial in nature and utilizes various software programs, the internet, and/or a scanner. Offered pass/no-pass only. Units do not apply to the associate degree.

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DSPS Lab Open; Monday - Thursday; 10am to 4pm.

04/14-06/05/14

**GENSTU 092 INDIVIDUAL STUDIES - MATHEMATICS SKILLS**

Units: 0.25-2.00 - Not transferable, May Be Taken Once for Credit

Offers small group tutoring for students with disabilities who are concurrently enrolled in MATH-025, MATH-026, MATH-058, MATH-059, MATH-060, MATH-070 or BUS-144. Unlimited repeats allowed. Offered pass/no-pass only. Units do not apply to the associate degree.

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DSPS Lab Open; Monday - Thursday; 10am to 4pm.

04/14-06/05/14

**GEOG 101 PHYSICAL GEOGRAPHY**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Examines the basic physical elements of Earth and the processes that affect climate, water, soils, vegetation, landforms, how humans and the environment interrelate, the fundamentals of Earth/Sun relationships and cartography.

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Field trip may be required. Field trip information to be provided on syllabus.

This section is part of the COLLEGE NOW program and meets at Golden Valley High School.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

**GEOG 101L PHYSICAL GEOGRAPHY LAB**

Units: 1.00 - UC:CSU, May Be Taken Once for Credit

Co-requisite: GEOG-101

Focusses on observations, experiments, and demonstrations designed to familiarize students with techniques utilized by physical geographers. Field trips may be required.

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Mandatory field trip. Field trip information to be provided on syllabus.
GEOG 102 CULTURAL GEOGRAPHY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the location, distribution and interrelationships among cultural patterns which may include population, language, religion, economics, migration, cities, politics and human effects on the natural environment. Map studies and field trips may be included.
95467 02/10/14-04/05/14 J. Kranz
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95467 03:30PM-04:50PM MW K. Frederick BYKH-113
Field trip may be required. Field trip information to be provided on syllabus.
95461 05:45PM-08:50PM T L. Englund-Krusee CCC-312
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

GEOG 103 INTRODUCTION TO METEOROLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduction to the mechanics and processes of the atmosphere, including general and severe weather, weather forecasting, climates and the complex natural and human influences on global climate change. May include field work and field trips.
95465 05:45PM-08:50PM M J. Makevich BYKH-106

GEOG 104 WORLD REGIONAL GEOGRAPHY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the interdependency, connectivity, and diversity of the world's regions, while exploring the processes of global change and their interactions with the environmental and social identities of regional landscapes, cities and peoples.
95466 05:45PM-08:50PM T M. Bates BYKH-113

GEOL 100 PHYSICAL GEOLOGY LAB
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Co-requisite: GEOL-101
Megascopic and microscopic laboratory study and determination of selected elements, minerals, and rocks; includes study and use of topographic maps, geologic tools, geologic maps, cross-sections and columns. Fieldwork may be required to collect earth materials and to recognize and study existing or on going geologic processes, landforms and structures.
95470 12:30PM-03:35PM TH J. Pavia BYKH-109

GEOL 101 PHYSICAL GEOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the basic features of the exterior and interior of the Earth's crust. Fieldwork may be required.
95476 11:00AM-12:20PM MW V. Devlahovich UCEN-209
This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with ENGL-102-94245. For more information visit the http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp website. This class includes on-campus meetings and a mandatory weekend field study at the Diaz Lake Campground, Lone Pine, CA, 3/21-3/23/14. The field station activity will replace 6 hours of on-campus time. Students are responsible for their own food and transportation. More details will be given at the first class meeting as well as in the class syllabus. This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
95477 11:00AM-12:20PM TTH J. Pavia BYKH-106
GEOL 105 GEOLOGY OF CALIFORNIA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the major geomorphic provinces of California, including their geologic history, topography, geologic structures, rock units, natural resources and possible environmental risks. Field trips may be required.

GEOL 109 EARTH SCIENCE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the terminology and basic concepts of the fields of earth science, including astronomy, geology, meteorology and oceanography. Examines the earth's changing geologic systems and the importance of Earth science phenomenon to daily life. UC credit limitation: No credit if taken after a college-level course in astronomy, geology, meteorology or oceanography.

GERMAN 101 ELEMENTARY GERMAN I
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
An introduction to understanding, speaking, reading, and writing simple German, using a basic vocabulary and stressing idiomatic expressions. Intensive drill in pronunciation and the fundamentals of German. Corresponds to the first two years of high school German.

GERMAN 102 ELEMENTARY GERMAN II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: GERMAN-101

Develops linguistic and cultural proficiency at the novice high level. Taught in German. Corresponds to the third year of high school German. Not appropriate for native or heritage speakers.

GERO 101 INTRODUCTION TO HEALTHY AGING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the biological, psychological and social issues associated with the aging process and reviews aspects of healthy aging among older adults.

GERO 102 HEALTH PROMOTION: BEHAVIOR CHANGE THEORIES AND PRACTICES
Units: 3.00 - CSU, May Be Taken Once for Credit
Co-requisite: GERO-101

Examines behavior change, processes and motivational theories, as well as negotiation and motivational interview techniques, group dynamics and communication skills among older adults.

GERO 103 HEALTH PROMOTION: PROGRAM IMPLEMENTATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Co-requisite: GERO-101 & GERO-104

Introduces specific Evidence Based Health Promotion (EBHP) programs for older adults that address issues of chronic disease self-management, physical activity, falls prevention, depression care management, and medication management while discussing program instruction and administration.

GERO 104 HEALTH PROMOTION: FIELDWORK PRACTICUM
Units: 2.00 - CSU, May Be Taken Once for Credit
Co-requisite: GERO-103 and Cooperative Work Experience

Capstone course to the Skills for Healthy Aging Resources and Programs (SHARP) Certificate by employing fieldwork methodology and program skills in an Evidence Based Health Promotion (EBHP) setting working with older adults.

GIS 101 INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the fundamental concepts, methods, and applications of Geographic Information Systems (GIS) and its role in spatial analysis and decision making.
GMD 094L GRAPHICS LAB
Units: 1.00 - Not transferable, May Be Taken Once for Credit
A lab for the currently-enrolled graphics student who wishes to increase skills through the use of the graphics lab facility. Offered pass/no-pass only. Units do not apply to the associate degree.
95734 01:10PM-04:15PM W M. Daybell MENH-145

GMD 101 INTRODUCTION TO DIGITAL MEDIA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the concepts and practices applicable in digital media, including digital imaging, audio, video, graphic design and multimedia. Includes instruction in several software applications.
95735 10:35AM-11:25AM T M. Daybell MENH-205
11:35AM-12:25AM T MENH-205
10:35AM-11:25AM TH MENH-353
11:35AM-12:25PM TH MENH-353
95737 03:45PM-04:35PM MW M. Flanders MENH-205
04:40PM-06:00PM MW MENH-205
95736 06:30PM-07:20PM TTH C. Lin MENH-205
07:25PM-08:15PM TTH MENH-205

GMD 105 DIGITAL IMAGING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the fundamental concepts, terminology, techniques and applications of digital imaging using industry standard software such as Adobe Photoshop. Note: In order to access the multimedia and graphics labs outside of class time, students must register for GMD-094L or GMD-097L.
95738 08:00AM-08:50AM TTH W. Brill-Wyanko MENH-145
08:55AM-10:15AM TTH MENH-145

GMD 120 HISTORY OF GRAPHIC DESIGN
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the origin and evolution of graphic design including the development of typography, advertising, poster design, illustration, corporate identities and trademarks.
95740 02/10/14-04/05/14 J. Jenkins M. Daybell
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95739 02/10/14-04/05/14 M. Daybell
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95742 04/14/14-06/05/14 J. Jenkins
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95741 04/14/14-06/05/14 M. Daybell
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

GMD 142 2-D COMPUTER ILLUSTRATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces methods, materials, and techniques of commercial illustration for magazines, books, editorials and graphic communications.
95743 01:10PM-02:00PM T J. Jenkins MENH-353
02:10PM-03:30PM T MENH-353
01:10PM-02:00PM TH MENH-205
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Units</th>
<th>Prerequisites</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMD 144</td>
<td>GRAPHIC DESIGN I</td>
<td>3.00</td>
<td></td>
<td>Introduces the design of print graphics, covering various page layout formats and the fundamentals of typographic design.</td>
</tr>
<tr>
<td>95745</td>
<td>08:00AM-08:50AM MW M. Flanders</td>
<td>MENH-145</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95744</td>
<td>10:35AM-11:30AM T J. Jenkins</td>
<td>MENH-353</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95744</td>
<td>11:40AM-01:00PM T</td>
<td>MENH-353</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95744</td>
<td>10:35AM-11:30AM TH</td>
<td>MENH-205</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95744</td>
<td>11:40AM-01:00PM TH</td>
<td>MENH-205</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GMD 145</td>
<td>TYPE AND TYPOGRAPHY</td>
<td>3.00</td>
<td>UC:CSU</td>
<td>Introduces the history, development and use of type and typography in all areas of communication arts. Basic computer knowledge is assumed.</td>
</tr>
<tr>
<td>95747</td>
<td>10:35AM-11:25AM MW N. Pavik</td>
<td>MENH-145</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95747</td>
<td>11:35AM-12:55PM MW</td>
<td>MENH-145</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GMD 173</td>
<td>MOTION DESIGN</td>
<td>3.00</td>
<td></td>
<td>The fundamental concepts, terminology, techniques and applications of motion-based design using industry standard software such as Adobe AfterEffects. Through application of theory, students will explore the basic principles of compositing, animation, typography, audio, video and graphics. Note: In order to access the multimedia computer lab outside of class time, students must register for GMD-097L.</td>
</tr>
<tr>
<td>95748</td>
<td>08:00AM-08:55AM MW L. Wilde</td>
<td>MENH-205</td>
<td></td>
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</tr>
<tr>
<td>95748</td>
<td>09:05AM-10:25AM MW</td>
<td>MENH-205</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GMD 177</td>
<td>WEB PAGE DESIGN I</td>
<td>3.00</td>
<td></td>
<td>Introduces the fundamental concepts, terminology, techniques and applications of Web page design using industry standard software such as Adobe Photoshop and Adobe Dreamweaver.</td>
</tr>
<tr>
<td>95749</td>
<td>01:10PM-02:00PM T M. Daybell</td>
<td>MENH-205</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95749</td>
<td>02:10PM-03:30PM T</td>
<td>MENH-205</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95749</td>
<td>01:10PM-02:00PM TH</td>
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<tr>
<td>95749</td>
<td>02:10PM-03:30PM TH</td>
<td>MENH-353</td>
<td></td>
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</tr>
<tr>
<td>GMD 242</td>
<td>GRAPHIC DESIGN II</td>
<td>3.00</td>
<td></td>
<td>Introduces advanced visual communication skills in print graphics, using graphic software applications to explore logo, advertising and publication design.</td>
</tr>
<tr>
<td>95746</td>
<td>03:45PM-04:35PM T J. Jenkins</td>
<td>MENH-353</td>
<td></td>
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</tr>
<tr>
<td>95746</td>
<td>04:45PM-06:05PM T</td>
<td>MENH-353</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95746</td>
<td>03:45PM-04:35PM TH</td>
<td>MENH-205</td>
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</tr>
<tr>
<td>95746</td>
<td>04:45PM-06:05PM TH</td>
<td>MENH-205</td>
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</tr>
<tr>
<td>GMD 277</td>
<td>WEB PAGE DESIGN II</td>
<td>3.00</td>
<td></td>
<td>Recommended preparation: GMD-177</td>
</tr>
</tbody>
</table>
The advanced concepts, terminology, techniques and applications of Web page design using industry standard software such as Macromedia Dreamweaver. Note: In order to access the multimedia computer lab outside of class time, students must register for GMD-097L.

95750 03:45PM-04:35PM T M. Daybell MENH-205
04:45PM-06:05PM T MENH-205
03:45PM-04:35PM TH MENH-353
04:45PM-06:05PM TH MENH-353

HIST 101 HISTORY OF WESTERN CIVILIZATION: THE PRE-INDUSTRIAL WEST
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys Western Civilization from the earliest times to the 16th Century.
94963 08:00AM-09:20AM MW G. Shroutt CCC-404
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94969 11:00AM-12:20PM TTH R. Read BONH-301
94966 11:00AM-12:20PM TTH K. Hitt CCC-400
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94973 12:30PM-01:50PM MW G. Halaby CCC-400
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94977 06:30PM-09:35PM W F. Chartrand CCC-503
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

HIST 101H HISTORY OF WESTERN CIVILIZATION: PRE-INDUSTRIAL WEST - HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: ENGL-101 or ENGL-101H
Surveys Western Civilization from the earliest times to the 16th Century. Additional reading, writing, critical thinking, and research techniques are required.
94979 09:30AM-10:50AM TTH A. Jaaska CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

HIST 102 HISTORY OF WESTERN CIVILIZATION: THE MODERN ERA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the history of Western Civilization from the 16th Century to the present period.
94978 08:00AM-09:20AM TTH A. Jaaska CCC-401
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94916 08:00AM-09:20AM TTH M. Dermody HSLH-232
94918 11:00AM-12:20PM TTH M. Dermody HSLH-232
94970 12:30PM-01:50PM TTH M. Felix BONH-301
94968 02:00PM-03:20PM TTH K. Hitt CCC-400
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94914 03:00PM-06:05PM M M. Dermody BYKH-105

HIST 111 UNITED STATES HISTORY I
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys American civilization, from the Pre-Columbian era through Reconstruction. Meets Title V American Institutions U.S. History requirement for the associate degree. UC credit limitation: HIST-111, 111H, 112, 112H and 115 combined, maximum credit, two courses.
94913 - J. Varga -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
94907 - J. Varga -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
94961 08:00AM-09:20AM MW E. Brassfield MENH-353
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units:</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 112</td>
<td>United States History II</td>
<td>3.00</td>
<td>Surveys the political, economic and social history of the United States from Reconstruction to the present. Meets Title V American Institutions U.S. History requirement for the associate degree. UC credit limitation: HIST-111, 111H, 112, 112H and 115 combined, maximum credit, two courses.</td>
</tr>
</tbody>
</table>

**HYBRID CLASS.** On-campus meetings (6:30 pm - 9:35 pm) on Tuesdays, 2/11, 3/4, 3/25, 4/22, and 5/13. For class information, visit http://www.canyons.edu/offices/distance_learning/. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>94955</td>
<td>12:30PM-01:50PM</td>
<td>B. Riffel</td>
<td>UCEN-207</td>
</tr>
</tbody>
</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>94974</td>
<td>06:30PM-09:35PM</td>
<td>M. Capehart</td>
<td>CCC-400</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>94942</td>
<td>06:30PM-09:35PM</td>
<td>S. Branch</td>
<td>BONH-307</td>
</tr>
<tr>
<td>94915</td>
<td>06:30PM-09:35PM</td>
<td>M. Dermody</td>
<td>HSLH-232</td>
</tr>
<tr>
<td>94959</td>
<td>06:30PM-09:35PM</td>
<td>T. R. Dyke</td>
<td>HSLH-230</td>
</tr>
<tr>
<td>94949</td>
<td>06:30PM-09:35PM</td>
<td>S. Branch</td>
<td>MENH-353</td>
</tr>
<tr>
<td>94945</td>
<td>06:30PM-09:35PM</td>
<td>S. Branch</td>
<td>CCC-400</td>
</tr>
</tbody>
</table>

02/18/14 - 05/20/14

HYBRID CLASS: On-campus meetings (6:30 pm - 9:35 pm) on Tuesdays, 2/18, 3/11, 4/1, 4/29, and 5/20. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/). This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Location</th>
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<tbody>
<tr>
<td>94930</td>
<td>09:30AM-10:50AM</td>
<td>C. Tripp</td>
<td>HSLH-232</td>
</tr>
<tr>
<td>94934</td>
<td>09:30AM-10:50AM</td>
<td>C. Tripp</td>
<td>HSLH-230</td>
</tr>
<tr>
<td>94932</td>
<td>11:00AM-12:20PM</td>
<td>C. Tripp</td>
<td>HSLH-232</td>
</tr>
<tr>
<td>94935</td>
<td>11:00AM-12:20PM</td>
<td>C. Tripp</td>
<td>HSLH-230</td>
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</tbody>
</table>

HIST 120 THE ROLE OF WOMEN IN THE HISTORY OF THE UNITED STATES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the political, economic, social and intellectual history of women in the United States. Meets Title V American Institutions U.S. History requirement for the associate degree.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>94908</td>
<td>ONLINE CLASS</td>
<td>N. Yamane</td>
<td>-</td>
</tr>
</tbody>
</table>

For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/).

<table>
<thead>
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<tbody>
<tr>
<td>94920</td>
<td>09:30AM-10:50AM</td>
<td>M. Capehart</td>
<td>CCC-403</td>
</tr>
</tbody>
</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

HIST 130 SOCIAL AND CULTURAL HISTORY OF THE UNITED STATES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the social, ethnic and cultural history of the United States, from the 15th Century to the present. Meets Title V American Institutions U.S. History requirement for the associate degree.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>94984</td>
<td>06:30PM-09:35PM</td>
<td>T. S. Branch</td>
<td>CCC-403</td>
</tr>
</tbody>
</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

HIST 161 WORLD HISTORY I
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines world civilization from prehistory through the 1500's, including Greek and Roman philosophies, Confucianism, Hinduism, Buddhism, Christianity, Islam, political institutions, social practices, literature, women's status and cross-cultural influences.

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>94972</td>
<td>11:00AM-12:20PM</td>
<td>G. Halaby</td>
<td>CCC-400</td>
</tr>
<tr>
<td>94983</td>
<td>11:00AM-12:20PM</td>
<td>A. Jaaska</td>
<td>CCC-401</td>
</tr>
<tr>
<td>94976</td>
<td>12:30PM-01:50PM</td>
<td>A. Morales</td>
<td>CCC-400</td>
</tr>
</tbody>
</table>

02/25/14-05/27/14

HYBRID CLASS: On-campus meetings (6:30 pm - 9:35 pm) on Tuesdays, 2/25, 3/18, 4/15, 5/6, and 5/27. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/). This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

HIST 170 ECONOMIC HISTORY OF THE UNITED STATES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the economic development of the U.S. (Same as ECON-170). Fulfills Title V American Institutions U.S. History requirement for the associate degree.
HIST 192 HISTORY OF EASTERN CIVILIZATION II
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys Asian civilizations from the nineteenth century to the present, including the regions of China, Japan, Korea, India, and Southeast Asia.
94923 09:30AM-10:50AM MW S. Pennington HSLH-230

HIST 210 HISTORY OF CALIFORNIA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A survey of California history from its pre-Columbian past to the present. Emphasizes the economic, political, social, and natural history utilizing a cross-cultural emphasis.
94962 09:30AM-10:50AM MW E. Brassfield MENH-353
94966 02:00PM-03:20PM MW D. Parker HSLH-232
94960 06:30PM-09:35PM T N. Yamane HSLH-232

HIST 212 HISTORY OF THE MIDDLE EAST
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys Middle East, ancient civilizations in the Fertile Crescent leading up to the rise of Islam.
94953 09:30AM-10:50AM TTH B. Riffel UCEN-207
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

HIST 240 LATIN AMERICAN CIVILIZATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys Latin America history from the pre-Columbian period to the present.
94909 - S. Batham -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
94939 11:00AM-12:20PM TTH J. Varga UCEN-310
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

HLHSCI 046 EMERGENCY MEDICAL RESPONDER
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prepares students to become Emergency Medical Responders (EMR) who manage medical and/or trauma emergencies during the first few minutes prior to advanced care arriving on scene. This course is an excellent introduction for those who are considering a career in the EMR field.
95204 08:00AM-11:05AM TTH Staff TWSH-103
02/11/14-04/03/14
Plus 13 hours to be individually scheduled. Individual hours can be scheduled 11:10AM - 12:10PM, TTH.

HLHSCI 100 HEALTH EDUCATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys the physical, emotional and social dimensions of health. UC credit limitation: HLHSCI-243, NURSNG-243, and HLHSCI-100 combined, maximum credit one course.
OnlinE Class. For class information, visit http://www.canyons.edu/offices/distance_learning/.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

**HLHSCI 101 INTRODUCTION TO THE HEALTH PROFESSIONS**

Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces students to a variety of health occupations, including roles and responsibilities, educational preparation requirements, health care career planning, and an overview of the U.S. health system.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Day</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>95200</td>
<td>08:00AM-09:20AM</td>
<td>TTH</td>
<td>Staff</td>
<td>CCC-603</td>
</tr>
<tr>
<td>95206</td>
<td>06:30PM-09:35PM</td>
<td>T</td>
<td>M. Jamgochian</td>
<td>MENH-353</td>
</tr>
</tbody>
</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

**HLHSCI 149 NUTRITION FOR FITNESS AND BALANCED LIVING**

Units: 2.00 - UC:CSU, May Be Taken Once for Credit

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
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<th>Location</th>
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<tbody>
<tr>
<td>95200</td>
<td>08:00AM-09:20AM</td>
<td>TTH</td>
<td>Staff</td>
<td>CCC-603</td>
</tr>
<tr>
<td>95206</td>
<td>06:30PM-09:35PM</td>
<td>T</td>
<td>M. Jamgochian</td>
<td>MENH-353</td>
</tr>
</tbody>
</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
Examines the personal and environmental factors that influence a person's eating and physical activity behaviors and body image. Provides practical strategies to promote healthy attitudes and behaviors.

