

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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ACCOUNTING

ACCT 208 Introduction to Financial Accounting 4.00 Units

Fundamental concepts and procedures of financial accounting including the use, interpretation and preparation of financial statements.

Associate Degree Applicable
Course credit transfers to both CSU and UC.

0002 25	TTH	11:00a-12:50p	LEC	4.00	LADM-217	O'Toole,R
0004 60	M	06:00p-09:50p	LEC	4.00	LADM-217	Allison,G

ACCT 209 Introduction to Managerial Accounting 4.00 Units

Fundamental concepts and procedures of managerial accounting including costing systems, cost behavior and analysis, budgeting and performance evaluation. Uses of management accounting information in decision making. Replaces ACCT 220/221.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
PREREQUISITE: ACCT 105 or ACCT 208

0006 10	MW	09:00a-10:50a	LEC	4.00	LADM-217	O'Toole,R
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ALLIED HEALTH

AH 101 Medical Terminology 3.00 Units

Instruction in the usage, spelling, pronunciation, and meaning of terminology used to describe the human body.

Associate Degree Applicable
Course credit transfers to CSU.

0008 30	MW	02:30p-05:20p	LEC	3.00	LADM-121	Bray,L
Note: Ref. No. 0008 - 8 week class: 10/17 - 12/07						

AMERICAN SIGN LANGUAGE

ASL 101 American Sign Language I 4.00 Units

Introduction to American Sign Language as used by the deaf community in the United States. NOTE: This course corresponds to the first year of high school American Sign Language.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
DEPARTMENTAL RECOMMENDATION: ENGL 015

0010 10	MW	09:00a-10:50a	LEC	4.00	BC-105	Burns-Peters,D
0012 35	TTH	01:00p-02:50p	LEC	4.00	BC-105	Hale,S
0014 60	MW	07:00p-08:50p	LEC	4.00	BC-105	Hale,S

ASL 102 American Sign Language II 4.00 Units

Continuing introduction to American Sign Language as used by the deaf community in the United States. Note: This course corresponds to the second year of high school American Sign Language.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
PREREQUISITE: ASL 101
DEPARTMENTAL RECOMMENDATION: ENGL 015

0016 25	TTH	11:00a-12:50p	LEC	4.00	BC-105	Andrews,B
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ASL 103 American Sign Language III 4.00 Units

Intermediate study of American Sign Language as used by the deaf community in the United States.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
PREREQUISITE: ASL 102
DEPARTMENTAL RECOMMENDATION: ENGL 015

0018 15	TTH	09:00a-10:50a	LEC	4.00	BC-105	Burns-Peters,D
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ANATOMY

ANAT 101 Essentials of Human Anatomy and Physiology 4.00 Units

Lecture and laboratory course emphasizing the basic structural, functional, and developmental stages of the human body. Introductory survey of the human body in one semester. Essentials of structure and function in each of the eleven body systems covered.

Associate Degree Applicable
Course credit transfers to CSU.

0020 01	MWF	08:00a-08:50a	LEC	4.00	LADM-224	Truong,S
	M	09:00a-11:50a	LAB		LADM-225	Truong,S
0022 02	MWF	08:00a-08:50a	LEC	4.00	LADM-224	Truong,S
	W	09:00a-11:50a	LAB		LADM-225	Truong,S
0024 35	TTH	01:00p-02:20p	LEC	4.00	LADM-224	Musch,G
	T	02:30p-05:20p	LAB		LADM-225	Musch,G
0026 36	TTH	01:00p-02:20p	LEC	4.00	LADM-224	Musch,G
	TH	02:30p-05:20p	LAB		LADM-225	Musch,G
0028 55	TTH	05:30p-06:50p	LEC	4.00	LADM-224	Clark,C
	T	07:00p-09:50p	LAB		LADM-225	Clark,C
0030 56	TTH	05:30p-06:50p	LEC	4.00	LADM-224	Clark,C
	TH	07:00p-09:50p	LAB		LADM-225	Clark,C

Boxed sections indicate Short-Term classes.

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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ANAT 150 Human Anatomy and Physiology I **4.00 Units**

Advanced understanding of the structural and functional aspects of the human body. First in a two semester series; covers biochemistry, cytology, cellular metabolism, histology, osteology, articulations, myology, and the integumentary, and nervous systems.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0032	30	MWF	01:00p-01:50p	LEC	4.00	LADM-224	Truong,S
		M	02:00p-04:50p	LAB		LADM-225	Johnsen,T
0034	31	MWF	01:00p-01:50p	LEC	4.00	LADM-224	Truong,S
		W	02:00p-04:50p	LAB		LADM-225	Musch,G
0036	50	MW	05:30p-06:50p	LEC	4.00	LADM-224	Herbert,S
		M	07:00p-09:50p	LAB		LADM-225	Herbert,S
0038	51	MW	05:30p-06:50p	LEC	4.00	LADM-224	Herbert,S
		W	07:00p-09:50p	LAB		LADM-225	Herbert,S

ANAT 151 Human Anatomy and Physiology II **4.00 Units**

Advanced understanding of the structural and functional aspects of the human body. Second in a two semester series; covers hematology, somatic and special senses, the bodies nutritional needs, pregnancy and maturation, electrolyte and acid/base balance, and the endocrine, lymphatic, immune, respiratory, cardiovascular, digestive, urinary, and reproductive systems.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: ANAT 150

0040	05	TTH	07:30a-08:50a	LEC	4.00	LADM-224	Truong,S
		T	09:00a-11:50a	LAB		LADM-225	Truong,S
0042	06	TTH	07:30a-08:50a	LEC	4.00	LADM-224	Truong,S
		TH	09:00a-11:50a	LAB		LADM-225	Truong,S

ANTHROPOLOGY

ANTHRO 102 Cultural Anthropology **3.00 Units**

Introduction to the nature of human culture through a survey of the range of cultural phenomena of tribal and peasant peoples, linguistics, and other related topics.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process

0046	25	TTH	11:00a-12:20p	LEC	3.00	LADM-121	Hadden,J
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**Parking is at a minimum
the first few weeks**



Please Carpool !

ART

ART 100 Art History I: Prehistoric Art to Medieval Art **3.00 Units**

Survey of outstanding periods in history of Western Art, tracing the relationship between the arts and society which produced them. Required of all art majors and open to non-art majors.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0048	80	F	09:00a-11:50a	LEC	3.00	PAC-309	Staff
0050	70	ARR	3 HRS/WK	LEC	3.00		McCambly,J

This class is an online course with no on-campus meetings.

Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

ART 102 Art History II: Renaissance Art to Modern Art **3.00 Units**

Survey of the arts and history in Western Europe from Renaissance to the Twentieth Century. Required of all art majors and open to non-art majors.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0052	70	ARR	3 HRS/WK	LEC	3.00		Petrovic,S
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This class is an online course with no on-campus meetings.

Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

0054	55	TTH	05:00p-06:20p	LEC	3.00	PAC-309	McCambly,J
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ART 120X4 Basic Design **3.00 Units**

Progressive exploration of both the spontaneous and the developmental creative process; discovery and development of resources necessary to visual communication access to tools and experiences necessary for visual literacy.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: ART 120X4 may be taken 4 times

0056	30	MW	01:00p-01:50p	LEC	3.00	OE1-130	Petrovic,S
		MW	02:00p-03:50p	LAB		OE1-130	Petrovic,S

ART 124X4 Drawing **3.00 Units**

Progressive investigation and interpretation of form and space on a two dimensional surface, using a variety of media and techniques. Components will include employing perspective, light and shade, and linearity.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: ART 124X4 may be taken 4 times

0058	15	TTH	10:00a-10:50a	LEC	3.00	OE1-130	Petrovic,S
		TTH	11:00a-12:50p	LAB		OE1-130	Petrovic,S

Ref Sec Days Time Type/Units Room Instructor

ART 126X4 Painting 3.00 Units

Exploration of concepts, techniques, and materials of painting.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 Note: ART 126X4 may be taken 4 times

0060	35	TTH	02:00p-02:50p	LEC	3.00	OE1-101	McCambly,J
		TTH	03:00p-04:50p	LAB		OE1-101	McCambly,J
0062	50	MW	05:00p-05:50p	LEC	3.00	OE1-101	McCambly,J
		MW	06:00p-07:50p	LAB		OE1-101	McCambly,J

ART 132X4 Life Drawing 3.00 Units

Progressive study of the qualities of the human figure, including an overview of anatomy in relation to figure drawing, graphic interpretation of the human figure, including contour, gesture and volume drawings.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 Note: ART 132X4 may be taken 4 times

0064	10	MW	09:00a-09:50a	LEC	3.00	OE1-101	Petrovic,S
		MW	10:00a-11:50a	LAB		OE1-101	Petrovic,S

ART 247X4 Special Projects in Art 1.00 Unit

Independent study for advanced and self-motivated art students with a project determined jointly by student and instructor.
Associate Degree Applicable
 Course credit transfers to CSU.
 Limited transfer to UC; credit determined after transfer to UC.
 Note: ART 247X4 may be taken 4 times
 PREREQUISITE: Completion of any Art course
 DEPARTMENTAL RECOMMENDATION: Student must have the approval of a faculty member and cooperatively produce a contract outlining goals and content of the project(s) to be undertaken.