95207 02:00PM-03:50PM  T  S. Barke  BYKH-113

HLHSCI 150 NUTRITION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the study of food and nutrients throughout the life span and their impact on quality of life and disease prevention.
95209 08:00AM-09:20AM  MW  K. Bronco  BONH-306
95210 09:30AM-10:50AM  MW  K. Bronco  BONH-306
95201 09:30AM-10:50AM  TTH  M. Jamgochian  CCC-603
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95208 06:00PM-09:05PM  M  K. Bronco  BYKH-113

HLHSCI 151 EMERGENCY MEDICAL TECHNICIAN I
Units: 8.00 - CSU, May Be Taken Once for Credit
Prerequisite: Must be 18 years or older the first day the class meets and have completed an American Heart Association 'BLS for the Healthcare Provider' course or HLHSCI-051 or present AHA BLS Healthcare Provider card to instructor the first day of class. Recommended Preparation: HLHSCI-046
Prepares students for certification and employment as an Emergency Medical Technician, including emergency department clinical and ambulance ridealong. Health clearance and background check required prior to start of clinical rotations. Upon successful completion students are eligible to take the National Registry EMT examination. The course meets the U.S. Department of Transportation (DOT) National EMS Education Standards (DOT HS 811 077A, January 2009) May be repeated if used for legally mandated training.
95211 01:00PM-04:45PM  MW  P. Haley  TWSH-103
Plus 24 hours to be individually scheduled for emergency department clinical and ambulance ridealong.
95212 01:00PM-04:45PM  TTH  E. Pinnell  TWSH-103
Plus 24 hours to be individually scheduled for emergency department clinical and ambulance ridealong.
95214 06:00PM-09:45PM  MW  P. Haley  TWSH-103
Plus 24 hours to be individually scheduled for emergency department clinical and ambulance ridealong.
95213 06:00PM-09:45PM  TTH  S. Maihori  TWSH-103
Plus 24 hours to be individually scheduled for emergency department clinical and ambulance ridealong.

HLHSCI 243 WOMEN AND HEALTH
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys past and current issues surrounding women's health. UC credit limitation: HLHSCI-243 and PHYSED-100 combined, maximum credit one course.
95202 11:00AM-12:20PM  TTH  M. Jamgochian  CCC-603
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

HLHSCI 249 MEDICAL TERMINOLOGY
Units: 3.00 - CSU, May Be Taken Once for Credit
Comprehensive study of medical terminology with an emphasis on determining meanings by dividing words into their component parts.
95203 09:00AM-12:05PM  F  J. Ruddell  CCC-603
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95215 06:00PM-09:05PM  W  J. Ruddell  BONH-307

HRMGT 101 INTRODUCTION TO THE HOSPITALITY INDUSTRY
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the student to careers and trends in the hotel, restaurant and tourism industries, including social and economic forces that influence various industry components.

**HRMGT 150 INTRODUCTION TO HOTEL/RESORT OPERATIONS**  
Units: 3.00 - CSU, May Be Taken Once for Credit  
Introduces students to the operating systems of a lodging operation.  
95664 08:00AM-09:20AM MW K. Anthony HSLH-206

Field trip may be required. Field trip information to be provided on syllabus.

**HRMGT 210 HOTEL AND RESTAURANT LAW**  
Units: 3.00 - CSU, May Be Taken Once for Credit  
Presents the fundamental legal concepts of the Common Law, Constitutional Law, statutes and administrative law and the compliance required by the hospitality industry.  
95668 09:30AM-10:50AM TTH K. Anthony HSLH-305

Field trip may be required. Field trip information to be provided on syllabus.

**HRMGT 245 HOTEL AND RESTAURANT SUPERVISION AND GUEST RELATIONS**  
Units: 3.00 - CSU, May Be Taken Once for Credit  
Presents hotel, restaurant, and related service industry management techniques, analysis of service operations, and evaluation of industry performance with a strong emphasis on the application of these topics to the career development of the student.  
95670 02:00PM-03:20PM MW K. Anthony HSLH-133

Field trip may be required. Field trip information to be provided on syllabus.

**HRMGT 275 HOSPITALITY INDUSTRY ACCOUNTING**  
Units: 3.00 - CSU, May Be Taken Once for Credit  
Presents accounting for hotel and restaurant operations emphasizing the tools to create the financial reports to evaluate hotel and restaurant operations.  
95671 12:30PM-01:50PM MW K. Anthony HSLH-133

**HUMAN 100 COMPARATIVE STUDIES IN THE HUMANITIES**  
Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Introduces themes and methods of inquiry of the Humanities. Compares and contrasts the ideas and cultural expressions of Western Civilization and non-western civilizations, focusing on a selected theme chosen each term.  
95021 08:00AM-09:20AM MW A. Kaiserman MENH-253  
Special theme for this section: Reading Modernity. By looking at art, history, literature, and philosophy, we will examine modernity’s most potent gifts: enlightenment, republicanism, and romanticism. These three ideas promise us a way of thinking, organizing political life, and a way of being. For more information, contact adam.kaiserman@canyons.edu.

95023 12:30PM-01:50PM MW R. Dreiling BONH-25  
Special theme for this section: Wilderness. Examines how the concept of wilderness has been regarded and depicted in art and writing from pre-history to modern times. For more information, contact ron.dreiling@canyons.edu.

95022 12:30PM-01:50PM TTH J. Voth BONH-14  
Special theme for this section: Exploring Capitalism. Identifies and analyzes capitalist themes explored by Western and non-Western cultures through history, art, film and literature. For more information, contact joseph.voth@canyons.edu.

**HUMAN 101 FORMS AND IDEAS IN HUMANITIES**  
Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Introduces music, art, literature, history and cultures of the world’s civilizations. UC credit limitation: HUMAN-101, 105 and 106 combined, maximum credit six units. No credit for 101 if taken after 105 or 106.
ID 091 ART AND ACCESSORIES IN INTERIOR DESIGN
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Covers the use and application of fine collectibles, art, serigraphs, lithographs, posters, framing methods, portable light fixtures, linens, and tableware in interior design. Field trips may be included.
94078 08:20AM-09:25AM  F  P. Tremblay  MENH-223

ID 093 HOME STAGING AND APPLICATIONS
Units: 1.50 - Not transferable, May Be Taken Once for Credit
Introduces home staging for marketability, including home staging applications using free vendor online tools. Field trips may be required. Students who have earned credit for ID 094 & 095 cannot receive credit for this course. Offered pass/no-pass only.
96875 06:30PM-07:20PM  TH  P. Tremblay  MENH-223
07:30PM-08:30PM  TH  P. Tremblay  MENH-223

ID 100 CAREERS IN ARCHITECTURE, INTERIOR DESIGN AND RELATED FIELDS
Units: 1.00 - CSU, May Be Taken Once for Credit
Surveys careers in architecture, interior design and related fields. Field trips may be required. (Same as ARCHT-100).
94079 08:45AM-09:50AM  S  J. Oliver  MENH-223
96329 03:00PM-04:05PM  TH  P. Tremblay  -
02/13/14-05/22/14
This section is part of the COLLEGE NOW program and meets at Hart High School.

ID 101A INTRODUCTION TO INTERIOR DESIGN
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the principles and elements of interior design based on function and aesthetics. Field trips may be required. Students who have earned credit for ID-101 cannot earn credit for this course.
94083 09:30AM-12:35PM  F  D. Minarsch  MENH-223
94086 05:00PM-06:20PM  TTH  J. Turturro  MENH-223

ID 101B INTRODUCTION TO INTERIOR DESIGN LAB
Units: 1.00 - CSU, May Be Taken Once for Credit
Co-requisite: ID-101A
Lab component of ID-101A. Students who have earned credit for ID-101 cannot receive credit for this course.
94088 06:30PM-09:35PM  T  H. Hitt-Zuniga  MENH-223

ID 104 RAPID VISUALIZATION AND ILLUSTRATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: ID-103
Introduces techniques for freehand drawing and illustration necessary for visual communication and presentation.
94089 08:00AM-08:50AM  MW  A. Wesley  MENH-223
09:00AM-10:20AM  MW  MENH-223

ID 110 ARCHITECTURAL DRAFTING I
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides the student with information concerning current practices in architectural drafting and construction technology sufficient for the student to produce a set of working drawings for a small family residence. Same as ARCHT-110.

**ID 111 KITCHEN AND BATH DESIGN**

Units: 3.00 - CSU, May Be Taken Once for Credit

Analysis and application of the design process unique to the planning of kitchens and baths. Field trips may be required. Students who have earned credit for ID 108 and 109 cannot receive credit for this course.

94093 12:10PM-01:00PM  TTH  N. Briggs  MENH-223
01:05PM-02:25PM  TTH  MENH-223

**ID 113 INTERIOR DESIGN MATERIALS AND SPECIFICATIONS**

Units: 3.00 - CSU, May Be Taken Once for Credit

Prerequisite: ID-101A & ID-101B

Introduces the selection, specifications, and computations for interior design materials, products and textiles for residential and commercial design. Field trips may be required.

94085 10:35AM-11:25AM  MW  D. Minarsch  MENH-223
11:35AM-12:55PM  MW  MENH-223

**ID 115 ARCHITECTURE AND INTERIORS HISTORY: CLASSICAL REVIVAL - POST MODERN**

Units: 3.00 - CSU, May Be Taken Once for Credit

The historical relationship between the decorative arts, architecture and interior furnishings is covered in this overview of periods from the Classical Revival period through the present. Emphasis is placed on style development as it relates to social, economic and political influences. Field trips may be included.

94087 03:30PM-04:50PM  TTH  J. Turturro  MENH-244

**ID 207 RESIDENTIAL DESIGN**

Units: 3.00 - CSU, May Be Taken Once for Credit

Prerequisite: ID-101 and ID-110

Addresses space planning, programming, living spaces, kitchens, baths, and support spaces explored through creative expression related to theme design and lighting application. Includes critiques and design presentations. Field trips may be required.

94094 01:15PM-02:05PM  MW  D. Minarsch  MENH-223
02:15PM-03:35PM  MW  MENH-223

**ITAL 101 ELEMENTARY ITALIAN I**

Units: 4.00 - UC:CSU, May Be Taken Once for Credit

Develops language skills in listening, reading, speaking and writing within a cultural context with emphasis on communication. This course corresponds to the first two years of high school Italian. Not appropriate for native or heritage speakers.

94281 05:00PM-07:05PM  MW  Staff  BONH-10

**ITAL 102 ELEMENTARY ITALIAN II**

Units: 4.00 - CSU, May Be Taken Once for Credit

Prequisite: ITAL-101
Develops linguistic and cultural proficiency at the novice high level. Taught in Italian. Corresponds to the third year of high school Italian. Not appropriate for native or heritage speakers.

**KPEA 100A BEGINNING PHYSICAL FITNESS LAB**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces beginning physical fitness principles and applications to develop and encourage positive habits in a personalized exercise program. Offered pass/no-pass only.

<table>
<thead>
<tr>
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<th>Time</th>
<th>Days</th>
<th>Instructor</th>
<th>Location</th>
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**KPEA 100B ADVANCED PHYSICAL FITNESS LAB**
Units: 1.00 - CSU, May Be Taken Once for Credit
Presents advanced techniques in a laboratory physical fitness course designed to develop and encourage life long positive attitudes and habits in a personalized exercise program. Offered pass/no-pass only.

<table>
<thead>
<tr>
<th>Course Code</th>
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**KPEA 101A BEGINNING WEIGHT TRAINING**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Presents beginning level instruction in weight training, emphasizing lifting and training techniques, basic nutrition and wellness concepts.

<table>
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<th>Course Code</th>
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<td>TTH</td>
<td>C. Cota</td>
<td>WPEK-14</td>
</tr>
</tbody>
</table>

**KPEA 101B ADVANCED WEIGHT TRAINING**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: KPEA-101A or equivalent physical preparation.

Instruction and practice in the Olympic lifts (clean and jerk, and snatch) along with training in plyometrics, and speed, agility and quickness development.

<table>
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<th>Time</th>
<th>Days</th>
<th>Instructor</th>
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<td>TTH</td>
<td>Staff</td>
<td>WPEK-14</td>
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</table>

**KPEA 102 RUNNING FOR FITNESS**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Presents the principles and theories of aerobic and cardiovascular training. Strength, flexibility and jogging/running programs will be emphasized.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
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<td>C. Cota</td>
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**KPEA 103 CARDIO CROSS-TRAINING**
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Group exercise class focusing on improving cardiovascular and muscular fitness. Utilizes a variety of training modes including kick-boxing, step aerobics, plyometrics, muscle conditioning, indoor cycling and core training.
KPEA 105 STEP AEROBICS
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Provides group cardiovascular conditioning utilizing a step platform.

KPEA 107 STRETCHING FOR FLEXIBILITY AND RELAXATION
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces stretching exercises that enhance flexibility, reduce muscle tension, and promote relaxation; styles may include yoga, Pilates, and others.

KPEA 125 WALKING FOR FITNESS
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Focuses on improving cardio-respiratory endurance through a safe and effective walking exercise program.

KPEA 150A BEGINNING BASKETBALL
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces the basic fundamentals of basketball.

KPEA 150B INTERMEDIATE BASKETBALL
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Provides the intermediate skills of basketball.

KPEA 165A BEGINNING GOLF
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces the fundamentals of golf, including stance, grip, swing, putting, rules of golf and overall gamesmanship. A $5 per week fee, payable at golf course, may be required.
**KPEA 165B INTERMEDIATE GOLF**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Recommended preparation: KPEA-165A  
Develops intermediate level golf skills with further emphasis on fundamentals and the developing of techniques for playing long irons and wood play. A $5-per-week fee, payable at golf course, is required.  
94866 11:10AM-02:15PM  F  G. Peterson  UF-UPFIELD

**KPEA 165C ADVANCED GOLF**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Develops advanced skills including course management, match and stroke play strategies, club selection and long iron play. A $5-per-week fee, payable at golf course, is required.  
9672 11:10AM-02:15PM  F  G. Peterson  UF-UPFIELD

**KPEA 170A BEGINNING SOCCER**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Introduces the techniques of the sport of soccer for the beginning level player, emphasizing recreation play, strategy and rules.  
94690 09:30AM-10:50AM  MW  J. Lundin  UF-UPFIELD

**KPEA 170B INTERMEDIATE SOCCER**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Develops intermediate-level soccer skills, emphasizing intermediate/advanced play, strategy and rules.  
94693 11:00AM-12:20PM  MW  J. Lundin  UF-UPFIELD  
94694 06:00PM-09:20PM  MW  P. Marcellin  UF-UPFIELD  
04/14/14-06/14

**KPEA 185A BEGINNING TENNIS**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Introduces rules, methods, techniques and basic fundamentals for the beginning tennis player.  
94696 08:00AM-09:20AM  MW  V. Sanchez  TNS-CRT  
94698 09:30AM-10:50AM  TTH  B. Kane  TNS-CRT

**KPEA 185B INTERMEDIATE TENNIS**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Develops intermediate tennis skills emphasizing play and strategy.  
94710 08:00AM-09:20AM  MW  V. Sanchez  TNS-CRT  
94713 09:30AM-10:50AM  TTH  B. Kane  TNS-CRT

**KPEA 185C ADVANCED TENNIS**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Presents advanced tennis skills with highly competitive game playing.  
96973 08:00AM-09:20AM  MW  V. Sanchez  TNS-CRT  
96974 09:30AM-10:50AM  TTH  B. Kane  TNS-CRT

**KPEA 195A BEGINNING VOLLEYBALL**  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces the fundamentals of volleyball, including rules, serving, setting, passing, attacking, blocking, digging and overall gamesmanship.

KPEA 195B INTERMEDIATE VOLLEYBALL
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Introduces intermediate volleyball skills and strategies, including jump-servicing, the quick attack, 6-2 and 5-1 offensive systems and rotational defense.

KPEA 195C ADVANCED VOLLEYBALL
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: KPEA-195B
Introduces advanced skills including the quick attack, jump serving, and strategies associated with the game of volleyball at an advanced/competitive level.

KPEI 153 OFF-SEASON CONDITIONING FOR INTERCOLLEGIATE SPORTS
Units: 1.00 - UC:CSU, May Be Taken 4 Times
Specific physical fitness related to off-season intercollegiate athletic participation.

KPEI 245A INTERCOLLEGIATE BASEBALL
Units: 3.00 - UC:CSU, May Be Taken 4 Times
Intercollegiate competition in the sport of baseball. Students must meet California Community College eligibility requirements as established by the California Community College Athletic Association.

KPEI 250B INTERCOLLEGIATE BASKETBALL II
Units: 1.50 - UC:CSU, May Be Taken 4 Times
Spring intercollegiate competition in the sport of basketball. Students must meet California Community College eligibility requirements as established by the California Community College Athletic Association.
KPEI 260B OFF-SEASON FOOTBALL TRAINING
Units: 2.00 - UC:CSU, May Be Taken 4 Times
Provides off-season training in the sport of football. Appropriate for members of the intercollegiate football team and individuals interested in football training at an advanced level.

96868 03:30PM-06:35PM MW T. Iacenda UF-UPFIELD
96866 03:30PM-06:35PM TTH T. Iacenda UF-UPFIELD
96867 06:40PM-09:50PM MTWTH T. Iacenda UF-UPFIELD
04/14/14-06/05/14

KPEI 265 INTERCOLLEGIATE GOLF
Units: 2.00 - UC:CSU, May Be Taken 4 Times
Prepares the student for competition in golf at the college level.

94841 01:00PM-05:30PM MS G. Peterson UF-UPFIELD
01/10/14-06/02/14

KPEI 270B OFF-SEASON SOCCER TRAINING
Units: 2.00 - UC:CSU, May Be Taken 4 Times
Provides off-season training in the sport of soccer. Appropriate for members of the intercollegiate soccer team and individuals interested in soccer training at an advanced level.

96869 12:00PM-01:50PM MW P. Marcellin UF-UPFIELD
12:00PM-02:02PM F T. Iacenda UF-UPFIELD
96870 02:00PM-03:50PM MW J. Lundin UF-UPFIELD
02:00PM-04:05PM F T. Iacenda UF-UPFIELD

KPEI 275A INTERCOLLEGIATE SOFTBALL
Units: 3.00 - UC:CSU, May Be Taken 4 Times
Intercollegiate competition in the sport of softball. Students must meet California Community College eligibility requirements as established by the California Community College Athletic Association.

96797 01:30PM-03:00PM MTWTHF J. Wissmath SF-SOFT FD
01/07/14-06/05/14

KPEI 280A INTERCOLLEGIATE SWIMMING
Units: 3.00 - UC:CSU, May Be Taken 4 Times
Intercollegiate competition in the sport of swimming. Students must meet California Community College eligibility requirements as established by the California Community College Athletic Association.

96798 06:30AM-08:20AM MTWTHF S. Kakumu WPEK-POOL

KPEI 290A INTERCOLLEGIATE TRACK AND FIELD
Units: 3.00 - UC:CSU, May Be Taken 4 Times
Intercollegiate competition in the sport of track and field. Students must meet California Community College eligibility requirements as established by the California Community College Athletic Association.

96801 11:00AM-12:50PM MTWTHF B. Kane STA-TRACK
96802 01:00PM-02:50PM MTWTHF B. Kane STA-TRACK

KPEI 295B OFF-SEASON VOLLEYBALL TRAINING
Units: 2.00 - UC:CSU, May Be Taken 4 Times
KPET 120 EMERGENCY PROCEDURES  
Units: 2.00 - UC:CSU, May Be Taken Once for Credit  
Introduces procedures to maintain health in emergency first aid situations. Successful course completion qualifies a student for the American Red Cross Community First Aid and Safety, CPR for the Professional Rescuer and Automated External Defibrillation cards. Does not meet the Physical Education requirement for the Associate Degree.

<table>
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<td>WPEK-108</td>
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<td>09:00AM-09:55AM</td>
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<td>WPEK-108</td>
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KPET 200 INTRODUCTION TO KINESIOLOGY  
Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Introduces the field of kinesiology as a profession and an academic discipline. Focuses on the following sub-disciplines: exercise physiology, sports nutrition, biomechanics, motor control and learning, sports medicine/athletic training, rehabilitative medicine, teaching and coaching and sports psychology. This course does not meet the physical education requirement for the associate degree. UC credit limitation: KPET-200 and KPET-201 combined, maximum credit one course.

<table>
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<td>T</td>
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<td>EPEK-103</td>
</tr>
<tr>
<td>HYBRID CLASS. On-campus meetings (11:00 am - 12:50 pm) on Tuesdays. For class information, visit <a href="http://www.canyons.edu/offices/distance_learning/">http://www.canyons.edu/offices/distance_learning/</a>.</td>
<td></td>
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</tr>
<tr>
<td>94862</td>
<td>11:00AM-12:50PM</td>
<td>TH</td>
<td>L. Hooper</td>
<td>EPEK-103</td>
</tr>
<tr>
<td>HYBRID CLASS. On-campus meetings (11:00 am - 12:50 pm) on Thursdays. For class information, visit <a href="http://www.canyons.edu/offices/distance_learning/">http://www.canyons.edu/offices/distance_learning/</a>.</td>
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</tr>
</tbody>
</table>

KPET 201 PRINCIPLES OF PHYSICAL FITNESS AND CONDITIONING  
Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Fitness and conditioning concepts and their relationship to the human body. Focus is on physiological principles and the conditioning process. This course does not satisfy the physical education activity requirement for the associate degree. UC credit limitation: KPET-200 and 201 combined, maximum credit one course.

<table>
<thead>
<tr>
<th>Code</th>
<th>Start/End</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>94919</td>
<td></td>
<td></td>
<td>R. Dos Remedios</td>
<td></td>
</tr>
<tr>
<td>02/10/14-04/05/14</td>
<td></td>
<td>ONLINE CLASS. For class information, visit <a href="http://www.canyons.edu/offices/distance_learning/">http://www.canyons.edu/offices/distance_learning/</a>.</td>
<td></td>
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<tr>
<td>94920</td>
<td></td>
<td></td>
<td>R. Dos Remedios</td>
<td></td>
</tr>
<tr>
<td>04/14/14-06/05/14</td>
<td></td>
<td>ONLINE CLASS. For class information, visit <a href="http://www.canyons.edu/offices/distance_learning/">http://www.canyons.edu/offices/distance_learning/</a>.</td>
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</tbody>
</table>

KPET 210 PREVENTION AND CARE OF ATHLETIC INJURIES  
Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Introduces the field of athletic training, including the role of the athletic trainer in relation to the physician, coach and athlete, emphasizing the prevention, recognition and treatment of common sports injuries. Does not meet the Physical Education activity requirement for the Associate Degree.

<table>
<thead>
<tr>
<th>Code</th>
<th>Start/End</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>94927</td>
<td>09:30AM-10:50AM</td>
<td>MW</td>
<td>C. Peters</td>
<td>EPEK-103</td>
</tr>
</tbody>
</table>

KPET 210L PREVENTION AND CARE OF ATHLETIC INJURIES LAB  
Units: 1.00 - UC:CSU, May Be Taken Once for Credit  
Covers the principles and techniques for application of protective taping, padding, wrapping and bracing, emphasizing the prevention of sport and exercise injuries. Does not meet the Physical Education activity requirement for the Associate Degree.

<table>
<thead>
<tr>
<th>Code</th>
<th>Start/End</th>
<th>Days</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>94931</td>
<td>08:00AM-09:20AM</td>
<td>MW</td>
<td>C. Peters</td>
<td>EPEK-003</td>
</tr>
</tbody>
</table>

KPET 212 SPORTS MEDICINE CLINICAL EXPERIENCE  
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: KPET-120 & KPET-210L

Provides instruction and clinical experience for students interested in sports-related injury care and rehabilitation. Includes injury assessment and diagnosis, therapeutic modality usage and selection and rehabilitation of sports injuries. Does not meet the physical education activity requirement for the associate degree.

KPET 213C PRACTICUM IN SPORTS MEDICINE - GENERAL MEDICAL CONDITIONS
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: KPET-210, KPET-210L & KPET-212 Recommended Preparation: KPET-120

Focuses on a practical experience in sports medicine with a specific focus on traumatic injuries and general medical conditions as they pertain to the athletic population. Includes immediate recognition, diagnosis and treatment of traumatic injuries and general medical conditions to enable athletes to safely compete. Does not meet the physical education activity requirement for the associate degree.

KPET 217 SPORTS MANAGEMENT
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces organization, management, planning, staffing, directing, and controlling a sports program, including such areas as budget, facilities, scheduling, officials, transportation, public relations, parent and booster clubs, purchase and care of athletic equipment, fundraising and marketing.

LEPD 121 DETECTIVE SCHOOL - 31480
Units: 2.00 - CSU, Unlimited Repeats
Provides detectives and detective trainees with information necessary to perform their assignments. Topics include report writing, crime scenes, evidence, surveillance, warrants, interview and interrogation, case presentation, and courtroom testimony.

REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES. Offered pass/no-pass only.

LMTECH 100 COLLEGE RESEARCH SKILLS
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Examines strategies and skills needed to conduct successful research of library and other resources.

MATH 025 ARITHMETIC - LECTURE
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Reviews fundamentals of addition, subtraction, multiplication, division, fractions, decimals, percentages, area, volume, perimeter, metric system, graphs and techniques in solving word problems. Includes an introduction to algebra. Units do not apply to the associate degree.
program visit [http://www.canyons.edu/offices/distance_learning/pal.html](http://www.canyons.edu/offices/distance_learning/pal.html) website. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94993 10:15AM-11:20AM MTWTH K. Fouts
CCC-506
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94992 10:35AM-01:00PM MTWTH M. Teachout
CCC-502
02/10/14-04/03/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-058-94997. For more information on the PAL program visit [http://www.canyons.edu/offices/distance_learning/pal.html](http://www.canyons.edu/offices/distance_learning/pal.html) website. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95117 11:50AM-12:55PM MTWTH C. Fogel
SCOH-304
96706 01:10PM-02:15PM MTWTH R. Sinha
LTLC-159
94987 01:10PM-03:35PM TTH R. Ades
CCC-202
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94985 03:45PM-06:10PM MW S. Grigoryan
CCC-202
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95112 05:00PM-07:25PM MTWTH L. Tadevosyan
MENH-242
02/10/14-04/03/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-058-95234. For more information on the PAL program visit [http://www.canyons.edu/offices/distance_learning/pal.html](http://www.canyons.edu/offices/distance_learning/pal.html) website.

95109 05:00PM-07:25PM MW T. Alikhanyan
BYKH-115
94988 06:30PM-08:55PM TTH K. John
CCC-202
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

**MATH 026 ARITHMETIC - COMPUTER ASSISTED**

Units: 5.00 - Not transferable, May Be Taken Once for Credit

A computer-assisted alternative to Math 025. Reviews fundamental arithmetic and introduces algebra. Units do not apply to the associate degree.

95104 09:10AM-10:15AM MTWTH V. Mikaelian
LTLC-159
95128 10:30AM-11:35AM MTWTH A. Grigoryan
LTLC-159
95120 02:25PM-04:05PM MW D. Silva
LTLC-159
95124 02:25PM-04:05PM TTH A. Harutyunyan
LTLC-159
95126 05:00PM-07:25PM TTH A. Harutyunyan
LTLC-159

**MATH 058 ALGEBRA PREPARATION - LECTURE**

Units: 5.00 - Not transferable, May Be Taken Once for Credit

Prerequisite: MATH-025 or MATH-026 or appropriate placement as determined by the COC assessment process.

A lecture-based introduction to the basic elements of algebra for those who need a preparatory course before enrolling in elementary algebra. An alternative to the MATH-059 computer-assisted course. Units do not apply to the associate degree.

94996 08:00AM-10:25AM MTWTH R. Kaur
CCC-202
04/14/14-06/05/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-94989. For more information on the PAL program visit [http://www.canyons.edu/offices/distance_learning/pal.html](http://www.canyons.edu/offices/distance_learning/pal.html) website. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

94998 09:00AM-10:05AM MTWTH A. Bojkov
CCC-506
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95231 09:10AM-11:35AM TTH M. Dimeryan
MENH-349
FYE CLASS. This class is for FYE students. For more information on the FYE program visit [http://www.canyons.edu/offices/cte/collegesuccess/fye.asp](http://www.canyons.edu/offices/cte/collegesuccess/fye.asp)

95233 10:30AM-11:35AM MTWTH C. Fogel
MENH-242
94997 10:35AM-01:00PM MTWTH M. Teachout
CCC-502
04/14/14-06/05/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-94992. For more information on the PAL program visit [http://www.canyons.edu/offices/distance_learning/pal.html](http://www.canyons.edu/offices/distance_learning/pal.html) website. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95227 11:30AM-01:55PM F C. Johnson
BONH-307
HYBRID CLASS. On-campus meetings (11:30 am - 1:55 pm) on Fridays. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95232 02:25PM-04:50PM TTH M. Alivazian
MENH-242
94995 03:45PM-06:10PM TTH U. Ransalinghe
CCC-202
MATH 059 ALGEBRA PREPARATION - COMPUTER-ASSISTED
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-025 or 026 or appropriate placement by the COC assessment process.

A computer-assisted introduction to the basic elements of algebra for those who need a preparatory course before enrolling in elementary algebra. An alternative to Math 058 lecture course. Units do not apply to the associate degree.

FYE CLASS. This class is for FYE students. For more information on the FYE program visit http://www.canyons.edu/offices/cte/collegesuccess/fye.asp

MATH 060 ELEMENTARY ALGEBRA
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-058 or MATH-059

Designed to develop beginning algebra skills, including the fundamental concepts of operating within the real number system, working with first degree equations in one unknown, identifying and evaluating functions, factoring of and multiplication of polynomials, and working with algebraic fractions, linear equations and graphs, systems of linear equations, exponents and radicals, quadratic equations and applications. Units do not apply to the associate degree.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 008 INTRODUCTORY COMPUTER CONCEPTS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-059

This course is designed to provide students with an understanding of basic computer concepts. Topics include introduction to computer hardware, types of computer software, operating systems, and applications. Emphasis is placed on terminology and hands-on training using a selected computer program. Units do not apply to the associate degree.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 009 INTRODUCTORY STATISTICS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-059

This course provides an introduction to the principles of probability and descriptive statistics. Topics include measures of central tendency, measures of variability, the normal distribution, estimation, and hypothesis testing. This course is intended for those who wish to understand or apply statistical techniques. Units do not apply to the associate degree.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 058 ELEMENTARY ALGEBRA
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-059

This course is designed to develop beginning algebra skills, including the fundamental concepts of operating within the real number system, working with first degree equations in one unknown, identifying and evaluating functions, factoring of and multiplication of polynomials, and working with algebraic fractions, linear equations and graphs, systems of linear equations, exponents and radicals, quadratic equations and applications. Units do not apply to the associate degree.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 061 INTERMEDIATE ALGEBRA
Units: 4.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-058

This course is designed to further develop algebra skills, including the fundamental concepts of operating within the real number system, working with first degree equations in one unknown, identifying and evaluating functions, factoring of and multiplication of polynomials, and working with algebraic fractions, linear equations and graphs, systems of linear equations, exponents and radicals, quadratic equations and applications. Units do not apply to the associate degree.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 070 ELEMENTARY STATISTICS
Units: 4.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-058

This course is designed to provide an introduction to the principles of probability and descriptive statistics. Topics include measures of central tendency, measures of variability, the normal distribution, estimation, and hypothesis testing. This course is intended for those who wish to understand or apply statistical techniques. Units do not apply to the associate degree.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 054 GEOMETRY
Units: 4.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-058

This course is designed to provide an introduction to the principles of geometry. Topics include the study of geometric shapes, properties, and relationships. Emphasis is placed on the development of logical reasoning and problem-solving skills.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 057 PRECALCULUS
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-058

This course is designed to provide an introduction to the principles of precalculus. Topics include the study of functions, sequences, series, and limits. Emphasis is placed on the development of algebraic and transcendental functions.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 064 DISCRETE MATHEMATICS
Units: 4.00 - Transferable, May Be Taken Once for Credit
Prerequisite: MATH-058

This course is designed to provide an introduction to the principles of discrete mathematics. Topics include the study of sets, logic, and number systems. Emphasis is placed on the development of logical reasoning and problem-solving skills.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-025-95112. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-070-95328. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

95310 05:00PM-07:25PM TTH M. Martinez BONH-301
95000 06:30PM-08:55PM TTH Staff CCC-502
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95299 07:35PM-10:00PM MW T. Alikhanyan MENH-249
95308 07:35PM-10:00PM TTH M. Martinez MENH-249
95315 07:35PM-10:00PM TH A. Palmer BONH-301
HYBRID CLASS. On-campus meetings (7:35 pm - 10:00 pm) on Thursdays. For class information, visit http://www.canyons.edu/offices/distance_learning/pal.html

MATH 070 INTERMEDIATE ALGEBRA
Units: 5.00 - Not transferable , May Be Taken Once for Credit
Prerequisite: MATH-060 or appropriate math placement as determined by the COC assessment process.

Examines higher degree and rational equations and inequalities, functions and graphs, systems of equations, exponential and logarithmic functions, introduction to sequences and applications.

95331 09:10AM-10:15AM MTWTH A. Grigoryan SCOH-204
FYE CLASS. This class is for FYE students. For more information on the FYE program visit http://www.canyons.edu/offices/cte/collegesuccess/fye.asp
95318 09:10AM-11:35AM MW R. Brophy MENH-249
95323 09:10AM-11:35AM TTH J. English HSLH-203
95330 09:10AM-11:35AM FS S. Zargaryan SCOH-204
95325 10:30AM-11:35AM MTWTH R. Tolar BYKH-115
95007 10:35AM-11:00PM MW G. Barseghian CCC-503
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95012 10:35AM-11:00PM MTWTH C. Gibson CCC-202
04/14/14-06/06/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-060-95002. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95322 11:45AM-02:10PM TTH J. English MENH-249
95327 11:45AM-02:10PM MTWTH R. Bayarayan HSLH-203
04/14/14-06/06/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-060-95311. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.
95326 11:50AM-12:55PM MTWTH R. Tolar BYKH-115
95332 01:10PM-02:15PM MTWTH L. Le MENH-247
95005 01:10PM-03:35PM MW R. Ciucu CCC-502
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95010 01:10PM-03:35PM TTH M. Acuff CCC-506
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95008 01:10PM-03:35PM TTH U. Ranasinghe CCC-502
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95319 02:25PM-04:30PM MW T. Klein BONH-301
95321 02:25PM-04:30PM TTH C. Chan MENH-249
95009 03:45PM-06:10PM TTH F. Jahani CCC-502
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95320 05:00PM-07:25PM MW T. Klein BONH-301
95328 05:00PM-07:25PM MTWTH J. Dichter HSLH-203
04/14/14-06/06/14
This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-060-95312. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.
95006 06:30PM-08:55PM MW M. Bartel CCC-502
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95011 06:30PM-08:55PM TTH F. Jahani CCC-503
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95324 07:35PM-10:00PM MTWTH H. Ataniel HSLH-203
MATH 075 INTERMEDIATE ALGEBRA FOR STATISTICS
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-058 or MATH-059 or appropriate placement as determined by the COC assessment process.

Introduces intermediate algebra topics and the basic elements of exploratory data analysis. (Advisory: This class is not intended as preparation for calculus. It is only a prerequisite for those students wanting to take Math 111, Math 130 or Math 140. Those students needing Math 103 or Math 104 need to take both Math 060 and Math 070.)

MATH 083 GEOMETRY
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: MATH-060 or appropriate math placement as determined by the COC Mathematics assessment process.

Explains geometric theory and concepts, and their application to the solutions of practical geometric problems.

MATH 102 TRIGONOMETRY
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 and MATH-083 or appropriate math placement as determined by the COC assessment process.
Examines circular and trigonometric functions, inverse trigonometric functions, identities, trigonometric equations, solutions of triangles, complex numbers, vectors and applications.

MATH 103 COLLEGE ALGEBRA
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070

Presents linear and non-linear functions, conics, exponential and logarithmic functions, matrices, complex numbers, theory of equations, sequences and series. UC credit limitation: MATH-103 and MATH-104 combined, maximum credit one course.

MATH 104 PRECALCULUS
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-102

Topics include but are not limited to: equations, inequalities, functions, systems of equations, conic sections, roots of polynomial equations and an introduction to limits. UC credit limitation: MATH-103 and MATH-104 combined, maximum credit one course.

MATH 111 FINITE MATH
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 or MATH-075 or appropriate placement as determined by the COC assessment process.

Introduces linear algebra, finance, logic, probability and statistics for business, social or behavioral science majors.

95389 02:25PM-04:50PM  MW  J. Gilmore  MENH-249

MATH 130 MATH FOR ELEMENTARY SCHOOL TEACHERS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 or MATH-075 or appropriate placement as determined by the COC assessment process.

Introduces number theory including the development and structure of the real number system. Designed primarily for students intending to teach at the elementary or junior high school level.

95392 02:25PM-03:45PM  TTH  M. Smith-Subbarao  MENH-247

MATH 140 INTRODUCTORY STATISTICS
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 or MATH-075 or appropriate math placement as determined by the COC assessment process.

Examines statistical methods including empirical and theoretical frequency distributions, sampling, estimation, hypothesis testing, correlation, regression, probability, counting techniques and computer-based statistical software. UC credit limitation: MATH-140, MATH-140H and ECON-291 combined, maximum credit one course.

95427 07:10AM-08:15AM  MTWTH  R. Erickson  HSLH-302
95092 08:00AM-10:25AM  MTWTH  M. Teachout  CCC-703

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-075-95016. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95396 09:10AM-11:35AM  MTWTH  G. Mucha  HSLH-302
95400 02:25PM-04:50PM  MW  P. McKee  HSLH-302
95395 02:25PM-04:50PM  MW  M. Dabos  LTLC-158
95404 02:25PM-04:50PM  TTH  J. McDonough  HSLH-134
96709 03:45PM-06:10PM  MW  N. Korkhmazyan  CCC-703

This section is part of the PAL program. These sections are short-term, intensive sections. Students are required to enroll in MATH-075-95016. For more information on the PAL program visit http://www.canyons.edu/offices/distance_learning/pal.html website.