0066	95	ARR	3 HRS/WK	DIR	1.00	OE1-101	Petrovic,S
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Note: Students must have the approval of the instructor and cooperatively produce a contract outlining goals and content of the project(s) to be undertaken. Contact instructor at (909) 389-3571 or spetrovic@craftonhills.edu.

0068	96	ARR	3 HRS/WK	DIR	1.00	OE1-130	McCambly,J
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Note: Students must have the approval of the instructor and cooperatively produce a contract outlining goals and content of the project(s) to be undertaken. Contact instructor at (909) 389-3611 or jmcambly@craftonhills.edu.

ASTRONOMY

ASTRON 150 Introduction to Astronomy 3.00 Units

Introduction to the ideas, concepts, and theories of astronomy including celestial motion, properties and evolutions of the solar system, stars, galaxies, and cosmology.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 DEPARTMENTAL RECOMMENDATION: PHYSIC 100

0070	10	MWF	10:00a-10:50a	LEC	3.00	LADM-121	Adams,M
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Ref Sec Days Time Type/Units Room Instructor

ASTRON 160 Astronomy Laboratory 1.00 Unit

Laboratory work to supplement ASTRON 150: identification of stars and star types, discussion of astronomical methods of observation, and additional work with the telescope and accessories. A one-evening lunar photography lab will be required.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 COREQUISITE: ASTRON 150

0072	30	M	01:00p-03:50p	LAB	1.00	LADM-112	Adams,M
0074	25	T	11:00a-01:50p	LAB	1.00	LADM-112	Adams,M
0076	31	W	01:00p-03:50p	LAB	1.00	LADM-112	Staff
0078	26	TH	11:00a-01:50p	LAB	1.00	LADM-112	Adams,M

BIOLOGY

BIOL 100 General Biology 4.00 Units

Introduction to biology with an emphasis on scientific analysis and problem solving. Offers a broad understanding of the unity and diversity of the living world from cellular and molecular levels to anatomy, physiology, evolution, and ecology.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.

0080	20	MWF	11:00a-11:50a	LEC	4.00	LADM-224	Greyraven,C
		M	01:00p-03:50p	LAB		LADM-211	Greyraven,C
0082	21	MWF	11:00a-11:50a	LEC	4.00	LADM-224	Greyraven,C
		W	01:00p-03:50p	LAB		LADM-211	Greyraven,C
0084	15	TTH	09:30a-10:50a	LEC	4.00	LADM-224	Greyraven,C
		T	11:00a-01:50p	LAB		LADM-211	Greyraven,C
0086	16	TTH	09:30a-10:50a	LEC	4.00	LADM-224	Greyraven,C
		TH	11:00a-01:50p	LAB		LADM-211	Greyraven,C
0088	97	TTH	01:00p-02:20p	LEC	4.00	CL-218	Purves,D
		TTH	03:00p-04:30p	LAB		LADM-211	Howard,K

 This section is linked to READ 078x2-97. This means students enrolling in BIOL 100-97 (directly above) must also enroll and remain enrolled in READ 078x2-97. For more information, refer to the CHC Learning Communities page in this schedule.

0090	50	MW	05:30p-06:50p	LEC	4.00	CHS-122	Amoui,M
		M	07:00p-09:50p	LAB		LADM-211	Amoui,M
0092	51	MW	05:30p-06:50p	LEC	4.00	CHS-122	Amoui,M
		W	07:00p-09:50p	LAB		LADM-211	Amoui,M

BIOL 130 Cell and Molecular Biology 4.00 Units

Study of the principles of molecular and cell biology, with emphasis on cell structure, genetics, cellular respiration, photosynthesis, synthetic processes, and the role of physiology in maintaining homeostasis.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 PREREQUISITE: CHEM 101 or CHEM 150 and MATH 095

0094	25	TTH	11:00a-12:20p	LEC	4.00	LADM-224	Purves,D
		T	08:00a-10:50a	LAB		LADM-211	Purves,D
0096	26	TTH	11:00a-12:20p	LEC	4.00	LADM-224	Purves,D
		TH	08:00a-10:50a	LAB		LADM-211	Purves,D

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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BUSINESS ADMINISTRATION

BUSAD 100 Introduction to Business 3.00 Units

Survey of the field of business; provides a background in business and serves as the basic beginning college course in business subjects.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: ENGL 015; Reading:

Pass a standardized test of reading comprehension at or above the 12th grade level

0098	30	M	11:00a-12:50p	LEC 3.00	LRC-231	O'Toole,R
		W	11:00a-11:50a	LEC	LRC-231	O'Toole,R
0100	15	TTH	09:00a-10:20a	LEC 3.00	LRC-231	O'Toole,R

BUSAD 200 Business Management 3.00 Units

Concepts and applications of successful functions including planning, organizing, controlling, and staffing. Current applications are examined and evaluated through media support and computer simulation.

Associate Degree Applicable

Course credit transfers to CSU.

DEPARTMENTAL RECOMMENDATION: BUSAD 100

0102	60	W	07:00p-09:50p	LEC 3.00	LADM-217	O'Toole,R
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BUSAD 210 Business Law 3.00 Units

Principles of law and use of cases as applied to business, and specifically to contracts, principal and agent, employment, negotiable instruments, principal and surety, insurance, bailments, sales partnerships, corporations, security devices, trusts and estates and governmental regulations.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: ENGL 015; Reading:

Pass a standardized test of reading comprehension at or above the 12th grade level

0104	15	TTH	09:00a-10:20a	LEC 3.00	CHS-242	Cruz,J
0106	60	M	07:00p-09:50p	LEC 3.00	CHS-242	Cruz,J

CHEMISTRY

CHEM 101 Introduction to Chemistry 4.00 Units

A one-semester course introducing the study of matter and its properties. Topics include atomic structure, bonding, nomenclature, stoichiometry, chemical reactions, periodic table and organic chemistry. Includes a laboratory component that emphasizes concepts discussed in lecture.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

PREREQUISITE: MATH 090 or MATH 090C or eligibility for MATH 095 as determined through the Crafton Hills College assessment process

0126	10	MWF	10:00a-10:50a	LEC 4.00	CHS-242	Salt,K
		M	11:00a-01:50p	LAB	CHS-238	Boebinger,K
0128	11	MWF	10:00a-10:50a	LEC 4.00	CHS-242	Salt,K
		F	11:00a-01:50p	LAB	CHS-238	Staff
0130	05	TTH	07:30a-08:50a	LEC 4.00	CHS-242	Boebinger,K
		T	09:00a-11:50a	LAB	CHS-238	Boebinger,K
0132	06	TTH	07:30a-08:50a	LEC 4.00	CHS-242	Boebinger,K
		TH	09:00a-11:50a	LAB	CHS-238	Boebinger,K
0134	55	TTH	05:30p-06:50p	LEC 4.00	CHS-122	Kimbrough,P
		T	07:00p-09:50p	LAB	CHS-238	Kimbrough,P
0136	56	TTH	05:30p-06:50p	LEC 4.00	CHS-122	Kimbrough,P
		TH	07:00p-09:50p	LAB	CHS-238	Kimbrough,P

CHEM 102 Introduction to Organic Chemistry 4.00 Units

A one-semester course introducing the study of organic compounds. Topics include structure, nomenclature, properties, reactions, synthesis and biochemistry. Includes a laboratory component that emphasizes concepts discussed in lecture.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

PREREQUISITE: CHEM 101 or CHEM 150

0138	10	MW	09:00a-10:20a	LEC 4.00	CHS-237	Boebinger,K
		W	10:30a-01:20p	LAB	CHS-238	Boebinger,K

CHEM 150 General Chemistry I 5.00 Units

First semester of a year-long sequence. Topics include atomic structure, bonding, nomenclature, stoichiometry, chemical reactions, enthalpy and the periodic table.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: MATH 095 or eligibility for MATH 102 as determined through the Crafton Hills College assessment process

0140	10	MWF	09:00a-09:50a	LEC 5.00	CHS-242	Salt,K
		MW	11:00a-01:50p	LAB	CHS-232	Salt,K
0142	11	MWF	09:00a-09:50a	LEC 5.00	CHS-242	Salt,K
		TTH	08:00a-10:50a	LAB	CHS-232	Smyth,N

**Parking is at a minimum
the first few weeks**



Please Carpool !