95423 09:10AM-11:35AM  MTWTH  J. Gerda  LTLC-158
95422 11:45AM-02:10PM  MTWTH  J. Gerda  LTLC-158
95425 11:45AM-02:10PM  MTWTH  K. Kubo  HSLH-134
95407 02:25PM-04:50PM  TTH  D. Huynh  LTLC-158
95402 05:00PM-07:25PM  MW  P. McKee  HSLH-302
95085 10:35AM-01:00PM  MW  R. Ades  CCC-703
95424 11:45AM-02:10PM  MTWTH  J. Gerda  LTLC-158
96708 03:45PM-06:10PM  TTH  R. Sinha  CCC-703
95401 02:25PM-04:50PM  MW  P. McKee  HSLH-302
95406 10:35AM-01:00PM  MW  R. Ades  CCC-703
95421 11:45AM-02:10PM  MTWTH  J. Gerda  LTLC-158
95399 11:45AM-02:10PM  MW  G. Mucha  HSLH-302
95426 11:45AM-02:10PM  FS  S. Zargaryan  HSLH-134
95425 11:45AM-02:10PM  MTWTH  K. Kubo  HSLH-134

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95088 01:10PM-03:35PM  MW  M. Acuff  CCC-703
95424 11:45AM-02:10PM  MTWTH  J. Gerda  LTLC-158
95400 02:25PM-04:50PM  MW  P. McKee  HSLH-302
95395 02:25PM-04:50PM  MW  M. Dabos  LTLC-158
95407 02:25PM-04:50PM  TTH  D. Huynh  LTLC-158
95404 02:25PM-04:50PM  TTH  J. McDonough  HSLH-134
96709 03:45PM-06:10PM  MW  N. Korkhmazyan  CCC-703

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95088 01:10PM-03:35PM  MW  M. Acuff  CCC-703
95400 02:25PM-04:50PM  MW  P. McKee  HSLH-302
95395 02:25PM-04:50PM  MW  M. Dabos  LTLC-158
95407 02:25PM-04:50PM  TTH  D. Huynh  LTLC-158
95404 02:25PM-04:50PM  TTH  J. McDonough  HSLH-134

MATH 211 CALCULUS I
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-104

Introduces limits, derivatives, and integrals, as well as applications including rate of change, maxima-minima, curve sketching and area problems.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Days</th>
<th>Name</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>95393</td>
<td>05:00PM-07:25PM</td>
<td>MW</td>
<td>T. Ogimachi</td>
<td>HSLH-134</td>
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<tr>
<td>95420</td>
<td>05:00PM-07:25PM</td>
<td>TTH</td>
<td>D. Purohit</td>
<td>HSLH-302</td>
</tr>
<tr>
<td>95406</td>
<td>05:00PM-07:25PM</td>
<td>TTH</td>
<td>A. Cholvin</td>
<td>HSLH-134</td>
</tr>
<tr>
<td>95090</td>
<td>06:30PM-08:55PM</td>
<td>MW</td>
<td>N. Korkhmazyan</td>
<td>CCC-506</td>
</tr>
</tbody>
</table>

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MATH 212 CALCULUS II
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-211

Presents differentiation and integration of transcendental functions, techniques of integration, improper integrals, infinite series and applications.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Days</th>
<th>Name</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>95434</td>
<td>09:10AM-10:15AM</td>
<td>MTWTH</td>
<td>D. Silva</td>
<td>MENH-247</td>
</tr>
<tr>
<td>95432</td>
<td>10:30AM-11:35AM</td>
<td>MTWTH</td>
<td>L. Le</td>
<td>MENH-247</td>
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<tr>
<td>95429</td>
<td>11:45AM-02:10PM</td>
<td>MW</td>
<td>J. Gilmore</td>
<td>MENH-249</td>
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<tr>
<td>95428</td>
<td>02:25PM-04:50PM</td>
<td>MW</td>
<td>R. Baytaryan</td>
<td>HSLH-203</td>
</tr>
<tr>
<td>95431</td>
<td>05:00PM-07:25PM</td>
<td>TTH</td>
<td>B. Hilst</td>
<td>SCOH-204</td>
</tr>
</tbody>
</table>

MATH 213 CALCULUS III
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-212

Presents vectors and vector calculus, functions of several variables, partial derivatives, multiple integrals, line and surface integrals, Green's Theorem, the Divergence Theorem and Stokes' Theorem.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Days</th>
<th>Name</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>95439</td>
<td>09:10AM-10:15AM</td>
<td>MTWTH</td>
<td>S. Matsumoto</td>
<td>BONH-307</td>
</tr>
<tr>
<td>95437</td>
<td>05:00PM-07:25PM</td>
<td>TTH</td>
<td>C. Chan</td>
<td>MENH-349</td>
</tr>
</tbody>
</table>

MATH 214 LINEAR ALGEBRA
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-211

Presents linear algebra including real vector spaces, inner product spaces, linear transformations, matrices, determinants and eigenvalues.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Days</th>
<th>Name</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>95438</td>
<td>05:00PM-06:55PM</td>
<td>MW</td>
<td>C. Chan</td>
<td>MENH-349</td>
</tr>
</tbody>
</table>

MATH 215 DIFFERENTIAL EQUATIONS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-213

Presents ordinary differential equations, systems of linear differential equations, the Laplace transform, numerical methods, series solutions and applications.
95440 08:00AM-09:00AM  MTWTH  S. Matsumoto  BONH-307

MATH 240 MATH ANALYSIS FOR BUSINESS AND SOCIAL SCIENCE
Units: 5.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-103 or MATH-104

Presents main topics of calculus as applied to business and social science, including limits, differentiation and integration.
95441 07:35PM-10:00PM  MW  J. Lee  SCOH-204

MEA 100 MASS MEDIA AND SOCIETY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys and evaluates mass media, including newspapers, television, motion pictures, radio, publishing, advertising and new and emerging digital media.
95652 - J. Amador - ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95651 - J. Amador - ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95648 11:00AM-12:20PM  TTH  J. Amador  MENH-305
95649 06:30PM-09:35PM  M  P. Tague  MENH-353
95650 06:30PM-09:35PM  TH  R. Entrekin  CCC-404
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MEA 102 HISTORY OF ANIMATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys and analyzes past and present animated motion picture and television masterpieces.
95654 02:30PM-05:35PM  T  L. Markarian  CCC-312
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MEA 106 INTRODUCTION TO ANIMATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: ART-124B

Introduces the principles of animation, laws of motion, timing, analysis and the production of a short animated narrative video.
95655 08:00AM-08:50AM  TTH  M. Vasilovsky  MENH-213
8:55AM-10:15AM  TTH  MENH-213

MEA 108 SCRIPTWRITING FUNDAMENTALS
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces writing for film, television, and electronic media. Surveys standard industry script formats for commercials, broadcast and film and television narratives.
95656 06:00PM-09:05PM  M  R. Mita  MENH-338

MEA 110 WRITING FOR JOURNALISM AND NEW MEDIA
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines and develops language and style as it applies to basic, broadcast and new media journalism. Emphasizes practical application for online and broadcast journalism.
95657 08:00AM-09:20AM  MW  J. Franco  MENH-213
95658 08:00AM-09:20AM  TTH  P. Bond  MENH-329

**MEA 114 DIGITAL AUDIO FOR MULTIMEDIA**
Units: 2.00 - CSU, May Be Taken Once for Credit
Introduces methods of applying audio to various forms of digital media.
95659 09:30AM-10:50AM  T  J. Amador  MENH-329
09:30AM-10:50AM  TH  MENH-329

**MEA 116 DIGITAL VIDEO EDITING I**
Units: 2.00 - CSU, May Be Taken Once for Credit
Introduces non-linear editing technology and media management skills. Students learn basic Final Cut Pro operation and workflow, including importing, manipulating and exporting digital media for a variety of formats.
95660 06:30PM-07:50PM  M  J. Lanthier  MENH-329
08:00PM-09:20PM  M  MENH-329

**MEA 118 INTERACTIVE 2D ANIMATION**
Units: 2.00 - CSU, May Be Taken Once for Credit
Introduces 2D computer animation. Students produce a short narrative film using characters.
95661 11:00AM-12:20PM  T  J. Baker  MENH-213
11:00AM-12:20PM  TH  MENH-213

**MEA 119 ANNOUNCING AND MEDIA PERFORMANCE**
Units: 2.00 - CSU, May Be Taken Once for Credit
Presents the theory and practice of announcing for media, emphasizing developing an individual 'on air personality'.
95662 09:30AM-10:50AM  T  J. Miller  MENH-321
09:30AM-10:50AM  TH  MENH-321

**MEA 120 INTRODUCTION TO CINEMATOGRAPHY**
Units: 2.00 - CSU, May Be Taken Once for Credit
Examines the well-disciplined creative control of film/video cameras and lighting for both studio and field production, including the principles of grip, gaff and electrics.
95663 12:30PM-01:20PM  T  R. MacKinney  MENH-321
01:30PM-04:35PM  T  MENH-321
95665 05:00PM-05:50PM  TH  R. MacKinney  MENH-321
06:00PM-09:05PM  TH  MENH-321

**MEA 125 NEWS REPORTING AND ANCHORING**
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MEA-110
Presents beginning instruction and practice in new media creation and television production including newsgathering, writing, field camera operation, on camera reporting and editing.
95666 10:35AM-11:25AM  MW  D. Brill  MENH-329
11:30AM-12:05PM  MW  MENH-329
MEA 131 3-D MODELING AND SURFACING
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces 3-D computer design including modeling, surfacing, textures, lighting and rendering through the use of Maya software.
95569 10:35AM-11:25AM MW J. Baker MENH-213
11:30AM-12:50PM MW MENH-213

MEA 135 COMPUTER ANIMATION AND SPECIAL EFFECTS
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MEA-131
Introduces 3-D computer animation and special effects through the use of Maya software.
95572 03:45PM-04:35PM MW J. Baker MENH-213
04:40PM-06:00PM MW MENH-213

MEA 155 SOUND FOR FILM, TELEVISION AND NEW MEDIA
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MEA-114
Introduces the tools and techniques used to create professional audio for film, television and new media. Explores recording methods for both studio and location sound recording and mixing.
95573 03:45PM-04:35PM TTH J. Amador MENH-329
04:40PM-06:00PM TTH MENH-329

MEA 159 MUSIC FOR FILM, TELEVISION AND NEW MEDIA
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines technical and aesthetic tools used in electronic music production to create soundtracks for motion picture, television and new media. Explores music production fundamentals, including basic composition techniques in synchronization with a visual counterpart. (Same as MUSIC-159)
95574 01:15PM-02:05PM MW J. Lacroix MENH-329
02:10PM-03:30PM MW MENH-329

MEA 180 FILMMAKING I
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MEA-120
Introduces basic training in visual storytelling, directing cast and crew, and organizing a film production. Key concepts of narrative structure and production protocol are grounded in technical knowledge of both 16mm film and digital video formats.
95575 04:55PM-06:45PM T R. Mita MENH-305
06:50PM-08:50PM T MENH-305

MEA 201 FILM STYLE SEMINAR
Units: 3.00 - CSU, May Be Taken Once for Credit
Investigates the nature of film style through the examples of individual directors by examining what constitutes 'style'. Builds fundamental communication skills for directors and producers in professional film.
95576 06:30PM-09:30PM M Staff MENH-305

MEA 206 DIGITAL VIDEO EDITING II
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MEA-116
Examines motion picture editing theory in its historical and technical contexts. Students analyze and perform editing processes using stylistically appropriate techniques and devices.

**95677 06:35PM-07:25PM  TTH  J. Lanthier  MENH-329**

**95677 07:30PM-08:50PM  TTH  MENH-329**

**MEA 225 ADVANCED NEWS MEDIA PRODUCTION**
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MEA-125

Presents advanced principles of scripting, gathering and editing of television news production for airing on broadcast, cable television and the internet (Webcasting).

**95679 04:55PM-06:45PM  W  D. Brill  MENH-329**

**95679 06:50PM-09:55PM  W  MENH-329**

**MEA 230 ONLINE PRODUCTION AND NEW MEDIA MANAGEMENT**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MEA-225

Capstone course offering instruction and practice in producing television news as well as online publishing and production management of cougarnews.com

**95680 04:55PM-06:45PM  W  D. Brill  MENH-329**

**95680 06:50PM-09:55PM  W  MENH-329**

**MEA 233 ENVIRONMENTAL DESIGN FOR ANIMATION**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MEA-106 Recommended Preparation: ART-124A

Presents design, composition, perspective, atmospheric and psychological lighting, and camera placement as applied to the construction of scenes, the congruency of sequences, and the designing of environments for animation. Formerly ANIM-221.

**95681 06:30PM-07:20PM  MW  K. Vahdani  MENH-213**

**95681 07:25PM-08:15PM  MW  MENH-213**

**MEA 234 CHARACTER ANIMATION**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MEA-135

Explores 3D computer character animation through the use of Maya software to create characters showing action and emotions. Formerly ANIM-241.

**95682 03:45PM-04:35PM  TTH  J. Baker  MENH-213**

**95682 04:40PM-06:00PM  TTH  MENH-213**

**MEA 255 DIGITAL AUDIO POST-PRODUCTION**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MEA-155

Examines advanced audio techniques and technologies for the audio post-production process, including digital sound editing, sound design, and mixing of audio soundtracks for film/video media.

**95683 09:00AM-10:50AM  F  J. Amador  MENH-329**

**95683 10:55AM-02:00PM  F  MENH-329**
MEA 280 FILMMAKING II: DIRECTING AND PRODUCING
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MEA-180
Examines advanced filmmaking techniques to create film projects that reflect the personal style of the writer-director, including management skills in directing and producing.
95684 09:00AM-10:50AM  F  S. Caldwell  MENH-305
10:55AM-12:00PM  F  MENH-305

MEA 295 PROFESSIONAL PRACTICES/PORTFOLIO
Units: 1.50 - CSU, May Be Taken Once for Credit
Provides advanced students with the business and career skills required for entry-level industry positions or transfer to four-year film/media schools.
95685 02:40PM-03:30PM  F  S. Caldwell  MENH-305
03:35PM-04:55PM  F  MENH-305

MFGT 090 MEASUREMENTS AND COMPUTATIONS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Focuses on measurements and calculations used in career technical fields. Reviews basic computations and measurement systems.
96863 06:00PM-09:05PM  M  R. Blasberg  -

MFGT 122 CNC 2: CONCEPTS AND PROGRAMMING
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MFGT-121
Studies advanced skills for programming and set up for mill and lathe parts on computer numerical control machine tools (3-axis & 5 axis).
94861 04:45PM-06:35PM  M  G. Poteat  ADI-2
06:45PM-09:00PM  M  ADI-2
This class meets off-campus at Aerospace Dynamics International located at 25540 Rye Canyon Road, Valencia, CA 91355.

MFGT 131 CAD/CAM I
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces computer aided design and manufacturing using MASTERCAM as a CAD/CAM environment, emphasizing the writing and running of CNC lathe programs and machining metal parts.
94863 09:00AM-10:50AM  S  P. Murg  ADI-2
11:00AM-12:50PM  S  ADI-2
This class meets off-campus at Aerospace Dynamics International located at 25540 Rye Canyon Road, Valencia, CA 91355.

MFGT 132 CAD/CAM II
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MFGT-131
Provides intermediate level CAD/CAM training using MASTERCAM. Intended primarily for manufacturing technology students and industrial practitioners who have some experience with MASTERCAM. Contents include construction of 3D wire frame models, surface modeling fundamentals and creation, derived and composite surfaces, 3-axis surface modeling, and 4-axis and 5-axis programming.
94864 04:45PM-06:35PM  W  P. Murg  ADI-2
06:45PM-09:05PM  W  ADI-2
This class meets off-campus at Aerospace Dynamics International located at 25540 Rye Canyon Road, Valencia, CA 91355.

**MFGT 141 CATIA I**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the basic concepts of CATIA as well as CATIA's surface design capabilities.
94865 04:45PM-06:35PM TH C. Krizer ADI-1
06:45PM-09:00PM TH ADI-1
This class meets off-campus at Aerospace Dynamics International located at 25540 Rye Canyon Road, Valencia, CA 91355.

**MFGT 142 CATIA II**
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MFGT-141
Presents CATIA solid and surface modeling in advanced three-dimensional design.
94866 04:45PM-06:35PM T C. Krizer ADI-1
06:45PM-09:05PM T ADI-1
This class meets off-campus at Aerospace Dynamics International located at 25540 Rye Canyon Road, Valencia, CA 91355.

**MLT 116 CLINICAL MICROBIOLOGY LECTURE**
Units: 3.00 - CSU, May Be Taken Once for Credit
Co-requisite: MLT-116L
Introduces identification methods, theories, and techniques used in basic bacteriology, parasitology, and mycology emphasizing routine organism identification.
95519 12:00PM-03:05PM T Staff TWSH-102

**MLT 116L CLINICAL MICROBIOLOGY LAB**
Units: 1.00 - CSU, May Be Taken Once for Credit
Co-requisite: MLT-116
Introduces the student to manual and automated instruments for Microbiology identification and sensitivity. The student will also be introduced to identification methods, theories, and techniques used in basic Mycobacteria, Parasitology, Mycobacteriology, and some Virology testing.
95520 12:00PM-03:05PM TH Staff TWSH-104

**MLT 118 CLINICAL IMMUNOLOGY/IMMUNOHEMATOLOGY LECTURE**
Units: 3.00 - CSU, May Be Taken Once for Credit
Co-requisite: MLT-118L
Introduces the principles of antigen and antibody reactions included in blood grouping and typing, and compatibility testing, and serological and immunohematological procedures.
95521 08:00AM-11:05AM T Staff TWSH-102

**MLT 118L CLINICAL IMMUNOLOGY/IMMUNOHEMATOLOGY LAB**
Units: 1.00 - CSU, May Be Taken Once for Credit
Co-requisite: MLT-118
Introduces serological and immunohematology procedures and techniques to measure analytes qualitatively and quantitatively.
95522 12:00PM-03:05PM W Staff TWSH-104
MLT 124 CLINICAL CHEMISTRY II LECTURE
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MLT-120 and MLT-120L Co-requisite: MLT-124L

Second in two part clinical chemistry series, emphasizing the endocrine, liver, kidney, and pancreatic functions. Also includes tumor markers, drug screening and body fluids.
95523 08:00AM-11:05AM TH Staff TWSH-102

MLT 124L CLINICAL CHEMISTRY II LAB
Units: 1.00 - CSU, May Be Taken Once for Credit
Prerequisite: MLT-120 and MLT 120L Co-requisite: MLT-124

Presents more advanced instrumentation used in the clinical chemistry laboratory to test different body systems as well as drug screening, tumor markers and body fluids. Includes their principles, testing parameters, calibration, quality control and preventive maintenance.
95524 08:00AM-11:05AM F Staff TWSH-104

MLT 129 CLINICAL MICROBIOLOGY PRACTICUM
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: MLT-116 and MLT-116L

Provides entry-level clinical laboratory experience in the clinical laboratory microbiology department, emphasizing technique, accuracy and precision.
96715 01:00PM-02:20PM M Staff TWSH-104
   Plus 180 hours at one of the following clinical sites: Henry Mayo, Quest, Verdugo Hills Hospital, or Children's Hospital Los Angeles.

MLT 130 CLINICAL IMMUNOLOGY/IMMUNOHEMATOLOGY PRACTICUM
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: MLT-118 and MLT-118L

Provides entry-level clinical laboratory experience in the serology and blood banking departments, emphasizing technique, accuracy and precision.
96716 02:30PM-03:50PM M Staff TWSH-104
   Plus 160 hours at one of the following clinical sites: Henry Mayo, Quest, Verdugo Hills Hospital, or Children's Hospital Los Angeles.

MUSIC 100 FUNDAMENTALS OF MUSIC
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the elements of music and musical notation, music reading and sight-singing, scales and intervals.
95528 - B. Feldman -
   ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95530 08:00AM-09:20AM TTH J. Lawson PCOH-114
95529 09:30AM-10:50AM MW J. Lawson PCOH-114
95527 11:00AM-12:20PM TTH S. Zusman CCC-509
   This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

MUSIC 101 MUSICIANSHIP SKILLS I
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MUSIC-100

First in a series of four comprehensive training workshops for musicians.
MUSIC 102 MUSICIANSHIP SKILLS II
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MUSIC-101
Second in a series of four comprehensive training workshops providing musicians with intensive practice in sight-singing, melodic and rhythmic dictations, chord recognition and applied music theory exercises.
95532 09:30AM-10:50AM  TTH  E. Davis  PCOH-111

MUSIC 103 MUSICIANSHIP SKILLS III
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MUSIC-102
Third in a series of four comprehensive training workshops providing musicians with intensive practice in sight-singing, melodic and rhythmic dictations, chord recognition and applied music theory exercises. Strongly recommended for music majors.
95533 11:00AM-12:20PM  TTH  E. Davis  PCOH-111

MUSIC 104 MUSICIANSHIP SKILLS IV
Units: 1.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MUSIC-103
Fourth in a series of four comprehensive training workshops providing musicians with intensive practice in sight-singing, melodic and rhythmic dictations, chord recognition and applied music theory exercises.
95534 11:00AM-12:20PM  TTH  E. Davis  PCOH-111

MUSIC 105 MUSIC APPRECIATION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys musical masterpieces through all eras of musical evolution.
95541 ONLINE CLASS  C. Coulter
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/
95538 08:00AM-09:20AM  MW  J. Takiguchi  BONH-301
95539 09:30AM-10:50AM  TTH  S. Zusman  CCC-509
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95535 12:30PM-01:50PM  TTH  S. Zusman  CCC-509
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95540 02:00PM-03:20PM  TTH  W. Mazon  CCC-509
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95536 02:30PM-03:55PM  T  A. Puente  PCOH-107
95537 03:00PM-06:10PM  TTH  W. Kerr  PCOH-219
04/15/14-06/05/14

MUSIC 106 DEVELOPMENT OF JAZZ
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents jazz as a cultural medium, including its historical background and development in the United States.
95542 12:30PM-01:50PM  TTH  J. Takiguchi  PCOH-107
95543 03:30PM-04:50PM  MW  W. Kerr  PCOH-107

MUSIC 107 HISTORY OF ROCK & ROLL
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the rise of rock and roll as a modern musical genre and examines its place in modern society.

95547  -  K. Manji  -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

95545  -  K. Manji  -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

95544  09:30AM-10:50AM  MW  C. Coulter  CCC-509
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95546  03:30PM-04:50PM  MW  A. Vibe  HSLH-234

MUSIC 108 WORLD MUSIC
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys non-Western cultures through their musical traditions.
95548  -  K. Manji  -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

MUSIC 112 MUSIC HISTORY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Presents the main periods and styles of Western music from the Middle Ages to the present, including the most important composers as well as the cultural context in which their music was created.
95549  -  B. Feldman  -  04/14/14-06/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

MUSIC 116 PERFORMANCE ENSEMBLES FOR MUSIC THEATER
Units: 2.00-4.00 - UC:CSU, May Be Taken 4 Times
Rehearsal and performance of music for scenes and complete musical theater productions produced in conjunction with Theater and other Performing Arts departments. Ability to sing or play a wind, brass, string or percussion instrument is assumed. Offered pass/no-pass only.
95550  12:00PM-05:00PM  S  L. Rios  PAC-127
06:30PM-08:30PM  TTH  PAC-127
Audition only. This is a production course supporting the musical ‘RENT.’ Students are strongly recommended to also enroll in THEATRE 190C concurrently. This is a late start course beginning 2/17/14 and ending 5/19/14. Preliminary auditions will take place on Monday 2/10/14 and Tuesday 2/11/14 at 6:30 pm. Callback auditions will take place on Thursday 2/13/14 at 6:30 pm. Performance dates are two weekends: 5/9, 5/10, 5/16, 5/17 @ 8 PM and 5/11 @ 2 PM. In addition to the scheduled days and times of the course, students will also meet an additional 100 hours depending upon the rehearsal schedule. Hours are available during the following days and times: Mondays, Wednesdays and Fridays from 7pm-10pm, Sunday May 4 (tech) from 12pm-5pm, Saturday May 10 from 5pm-11pm, Saturday May 17 from 5pm-11pm and Sunday May 11 from 12pm-5pm. There is a mandatory call for all students on Monday May 19 from 6pm-10pm to dismantle set. Complete information about the audition and rehearsal process can be found on the COC theatre website http://www.canyons.edu/departments/theatre/.

MUSIC 118 POPULAR SONGWRITING
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces popular song writing and the construction of lyrics for the commercial music industry. Basic knowledge of music fundamentals is assumed.
95551  03:30PM-04:20PM  MW  W. Macpherson  PCOH-111
04:30PM-06:15PM  MW  PCOH-111

MUSIC 121 CHROMATIC HARMONY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MUSIC-120
Emphasizes modulatory techniques, altered chords, formal analysis of Romantic, Impressionist and Modern music literature to late 20th century compositional techniques.

**MUSIC 123 MODAL COUNTERPOINT**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MUSIC-100

Presents composition practices of the 16th century emphasizing species counterpoint. Analyzes motet and mass, fugue, and other musical forms using imitative techniques.

**MUSIC 126 POP AND JAZZ MUSIC THEORY**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MUSIC-120

Focuses on the theoretical principles and practices found within the styles of jazz and pop music. Emphasizes analytical comprehension of style and chordal understanding.

**MUSIC 127 ORCHESTRATION FOR STRINGS AND WOODWINDS**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MUSIC-100

A study of orchestration using the instruments of the standard symphonic ensemble with emphasis on strings and woodwinds. Course also focuses upon the use of computers, samplers and synthesizers as tools for the contemporary composer and arranger, as well as with the use of instruments from non-European traditions. It is assumed that students wishing to take this course have a basic knowledge of music fundamentals.

**MUSIC 131 KEYBOARD INSTRUCTION I**
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Introduces piano playing, including five-finger patterns, chords, sight-reading, technical exercises, transposition, improvisation, keyboard theory and beginning piano literature.

**MUSIC 132 KEYBOARD INSTRUCTION II**
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MUSIC-131

Presents second level piano playing, music reading, technique, scales, transposition, keyboard harmonization, and analysis of the formal structure of simple to intermediate piano literature.
MUSIC 140 VOCAL DEVELOPMENT FOR POPULAR MUSIC
Units: 1.00 - CSU, May Be Taken Once for Credit
Develops vocal skills for professional singing of popular music, public performances will be scheduled.
95560 12:30PM-01:50PM TTH A. Vibe PCOH-219

MUSIC 141 VOICE DEVELOPMENT: FROM THE BAROQUE TO THE 21ST CENTURY
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Presents the art and technique of solo singing, including musical theater repertoire, art songs and arias from the European tradition of the last five centuries, non-Western music, American folk music and spiritual selections.
95563 08:00AM-08:50AM M L. Rios PCOH-219
08:55AM-09:50AM M PCOH-219
08:00AM-10:00AM W PCOH-219

MUSIC 146 ELECTRONIC MUSIC FOR THE STAGE
Units: 3.00 - CSU, May Be Taken Once for Credit
Focuses on the techniques and aesthetics of music created with the computer for on-stage applications.
95564 11:00AM-11:50AM MW B. Feldman PCOH-111
11:55AM-01:50PM MW PCOH-111

MUSIC 153 STUDIO JAZZ ENSEMBLE
Units: 2.00 - UC:CSU, May Be Taken 4 Times
Prerequisite: Audition for instructor to ensure satisfactory performance ability.
Examines the historical basis of jazz and fosters the improvement of jazz performance skills on wind, string, vocal or percussion instruments through participation in public concerts. Field trips may be required.
95566 02:40PM-03:30PM T K. Manji PCOH-202
03:35PM-04:30PM T PCOH-202
02:40PM-04:40PM TH PCOH-202
95565 05:45PM-06:35PM T K. Manji PCOH-202
06:40PM-08:40PM T PCOH-202
Mandatory auditions for MUSIC-153 will be held during the first meeting in PCOH-202 on Tuesday, 2/11 from 2:45 pm - 4:50 pm and from 5:45 pm - 9:50pm. Students are required to participate in the dress rehearsal and final performance at the end of the semester. Please contact instructor at: KCManji@canyons.edu or (661) 362-5913.

MUSIC 160 GUITAR STUDIES I
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Introduces skills for the guitar, including chord structures, sight reading and rhythm techniques.
95567 12:30PM-01:20PM M J. LoPiccolo PCOH-202
01:25PM-02:20PM M PCOH-202
12:30PM-02:30PM W PCOH-202
95568 02:45PM-03:35PM M J. LoPiccolo PCOH-202
03:40PM-04:40PM M PCOH-202
02:45PM-04:40PM W PCOH-202

MUSIC 161 GUITAR STUDIES II
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MUSIC-160
Advances the study and application of guitar skill through advanced chord structures, sight-reading (open strings through fifth position), and more complex rhythm techniques.
MUSIC 165 SYMPHONY OF THE CANYONS
Units: 2.00 - UC:CSU, May Be Taken 4 Times
Prerequisite: Audition for instructor to ensure satisfactory performance ability on an acceptable wind, string or percussion instrument. Contact the Music Department for time, date and other details.

Examines musical styles, performance techniques and basic theoretical analysis as they relate to performance of symphonic literature, as well as orchestra accompaniment of operatic and major choral works. Includes participation in public performance with the ensemble.

Auditions are Saturday, 2/8 from 9:00 am -5:00 pm and Thursday, 2/13, from 6:00 pm - 10:00 pm.

MUSIC 167 JAZZ GUITAR STUDIES I
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Introduces position-playing for jazz guitar, including jazz chordal structures, rhythm comping, harmonic structure and historical context of jazz forms.

Recommended Preparation: MUSIC-167

An intermediate study of position-playing for jazz guitar, including jazz chordal structures, rhythm comping and structural analysis of jazz forms.

MUSIC 169 IMPROVISATION FOR GUITARISTS
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Focuses on the many facets of improvising on the guitar. It is assumed students are able to perform on the guitar at a beginning or intermediate level.

MUSIC 170 BASS GUITAR STUDIES I
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Studies and applies basic skills on the electric bass guitar. Course focuses on the construction and performance of bass lines through chord changes in standard popular and jazz repertoire. Students will learn note-reading skills on the instrument.
MUSIC 171 BASS GUITAR STUDIES II  
Units: 2.00 - UC:CSU, May Be Taken Once for Credit  
Second in a series of studies on the application of intermediate skills on the electric bass guitar utilizing basic music theory concepts as they apply to the bass.

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<tr>
<td>95575</td>
<td>10:10AM-11:00AM</td>
<td>M</td>
<td>J. Takiguchi</td>
<td>Pcoh-202</td>
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<tr>
<td>95575</td>
<td>11:05AM-12:10PM</td>
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<td>Pcoh-202</td>
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<tr>
<td>95575</td>
<td>10:10AM-12:10PM</td>
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<td>Pcoh-202</td>
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MUSIC 173 JAZZ VOCAL ENSEMBLE  
Units: 1.00 - UC:CSU, May Be Taken 4 Times  
Prerequisite: Audition  
Provides the advanced singer an opportunity to learn and develop jazz vocal technique. The repertoire consists of vocal arrangements from standard and progressive jazz schools. This group refines individual selections to high performance standards and represents the college at intercollegiate festivals, on-campus performances and in the community. Students must audition through the Department of Music; contact the department for time, date, and other details. $20 materials fee at registration or students may purchase their own music. Please see instructor for additional information.

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<tr>
<td>95576</td>
<td>06:55PM-10:00PM</td>
<td>TH</td>
<td>J. Lawson</td>
<td>Pcoh-219</td>
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</table>

Mandatory auditions for MUSIC-173 will be held Monday evening, 2/10 from 6:55 pm - 10:00 pm in Pcoh-219. Music for audition will be selected by instructor. Students are required to participate in the dress rehearsal and final performance at the end of the semester. Please contact instructor at julie.lawson@canyons.edu or (661) 362-3674.

MUSIC 175 FESTIVAL CHOIR: VOICES OF THE CANYONS  
Units: 1.00 - UC:CSU, May Be Taken 4 Times  
Examines musical styles, performance practices and rehearsal techniques while refining individual selections to high performance standards and represents the college at intercollegiate festivals, on-campus performances and in the community. Field trips may be required. $20 materials fee at registration or students may purchase their own music.

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<tr>
<td>95577</td>
<td>11:00AM-12:20PM</td>
<td>MW</td>
<td>L. Rios</td>
<td>Pcoh-219</td>
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No Auditions needed. Students are required to participate in the dress rehearsal and final performance at the end of the semester. Please contact instructor at lorimarie.rios@canyons.edu or (661) 362-3675.

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<td>06:30PM-09:35PM</td>
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<td>L. Rios</td>
<td>Pcoh-219</td>
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No Auditions needed. Students are required to participate in the dress rehearsal and final performance at the end of the semester. Please contact instructor at lorimarie.rios@canyons.edu or (661) 362-3675.

MUSIC 176 CHAMBER SINGERS  
Units: 2.00 - UC:CSU, May Be Taken 4 Times  
Prerequisite: Audition for instructor to ensure satisfactory performance ability. Contact the Music Department for date, time and other details.

Presents the study and performance of chamber choral from the 15th to the 21st centuries. Represents the college at intercollegiate festivals, on-campus events and within the community. Attendance at all scheduled performances is required. $20 materials fee at registration or students may purchase their own music.

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<td>L. Rios</td>
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<tr>
<td>95579</td>
<td>01:15PM-02:20PM</td>
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<td>Pcoh-219</td>
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<tr>
<td>95579</td>
<td>12:20PM-02:20PM</td>
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<td>Pcoh-219</td>
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Mandatory auditions for MUSIC-176 will be held during the first meeting in Pcoh-219 on Monday, 2/10 from 12:20 pm - 2:20 pm. Students are required to participate in the dress rehearsal and final performance at the end of the semester. Please contact instructor at lorimarie.rios@canyons.edu or (661) 362-3675.

MUSIC 185 SYMPHONIC BAND  
Units: 2.00 - UC:CSU, May Be Taken 4 Times  
Prerequisite: Audition Recommended Preparation: The ability to play a wind, percussion or brass instrument is assumed.
Emphasizes the performance of college-level wind and percussion standards literature. Students are required to participate in public performances on and off the college's campus. Audition through the Music Department; contact for time, date and other details.

95580 06:00PM-06:50PM  M  R. Burkhart  PCOH-202
06:55PM-10:00PM  M  PCOH-202

**MUSIC 186 MUSIC ENSEMBLE**

Units: 2.00 - UC:CSU, May Be Taken 4 Times
Explores chamber music literature and practices, including preparation for public performances using the voice, or a woodwind, brass, string or percussion instrument alone or in a mixed ensemble. Public performance is required. $20 materials fee at registration or students may purchase their own music.

95583 02:40PM-03:30PM  T  K. Manji  PCOH-202
03:35PM-04:40PM  T  PCOH-202
02:40PM-04:40PM  TH  PCOH-202
95581 05:45PM-06:35PM  M  J. Lawson  PCOH-219
06:40PM-09:45PM  M  PCOH-219
95582 05:45PM-06:35PM  T  K. Manji  PCOH-202
06:40PM-09:45PM  T  PCOH-202

**MUSIC 189 INDIVIDUALIZED MUSIC LESSONS**

Units: 1.00 - CSU, May Be Taken 4 Times
Prerequisite: Audition  Co-requisites: MUSIC-190 and one of the following ensemble courses: MUSIC 080, 081, 082, 114, 116, 151, 153, 165, 173, 174, 175, 176, 177, 185 or 186.

Emphasizes technical development, the performing of musical repertoire, and the development of concert presentation skills. Individual instruction is provided by appointment.

95585  -  K. Manji  -
Advanced Individual instruction in an instrument other than the voice. Designed to develop technical competence, stylistic interpretation, and performance practice. Required auditions will be held on Wednesday, February 12th (3:00 pm - 5:30 pm) in Pico Hall 219. Please contact instructor: KC.Manji@canyons.edu or (661)362-5913. Accepted students must ALSO enroll in MUSIC-190. Dates and times for individual lessons are to be arranged by the instructor. Students are expected to meet with instructors and in practice lab for a minimum of 3.3 hours each week.

95586  -  L. Rios  -
Advanced Individual instruction in voice. Designed to develop technical competence, stylistic interpretation, and performance practice. Required auditions will be held on Wednesday, February 12th (3:00 pm - 5:30 pm) in PCOH-219. Please contact instructor at: LoriMarie.Rios@canyons.edu or (661)362-3675. Accepted students must ALSO enroll in MUSIC-190. Dates and times for individual lessons are to be arranged by the instructor. Students are expected to meet with instructors and in practice lab for a minimum of 3.3 hours each week.

**MUSIC 190 APPLIED PERFORMANCE**

Units: 1.00 - UC:CSU, May Be Taken 4 Times
Co-requisite: MUSIC-189

Preparation and presentation of music literature to be performed before the class with a subsequent critique by the other students and instructor.

95586 02:35PM-05:40PM  M  L. Rios  PCOH-219
95587 02:35PM-05:40PM  W  L. Rios  PCOH-219

**MUSIC 191 CONTEMPORARY PRACTICES IN MUSIC PUBLISHING**

Units: 3.00 - CSU, May Be Taken Once for Credit
Explores the business of marketing and selling music, including intellectual property statutes, copyright law, royalties and music contracts.

95588 12:30PM-01:50PM  MW  W. Macpherson  MENH-353
MUSIC 192 MUSIC BUSINESS
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines the music business industry as it relates to production, recording, manufacturing, publishing, marketing, copyright and performing rights.
95589 02:00PM-03:20PM MW W. Macpherson MENH-353

NC.BCSK 100 GED PREPARATION
Units: 0.00 - Not transferable, Unlimited Repeats
Prepares students to pass five sections of the General Education Development Test: Reading, Writing, Science, Social Studies, and Mathematics. Basic computer literacy is recommended to access computerized tutorials. Offered pass/no-pass only.
95753 09:30AM-12:20PM MTWTH S. Prier HSLH-306
This class meets at the VALENCIA CAMPUS. Parking permit required.
95751 05:50PM-07:50PM MW O. Lofton CCC-308
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway. Parking permit required.
95754 05:50PM-07:50PM TWTH S. Prier HSLH-306
This class meets at the VALENCIA CAMPUS. Parking permit required.

NC.BCSK 50 TEST-TAKING SKILLS
Units: 0.00 - Not transferable, Unlimited Repeats
Addresses the skills necessary to become a successful test-taker, including test anxiety, test types, study tips, time management and academic integrity. Offered pass/no-pass only.
95755 09:00AM-12:30PM S J. Albert HSLH-306
02/22/14-05/10/14
On-campus meetings (9:00 am-12:30 pm) on Saturdays, 2/22, 3/8, 3/22, 4/26, and 5/10. This class meets at the VALENCIA CAMPUS. Parking permit required.

NC.BCSK E21 GRAMMAR AND SENTENCE WRITING
Units: 0.00 - Not transferable, Unlimited Repeats
Reviews the fundamentals of English with emphasis on improvement of sentence grammar, word usage, mechanics and punctuation. Offered pass/no-pass only.
95758 06:30PM-09:20PM TH J. Albert CCC-508
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway. Parking permit required.

NC.CITZ 01 CITIZENSHIP FOR NATURALIZATION
Units: 0.00 - Not transferable, Unlimited Repeats
Introduces the history and government of the United States, including an overview of the branches of government, the Constitution and the Bill of Rights necessary to pass the U.S. Citizenship Examination. This course may be offered open entry/open exit. Offered pass/no-pass only.
95759 06:30PM-09:20PM M C. Lash BONH-13
This class meets at the VALENCIA CAMPUS. Parking permit required.

NC.ESL 1A BEGINNING LOW A
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Develops basic English skills at the beginning low level through listening, speaking, reading and writing, including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.
95760 08:30AM-11:30AM MTWTH A. Cruz MCGR-MGR
02/10/14-04/03/14
This class meets at McGrath Elementary School in Newhall.
95762 09:00AM-12:00PM MTWTH M. Cordero CSCS-CSCS
02/10/14-04/03/14
NC.ESL 1B BEGINNING LOW B
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-1A or Placement Test

Continues and expands the development of basic English skills at the beginning low level through listening, speaking, reading and writing, including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.

NC.ESL 2A BEGINNING HIGH A
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-1B or Placement Test

Develops English skills at the beginning high level through listening, speaking, reading and writing, including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.

NC.ESL 2B BEGINNING HIGH B
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-2A or Placement Test

Continues and expands the development of English skills at the beginning high level through listening, speaking, reading and writing, including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.
NC.ESL 3A INTERMEDIATE LOW A
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-2B or Placement Test

Develops English skills at the intermediate low level through listening, speaking, reading and writing including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.

95828 08:30AM-11:30AM MTWTH P. Claire CEM-CEM
02/10/14-04/03/14
This class meets at Cedar Creek Elementary School.

95827 09:00AM-11:50AM MTWTH M. Wegter UCEN-208
02/10/14-04/03/14
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes. This class meets at the VALENCIA CAMPUS. Parking permit required.

95829 06:30PM-09:20PM MW T. Rix CCC-510
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway. Parking permit required.

NC.ESL 3B INTERMEDIATE LOW B
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-3A or Placement Test

Continues and expands English skills at the intermediate low level through listening, speaking, reading and writing including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.

95833 08:30AM-11:30AM MTWTH P. Claire CEM-CEM
04/14/14-06/05/14
This class meets at Cedar Creek Elementary School.

95834 09:00AM-11:50AM MTWTH M. Wegter UCEN-208
04/14/14-06/05/14
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes. This class meets at the VALENCIA CAMPUS. Parking permit required.

95830 10:30AM-01:30PM TTH G. Ramsey OTNL-OTNL
This class meets at the Old Town Newhall Library located at 24500 Main St. Santa Clarita, CA 91320

95831 06:00PM-09:00PM TTH P. Claire MCGR-MCGR
This class meets at McGrath Elementary School.

NC.ESL 4A INTERMEDIATE HIGH A
Units: 0.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NC.ESL-3B or Placement Test

Develops English skills at the intermediate high level through listening, speaking, reading and writing including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.

95837 09:00AM-11:50AM MTWTH J. Bretz SSC-118
02/10/14-04/03/14
This class meets at the VALENCIA CAMPUS. Parking permit required.

95835 06:00PM-09:00PM TTH M. Cordero LCE-LCE
This class meets at Leona Cox Elementary School.

**NC.ESL 4B INTERMEDIATE HIGH B**

Units: 0.00 - Not transferable, May Be Taken Once for Credit

Prerequisite: NC.ESL-4A or Placement Test

Continues and expands English skills at the intermediate high level through listening, speaking, reading and writing including grammar, pronunciation, vocabulary and everyday life situations. Offered pass/no-pass only.

95839 09:00AM-11:50AM MTWTH J. Bretz SSC-118
04/14/14-06/05/14
This class meets at the VALENCIA CAMPUS. Parking permit required.

96691 06:00PM-09:00PM TTH O. Lofton VEL-VAL
This class meets at Valley View Elementary School.

95838 06:30PM-09:30PM MW V. Dubkin MCGR-MCGR
This class meets at McGrath Elementary School.

**NURSNG 045 BASIC EKG INTERPRETATION**

Units: 1.50 - Not transferable, May Be Taken Once for Credit

Presents basic EKG interpretation including basic principles, normal sinus rhythm, dysrhythmias of focal origin and rhythm blocks.

94266 12:45PM-03:45PM W A. Sojan BONH-303
02/12/14-04/02/14

**NURSNG 050 NURSE ASSISTANT TRAINING**

Units: 6.00 - Not transferable, May Be Taken Once for Credit

Prerequisite: TB test and physical exam within the last six months. Proof of vaccination for Hepatitis B (or signed waiver), rubeola, rubella, mumps, polio, diphtheria, and tetanus required. In order to register, a packet must be picked up in the Allied Health Office. Forms must be completed and submitted prior to the first class. Recommended Preparation: ENGL-081

Presents the fundamental nursing skills needed to care for the hospitalized patient. Includes clinical practice in a skilled nursing facility with emphasis on the role and responsibilities of the nurse assistant, safety principles and infection control, basic patient care skills, and emotional, social, and spiritual needs of the patient. Upon completion, the student will be eligible to take the California test for certification.