Ref	Sec	Days	Time	Type/Units	Room	Instructor
CHEM 151 General Chemistry II 5.00 Units						
Continuation of CHEM 150. Topics include kinetics, equilibrium, acids and bases, thermodynamics, electrochemistry, nuclear reactions and chemistry of coordination compounds.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
PREREQUISITE: CHEM 150						
0144	25	TTH	11:00a-12:20p	LEC 5.00	CHS-242	Salt,K
		TTH	12:30p-03:20p	LAB	CHS-232	Carp,R
0146	26	TTH	11:00a-12:20p	LEC 5.00	CHS-242	Salt,K
		TTH	08:00a-10:50a	LAB	CHS-232	Smyth,N

CHEM 212 Organic Chemistry I 4.00 Units						
First semester of a two-semester organic chemistry sequence. Topics include: structure, nomenclature, reactivity, synthesis, reaction mechanisms and spectroscopy.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
PREREQUISITE: CHEM 151						
0148	01	MW	07:30a-08:50a	LEC 4.00	CHS-237	Boebinger,K
		F	07:30a-10:20a	LAB	CHS-238	Boebinger,K

CHILD DEVELOPMENT

CD 105 Child Growth and Development 3.00 Units						
Study of human development from conception through adolescence within cultural and family contexts. Examination of cognitive, physical, social and emotional development. Observational study of children.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
0150	10	MW	09:00a-10:20a	LEC 3.00	CDC-115	McLaren,M
0152	25	TTH	11:00a-12:20p	LEC 3.00	CDC-115	McLaren,M
0154	35	TTH	01:00p-02:50p	LEC 3.00	CDC-115	McLaren,M
Note: Ref. No. 0154 - 13 week class: 09/13 - 12/08						
0156	70	ARR	3 HRS/WK	LEC 3.00		McLaren,M
NOTE: This class is an online course with no on-campus meetings. Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.						

CD 112 Programs and Practices in Child Development 3.00 Units						
General overview of curriculum design for early childhood programs. Includes planning, implementation and evaluation of curriculum and programs.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to CSU.</i>						
DEPARTMENTAL RECOMMENDATION: Successful completion of CD 105						
0158	15	TTH	09:00a-10:20a	LEC 3.00	CDC-115	Jones,M

CD 126 Child, Family and Community 3.00 Units						
Examines the effects of family and community on a child's development. Interaction between children, family, school, peers, media and community are explored.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to CSU.</i>						
DEPARTMENTAL RECOMMENDATION: Successful completion of CD 105						
0160	30	MW	01:00p-02:20p	LEC 3.00	CDC-115	Jones,M

CD 130 Music and Movement for Children 3.00 Units						
Study of music and movement growth and development of children. Philosophy, theory, technique and application of musical concepts used with children are explored. Planning and facilitating music movement of experiences with children.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to CSU.</i>						
DEPARTMENTAL RECOMMENDATION: Successful completion of CD 105						
0162	65	T	06:30p-09:20p	LEC 3.00	CDC-115	McLaren,M

CD 134 Language and Listening, Literacy and Literature for Children 3.00 Units						
Study and application of whole language, listening, literacy and literature experiences for children.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to CSU.</i>						
DEPARTMENTAL RECOMMENDATION: Successful completion of CD 105						
0164	25	TTH	11:00a-12:20p	LEC 3.00	CDC-106	Jones,M

CD 182 Teaching in a Diverse Society 3.00 Units						
Assist those in Early Learning environments in exploration of culturally relevant and diverse issues. Addresses attitudes and behaviors toward others as well as anti-bias curriculum and advocacy.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to CSU.</i>						
0166	10	MW	09:00a-10:20a	LEC 3.00	CDC-106	Jones,M

For current updated information on classes, go to www.craftonhills.edu

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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COLLEGE LIFE (LRNG ASST)

CHC 099X4 Learning Community Seminar 1.00 Unit

Learning community seminar addressing the learning community goals, connections between courses, and students' reflection on their cognitive development within the learning community.

Associate Degree Applicable

Note: CHC 099X4 may be taken 4 times

CO-REQUISITE: Concurrent enrollment in a Crafton Hills College Learning Community.

0168	91	TTH	10:30a-10:50a	LEC 1.00	CL-216	Cummings,L
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This section is linked to ENGL 914-91 and HEALTH 102-91. This means students enrolling in CHC 099X4-91 (directly above) must also enroll and remain enrolled in ENGL 914-91 and HEALTH 102-91. For more information, refer to the CHC Learning Communities page in this schedule.

0170	90	T	08:00a-08:50a	LEC 1.00	BC-105	Cummings,L
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This section is linked to ENGL 914-90 and READ 956x2-90. This means students enrolling in CHC 099X4-90 (directly above) must also enroll and remain enrolled in ENGL 914-90 and READ 956x2-90. For more information, refer to the CHC Learning Communities page in this schedule.

0172	94	T	08:00a-08:50a	LEC 1.00	BC-105	Staff
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Note: This section is linked to READ 925x2-94. This means students enrolling in CHC 099x4-94 (directly above) must also enroll and remain enrolled in READ 925x2-94.

0174	95	T	03:00p-03:50p	LEC 1.00	BC-105	Staff
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Note: This section is linked to READ 925x2-95. This means students enrolling in CHC 099x4-95 (directly above) must also enroll and remain enrolled in READ 925x2-95.

0176	92	W	08:00a-08:50a	LEC 1.00	BC-104	Staff
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Note: This section is linked to READ 925x2-92. This means students enrolling in CHC 099x4-92 (directly above) must also enroll and remain enrolled in READ 925x2-92.

0178	93	W	02:00p-02:50p	LEC 1.00	OE2-216	Staff
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Note: This section is linked to READ 925x2-93. This means students enrolling in CHC 099x4-93 (directly above) must also enroll and remain enrolled in READ 925x2-93.

CHC 100 Student Success and the College Experience 3.00 Units

Introduction to the college experience, including academic and career self-assessment and strategies for success.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0180	93	M	11:00a-12:50p	LEC 3.00	CL-216	Williams,G
		W	11:00a-11:50a	LEC	CL-216	Williams,G

This section is linked to ENGL 101-93 and THART 100-93. This means students enrolling in CHC 100-93 (directly above) must also enroll and remain enrolled in ENGL 101-93 and THART 100-93. For more information, refer to the CHC Learning Communities page in this schedule.

0182	95	TH	01:30p-04:20p	LEC 3.00	LADM-106	Brown,R
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This section is linked to MATH 090-95 and GEOL 100-95. This means students enrolling in CHC 100-95 (directly above) must also enroll and remain enrolled in MATH 090-95 and GEOL 100-95. For more information, refer to the CHC Learning Communities page in this schedule.

COMPUTER INFORMATION SYSTEMS

CIS 101 Introduction to Computer and Information Technology 3.00 Units

Introduction to computer and information technology. Includes an overview and the use of computer software including word processing, spreadsheets, presentation applications and databases. No previous computer experience is required.

This course is also offered as BUSAD-230.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0184	10	MW	09:00a-10:20a	LEC 3.00	LADM-101	Ruiz,S
0186	30	MW	01:00p-02:20p	LEC 3.00	LADM-101	Walter,M
0188	20	M	11:00a-12:50p	LEC 3.00	LADM-101	Allen,D
		W	11:00a-11:50a	LEC	LADM-101	Allen,D
0190	15	TTH	09:00a-10:20a	LEC 3.00	LADM-101	Yau,M
0192	25	TTH	11:00a-12:20p	LEC 3.00	LADM-101	Allen,D
0194	35	TTH	01:00p-02:20p	LEC 3.00	LADM-101	Yau,M
0196	70	ARR	3 HRS/WK	LEC 3.00		Pace-Pequeno,C

This class is an online class with no on-campus meetings.

Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

0198	60	M	07:00p-09:50p	LEC 3.00	LADM-101	Yau,M
0200	65	TH	07:00p-09:50p	LEC 3.00	LADM-101	Papp,E

CIS 111 Web Page Programming and Design 3.00 Units

Web page design and implementation. Coverage of the planning process, design issues and coding of web pages.

Associate Degree Applicable

Course credit transfers to CSU.

0202	10	MW	09:00a-10:20a	LEC 3.00	LADM-216	Yau,M
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CIS 113 Java and J++ Programming 3.00 Units

Introduction to Java/ J++ programming language. Includes program design, development and implementation.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0204	25	TTH	11:00a-12:20p	LEC 3.00	LADM-216	Yau,M
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CIS 114 C++ Programming I 3.00 Units

Introduction to the C++ programming language. Includes program development and implementation.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

DEPARTMENTAL RECOMMENDATIONS: CIS 101

0206	60	W	07:00p-09:50p	LEC 3.00	LADM-216	Deng,Y
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Ref	Sec	Days	Time	Type/Units	Room	Instructor
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CIS 130 Hardware and Information Technology 3.00 Units

Hands-on course covering basic computer hardware, software, maintenance and training. Includes hardware components, troubleshooting, end-user training, and organizational information strategies.

Associate Degree Applicable

DEPARTMENTAL RECOMMENDATION: CIS 101

0208	25	TTH	11:00a-12:50p	LEC	3.00	LADM-220 Romano,N
Note: Ref. No. 0208 - 13 week class: 09/13 - 12/08						

CIS 140X2 Networking for Home and Small Businesses (Cisco CCNA 1) 3.75 Units

Hands-on course covering the skills needed to obtain a job as an entry-level home network installer, network technician, computer technician, cable installer, and/or help desk technician. The course provides an introduction to networking and the Internet using tools and hardware commonly found in home and small business environments. First in a four-course sequence in preparation for Cisco Certified Network Associate (CCNA) exam.