96809 07:30AM-12:00PM MS T. Gately ALLB-101
02/10/14-03/15/14
12:30PM-03:30PM MS ALLB-101
02/10/14-03/15/14
06:45AM-04:35PM S PHCM-PHCM
03/22/14-05/31/14
06:45AM-04:35PM W PHCM-PHCM
03/12/14-03/12/14
There is also a 1 day mandatory Hospital orientation for all students on Wednesday 3/12/14 from 06:45 am to 4:35 pm.

96808 07:30AM-12:00PM MS T. Gately ALLB-101
02/10/14-03/15/14
12:30PM-03:30PM MS ALLB-101
02/10/14-03/15/14
06:45AM-04:35PM M PHCM-PHCM
03/17/14-06/02/14
06:45AM-04:35PM W PHCM-PHCM
03/12/14-03/12/14
There is also a 1 day mandatory Hospital orientation for all students on Wednesday 3/12/14 from 06:45 am to 4:35 pm.
NURSNG 089 SUCCESS IN FUNDAMENTAL NURSING
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Co-requisite: NURSNG-112 & NURSNG-114

Expands on students' critical thinking skills focusing on content from NURSNG 112 & 114. Units do not apply to the associate degree. Offered pass/no-pass only. Units do not apply to the associate degree.

96810 11:45AM-1:45PM F M. Corbett ALLB-320
02/07/14-05/23/14
11:45AM-12:45PM F ALLB-320
02/21/14-05/30/14
Class meets (11:45 am - 1:45 pm) on Fridays, 2/7, 2/28, 3/14, 4/4, 5/2, 5/23 AND (11:45 am - 12:45 pm) on Fridays, 2/21, 3/28, 4/25, 5/30.

96811 01:00PM-2:10PM T A. Vo ALLB-320
02/11/14-05/27/14
No class on 3/18 and 5/13.

NURSNG 092 SUCCESS IN BEGINNING MEDICAL/ SURGICAL NURSING
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Co-requisite: NURSNG-124

Expands on students' critical thinking skills focusing on content from NURSNG-124. Offered pass/no-pass only. Units do not apply to the associate degree.

96813 10:30AM-11:40AM W S. Carroll ALLB-321
04/16/14-05/28/14
96812 12:30PM-01:30PM W D. Klein ALLB-323
02/12/14-02/22/14
12:30PM-02:00PM W ALLB-321
02/19/14-02/26/14
12:30PM-01:30PM W ALLB-321
03/05/14-03/05/14

NURSNG 093 SUCCESS IN MATERNAL NEWBORN AND PEDIATRIC NURSING
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Co-requisite: NURSNG-236

Expands on students' critical thinking skills focusing on content from NURSNG-236. Offered pass/no-pass only. Units do not apply to the associate degree.

96814 12:30PM-01:40PM W R. Houghton BONH-303
04/16/14-05/28/14

NURSNG 094 SUCCESS IN PSYCHIATRIC NURSING
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Co-requisite: NURSNG-126

Expands on students' critical thinking skills focusing on content from NURSNG-126. Offered pass/no-pass only. Units do not apply to the associate degree.

96815 12:00PM-01:10PM TH R. Houghton ALLB-320
02/13/14-03/27/14
96816 12:15PM-01:25PM TH R. Houghton ALLB-320
04/17/14-05/29/14

NURSNG 095 SUCCESS IN INTERMEDIATE MEDICAL/ SURGICAL NURSING
Units: 0.50 - Not transferable, May Be Taken Once for Credit
Co-requisite: NURSNG-234

Expands on students’ critical thinking skills focusing on content from NURSNG-234. Offered pass/no-pass only. Units do not apply to the associate degree.

NURSNG 096 SUCCESS IN ADVANCED MEDICAL SURGICAL NURSING
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Co-requisite: NURSNG-240

Expands on students’ critical thinking skills focusing on content from NURSNG-240. Offered pass/no-pass only. Units do not apply to the associate degree.

NURSNG 109 TRANSITION INTO NURSING
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: Admission to the Nursing Program.

Designed to assist all transfer, returning, and LVN to RN students to successfully integrate into the Registered Nursing Program. Formerly NURSNG-103.

NURSNG 112 FOUNDATIONS OF NURSING
Units: 4.25 - CSU, May Be Taken Once for Credit
Prerequisite: Admission to the Nursing Program.

Presents the foundational knowledge, skills, and attitudes necessary for socialization to the roles of provider of care, manager of care, and member of the nursing profession. NURSNG-112 & 114 are equivalent to NURSNG-110 & 111.
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This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
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NURSING 114 FUNDAMENTALS OF NURSING
Units: 6.50 - CSU, May Be Taken Once for Credit
Prerequisite: NURSING-112

Presents the knowledge, skills, and attitudes necessary to provide basic care to adult and elderly patients as a professional nurse at a fundamental level. NURSING-112 & 114 are equivalent to NURSING-110 & 111.

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This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

**NURSNG 124 BEGINNING MEDICAL SURGICAL NURSING**

Units: 5.75 - CSU, May Be Taken Once for Credit
Prerequisite: NURSNG-114
Presents the knowledge, skills, and attitudes necessary to provide care for non-complex health problems of adult and elderly patients at a beginning level. Formerly NURSNG-120.
NURSNG 126 PSYCHIATRIC NURSING

Units: 3.75 - CSU, May Be Taken Once for Credit
Prerequisite: NURSNG-114 and PSYCH-101

Presents the knowledge, skills, and attitudes necessary to provide care for health problems of psychiatric patients across the life-span at a beginning level. Formerly NURSNG-220.

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NURSNG 126 PSYCHIATRIC NURSING

Units: 3.75 - CSU, May Be Taken Once for Credit
Prerequisite: NURSNG-114 and PSYCH-101

Presents the knowledge, skills, and attitudes necessary to provide care for health problems of psychiatric patients across the life-span at a beginning level. Formerly NURSNG-220.
NURSNG 212 PHYSICAL ASSESSMENT
Units: 1.00 - CSU, May Be Taken Once for Credit
Designed to develop a review of physical assessment skills covering the life span including the health history, physical examination techniques, and the nursing process. Offered pass/no-pass only.

NURSNG 234 INTERMEDIATE MEDICAL-SURGICAL NURSING
Units: 4.75 - CSU, May Be Taken Once for Credit
Prerequisite: NURSNG-124 and NURSNG-126
Presents the knowledge, skills, and attitudes necessary to provide care for complex health problems of adult and elderly patients at an intermediate level. Formerly NURSNG-222.

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NURSNG 236 MATERNAL CHILD NURSING

Units: 5.50 - CSU, May Be Taken Once for Credit

Prerequisite: NURSNG-234

Presents the knowledge, skills, and attitudes necessary to provide care for health problems of the pediatric, newborn, maternal patient and their families at the intermediate level. Formerly NURSNG-122.
### NURSNG 240 ADVANCED MEDICAL-SURGICAL NURSING AND LEADERSHIP

Units: 8.50 - CSU, May Be Taken Once for Credit  
Prerequisite: NURSNG-234 and NURSNG-236

Presents the knowledge, skills, and attitudes necessary to provide care for complex and multi-system health problems of the adult and elderly patient at an advanced level. Formerly NURSNG-232.

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Mandatory field trip to be held Wed. 3/19/14 (8:00 am - 4:30 pm) for AACN Conference (Association of Critical Care Nurses) at the Odyssey Restaurant in Mission Hills.

Mandatory preparation for licensure meeting to be held Wednesday, 4/2/14 (9:00 am-11:00 am) in UCEN-107.

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NURSNG 244 EMERGENCY ROOM NURSING
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: NURSNG-222 or RN, LVN license
Presents current concepts of emergency room nursing practice related to trauma and major medical-surgical emergencies, including special populations and legal and regulatory issues. In order to register LVN, RN license or equivalency of NURSNG-222 must be presented to the Allied Health office.

94300 06:00PM-09:05PM  W  L. Alexander  ALLB-320

PARLGL 101 INTRODUCTION TO LAW
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides an overview of the history, philosophy, and practices of the legal profession, including paralegals in the United States, while introducing legal concepts, terms and theories.
95261 02:00PM-03:20PM  TTH  N. Faudree  HSLH-303
95259 06:00PM-09:05PM  T  D. Nasser  BYKH-102
95266 06:00PM-09:05PM  TH  M. Calnan  CCC-509
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

PARLGL 105 TORT LAW
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Prerequisite: PARLGL-101
Introduces tort law, including the study of negligence, strict liability, and intentional torts.
95265 06:00PM-09:05PM  W  M. Calnan  CCC-509
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95260 06:00PM-09:05PM  TH  D. Nasser  BYKH-102

PARLGL 106 LEGAL ANALYSIS AND WRITING
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: ENGL-101
Examines the processes of analysis and writing found within the legal profession, including preparation of legal memoranda.
95262 06:00PM-09:05PM  M  N. Faudree  HSLH-206

PARLGL 109 COMPUTER LITERACY FOR PARALEGALS
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents legal software applications and document preparation processes used in the legal profession. Familiarity with computer keyboarding and the Windows operating system is assumed.
95267 04:30PM-06:30PM  M  L. Young  HSLH-305
  06:35PM-09:40PM  M  L. Young  HSLH-305

PARLGL 112 CIVIL LITIGATION II
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: PARLGL-111
An overview of basic civil litigation procedures from collecting evidence for trial to appeal. Students who have earned credit for PARLGL-110 cannot receive credit for this course.
95264 06:00PM-09:05PM  W  K. Gundlach  HSLH-206

PARLGL 200 PARALEGAL SEMINAR
Units: 1.00 - CSU, May Be Taken Once for Credit
Provides the capstone course for the Paralegal Program, including interning in a law office or other place of employment of paralegals. Students must enroll in two units of CWEE in addition to enrolling in this course.

PHILOS 101 INTRODUCTION TO PHILOSOPHY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Topical introduction to philosophy, including Western and non-Western philosophy. A survey of major philosophical figures and philosophical issues.

PHILOS 102 INTRODUCTION TO EASTERN RELIGION AND PHILOSOPHY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores philosophies contained in Hinduism, Buddhism, Confucianism, Taoism and Shinto.

PHILOS 106 CRITICAL REASONING
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces reasoning skills for evaluating and understanding arguments, including using deductive and inductive logic, identifying common fallacies and evaluating beliefs, claims and forms of evidence. UC credit limitation: PHILOS-106 and SOCI-108 combined, maximum credit one course.
ONLINE CLASS. This section is part of the GO program. These sections are short-term, intensive sections. For class information, visit [http://www.canyons.edu/offices/distance_learning/pal.html](http://www.canyons.edu/offices/distance_learning/pal.html).

### PHILOS 111 HISTORY OF PHILOSOPHY: RENAISSANCE THROUGH THE 19TH CENTURY

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys Western philosophical thought from the Renaissance through the 19th century including the philosophical systems of empiricism, rationalism, skepticism, and idealism.

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<tr>
<td>09:30AM-10:50AM</td>
<td>TTH</td>
<td>C. Blakey</td>
<td>SCOH-201</td>
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### PHILOS 120 INTRODUCTION TO ETHICS

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Survey some of the major classical and contemporary ethical theories with emphasis on their application to the typical life situations in a modern society. Formerly PHILOS-210.

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<td>CCC-300</td>
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### PHILOS 220 INTRODUCTION TO COMPARATIVE RELIGION

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces major world religions, Eastern and Western. Includes historical roots, major doctrines and figures and important philosophical issues.

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<tr>
<td>05:00PM-06:20PM</td>
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<td>T. Faulders</td>
<td>CCC-300</td>
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</table>

### PHILOS 230 SYMBOLIC LOGIC

Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: PHILOS-101
Introduces symbolism and methods of modern logic including the formal analysis of arguments.

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<td>MW</td>
<td>A. Jones-Cathcart</td>
<td>SCOH-201</td>
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</table>
PHOTO 090L PHOTOGRAPHIC LAB PRACTICES
Units: 1.00 - Not transferable, May Be Taken Once for Credit
A lab for the currently-enrolled photography student who wishes to increase skills through the use of the photography lab facility. Offered pass/no-pass only. Units do not apply to the associate degree.
95866 - W. Brill-Wynkoop MENH-133
02/24/14 - 06/05/14
Students must attend 3 hours & 40 mins. of lab per week during the following class meetings: Monday - Thursday 11:00AM - 12:50PM in MENH-133; Tuesday 6:00PM - 9:40PM in MENH-133.

PHOTO 091L ADVANCED PHOTOGRAPHY LAB
Units: 1.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: PHOTO-160
A lab for the currently-enrolled photography student who wishes to increase skills through the use of the photography lab facility. Offered pass/no-pass only. Units do not apply to the associate degree.
96304 - W. Brill-Wynkoop MENH-133
02/24/14 - 06/05/14
Students must attend three hours & 40 mins. of lab per week during the following class meetings: 11:00AM - 12:50PM on Mondays - Thursday; 6:00PM - 9:40PM on Tuesdays in MENH-133.

PHOTO 140 HISTORY OF PHOTOGRAPHY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the history and appreciation of photography from the nineteenth century to present. Assesses the relationship between photography and history, culture, technology, art, social values, and other concerns.
95690 - W. Brill-Wynkoop -
02/10/14 - 04/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95691 - W. Brill-Wynkoop -
04/14/14 - 06/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95687 11:00AM-12:20PM MW E. Hernandez MENH-351
95692 12:30PM-01:50PM TTH R. Comeau CCC-602
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95688 01:15PM-02:35PM TTH W. Brill-Wynkoop MENH-351
95689 06:30PM-09:35PM T C. Leary MENH-351

PHOTO 150 INTRODUCTION TO CAMERAS AND COMPOSITION
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores how artistic and mechanical principles are used to record photographic images. Students review photographic works that include major influences in the photographic world and how they relate to broader artistic and societal issues. Provides introductory information applicable to digital or film cameras, lenses, exposure, and concept development. No laboratory. It is recommended that students provide a digital or 35mm film SLR camera capable of manual exposure adjustment. UC credit limitation: PHOTO-150 and 160 combined, maximum credit one course.
95696 - D. Pattee-Ballard -
02/10/14 - 04/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95697 - D. Pattee-Ballard -
04/14/14 - 06/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95693 11:00AM-12:20PM TTH R. Andrews MENH-351
95698 02:00PM-03:20PM TTH R. Comeau CCC-602
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
PHOTO 155 PHOTOGRAPHY
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the fundamental concepts, terminology and techniques of photography, including the theory and basic principles of image correction and print technologies. Note: It is recommended that students provide a digital SLR camera capable of manual exposure adjustment.

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<td>N. Webb</td>
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Class meets for an additional two hours lab per week: Tuesday from 4:55 pm - 7:00 pm in MENH-145.

PHOTO 160 BLACK AND WHITE PHOTOGRAPHY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
A beginning course in 35mm black and white photography integrating both mechanical and artistic principles to record photographic images. The student must furnish a fully manual/adjustable 35mm SLR camera. NOTE: to access facilities outside of class time, students must register for PHOTO-090L, Photographic Lab Practices. UC credit limitation: PHOTO-150 and 160 combined, maximum credit one course.

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<th>Course Code</th>
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<td>95703</td>
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<td>TTH</td>
<td>G. White</td>
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PHOTO 177 VIDEO CAPTURE FOR STILL PHOTOGRAPHERS
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: PHOTO-150 or PHOTO-155
Explores utilizing DSLR video as a tool in preparing still photographic projects and provides the basic technical skills to capture video content utilizing a DSLR camera. It is recommended that students provide a DSLR camera capable of HD video and manual exposure adjustment.

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PHOTO 195 COLOR PHOTOGRAPHY
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: PHOTO-155 or PHOTO-160
Presents the principles of light and color in digital or film photography and the practice of exposure and color printing. Students are recommended to furnish a fully manual/adjustable 35mm film or digital SLR camera. NOTE: To access the photography facilities outside of scheduled class time, students must register for PHOTO-090L, Photographic Lab Practices.

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Class meets for an additional two hours lab per week: Monday from 4:55 pm - 7:00 pm in MENH-145.

PHOTO 210 WEDDING PHOTOGRAPHY
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: PHOTO-155 or PHOTO-160

Introduces essential photographic and business skills required by a wedding photographer. It is recommended that students provide a 35 MM or Medium format film or digital SLR camera capable of manual exposure adjustment. NOTE: to access the photography facilities outside of scheduled class time, students must register for PHOTO-090L, Photo Lab.

Class meets for an additional two hours lab per week: Wednesday from 4:55 pm - 7:00 pm in MENH-145.

PHYSCI 101 PHYSICAL SCIENCE
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: MATH-070

Introduces the non-science major to a survey of chemistry and physics. UC credit limitation: No credit if taken after a college level course in physics or chemistry.

PHYSIC 111 GENERAL PHYSICS II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: PHYSIC-110

Introduces electricity and magnetism, optics, and modern physics. Designed for students majoring in the life sciences or any other major requiring a non-calculus-based physics course. UC credit limitation: PHYSICS 110-111, and 220-221-222 combined, maximum credit one series.

PHYSIC 220 PHYSICS FOR SCIENTISTS AND ENGINEERS: MECHANICS OF SOLIDS AND FLUIDS
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-211

Presents a calculus-based introductory study of particle and rigid body statics and dynamics, vibrational motion and fluid mechanics.

94506 11:15AM-02:20PM T D. Michaels ALLB-113
11:15AM-02:20PM TH ALLB-113
94508 02:30PM-05:35PM W D. Michaels ALLB-112
HYBRID CLASS. On-campus meetings (02:30 pm - 05:35 pm) on Wednesdays. For class information, visit http://www.canyons.edu/offices/distance_learning/.

94510 05:45PM-08:50PM M B. Jose ALLB-113
05:45PM-08:50PM W ALLB-112

PHYSIC 221 PHYSICS FOR SCIENTISTS AND ENGINEERS: ELECTRICITY AND MAGNETISM
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: PHYSIC-220 and credit for or concurrent enrollment in MATH-212.

Presents electric and magnetic fields, circuit theory and electromagnetic induction.

94514 08:00AM-11:05AM M S. Orozco ALLB-112
08:00AM-11:05AM W ALLB-112
94511 11:15AM-02:20PM T D. Martinez ALLB-112
11:15AM-02:20PM TH ALLB-112

PHYSIC 222 PHYSICS FOR SCIENTISTS AND ENGINEERS: WAVE MOTION, HEAT, OPTICS, AND MODERN PHYSICS
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: PHYSIC-220

Introduces modern physics, including heat, thermodynamics and kinetic theory, wave motion and sound, geometric and physical optics. UC credit limitation: PHYSICS 110-111 and 220-221-222 combined, maximum credit one series.

94515 11:15AM-02:20PM M D. Michaels ALLB-112
11:15AM-02:20PM W ALLB-112

PLMB 030 PLUMBING FUNDAMENTALS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Presents fundamental methods, materials and uses of tools in the plumbing industry, including occupational safety and technical drawings.

94416 06:00PM-09:05PM W D. Rudolph CCC-707
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

PLMB 060 CONSTRUCTION PRACTICES AND INSTALLATION
Units: 4.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: PLMB-030 Recommended Preparation: PLMB-050

Presents plumbing systems in new residential and light commercial settings, including blueprints, specifications, calculations, fabrication and installation of piping systems, fixtures and appliances.

94417 06:00PM-06:50PM TTH D. Rudolph CCC-707
06:55PM-10:00PM TTH CCC-707
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

POLISC 150 INTRODUCTION TO AMERICAN GOVERNMENT AND POLITICS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the institutions, activities and issues of American and California Governments. Satisfies the Title V U.S. Constitution requirement and the California State and Local Government requirement.

ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

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This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

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<td>BONH-306</td>
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<td>94572</td>
<td>06:30PM-09:35PM</td>
<td>W</td>
<td>S. John</td>
<td>CCC-501</td>
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<td>94573</td>
<td>06:30PM-09:35PM</td>
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<td>S. John</td>
<td>CCC-501</td>
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<td>94370</td>
<td>06:30PM-09:35PM</td>
<td>TH</td>
<td>D. Morrione</td>
<td>BONH-306</td>
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<td>94373</td>
<td>06:45PM-09:50PM</td>
<td>W</td>
<td>R. Dyke</td>
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**POLISC 210 MODEL UNITED NATIONS**

Units: 3.00 - CSU, May Be Taken 3 Times

Examines the norms, rules and procedures of the United Nations leading to participation in a United Nations simulation. Emphasizes parliamentary procedure, international advocacy, the role of the United Nations and extemporaneous speaking. Field trip required.

94367 02:00PM-03:20PM  TTH  P. Gussin  HSLH-206

**POLISC 230 POLITICAL THEORY**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Introduces political concepts about justice, state power and the distribution of economic resources developed by noted political philosophers including Plato, Hobbes, Locke, Rousseau and Marx.

94574 08:00AM-09:20AM  MW  T. Mullins  CCC-501

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

**POLISC 270 INTERNATIONAL RELATIONS**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Analyzes the basic historical, geographical, economic, ideological and strategic factors which underlie conflict and cooperation among international actors.

94376 02:30PM-05:35PM  M  M. Mosleh  BONH-306

**POLISC 290 ETHNIC AND GENDER POLITICS**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Examines the history, issues, and political processes that affect the status and power of ethnic and gender groups which have traditionally been politically and economically disadvantaged in the United States.

94371 12:30PM-01:50PM  TH  D. Morrione  BONH-306

**PSYCH 101 INTRODUCTION TO PSYCHOLOGY**

Units: 3.00 - UC:CSU, May Be Taken Once for Credit

Examines behavior through an exploration of major concepts, theoretical perspectives, research findings and historical trends in psychology. Designed to promote an understanding of human behavior and mental processes.

95067  ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95066  ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95059  ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95064  ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

04/14/14-06/05/14

ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/)

95113 08:00AM-09:20AM  MW  J. Jacobson  SCOH-205

95132 08:00AM-09:20AM  TTH  C. Parker  SCOH-206

95093 08:00AM-09:20AM  TTH  C. Chinwuba  CCC-500

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
PSYCH 101H INTRODUCTION TO PSYCHOLOGY - HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended preparation: ENGL-101 or ENGL-101H

Examines behavior through an exploration of major concepts, theoretical perspectives, research findings and historical trends in psychology. Designed to promote an understanding of human behavior and mental processes. Additional reading, writing, critical thinking and research techniques are required.

PSYCH 102 PHYSIOLOGICAL PSYCHOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: PSYCH-101 or PSYCH-101H

Examines the biological basis of behavior. Including brain structure and function, drug use and addiction, the senses, sleep processes, reproductive behaviors, memory and psychological disorders.
PSYCH 103 INTRODUCTION TO BEHAVIORAL RESEARCH METHODS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Classic studies in psychology are highlighted as students learn the basic principles and concepts of research through a survey of methods currently used in psychology.

PSYCH 104 STATISTICS FOR THE BEHAVIORAL SCIENCES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 or MATH-075
Examines the methods used in social and behavioral science to analyze and interpret data generated by social and behavior science research. UC credit limitation: ECON-291, MATH-140, MATH-140H, PSYCH-104 and SOCI-137 combined, maximum credit one course.

PSYCH 105 PERSONAL GROWTH AND ADJUSTMENT
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Emphasizes the application of theoretical psychology to the personal growth and self-knowledge issues relevant to college students.

PSYCH 109 SOCIAL PSYCHOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces the psychological theories, psychological research and applications in major areas of social psychology with an emphasis on individual and cultural differences in social cognition and social behavior.

PSYCH 126 COGNITIVE PSYCHOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the theory and research on human information-processing, focusing on attention, perception, memory storage and information retrieval.
PSYCH 172 DEVELOPMENTAL PSYCHOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys human development throughout the lifespan, emphasizing physical, emotional, cognitive and social changes.
95068 - T. Mahan - ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95069 - T. Mahan - ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95074 08:00AM-09:20AM  MW  A. Suh  CCC-500
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95108 08:00AM-11:05AM  F  M. Andrade  CCC-500
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95100 09:30AM-10:50AM  MW  M. Andrade  SCOH-206
95133 09:30AM-10:50AM  TTH  C. Parker  SCOH-206
95098 11:00AM-12:20PM  TTH  M. Andrade  CCC-500
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
95114 06:30PM-09:35PM  M  T. McLean  SCOH-205
95106 06:30PM-09:35PM  W  A. Suh  SCOH-205

PSYCH 172H DEVELOPMENTAL PSYCHOLOGY - HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101
Surveys human development throughout the lifespan, emphasizing physical, emotional, cognitive and social changes occurring from the prenatal period through late adulthood. Additional reading, writing, critical thinking and research techniques are required.
95070 12:30PM-01:50PM  TTH  T. Mahan -

PSYCH 180 POSITIVE PSYCHOLOGY
Units: 3.00 - CSU, May Be Taken Once for Credit
Explores the theory and research on human strengths, including the sources and effects of positive cognitive states, positive emotional states and prosocial behavioral processes.
95121 12:30PM-01:50PM  MW  R. Shepherd  SCOH-206

PSYCH 225 PSYCHOLOGY OF LEARNING AND BEHAVIOR
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: PSYCH-101 or PSYCH-101H
Introduces behavior psychology, covering such topics as classical conditioning, operant conditioning, observational learning and behavior modification.
95122 11:00AM-12:20PM  TTH  R. Shepherd  SCOH-206
95116 06:30PM-09:35PM  W  E. Cooper  CCC-500
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

PSYCH 230 HUMAN SEXUALITY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: PSYCH-101 or PSYCH-101H
Explores the psychological and physiological aspects of human sexuality.
ONLINE CLASS. For class information, visit [http://www.canyons.edu/offices/distance_learning/](http://www.canyons.edu/offices/distance_learning/).

**PSYCH 235 PSYCHOLOGY OF GENDER ROLES**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys gender issues which affect the psychological development of women and men.

**PSYCH 240 ABNORMAL PSYCHOLOGY**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: PSYCH-101 or PSYCH-101H

Examines the field of abnormal psychology, including the history, classifications, categories and methods of therapy and treatment for psychological disorders.

**REAL 100 REAL ESTATE PRINCIPLES**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces real estate fundamentals, emphasizing California law. A State of California required course for the Real Estate Sales License exam.

**REAL 101 REAL ESTATE PRACTICES**
Units: 3.00 - CSU, May Be Taken Once for Credit
Examines the theoretical and practical aspects of the real estate industry. A State of California required course for the Real Estate Sales License.

**REAL 105 REAL ESTATE FINANCING**
Units: 3.00 - CSU, May Be Taken Once for Credit
Overview of real estate finance in California, including analyses of lending sources, loan processing, governmental loans, appraisals and methods of financing commercial and residential properties. This course satisfies one of the California Department of Real Estate Salesperson electives and is required of applicants for the Real Estate Broker examination.

**REAL 121 REAL ESTATE APPRAISAL II**
Units: 3.00 - CSU, May Be Taken Once for Credit
Provides an advanced appraisal course covering the methods and techniques used in the appraisal of specialty and more complex income-producing properties. Approved by the California Department of Real Estate for the Sales and Broker's license.
REC 101 RECREATION AND LEISURE IN CONTEMPORARY SOCIETY
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces the history, scope, significance and trends of recreation in contemporary society.
94944  -  R. Hyatt  -  
02/10/14-04/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

REC 104 INTRODUCTION TO THERAPEUTIC RECREATION AND SPECIAL POPULATIONS
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces characteristics and needs of individuals with disabilities and special populations as they relate to the delivery of recreation and leisure services.
94946 12:30PM-01:50PM MW  R. Hyatt  BONH-301

REC 105 LEADERSHIP IN RECREATION AND LEISURE SERVICES
Units: 3.00 - CSU, May Be Taken Once for Credit
Focuses on the foundations of leadership and management skills integral for recreational leaders, emphasizing leadership theories and developing competencies and skills for effective leadership. Examines leadership roles in various recreation and leisure settings.
94948 11:00AM-12:20PM TTH  R. Hyatt  UCEN-312
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

SIGN 101 AMERICAN SIGN LANGUAGE I
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
A fundamental study of American Sign Language (ASL) whereby students develop expressive and receptive language skills through the learning of basic vocabulary, grammatical structures and cultural awareness. Corresponds to the first two years of ASL offered in the high school.
94381 10:15AM-12:20PM MW  M. Clark  CCC-405
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94385 12:30PM-02:35PM MW  L. McNicoll  CCC-405
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

SIGN 102 AMERICAN SIGN LANGUAGE II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: SIGN-101
Continuing study of American Sign Language (ASL) designed to increase the student's proficiency in intermediate ASL communication skills with a continued emphasis on comprehension skills, conversational skills, cultural awareness, grammatical features and vocabulary development. Field assignments required.
94385 12:30PM-02:35PM MW  L. McNicoll  CCC-405
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
96330 03:15PM-05:35PM MW  L. McNicoll  -
SIGN 103 AMERICAN SIGN LANGUAGE III
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: SIGN-102

Continues the study of American Sign Language (ASL) whereby students develop expressive and receptive language skills with an increased emphasis on complex vocabulary, grammatical structures and cultural awareness. Field assignments required.

94391 12:30PM-02:35PM TTH D. Sison UCEN-206
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

SIGN 104 AMERICAN SIGN LANGUAGE IV
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: SIGN-103.

An advanced study of American Sign Language (ASL) whereby students develop expressive and receptive language skills with an emphasis placed on fluency and refinement of complex vocabulary, grammatical structures, and cultural awareness. Field assignments required.

94395 12:30PM-02:35PM MW B. Applen MENH-253

SIGN 110 AMERICAN DEAF CULTURE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Studies various aspects of American Deaf Culture, including the description of deafness, deaf people, the deaf community as defined by audiology and/or cultural means, service for and by deaf people, and culture as reflected in the arts and language of deaf people. Field assignments required.

94399 04:00PM-06:15PM M B. Applen SCOH-203
HYBRID CLASS. On-campus meetings (4:00 pm - 6:15 pm) on Mondays, 2/10, 2/24, 3/10, 3/31, 4/14, 5/5, 5/19 and 6/2. For class information, visit http://www.canyons.edu/offices/distance_learning/.

SIGN 111 FINGERSPELLING
Units: 2.00 - CSU, May Be Taken Once for Credit
Prerequisite: SIGN-102

Develops basic skills in receptive and expressive fingerspelling. Strongly recommended for prospective teachers, interpreters and other professionals working with deaf people. Course taught in American Sign Language. Offered pass/no-pass only.

94396 01:00PM-01:50PM TTH B. Applen MENH-253

SIGN 112 INTERPRETING: PRINCIPLES AND PRACTICES
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: SIGN-102

Introduces the field of sign language interpreting.

94392 09:30AM-10:50AM TTH D. Sison UCEN-312
This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.
SIGN 200 SPECIALIZED SIGNS AND SETTINGS
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: SIGN-104, 110, and 112

Introduces students to specialized signs for vocabulary and specialized terminology presented in a variety of environments. Special settings will be analyzed and interpreting techniques will be applied.
94397 09:30AM-10:50AM TTH B. Applen MENH-253

SIGN 204 INTERPRETING II
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: SIGN-201

Develops advanced, simultaneous interpreting skills, including the skills for analyzing, processing, and interpreting English meaning and conveying it simultaneously into American Sign Language.
94398 11:00AM-12:20PM TTH B. Applen MENH-253

SIGN 205 TRANSLITERATING II
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: SIGN-202

Develops the advanced process of simultaneous transliterating, including skills for analyzing, processing, and interpreting English meaning while conveying it accurately into a Manually Coded English form.
94393 09:30AM-10:50AM MW D. Sison MENH-253

SIGN 206 SIGN TO ENGLISH INTERPRETING/TRANSLITERATING II
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: SIGN-203

Develops the advanced skills and knowledge for accurate simultaneous Sign to English interpretation/transliteration. Takes a theoretical and practical approach to analyzing the process and discussing solutions to common difficulties.
94394 11:00AM-12:20PM MW D. Sison MENH-253

SOCI 101 INTRODUCTION TO SOCIOLOGY
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines small group interactions and cultural patterns of American and other societies.
95414 - T. Haugen -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95412 - T. Haugen -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95397 - E. Frydrych -
02/10/14-03/15/14
ONLINE CLASS. This section is part of the GO program. These sections are short-term, intensive sections. For class information, visit http://www.canyons.edu/offices/distance_learning/pal.html.
95398 - E. Frydrych -
03/17/14-04/26/14
ONLINE CLASS. This section is part of the GO program. These sections are short-term, intensive sections. For class information, visit http://www.canyons.edu/offices/distance_learning/pal.html.
95413 - T. Haugen -
04/14/14-06/05/14
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/ website.
95390 08:00AM-09:20AM MW Staff CCC-505
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
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<th>Days</th>
<th>Start Time - End Time</th>
<th>Instructor(s)</th>
<th>Location</th>
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<td>95291</td>
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<td>This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.</td>
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<td>95391</td>
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<td>This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.</td>
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<td>95292</td>
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<td>J. Anderson</td>
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<td>95290</td>
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<td>08:00AM - 11:05AM</td>
<td>J. Anderson</td>
<td>BONH-302</td>
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<td>This class has a mandatory activity on Friday, 3/21, 1:00 pm - 5:00 pm and Saturday, 3/22, 9:00 am - 4:00 pm that. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.</td>
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<td>This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with ENGL-101-95866. For more information visit <a href="http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp">http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp</a></td>
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<td>H. Harper</td>
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<td>This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.</td>
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<td>E. Prior</td>
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<td>02:00PM - 03:20PM</td>
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<td>This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with ENGL-091-94122. For more information visit <a href="http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp">http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp</a> This class has a mandatory activity on Friday, 3/21, 1:00 pm - 5:00 pm and Saturday, 3/22, 9:00 am - 4:00 pm. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.</td>
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<td>A. Mahdi</td>
<td>BONH-310</td>
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<td>96338</td>
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<td>03:15PM - 04:50PM</td>
<td>L. Welch</td>
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<td>This section is part of the COLLEGE NOW program and meets at West Ranch High School.</td>
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<td>This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with BUS-211-95164. For more information visit <a href="http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp">http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp</a> website.</td>
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<td>R. Villafana</td>
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<td>This class has a mandatory activity on Friday, 3/21, 1:00 pm - 5:00 pm and Saturday, 3/22, 9:00 am - 4:00 pm. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.</td>
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<td>HYBRID CLASS. On-campus meetings (6:00 pm - 9:05 pm) on Tuesdays, 2/25, 3/18, 4/15, 5/6 and 5/27. For class information, visit <a href="http://www.canyons.edu/offices/distance_learning/">http://www.canyons.edu/offices/distance_learning/</a></td>
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<td>HYBRID CLASS. On-campus meetings (6:00 pm - 9:05 pm) on Wednesdays, 2/26, 3/19, 4/16, 5/7 and 5/28. For class information, visit <a href="http://www.canyons.edu/offices/distance_learning/">http://www.canyons.edu/offices/distance_learning/</a> This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.</td>
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SOCI 101H INTRODUCTION TO SOCIOLOGY - HONORS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: ENGL-101

Examines small group interactions and cultural patterns of American and other societies. Additional reading, writing, and research techniques are required.

95281 11:00AM-12:20PM TTH T. Alvarado MENH-240

This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with BIOSCI-107H-94622. For more information visit http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp website. This class has a mandatory activity on Friday, 3/21, 1:00 pm - 5:00 pm and Saturday, 3/22, 9:00 am - 4:00.

SOCI 102 INTRODUCTION TO SOCIOLOGICAL RESEARCH METHODS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Introduces scientific methods used in contemporary sociological research with focus on ethics, quantitative and qualitative research design, data collection and data analysis.

95282 09:30AM-10:50AM TTH T. Alvarado TWSH-112
95418 06:00PM-09:05PM M D. Little 02/10/14-05/14

HYBRID CLASS. On-campus meetings (6:00 pm - 9:05 pm) on Mondays, 2/10, 3/3, 3/24, 4/14, and 5/5. For class information, visit http://www.canyons.edu/offices/distance_learning/.

SOCI 103 INTIMATE RELATIONSHIPS AND FAMILIES
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the various forms of intimate partner relationships that exist within a diverse, multicultural society, as well as the social constructs that apply to the definition, status and legality of these partnerships.

95410 - M. Branda-Gherardi 02/10/14-03/15/14

ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.
95394 - A. Marenco 02/10/14-03/15/14

ONLINE CLASS. This section is part of the GO program. These sections are short-term, intensive sections. For class information, visit http://www.canyons.edu/offices/distance_learning/pal.html.

95552 08:00AM-11:05AM F J. Coleman CCC-505
02/10/14-03/15/14

HYBRID CLASS. On-campus meetings (8:00 am - 11:05 am) on Fridays, 2/21, 3/14, 4/25, 5/16 and 5/30. For class information, visit http://www.canyons.edu/offices/distance_learning/.

This is a Learning Community section. Learning Communities link two or more classes together with a common theme, content, and assignments. This class is paired with ENGL-101-96015. For more information visit http://www.canyons.edu/offices/AcademicAffairs/LearningCommunities/LearningCommunitiesHome.asp website.

95305 12:30PM-01:55PM TTH S. Helling HSLH-230
95369 02:00PM-05:05PM W M. Klein CCC-505

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95278 06:00PM-09:05PM M J. Houston BONH-302
95342 06:00PM-09:05PM T D. Little BONH-310
02/11/14-03/15/14

HYBRID CLASS. On-campus meetings (6:00 pm - 9:05 pm) on Tuesdays, 2/11, 3/4, 3/24, 4/22 and 5/13. For class information, visit http://www.canyons.edu/offices/distance_learning/.

95379 06:00PM-09:05PM W K. Meyers CCC-505
02/12/14-03/15/14

HYBRID CLASS. On-campus meetings (6:00 pm - 9:05 pm) on Wednesdays, 2/12, 3/5, 3/26, 4/23 and 5/14. For class information, visit http://www.canyons.edu/offices/distance_learning/.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

SOCI 103H INTIMATE RELATIONSHIPS AND FAMILIES HONORS
Examines the various forms of intimate partner relationships that exist within a diverse, multicultural society, as well as the social constructs that apply to the definition, status, and legality of these partnerships. Additional reading, writing, and research techniques are required.

**SOCI 105 MULTICULTURALISM IN THE UNITED STATES**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores several levels of cultural diversity in the context of a complex, modern society, while providing the skills to understand and live in an increasingly multicultural U.S. society.

This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

**SOCI 108 THINKING CRITICALLY ABOUT SOCIAL ISSUES**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: ENGL-101
Compares and contrasts the content, meaning and interpretation of social phenomena as reported by the media and scientific community. UC credit limitation: PHILOS-205 and SOCI-108 combined, maximum credit one course.

**SOCI 110 SELF AND SOCIETY**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Analyze social forces that shape individual identity.

**SOCI 137 STATISTICS FOR THE SOCIAL SCIENCES**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: MATH-070 or MATH-075
Examines methods used in sociology to gather quantitative data and to compute, interpret, apply and present statistical analyses via the use of SPSS. UC credit limitation: ECON-291, MATH-140, MATH-140H, PSYCH-104 and SOCI-137 combined, maximum credit one course.

**SOCI 150 INTRODUCTION TO CRIMINOLOGY**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the scientific study of crime and criminality and the definition of crime and its violations as well as the laws and methods used to control criminal behavior.
### SOCI 200 INTRODUCTION TO WOMEN'S STUDIES

Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Provides an overview of the academic field of women's studies, including the topics of socialization, communication, politics, crime, sexuality and religion.

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### SOCI 205 SOCIETY AND THE ENVIRONMENT

Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Examines the interconnections between the social and biological features of society, as well as the sociological ramifications of environmental policies and cultural practices.

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<td>95268</td>
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<td>P. Williams-Paez</td>
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<td>M. Valentine</td>
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### SOCI 207 SOCIAL PROBLEMS

Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Applies sociological principles and research processes to identify and analyze selected U.S. contemporary social problems.

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<td>R. Wonser</td>
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<td>E. Villegas-Sandoval</td>
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### SOCI 208 SOCIOLOGY OF DEATH AND DYING

Units: 3.00 - UC:CSU, May Be Taken Once for Credit  
Examines the cultural, social, and political meanings of death as it exists within the United States and abroad, while analyzing the importance of death and its related processes, as parts of socially constructed meanings recognized and practiced by society.

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### SOCI 210 SOCIOLOGY OF DEVIANCE, CRIME AND SOCIAL CONTROL
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the topics of deviance, crime and social control from a sociological perspective.

**SOCI 230 SOCIOLOGY OF SEXUALITIES**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores sociological perspectives, theories, and research of sexuality from historical and contemporary social, cultural and gendered contexts in a diverse society.

**SOCI 233 SOCIOLOGICAL ISSUES OF LIFE AND LONGEVITY**
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Examines the life course of older adults and the aging process, including the cultural, social, and political influences that shape concepts of growing old.

**SOLAR 050 PHOTOVOLTAIC SYSTEMS**
Units: 5.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: SOLAR-101
Presents the principles of photovoltaics, including site evaluation, system design, performance simulation, permitting, installation, and rebates and financial incentives. Prepares students for the North American Board of Certified Energy Practitioners (NABCEP) Entry Level Photovoltaics Examination.

**SOLAR 101 INTRODUCTION TO ENERGY TECHNOLOGY**
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces major types of energy and their sources and interrelationships while exploring concepts of renewability, sustainability and environmental impacts.