Associate Degree Applicable

Note: CIS 140X2 may be taken 2 times

DEPARTMENTAL RECOMMENDATION: CIS 101

0210	70	MW	09:00a-10:20a	LEC	3.75	LADM-220 Allen,D
		MW	10:21a-10:50a	LAB		LADM-220 Allen,D
		ARR	1.25 HRS/WK	LAB		LADM-220 Allen,D



This hybrid class meets twice a week on-campus and has an online component that requires students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

CIS 142X2 Introducing Routing and Switching in the Enterprise (Cisco CCNA 3) 3.75 Units

Third of four courses leading to the Cisco Certified Network Associate (CCNA) designation. This course familiarizes students with the equipment applications and protocols installed in enterprise networks, with a focus on switched networks, IP Telephony and security. It also introduces advanced routing protocols such as Enhanced Interior Gateway Routing Protocol (EIGRP) and Open Shortest Path First (OSPF) Protocol.

Associate Degree Applicable

Note: CIS 142X2 may be taken 2 times

PREREQUISITE: CIS 141X2

0212	70	TTH	09:00a-10:20a	LEC	3.75	LADM-220 Allen,D
		TTH	10:21a-10:50a	LAB		LADM-220 Allen,D
		ARR	1.25 HRS/WK	LAB		LADM-220 Allen,D



This hybrid class meets twice a week on-campus and has an online component that requires students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

0214	71	T	05:30p-08:20p	LEC	3.75	LADM-220 Carroll,L
		T	08:30p-09:50p	LAB		LADM-220 Carroll,L
		ARR	.50 HRS/WK	LAB		LADM-220 Carroll,L



This hybrid class meets twice a week on-campus and has an online component that requires students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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CIS 161 Website Design and Programming Using Dreamweaver 3.00 Units

In-depth study of Website design and programming using Dreamweaver. Students will design, create, publish and maintain Websites using Dreamweaver.

Associate Degree Applicable

PREREQUISITE: CIS 111

0216	15	TTH	09:00a-10:20a	LEC	3.00	LADM-216 Romano,N
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CIS 163 Introduction to PhotoShop 3.00 Units

Design, creation, and manipulation of original and existing images and photographs using PhotoShop.

Associate Degree Applicable

Course credit transfers to CSU.

0218	40	MW	03:00p-04:20p	LEC	3.00	LADM-216 Walter,M
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ECONOMICS

ECON 100 Introduction to Economics 3.00 Units

Economic analysis applied to issues and problems facing the U.S. economy. Problems are analyzed with the elementary tools of economics as a way of evaluating alternative choices with respect to actual or hypothetical courses of action.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 090 or MATH 090C or eligibility for MATH 095 as determined through the Crafton Hills College assessment process

0220	45	TTH	03:00p-04:20p	LEC	3.00	LRC-231 Mansourian,F
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ECON 200 Principles of Macroeconomics 3.00 Units

Introduction to the basic mechanisms of macroeconomics, including key concepts, theories, policies and institutions such as GDP, fiscal and monetary policies, the Federal Reserve System, the classical and Keynesian theories, and budget deficit.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 090 or Math 090C as determined through the Crafton Hills College assessment process

0222	10	MW	09:00a-10:50a	LEC	3.00	LRC-231 Mansourian,F
Note: Ref. No. 0222 - 13 week class: 09/12 - 12/07						

0224	65	T	07:00p-09:50p	LEC	3.00	CHS-242 Mansourian,F
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BOLD print on time pattern denotes evening classes

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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ECON 201 Principles of Microeconomics 3.00 Units

An introduction to economic principles that govern production, exchange, distribution and consumption in a capitalist economy.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 095 or MATH 095C as determined through the Crafton Hills College assessment process

0226	30	MW	01:00p-02:50p	LEC	3.00	LRC-231	Mansourian,F
Note: Ref. No. 0226 - 13 week class: 09/12 - 12/07							

0228	65	TH	07:00p-09:50p	LEC	3.00	CHS-242	Mansourian,F
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EDUCATION**EDU 290 Introduction to Education 3.00 Units**

This course is an introduction to the field of education. It is designed to familiarize students with the broad aspects of the profession, philosophy, and principles of teaching school age children.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: CD 105

0230	50	M	05:00p-07:50p	LEC	3.00	CDC-115	Jones,M
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EMERGENCY MEDICAL SERVICES**EMS 020 Emergency Medical Technician-I/ EMT-Basic 6.00 Units**

Instruction in all facets of U.S. DOT T22CCR required of basic life support measures, CPR, and the use of appropriate emergency medical equipment and supplies.

Associate Degree Applicable

PREREQUISITES: READ 078X2 or demonstrate college level reading as determined through the Crafton Hills College assessment process

COREQUISITES: EMS 021X20, EMS 022, EMS 023, and meet U.S. DOT Requirements

DEPARTMENTAL RECOMMENDATIONS: Good dexterity and coordination abilities, the ability to work in small areas in different positions and at times on the ground or floor, and good physical condition with the ability to lift up to 150 pounds

EMS 021X20 Preventing Disease Transmission for Emergency Medical Technician-I/EMT BASIC 0.50 Unit

Disease transmission, infection control practices, including occupational exposure management and legal concerns. Designed for emergency medical services, hospital and public safety personnel.

Graded on Pass/No Pass basis only.

Associate Degree Applicable

Note: EMS 021X20 may be taken 20 times

COREQUISITES: EMS 020, EMS 022, and EMS 023

EMS 022 Basic Life Support for Emergency Medical Technician-I/EMT-Basic 0.50 Unit

Knowledge and skills of cardiopulmonary resuscitation (CPR) for victims of all ages including ventilation devices, automated external defibrillator, and foreign-body airway obstruction. This course meets the 2005 Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care at the healthcare provider level.

Graded on Pass/No Pass basis only.

Associate Degree Applicable

COREQUISITES: EMS 020, EMS 021X20, and EMS 023

EMS 023 Hazardous Materials First Responder Awareness for Emergency Medical Technician-I/EMT-Basic 0.50 Unit

Instruction in the recognition of hazardous materials events, action responses to the events and hazard assessment techniques. Satisfies the requirements for all healthcare workers at the hazardous materials awareness level.

Graded on Pass/No Pass basis only.

Associate Degree Applicable

COREQUISITES: EMS 020, EMS 021X20, and EMS 022

NOTE: There will be a MANDATORY ORIENTATION on Saturday, August 13, 2011 from 9:00 a.m. to 12:00 p.m. in the Performing Arts Center (PAC)

NOTE: Registration for this course will close at 11:59 pm on the day before the mandatory orientation

EMS 020:

0232	90	M	09:00a-12:50p	LEC	6.00	OE1-127	Holbrook,J
		M	02:00p-05:50p	LAB		OE1-127	Holbrook,J
		ARR	1.58 HRS/WK	CLINC		OFFC-CLNC	Reese,G
		ARR	1.58 HRS/WK	FIELD		OFFF-FLD	Reese,G

Note: Ref. No. 0232 - 17 week class: 08/15 - 12/05

FINANCIAL AID ALERT: This class will not qualify for, or will reduce eligibility for, Federal Financial Aid. Contact the Financial Aid Office (CL-214).

IMPORTANT: You must also register in EMS 021X20, Section 90; EMS 022, Section 90 and EMS 023, Section 90.

EMS 021X20:

0238	90	S	09:00a-12:50p	LEC	0.50	BC-101	Verosik,E
		S	02:00p-05:50p	LEC		BC-101	Verosik,E

Note: Ref. No. 0238 - 1 week class: 08/27 - 08/27

IMPORTANT: You must also register in EMS 020, Section 90, EMS 022, Section 90 and EMS 023, Section 90.

EMS 022:

0244	90	SSU	09:00a-12:50p	LEC	0.50	BC-105	Nicholson,K
		SSU	02:00p-05:50p	LAB		BC-105	Nicholson,K

Note: Ref. No. 0244 - 1 week class: 08/20 - 08/21

IMPORTANT: You must also register in EMS 020, Section 90, EMS-021X20, Section 90 and EMS 023, Section 90.

EMS 023:

0252	90	SU	09:00a-12:50p	LEC	0.50	BC-106	Commander,J
		SU	02:00p-05:50p	LEC		BC-106	Commander,J

Note: Ref. No. 0252 - 1 week class: 08/28 - 08/28

IMPORTANT: You must also register in EMS 020, Section 90, EMS 021X20, Section 90 and EMS 022, Section 90.

Ref Sec Days Time Type/Units Room Instructor

NOTE: There will be a MANDATORY ORIENTATION on Saturday, August 13, 2011 from 9:00 a.m. to 12:00 Noon in the Performing Arts Center (PAC).

NOTE: Registration for these courses will close at 11:59 pm on the day before the mandatory orientation.