**SPAN 101 ELEMENTARY SPANISH I**
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Develops linguistic and cultural proficiency at the novice mid level. Taught in Spanish. Corresponds to the first two years of high school Spanish. Not appropriate for native or heritage speakers. UC credit limitation: SPAN-101 and 101A combined, maximum credit one course.
NOW CLASS. This is a short-term, intensive section. This class meets in the Dr. Dianne G. Van Hook University Center located on the south end of the Valencia campus. Allow plenty of passing time between classes.

94286 10:15AM-12:20PM  TTH  J. Martin  BONH-14
94277 10:15AM-12:20PM  TTH  C. Holter  CCC-405
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
94275 12:30PM-02:35PM  TTH  M. Esquivel  CCC-405
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.
96804 01:10PM-03:30PM  TTH  J. Junqueira  -
02/11/14-05/22/14
This section is part of the COLLEGE NOW program and meets at Bowman High School.

SPAN 101A SPANISH FOR HERITAGE SPEAKERS I
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Practice in reading and writing with special attention to formal aspects of the language. Emphasis is placed on spelling, punctuation, accentuation, lexical variations, idioms and cultural components of the Spanish language. Designed for students who have acquired oral proficiency in a non-academic environment. Students who have earned credit for SPAN-101 cannot receive credit for this course.
94291 05:00PM-07:05PM  MW  I. Palma  BONH-305

SPAN 102 ELEMENTARY SPANISH II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: SPAN-101
Develops linguistic and cultural proficiency at the novice high level. Not appropriate for native or heritage speakers. Students who have earned credit for SPAN-102A cannot receive credit for this course.
94285 10:15AM-12:20PM  MW  J. Martin  BONH-14
94293 05:00PM-07:05PM  TTH  F. Linares  BONH-14
94278 07:15PM-09:20PM  TTH  Staff  CCC-506
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

SPAN 102A SPANISH FOR HERITAGE SPEAKERS II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: SPAN-101A
Focuses on reading and writing with special attention to formal aspects of the language while exploring the Spanish speaking culture. Designed for students who communicate in Spanish and/or have near-native oral proficiency. Students who have earned credit for SPAN-102 cannot receive credit for this course.
94292 05:00PM-07:05PM  MW  I. Palma  BONH-305

SPAN 150 BEGINNING CONVERSATIONAL SPANISH
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Essentials of Spanish for conversational and practical usage. Intensive practice in the expression and comprehension of spoken Spanish. Emphasizes the practical application of the language, not grammar acquisition or review.
94295 06:30PM-09:35PM  W  M. Hernandez  EPEK-103

SPAN 202 INTERMEDIATE SPANISH II
Units: 4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: SPAN-201

Studies more advanced grammatical structures and syntax, emphasizing linguistic and cultural proficiency using cultural and literary materials.
94296 07:15PM-09:20PM  TTH  I. Palma  BONH-10

SPAN 240 INTRODUCTION TO LATIN AMERICAN LITERATURE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys literature and culture of Latin America from the colonial period to the present, including basic literary concepts and analysis of the four genres, narrative, essay, poetry, and drama within literary movements in Latin America. Lectures and discussions are in Spanish.
94297 06:30PM-09:35PM  M  C. Acosta  EPEK-103

SURV 101 INTRODUCTION TO LAND SURVEYING
Units: 4.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MATH-070 & MATH-083

Presents the fundamentals of land surveying, field practice and calculations. Includes equipment and equipment use, horizontal, vertical, angular measurements; error, traversing, leveling and stadia. Also covers the history of and careers in surveying.
96364 09:00AM-03:20PM  F  Staff  BYKH-115
HYBRID CLASS. On-campus meetings (9:00 am - 3:20 pm) on Fridays, 2/21, 3/7, 3/21, 4/14, 4/25, 5/9 and 5/23. For class information, visit http://www.canyons.edu/offices/distance_leaarning/. Students will be required to attend at least 4 of the 8 synchronously scheduled class meetings throughout the semester. Please see the posted orientation letter for more details.
94905 01:30PM-04:35PM  M  R. Blasberg  BYKH-115
01:30PM-04:35PM  W  BYKH-115

SURV 102 ADVANCED LAND SURVEYING
Units: 4.00 - CSU, May Be Taken Once for Credit
Prerequisite: SURV-101 Recommended Preparation: MATH-102

Presents computation of horizontal and vertical curves, tachometry, earthwork, error, adjustment of level nets and topographic surveys. Includes procedures for U.S. Public Land surveys and State Plane Coordinates System.
95216 06:00PM-09:05PM  T  R. Koester  TWSH-128
09:00AM-03:20PM  F  TWSH-128
Labs will meet (9:00 am - 3:20 pm) on Fridays, 2/28, 3/14, 3/28, 4/11, 4/25, 5/9 and 5/23.

SURV 106 BOUNDARY CONTROL AND LEGAL PRINCIPLES II
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: SURV-105

Principles and techniques of boundary control. Interpretation of land descriptions, voluntary and involuntary transfer of property, senior rights, simultaneous conveyances, sequential conveyances, and case law pertaining to boundary disputes.
95219 06:00PM-09:05PM  TH  R. Koester  BYKH-113

SURV 110 COMPUTER AIDED DRAFTING FOR SURVEYORS
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: SURV-101

Introduction to computer aided drafting for land surveying using AutoCAD Civil 3D.
THEATR 061 AUDITIONING FOR STAGE, FILM AND TELEVISION
Units: 2.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: THEATR-140

Presents processes for professional work in theatre, television and film, including selection, preparation and performance of material with which to audition.

95706 12:30PM-01:20PM  T S. Hinshaw STCN-130
01:25PM-02:35PM  T STCN-130
12:30PM-02:35PM  TH STCN-130

THEATR 110 UNDERSTANDING THEATRE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Analyzes theatre from the audience perspective.

95710 - P. Wickline -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/. Students are required to attend at least 2 theatre productions. Students should expect to spend between $6 and $40 on tickets for productions.

95709 - P. Wickline -
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/. Students are required to attend at least 2 theatre productions. Students should expect to spend between $6 and $40 on tickets for productions.

95708 09:30AM-10:50AM  MW L. Kennicott PCOH-107
Students are required to attend at least 2 theatre productions. Students should expect to spend between $6 and $40 on tickets for productions.

95707 09:30AM-10:50AM  TH P. Wickline CCC-312
Students are required to attend at least 2 theatre productions. Students should expect to spend between $6 and $40 on tickets for productions. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

95711 11:00AM-12:20PM  MW J. Wienckowski CCC-508
Students are required to attend at least 2 theatre productions. Students should expect to spend between $6 and $40 on tickets for productions. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

THEATR 120 STAGECRAFT
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Explores the planning and execution of scenic elements for the stage including design, construction, painting, rigging, methods of shifting scenery, handling scenery and handling properties.

95712 11:10AM-12:20PM  MW B. Steele PCOH-107
Students will need to complete three lab hours per week. Lab hours are Tuesdays, 12:00 pm - 5:00 pm, Wednesdays 1:00 pm -5:00 pm and Thursdays 11:00 am - 5:00 pm.

THEATR 126 IMPROVISATION
Units: 2.00 - UC:CSU, May Be Taken Once for Credit
Introduces the history, theories, principles and practices of theatrical improvisation, including exercises, games and situational scenes designed to hone performance skills.

95713 10:15AM-11:05AM  MW M. Gourley STCN-130
11:10AM-12:20PM  MW STCN-130

THEATR 127 IMPROVISATIONAL PERFORMANCE
Units: 2.00 - CSU, May Be Taken Once for Credit
Prerequisite: THEATR-126

Further develops improvisational skills, including spontaneity, physicalization, character and ensemble, Improvisational techniques are directed towards live performance. Requires public performance.
THEATR 130 COSTUME CRAFTS
Units: 3.00 - CSU, May Be Taken Once for Credit
Presents basic design and construction techniques as applied to theatrical costuming.

THEATR 140 ACTING FUNDAMENTALS
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
An introduction to the skills, crafts and discipline of acting.

THEATR 141 SCENE PERFORMANCE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Designed for more advanced theater students to further develop voice, movement and the ability to analyze dramatic text and characters through extended scene work.

THEATR 161 MUSICAL THEATRE
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Develops vocal skills, choreographic movement and acting techniques for musical theatre, including exercises, solo and fully-staged scenes.

THEATR 190 THEATRE PRODUCTION
Units: 1.50-4.00 - UC:CSU, May Be Taken Once for Credit

Audition only. This is a production course supporting 'Mr. Marmalade.' This is a late start course beginning 2/17 and ending 4/7. Preliminary auditions will take place on Monday 2/10 and Tuesday 2/11 at 6:30 pm. Callback auditions will take place on Wednesday 2/12 at 6:30 pm. Performance dates are two weekends: 3/21, 3/22, 3/28, 3/29 at 8:00 pm and 3/23 and 3/30 at 2:00 pm. In addition to the scheduled days and times of the course, students will also meet an additional 20 hours depending upon the rehearsal schedule. Hours are available during the following days and times: Sunday, 3/16 (tech) from 12:00 pm - 5:00 pm, Saturday, 3/22 from 5:00 pm - 11:00 pm and Sunday, 3/29 from 5:00 pm - 11:00 pm. There is a mandatory call for all students on Sunday March 30 from 5:00 pm - 8:00 pm to dismantle the set. Complete information about the audition and rehearsal process can be found on the COC theatre website http://www.canyons.edu/departments/theatre.
The audition; however, students should be prepared to rehearse Mondays and Wednesdays from 6:30 pm - 10:00 pm and Saturdays 10:00 am - 2:00 pm from 2/24 - 4/29. Rehearsals will also take place on Tuesdays, Thursdays, and Fridays beginning in mid-April. Students should check with the instructor before enrolling in evening classes during spring semester if they wish to be a member of the cast. This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

THEATR 190C THEATRE PRODUCTION - COMEDY
Units: 1.50-4.00 - UC:CSU, May Be Taken Once for Credit
Prerequisite: Audition

Explores rehearsing and performing a theatrical comedy.
95723 11:00AM-12:20PM TTH M. Bagwell STCN-130
Audition only. Students will work on musical theatre songs that will culminate in a final showcase performance at the end of the semester.
95727 06:30PM-10:00PM MWF Staff STCN-130
03/03/14-05/19/14
Audition only. This is a production course supporting the musical 'RENT.' Students are strongly recommended to enroll in MUSIC 116 concurrently. This is a late start course beginning 3/3/14 and ending 5/19/14. Preliminary auditions will take place on Monday 2/10/14 and Tuesday 2/11/14 at 6:30 pm. Callback auditions will take place on Thursday 2/13/14 at 6:30 pm. Performance dates are two weekends: 5/9, 5/10, 5/16, 5/17 @ 8 PM and 5/11 @ 2 PM. In addition to the scheduled days and times of the course, students will also meet an additional 100 hours depending upon the rehearsal schedule. Hours are available during the following days and times: Tuesdays and Thursdays from 7pm-10pm, Sunday May 4 (tech) from 12pm-5pm, Saturday May 10 from 5pm-11pm, Saturday May 17 from 5pm-11pm and Sunday May 11 from 12pm-5pm. There is a mandatory call for all students on Monday May 19 from 6pm-10pm to dismantle set. Complete information about the audition and rehearsal process can be found on the COC theatre website www.canyons.edu/departments/theatre.

THEATR 191 TECHNICAL THEATRE PRODUCTION
Units: 1.50-4.00 - UC:CSU, May Be Taken Once for Credit
Recommended Preparation: THEATR-120

Provides technical support for Theatre Production courses through the installation/operation of scenery, props, lights, sound, and wardrobe for college productions.
95728 06:45PM-10:00PM MTWTHF P. Wickline PAC-127
03/10/14-05/30/14
This is a late start course beginning 3/10 and ending 5/30. Student must interview with department chair Paul Wickline before enrolling in this course. Successful completion of THEATR-120 or THEATR-130 and prior service on a production crew is highly recommended. Student registering will need to commit to attending the technical rehearsals and production run of at least one of the productions produced in this semester.

THEATR 195 SOLO PERFORMANCE
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: THEATR-140 and/or THEATR-126

Introduces the essential elements of an original solo show, including writing, giving and receiving feedback, rewriting, rehearsal and performance.
95730 04:00PM-04:40PM MW S. Hinshaw STCN-130
04:55PM-06:15PM MW

THEATR 221 THEATRE HISTORY II
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Surveys theatre as a product and reflection of its time, from the late 18th century to the present.
95732 12:30PM-01:50PM MW L. Kennicott PCOH-107

THEATR 241 MOVEMENT FOR THE PERFORMER
Units: 3.00 - UC:CSU, May Be Taken Once for Credit
Develops the performer's instrument as it pertains to the body through awareness, relaxation, flexibility, and responsiveness in order to communicate openly and effectively.

WATER 030 WATERWORKS MATHEMATICS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Introduces basic mathematical principles related to water distribution and treatment systems. Assists in preparation for Water Distribution and Treatment Plant Certification Examinations.
94437  -  M. Alvord
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/.

WATER 031 ADVANCED WATERWORKS MATHEMATICS
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: WATER-030
Focuses on mathematical computations within the expected range of knowledge on the California Department of Public Health Certification exams for D3, D4, D5, T3, and T4.
94430  -  M. Alvord
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/Students will be required to attend a minimum of 5 LIVE ONLINE class sessions over the course of the semester. Each one of those sessions will be on a Monday evening from 6:00 pm to 9:05 pm. For more information, please see the posted Orientation Letter which can be found on the Distance Learning website.
96862 06:00PM-09:05PM  M  M. Alvord  CCC-704
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

WATER 032 WATER SUPPLY
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Recommended Preparation: WATER-030
Examines the sources of drinking water supplies, with special emphasis on water in California. Explores the uses of water, including residential, commercial/industrial/institutional, and landscaping demands. It also examines the roles and methods of conservation on water demand management.
94432 06:00PM-09:05PM  W  Staff  CCC-704
This class meets at the CANYON COUNTRY CAMPUS on Sierra Highway.

WATER 035 WATER QUALITY
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Examines basic principles of chemistry and microbiology, and applies them to drinking water quality and related state and federal regulations.
94433  -  S. McLean
ONLINE CLASS. For class information, visit http://www.canyons.edu/offices/distance_learning/Distance Learning.

WATER 040 WATER DISTRIBUTION OPERATOR I
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Recommended Preparation: WATER-030
Introduces basic concepts and processes of drinking water distribution systems, including a general background of drinking water sources, regulations, water system design, and various distribution system appurtenances. Assists in the preparation of California Department of Public Health Operator Certification Exams for Grades I and II.
94435 06:00PM-09:05PM  TTH  S. McLean  CCC-704
02/11/14-04/03/14
WATER 041 WATER DISTRIBUTION OPERATOR II
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Recommended Preparation: WATER-040 or 4 years of employment in a water treatment plant, water distribution system or hold a valid Grade I license.

Presents intermediate to advanced principles of water distribution. Assists in preparation for Grade III & IV Water Distribution Operator's Certificate examination given by the State of California Department of Public Health.

WELD 080 NON-DESTRUCTIVE TESTING
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Surveys common non-destructive testing theories and applications as they relate to industry recognized quality control systems. Field trips may be required.

WELD 093 INTERMEDIATE METAL FABRICATION
Units: 2.00 - Not transferable, May Be Taken Once for Credit
Prerequisite: WELD-092
Second in a three-part series of courses examining the principles and practices of metal fabrication.

WELD 096 WELDING CERTIFICATION AND LICENSE PREPARATION
Units: 3.00 - Not transferable, May Be Taken Once for Credit
Recommended Preparation: WELD-101C & WELD-124

Reviews the practical applications and fundamental concepts to prepare students for the Los Angeles City Department of Building and Safety written structural welding certification test.

WELD 101A INTRODUCTION TO SHIELDED METAL ARC WELDING
Units: 2.50 - CSU, May Be Taken Once for Credit
The first of a three-part series introducing the theory and application of shielded metal arc welding (SMAW).
**WELD 101B INTERMEDIATE SHIELDED METAL ARC WELDING**
Units: 2.50 - CSU, May Be Taken Once for Credit
Prerequisite: WELD-101A

The second of a three-part series in the theory and application of shielded metal arc welding (SMAW).

94404 07:00AM-08:30AM MTW A. Pinley TWSH-106
03/17/14-04/23/14
08:40AM-12:00PM MTW TWSH-120
03/17/14-04/23/14
Personal protection equipment and selected hand tools of an approximate cost of $200.00.

94405 12:10PM-01:40PM MTW T. Baber TWSH-106
03/17/14-04/23/14
01:50PM-05:10PM MTW TWSH-120
03/17/14-04/23/14
Personal protection equipment and selected hand tools of an approximate cost of $200.00.

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**WELD 101C ADVANCED SHIELDED METAL ARC WELDING**
Units: 2.50 - CSU, May Be Taken Once for Credit
Prerequisite: WELD-101B

Third of a three-part series in the theory and application of shielded metal arc welding (SMAW). Welder performance certification is emphasized.

94407 12:00PM-01:35PM MTW T. Baber TWSH-106
04/28/14-05/28/14
01:45PM-05:15PM MTW TWSH-120
04/28/14-05/28/14
Personal protection equipment and selected hand tools of an approximate cost of $200.00.

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**WELD 105 ADVANCED GAS TUNGSTEN ARC WELDING**
Units: 2.00 - CSU, May Be Taken Once for Credit
Prerequisite: WELD-104

Advanced applications in the use of the gas tungsten arc welding (GTAW) process on applications common to the aerospace, pharmaceutical and motor sport industries.

94408 05:30PM-06:30PM T J. Guzman TWSH-106
06:40PM-09:45PM T TWSH-120
Personal protection equipment and selected hand tools of an approximate cost of $200.00.

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**WELD 114B INTERMEDIATE ROBOTIC WELDING AUTOMATION**
Units: 2.50 - CSU, May Be Taken Once for Credit
Prerequisite: WELD-114A

The second of a three-part series introducing intermediate level theory and hands-on application of robotic welding automation.

96928 05:00PM-06:20PM TH T. Baber TWSH-128
06:30PM-09:35PM TH TWSH-125

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**WELD 120 INDUSTRIAL WELDING I**
Units: 5.00 - CSU, May Be Taken Once for Credit
First in a three-part series providing theory and technical skills training towards completion of the American Welding Society SENSE Level I - Entry Welder program.
WELD 122 INDUSTRIAL WELDING II
Units: 5.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: WELD-120
Second in a three-part series providing theory and technical skills training towards completion of the American Welding Society SENSE Level I - Entry Welder program.

WELD 124 INDUSTRIAL WELDING III
Units: 5.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: WELD-122
Third in a three-part series providing theory and technical skills training towards completion of the American Welding Society SENSE Level I - Entry Welder program.

WELD 130 WELDING METALLURGY
Units: 3.00 - CSU, May Be Taken Once for Credit
Introduces students to basic metallurgy as applied to welding.

WELD 132 BLUEPRINT READING FOR WELDERS AND FABRICATORS
Units: 3.00 - CSU, May Be Taken Once for Credit
Recommended Preparation: MFGT-100
Interpretation of blueprints for the welding and fabrication industries.

WELD 165 PIPE WELDING FUNDAMENTALS
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: WELD-101
Examines both theory and application of pipe welding using the shielded metal arc welding (SMAW) process.

WINEST 086 WINES OF ITALY
Units: 1.50 - Not transferable, May Be Taken Once for Credit
Prerequisite: Students must be 21 years of age to enroll.
Introduces the major wine regions of Italy, grape varieties grown, and the wines produced. Includes the process of Italian wine making, the importance of wine in Italian cuisine and culture and the stature Italian wines have achieved worldwide. Pregnant women and persons with allergies to sulfites are advised not to take this class. Wine will be tasted.

95020 06:00PM-09:10PM  W   D. Washington   BYKH-207
04/16/14-06/04/14

WINEST 087 WINES OF FRANCE
Units: 1.50 - Not transferable, May Be Taken Once for Credit
Prerequisite: Students must be 21 years of age to enroll.

Explores the major regions of France, grape varieties and types of wine production. Includes the wine styles and associated wine laws, structure and culture of France. Pregnant women and persons with allergies to sulfites are advised not to take this class. Wine will be tasted. A $25 materials fee will be charged upon registration.

95019 06:00PM-09:45PM  M   D. Washington   BYKH-207
04/14/14-06/02/14

WINEST 100 WINE APPRECIATION
Units: 3.00 - CSU, May Be Taken Once for Credit
Prerequisite: Students must be 21 years of age to enroll.

Provides the basics of appreciation of different types of wine, including varietal characteristics and other components. A $45 materials fee will be charged upon registration. Pregnant women and persons with allergies to sulfites are advised not to take this class. Wine will be tasted.

95018 06:00PM-09:20PM  MW   D. Washington   BYKH-207
02/10/14-04/02/14