EMS 020:

0234 91 W 09:00a-12:50p LEC 6.00 OE1-127 Reese,G
 W 02:00p-05:50p LAB OE1-127 Reese,G
 ARR 1.58 HRS/WK CLINC OFFC-CLNC Reese,G
 ARR 1.58 HRS/WK FIELD OFFF-FLD Reese,G

Note: Ref. No. 0234 - 17 week class: 08/17 - 12/07
 FINANCIAL AID ALERT: This class will not qualify for, or will reduce eligibility for, Federal Financial Aid. Contact the Financial Aid Office (CL-214).
 IMPORTANT: You must also register in EMS 021X20, Section 91; EMS 022, Section 91 and EMS 023, Section 91.

EMS 021X20:

0242 91 SU 09:00a-12:50p LEC 0.50 BC-101 Verosik,E
 SU 02:00p-05:50p LEC BC-101 Verosik,E

Note: Ref. No. 0242 - 1 week class: 08/21 - 08/21
 IMPORTANT: You must also register in EMS 020, Section 91, EMS 022, Section 91 and EMS 023, Section 91.

EMS 022:

0246 91 SSU 09:00a-12:50p LEC 0.50 BC-105 Nicholson,K
 SSU 02:00p-05:50p LAB BC-105 Nicholson,K

Note: Ref. No. 0246 - 1 week class: 08/27 - 08/28
 IMPORTANT: You must also register in EMS 020, Section 91, EMS-021X20, Section 91 and EMS 023, Section 91.

EMS 023:

0250 91 S 09:00a-12:50p LEC 0.50 BC-106 Commander,J
 S 02:00p-05:50p LEC BC-106 Commander,J

Note: Ref. No. 0250 - 1 week class: 08/20 - 08/20
 IMPORTANT: You must also register in EMS 020, Section 91, EMS 021X20, Section 91 and EMS 022, Section 91.

Ref Sec Days Time Type/Units Room Instructor

NOTE: There will be a MANDATORY ORIENTATION on Saturday August 13, 2011 from 9:00 a.m. to 12:00 p.m. in the Performing Arts Center (PAC).

NOTE: Registration for these courses will close at 11:59 pm on the day before the mandatory orientation.

EMS 020:

0236 92 F 09:00a-12:50p LEC 6.00 OE1-127 Nicholson,K
 F 02:00p-05:50p LAB OE1-127 Nicholson,K
 ARR 1.58 HRS/WK CLINC OFFC-CLNC Reese,G
 ARR 1.58 HRS/WK FIELD OFFF-FLD Reese,G
 ARR .24 HRS/WK LEC OE1-127 Nicholson,K
 ARR .24 HRS/WK LAB OE1-127 Nicholson,K

Note: Ref. No. 0236 - 17 week class: 08/19 - 12/09
 FINANCIAL AID ALERT: This class will not qualify for, or will reduce eligibility for, Federal Financial Aid. Contact the Financial Aid Office (CL-214).
 IMPORTANT: You must also register in EMS 021X20, Section 92; EMS 022, Section 92 and EMS 023, Section 92.

EMS 021X20:

0240 92 S 09:00a-12:50p LEC 0.50 BC-101 Verosik,E
 S 02:00p-05:50p LEC BC-101 Verosik,E

Note: Ref. No. 0240 - 1 week class: 08/20 - 08/20
 IMPORTANT: You must also register in EMS 020, Section 92, EMS 022, Section 92 and EMS 023, Section 92.

EMS 022:

0248 92 SSU 09:00a-12:50p LEC 0.50 BC-105 Nicholson,K
 SSU 02:00p-05:50p LAB BC-105 Nicholson,K

Note: Ref. No. 0248 - 1 week class: 09/03 - 09/04
 IMPORTANT: You must also register in EMS 020, Section 92, EMS-021X20, Section 92 and EMS 023, Section 92.

EMS 023:

0254 92 SU 09:00a-12:50p LEC 0.50 BC-106 Commander,J
 SU 02:00p-05:50p LEC BC-106 Commander,J

Note: Ref. No. 0254 - 1 week class: 08/21 - 08/21
 IMPORTANT: You must also register in EMS 020, Section 92, EMS 021X20, Section 92 and EMS 022, Section 92.

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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EMS 103 Mobile Intensive Care Nurse 2.25 Units

Orientation to pre-hospital advanced care protocols for San Bernardino, Riverside, Inyo and Mono counties and practice giving direction to prehospital care providers via one way radio or two way radio communication. Information on the roles and responsibilities of the mobile intensive care nurse.

Graded on Pass/No Pass basis only.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITES: As required by San Bernardino and Riverside County Emergency Medical Services: A current California R.N. license, one year experience as a registered nurse, 800 hours experience as a nurse in the emergency department, current ACLS certification, proof of a cardiac dysrhythmia course, current employment in a base station hospital in San Bernardino, Riverside, Inyo or Mono county and the ability to complete a written screening examination with 80% accuracy

0256	80	F	09:00a-12:50p	LEC 2.25	OE1-120	Yamashiro,S
		F	02:00p-05:50p	LAB	OE1-120	Yamashiro,S
		ARR	3.2 HRS/WK	CLINC	OE1-120	Yamashiro,S
		ARR	3.2 HRS/WK	FIELD	OE1-120	Yamashiro,S

Note: Ref. No. 0256 - 5 week class: 10/28 - 12/09

EMS 150 Patient Assessment for Paramedics 3.00 Units

Overview of pre-hospital patient assessment and pathophysiology for the Paramedic. This course provides the foundational knowledge and skills to effectively assess and treat patients in the pre-hospital setting. The skills will be used to make effective clinical care decisions.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission into the EMT-Paramedic Program

COREQUISITES: EMS 151, EMS 152, EMS 153, EMS 154, and EMS 155

0258	95	ARR	2.7 HRS/WK	LEC 3.00	OE1-120	Word,D
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EMS 151 Introduction to EMS for Paramedics 2.00 Units

Overview of paramedicine, emergency medical services ethics, patient care management, laws and policies of emergency services, and communications related to the delivery of emergency medical services.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission into the EMT-Paramedic Program

COREQUISITES: EMS 150, EMS 152, EMS 153, EMS 154, and EMS 155

0260	95	ARR	1.8 HRS/WK	LEC 2.00	OE1-120	Holbrook,J
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EMS 152 Cardiology for the EMT-Paramedic 4.50 Units

Basic cardiology and cardiac electrophysiology for the paramedic. This course will review basic pertinent anatomy and physiology, recognition and treatment of cardiovascular disorders.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission into the EMT-Paramedic Program

COREQUISITES: EMS 150, EMS 151, EMS 153, EMS 154, and EMS 155

0262	95	ARR	4 HRS/WK	LEC 4.50	OE1-120	Word,D
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EMS 153 Pharmacology for the EMT-Paramedic 3.00 Units

Basic pharmacology for the paramedic, including the administration of medications, drug therapy, drug actions and interactions, and basic physiology.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission into the EMT-Paramedic Program

COREQUISITES: EMS 150, EMS 151, EMS 152, EMS 154, and EMS 155

0264	95	ARR	2.67 HRS/WK	LEC 3.00	OE1-120	Holbrook,J
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EMS 154 Emergency Medical Services Theory for the Paramedic 8.00 Units

Studies in the theory and practice of the diagnosis and treatment of trauma and medical emergencies; emphasis on the pathophysiology of disease processes as the basis for effective initial emergency management.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission into the EMT-Paramedic Program

COREQUISITES: EMS 150, EMS 151, EMS 152, EMS 153, and EMS 155

0266	95	ARR	7.12 HRS/WK	LEC 8.00	OE1-120	Bishop,R Crow,K
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EMS 155 Skills Development for Paramedics 3.00 Units

Paramedic skills and the equipment used in the treatment of pre-hospital advanced life support. This course will enhance the student's knowledge of and ability to treat various traumatic and medical emergencies in the pre-hospital setting.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission into the EMT-Paramedic Program

COREQUISITES: EMS 150, EMS 151, EMS 152, EMS 153, and EMS 154

0268	95	ARR	8 HRS/WK	LAB 3.00	OE1-120	Bishop,R
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Ref Sec Days Time Type/Units Room Instructor

EMS 157 Field Externship for the Paramedic 7.50 Units

Coordination of advanced paramedic training with a field advanced life support unit. Opportunity to direct and engage in emergency intervention in traumatic and medical emergencies. This portion of the program will be on a paramedic unit in San Bernardino or Riverside County. Fulfills the requirements of Title 22 of the Health and Safety Code for paramedic field externship.

Associate Degree Applicable
Course credit transfers to CSU.
PREREQUISITE: EMS 156

0270	95	ARR	27.28 HRS/WK	FIELD 7.50	OFFF-FLD	Bishop,R Crow,K
Note: Ref. No. 0270 - 22 week class: 08/15 - 01/20 Note: Ref. No. 0270 will be held at Field in Off-Campus Field.						

EMS 160 Didactic Refresher for the Paramedic 2.00 Units

Provides students who were unsuccessful in one or more of the following courses: EMS 150, EMS 151, EMS 152, EMS 153, EMS 154 or EMS 155, an opportunity to refresh, strengthen and maintain their academic knowledge base.

Graded on Pass/No Pass basis only.
Associate Degree Applicable
PREREQUISITE: Provide proof of receiving a failing grade in one or more of the following courses: EMS 150; EMS 151; EMS 152; EMS 153; EMS 154 OR EMS 155 within the previous 12 months

0272	95	ARR	1 HRS/WK	LEC 2.00	OE1-120	Word,D
		ARR	3 HRS/WK	LAB	OE1-120	Word,D

EMS 161 Field Refresher for the Paramedic 2.00 Units

Provides students who were unsuccessful in EMS 157, Field Externship for the Paramedic, an opportunity to refresh, strengthen and maintain their academic knowledge base and clinical skills prior to retaking EMS 157.

Graded on Pass/No Pass basis only.
Associate Degree Applicable
PREREQUISITE: Provide proof of receiving a failing grade in EMS157, within the 12 months immediately preceding registration in EMS 161

0274	95	ARR	1 HRS/WK	LEC 2.00	OE1-120	Crow,K
		ARR	3 HRS/WK	LAB	OE1-120	Crow,K

Ref Sec Days Time Type/Units Room Instructor

EMS 921X20 Emergency Medical Technician Recertification 1.00 Unit

Review of all facets of basic life-support measures, CPR, automated external defibrillation, use of medical equipment and supplies, as well as instruction in new techniques and materials.

Graded on Pass/No Pass basis only.
Not Applicable to the Associate Degree
Note: EMS 921X20 may be taken 20 times
PREREQUISITE: An EMT-B certification from any county or state in the United States current within the last 4 years or an EMT-B National Registry certification current within the last 4 years.

0276	92	M	09:00a-11:50a	LEC 1.00	OE1-128	Stone,H
		M	12:00p-12:50p	LAB	OE1-128	Stone,H
		M	02:00p-05:50p	LAB	OE1-128	Stone,H
Note: Ref. No. 0276 - 4 week class: 10/17 - 11/07						

ENGLISH

ENGL 914 Basic English Skills 4.00 Units

Instruction in basic English grammar as a foundation for writing grammatically correct sentences. Also, includes instruction in the principles of writing effective paragraphs and short compositions, including framing topic sentences, developing appropriate support, and using transitions.

Not Applicable to the Associate Degree
PREREQUISITE: READ 925X2 or eligibility for ENGL 914 as determined through the Crafton Hills College assessment process

0278	10	MW	09:00a-10:50a	LEC 4.00	CL-109	Harris,J
0280	11	MW	09:00a-10:50a	LEC 4.00	CL-110	Langenfeld,E
0282	30	MW	01:00p-02:50p	LEC 4.00	CL-110	Langenfeld,E
0284	40	MW	03:00p-04:50p	LEC 4.00	CL-110	Cannon,J
0286	91	TTH	07:00a-08:50a	LEC 4.00	CL-216	Henriquez,A



This section is linked to HEALTH 102-91 and CHC 099x4-91. This means students enrolling in ENGL 914-91 (directly above) must also enroll and remain enrolled in HEALTH 102-91 and CHC 099x4-91. For more information, refer to the CHC Learning Communities page in this schedule.

0288	90	TTH	11:00a-12:50p	LEC 4.00	CL-216	Matthews,D
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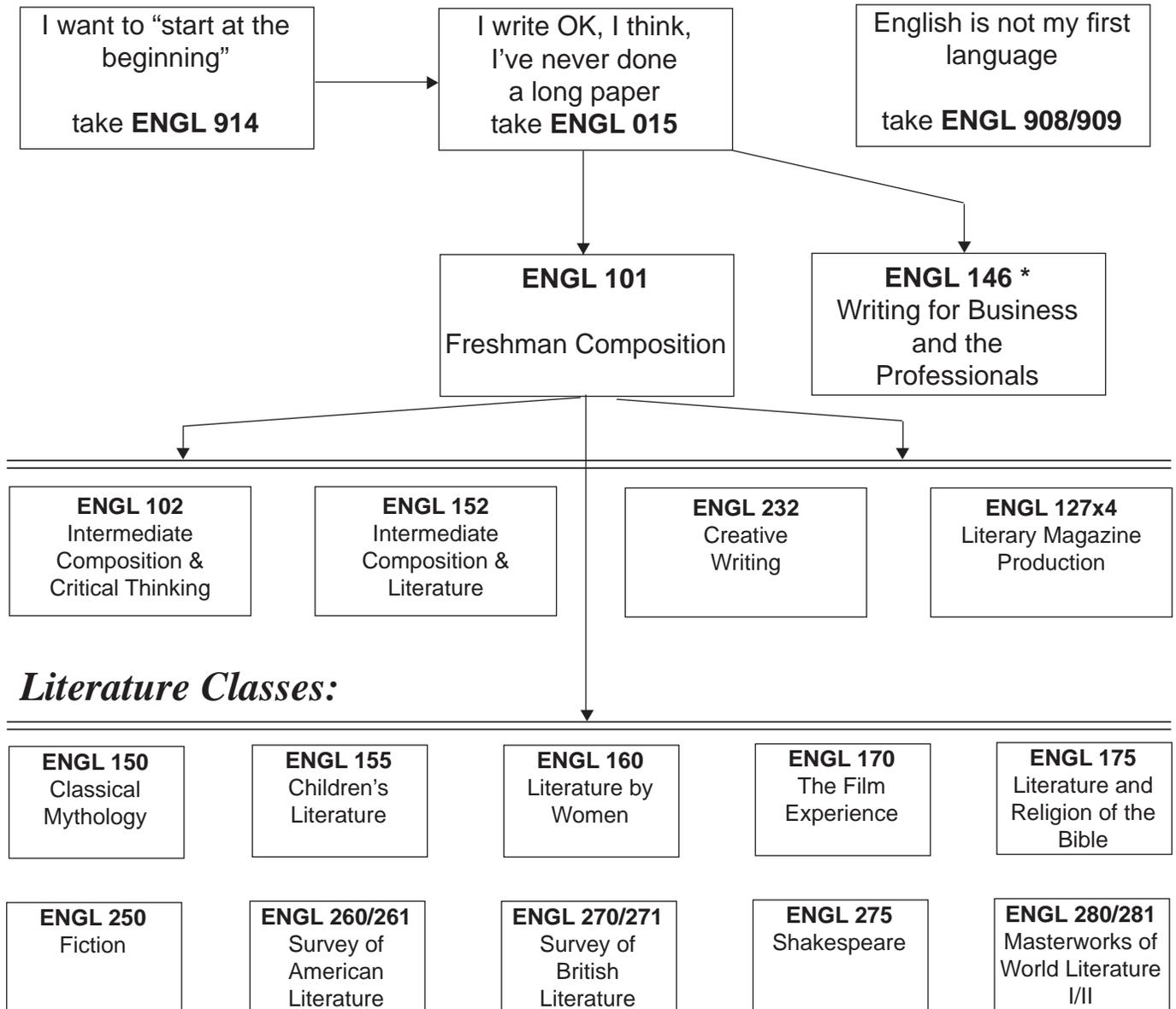
This section is linked to READ 956x2-90 and CHC 099x4-90. This means students enrolling in ENGL 914-90 (directly above) must also enroll and remain enrolled in READ 956x2 and CHC 099x4-90. For more information, refer to the CHC Learning Communities page in this schedule.

0290	55	MW	05:00p-06:50p	LEC 4.00	CL-110	Munz,K
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Boxed sections indicate Short-Term classes.

Levels and Order of English Classes

The ability to think and reason and communicate using written language is an essential skill. There are several possible starting points for you to enter at the right level. Starting at the right class will let you move from class to class successfully and get to the point you need in the shortest amount of time. **A Counselor can show you the skills needed for each class and help you decide.**



* Meets associate degree graduation requirement in English but does not fulfill the transfer requirement to CSU OR UC.

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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ENGL 015 Preparation for College Writing 4.00 Units

Study of the essential skills necessary for effective expository writing.

Associate Degree Applicable

PREREQUISITE: ENGL 914 or eligibility for ENGL 015 as determined through the Crafton Hills College assessment process

0292	10	MW	09:00a-10:50a	LEC 4.00	CL-108	Linfield,L
0294	30	MW	01:00p-02:50p	LEC 4.00	CL-108	Harris,J
0296	40	MW	03:00p-04:50p	LEC 4.00	CL-108	Linfield,L
0298	41	MW	03:00p-04:50p	LEC 4.00	CL-109	Griffin,A
0300	15	TTH	09:00a-10:50a	LEC 4.00	CL-108	Bartlett,R
0302	25	TTH	11:00a-12:50p	LEC 4.00	CL-109	Henson,B
0304	92	TTH	11:00a-12:50p	LEC 4.00	CL-110	Langenfeld,E

 This section is linked to SOC 100-92. This means students enrolling in ENGL 015-92 (directly above) must also enroll and remain enrolled in SOC 100-92. For more information, refer to the CHC Learning Communities page in this schedule.

0306	35	TTH	01:00p-02:50p	LEC 4.00	CL-108	Henson,B
0308	36	TTH	01:00p-02:50p	LEC 4.00	CL-109	Phillips,T
0310	45	TTH	03:00p-04:50p	LEC 4.00	CL-108	Millan,C
0312	46	TTH	03:00p-04:50p	LEC 4.00	CL-109	Phillips,T
0314 50	MW	05:00p-06:50p	LEC 4.00	CL-108	Williams,C	
0316 60	MW	07:00p-08:50p	LEC 4.00	CL-108	Hansler,K	
0318 55	TTH	05:00p-06:50p	LEC 4.00	CL-108	Niessen,A	
0320 65	TTH	07:00p-08:50p	LEC 4.00	CL-219	Tortoro,J	

ENGL 101 Freshman Composition 4.00 Units

Instruction in writing compositions from personal, reflective, and argumentative perspectives.

This course is also offered as ENGL-101H.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: ENGL 015 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process

DEPARTMENTAL RECOMMENDATION: READ 078x2

0322	01	MW	07:00a-08:50a	LEC 4.00	CL-107	Anderson,J
0324	03	MW	07:00a-08:50a	LEC 4.00	CL-217	Bartlett,R
0326	94	MW	09:00a-10:50a	LEC 4.00	CL-217	Anderson,J

 This section is linked to HIST 101-94. This means students enrolling in ENGL 101-94 (directly above) must also enroll and remain enrolled in HIST 101-94. For more information, refer to the CHC Learning Communities page in this schedule.

0328	93	MW	09:00a-10:50a	LEC 4.00	CL-216	Bartlett,R
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 This section is linked to THART 100-93 and CHC 100-93. This means students enrolling in ENGL 101-93 (directly above) must also enroll and remain enrolled in THART 100-93 and CHC 100-93. For more information, refer to the CHC Learning Communities page in this schedule.

0330	96	MW	01:00p-02:50p	LEC 4.00	CL-216	Cannon,J
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This section is linked to READ 100-96. This means students enrolling in ENGL 101-96 (directly above) must also enroll and remain enrolled in READ 100-96. For more information, refer to the CHC Learning Communities page in this schedule.

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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0332	30	MW	01:00p-02:50p	LEC 4.00	CL-217	Phillips,T
0334	40	MW	03:00p-04:50p	LEC 4.00	CL-217	Phillips,T
0336	20	MF	11:00a-12:50p	LEC 4.00	CL-217	Strong-Millsap,J
0338	05	TTH	07:00a-08:50a	LEC 4.00	CL-217	Abad,J
0340	06	TTH	07:00a-08:50a	LEC 4.00	CL-219	White-Elliott,C
0342	17	TTH	09:00a-10:50a	LEC 4.00	CL-217	Abad,J
0344	15	TTH	09:00a-10:50a	LEC 4.00	CL-107	Baker,D
0346	16	TTH	09:00a-10:50a	LEC 4.00	CL-109	Scaliter,B
0348	25	TTH	11:00a-12:50p	LEC 4.00	CL-219	Baker,D
0350	26	TTH	11:00a-12:50p	LEC 4.00	CL-217	Cowles,R
0352	45	TTH	03:00p-04:50p	LEC 4.00	CL-110	Dobbs,A
0354	46	TTH	03:00p-04:50p	LEC 4.00	CL-217	Snowwhite,M
0356	80	F	08:00a-11:50a	LEC 4.00	CL-110	Griffin,A
0358	70	ARR	4 HRS/WK	LEC 4.00		Hansler,K

This class is an online course with no on-campus meetings.

 Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

0360 50	MW	05:00p-06:50p	LEC 4.00	CL-109	Walker,L
0362 60	MW	07:00p-08:50p	LEC 4.00	CL-217	Walker,L
0364 55	TTH	05:00p-06:50p	LEC 4.00	CL-110	Dobbs,A
0366 56	TTH	05:00p-06:50p	LEC 4.00	CL-217	Murphy,R
0368 65	TTH	07:00p-08:50p	LEC 4.00	CL-217	Murphy,R

ENGL 102 Intermediate Composition and Critical Thinking 4.00 Units

Instruction in writing compositions reflecting critical thinking and employing rhetorical skills beyond those taught in Freshman Composition (ENGL 101), including summary, analysis, evaluation, rebuttal, and argument.

This course is also offered as ENGL-102H.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: ENGL 101 OR ENGL 101H

0370	01	MW	07:00a-08:50a	LEC 4.00	CL-219	Estus,S
0372	10	MW	09:00a-10:50a	LEC 4.00	CL-219	Estus,S
0374	30	MW	01:00p-02:50p	LEC 4.00	CL-219	Scaliter,B
0376	40	MW	03:00p-04:50p	LEC 4.00	CL-219	Scaliter,B
0378	15	TTH	09:00a-10:50a	LEC 4.00	CL-219	Henriquez,A
0380	35	TTH	01:00p-02:50p	LEC 4.00	CL-219	Hamlett,C
0382	45	TTH	03:00p-04:50p	LEC 4.00	CL-219	Hamlett,C
0384	70	ARR	4 HRS/WK	LEC 4.00		DiPonio,G

This class is an online course with no on-campus meetings.

 Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

0386	71	ARR	4 HRS/WK	LEC 4.00		DiPonio,G
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This class is an online course with no on-campus meetings.

 Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

0388 60	MW	07:00p-08:50p	LEC 4.00	CL-219	Jensen,D
0390 55	TTH	05:00p-06:50p	LEC 4.00	CL-219	Swanson,W
0392 65	TTH	07:00p-08:50p	LEC 4.00	CL-108	Millan,C

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
ENGL 108				World Drama I		3.00 Units	FIRE TECHNOLOGY						
Survey of the history of theater from its earliest origins to theater in 6th century B.C.E. to the Elizabethan period in the 1500-1600's.							FIRET 049 Basic Firefighter Physical Fitness						
<i>This course is also offered as THART-108.</i>							2.00 Units						
<i>Associate Degree Applicable</i>							Physical fitness exercise, teamwork, disciplined precision cadence drilling and preparation for the fire agility physical fitness testing requirement for fire academy cadets.						
<i>Course credit transfers to both CSU and UC.</i>							<i>Graded on Pass/No Pass basis only.</i>						
0394	25	TTH	11:00a-12:20p	LEC 3.00	PAC-309	Staff	<i>Associate Degree Applicable</i>						
ENGL 152 Intermediate Composition and Literature							<i>COREQUISITE: FIRET 115</i>						
4.00 Units							0406 95 MTWTHF 06:30a-06:40a LEC 2.00 OE2-205 Estrada,C						
Study of fiction, poetry, and drama with emphasis on the fundamental principles of literary criticism and interpretation. Instruction in writing compositions about literature.							MTWTHF 06:50a-08:15a LAB OE2-205 Estrada,C						
<i>Associate Degree Applicable</i>							Note: Ref. No. 0406 - 11 week class: 08/22 - 11/04						
<i>Course credit transfers to both CSU and UC.</i>							FIRET 084 Fire Management 1						
<i>PREREQUISITE: ENGL 101 or ENGL 101H</i>							2.50 Units						
0396	30	MW	01:00p-02:50p	LEC 4.00	CL-107	Eastmond,E	Study of fire ground and fire department management; issues in management; external influences; decision making; stress; characteristics and source of goals; management by objectives; task analysis; motivation inventories; demotivators; productivity; management control; setting policy; organizational structures; delegation; principles of leadership; counseling; Equal Employment Opportunity guidelines; communication; handling disputes and grievances.						
0398	35	TTH	01:00p-02:50p	LEC 4.00	CL-110	Snowwhite,M	<i>Associate Degree Applicable</i>						
ENGL 160 Literature by Women							0408 10 W 08:30a-12:30p LEC 2.50 OE2-214A Morse,C						
3.00 Units							W 01:00p-05:00p LEC OE2-214A Morse,C						
Survey and analysis of past and contemporary literature by women. Focuses on biographical and historical experiences of women as expressed in essays, poetry, fiction, and drama. Explores the depiction of women in historical and literary contexts as well as in art and film.							Note: Ref. No. 0408 - 5 week class: 10/05 - 11/02						
<i>Associate Degree Applicable</i>							FIRET 100 Fire Protection Organization						
<i>Course credit transfers to both CSU and UC.</i>							3.00 Units						
<i>PREREQUISITE: ENGL 015 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process</i>							Provides an introduction to fire protection; career opportunities in fire protection and related fields; philosophy and history of fire protection; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service; fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics. This course is a prerequisite for the Firefighter I Basic Training Academy.						
0400	15	TTH	09:00a-10:50a	LEC 3.00	CL-110	Langenfeld,E	<i>Associate Degree Applicable</i>						
Note: Ref. No. 0400 - 13 week class: 09/13 - 12/08							<i>Course credit transfers to CSU.</i>						
ENGL 232 Creative Writing							<i>DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 090 or MATH 090C as determined through the Crafton Hills College assessment process</i>						
3.00 Units							0410 30 M 01:00p-03:50p LEC 3.00 OE2-214C Koeper,J						
An introductory course in creative writing focusing on selected literary genres such as fiction, poetry, drama, screenwriting, and non-fiction. Emphasizes the craft of writing and the development of critical standards for judging literature.							0412 15 TTH 09:00a-10:20a LEC 3.00 OE2-214C Koeper,J						
<i>Associate Degree Applicable</i>							0414 65 TH 06:00p-08:50p LEC 3.00 OE2-214C Bishop,R						
<i>Course credit transfers to both CSU and UC.</i>													
<i>PREREQUISITE: ENGL 101</i>													
0402	25	TTH	11:00a-12:20p	LEC 3.00	CL-108	Bartlett,R							
ENGL 260 Survey of American Literature I													
3.00 Units													
An analysis of representative literary works of significant American writers from the late sixteenth century through the Civil War that includes the study of the historical and social context of the literature as well as the lives of important writers.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>PREREQUISITE: ENGL 101</i>													
0404	15	TTH	01:00p-02:50p	LEC 3.00	CL-217	Scaliter,B							
Note: Ref. No. 0404 - 13 week class: 09/12 - 12/07													

Ref Sec Days Time Type/Units Room Instructor

FIRET 101 Fire Prevention Technology 3.00 Units

This course provides fundamental information regarding the history and philosophy of fire prevention, organization and operation of a fire prevention bureau, use of fire codes, identification and correction of fire hazards, and the relationships of fire prevention with built-in fire protection systems, fire investigation, and fire and life-safety education. This is a prerequisite course for the Fire Academy.

Associate Degree Applicable

Course credit transfers to CSU.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 090 or MATH 090C as determined through the Crafton Hills College assessment process. Concurrent FIRET 100 or prior attendance with a minimum grade of C.

0416 10 M 09:00a-11:50a LEC 3.00 OE2-214CKoeper,J
 0418 25 TTH 11:00a-12:20p LEC 3.00 OE2-214CKoeper,J
0420 65 T 06:00p-08:50p LEC 3.00 OE2-214COverstreet- Murphy,P

FIRET 103 Fire Protection Systems 3.00 Units

Information relating to the features of design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection and portable fire extinguishers.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITES: FIRET 100 and FIRET 101

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 090 or MATH 090C or higher

0422 35 T 01:00p-03:50p LEC 3.00 OE2-214C Koeper,J

FIRET 104 Fire Apparatus and Equipment 3.00 Units

Study of fire apparatus design including mobile and fixed apparatus; a review of construction specifications and performance capabilities; the effective deployment, utilization and performance of equipment under emergency conditions.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: FIRET 100

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 095 or MATH 095C as determined through the Crafton Hills College assessment process

0424 60 W 06:00p-08:50p LEC 3.00 OE2-214C Estrada,C

FIRET 114 Principles of Fire and Emergency Services Safety and Survival 3.00 Units

This course introduces the basic principles and history of firefighter life safety incidents.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: FIRET 100 AND FIRET 101

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 and MATH 090 or MATH 090C as determined through the Crafton Hills College assessment process

0426 35 TH 01:00p-03:50p LEC 3.00 OE2-214C Stevens,A

FIRET 115 Firefighter I Basic Training Academy 14.00 Units

This course trains students to possess the necessary competencies required for the California State Training Firefighter I Certification as well as the Basic Wildland Fire Academy Certification.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: Admission to the Academy and FIRET 100 and FIRET 101 and EMS 020 or successful completion of the NREMT (National Registry Examination for the Emergency Medical Technician) or currently certified as an EMT in California

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and eligibility for MATH 095 or higher and successful completion of FIRET 902x4

COREQUISITE: FIRET 049

0428 95 MTWTFH 09:00a-10:50a LEC 14.00 OE2-205 Sullivan,D
 MTWTFH 11:00a-12:50p LAB OE2-205 Sullivan,D
 MTWTFH 02:00p-05:50p LAB OE2-205 Sullivan,D

Note: Ref. No. 0428 - 13 week class: 08/22 - 11/16

FINANCIAL AID ALERT: When taken alone, this class will not qualify for, or will reduce eligibility for, Federal Financial Aid.

Contact the Financial Aid Office (CL-214).

MANDATORY ORIENTATION: Wednesday, August 3, 2011 from 9:00 a.m. to 12:00 p.m. in OE2-205

FIRET 116 Building Construction for Fire Protection .00 Unit

This course provides the components of building construction related to firefighter and life safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations, and operating at emergencies.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITES: FIRET 100 and FIRET 101

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 and MATH 090 or MATH 090C as determined through the Crafton Hills College assessment process

0430 65 W 08:00a-11:00a LEC 3.00 OE2-214C Delaossa,R

FRENCH

FRENCH 101 College French I 5.00 Units

Study of introductory French to develop linguistic and cultural proficiency and comprehension through conversation, reading, writing short compositions, and grammar exercises. NOTE: This course corresponds to the first year of high school French.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

0432 50 MW 04:00p-06:20p LEC 5.00 BC-105 Nguyen,C

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
GEOGRAPHY													
GEOG 110 Physical Geography 3.00 Units													
A spatial study of Earth's dynamic physical systems and processes.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>DEPARTMENTAL RECOMMENDATION: Concurrent enrollment in GEOG 111</i>													
0434	20	MW	11:00a-12:20p	LEC 3.00	LADM-106	Hughes,R							
GEOG 110H Physical Geography-Honors 3.00 Units													
A spatial study of Earth's dynamic physical systems and processes. This course includes content and experiences appropriate for students wishing to earn honors credit.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>PREREQUISITE: Acceptance into the College Honors Institute</i>													
<i>DEPARTMENTAL RECOMMENDATION: Concurrent enrollment in GEOG 111</i>													
0436	20	MW	11:00a-12:20p	LEC 3.00	LADM-106	Hughes,R							
Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu .													
GEOG 111 Physical Geography Laboratory 1.00 Unit													
Laboratory exercises designed to utilize the tools of geologic inquiry. The laboratory studies are closely coordinated with the lecture topics.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>PREREQUISITE/COREQUISITE: GEOG 110 or GEOG 110H</i>													
0438	30	M	01:30p-04:20p	LAB 1.00	LADM-106	Hughes,R							
GEOLOGY													
GEOL 100 Physical Geology 4.00 Units													
An introduction to the study of the earth with emphasis on the materials that make up the earth with corresponding laboratory exercises.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
0440	95	TTH	11:00a-12:20p	LEC 4.00	LADM-106	Hughes,R							
		T	01:30p-04:20p	LAB	LADM-106	Hughes,R							
 This section is linked to MATH 090-95 and CHC 100-95. This means students enrolling in GEOL 100-95 (directly above) must also enroll and remain enrolled in MATH 090-05 and CHC 100-95. For more information, refer to the CHC Learning Communities page in this schedule.													
0442	60	W	07:00p-09:50p	LEC 4.00	CHS-122	Muir,W							
		M	07:00p-09:50p	LAB	LADM-106	Hughes,R							
GEOL 101 Introduction to Geology 3.00 Units													
An introduction to the study of the earth with emphasis on the materials that make up the earth. This course is the same as the lecture component of GEOL 100. Field trips are required in this course.													
<i>This course is also offered as GEOL-101H.</i>													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
0444	60	W	07:00p-09:50p	LEC 3.00	CHS-122	Muir,W							
GEOL 160 Geology Laboratory 1.00 Unit													
Laboratory exercises designed to utilize the tools of geologic inquiry. The laboratory studies are closely coordinated with the lecture topics.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>PREREQUISITE/COREQUISITE: GEOL 101 or GEOL 101H</i>													
0446	60	M	07:00p-09:50p	LAB 1.00	LADM-106	Hughes,R							
GEOL 175X4 Geology of the Eastern Mojave Desert 1.00 Unit													
Discussion and observation of the physical and historical geology and natural history of the Great Basin Geomorphic Province of the United States, with specific emphasis on the geology of the Eastern Mojave Desert. Students must attend a field trip to successfully complete the course.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to CSU.</i>													
<i>Note: GEOL 175X4 may be taken 4 times</i>													
0448	95	T	07:00p-08:50p	LEC 1.00	LADM-106	Hughes,R							
		T	07:00p-08:50p	LEC	LADM-106	Hughes,R							
		T	07:00p-08:50p	LEC	LADM-106	Hughes,R							
		T	07:00p-08:50p	LEC	LADM-106	Hughes,R							
		ARR	2.25 HRS/WK	LAB	OFFF-FLD	Hughes,R							
Note: Ref. No. 0448 - 16 week class: 08/23 - 12/16													
Note: Required weekend field trip (Friday-Sunday) to the Eastern Mojave Desert. All participants pay an accommodations fee. The class will meet three (3) Tuesdays; August 23, October 11, November 1 and December 6, from 7-8:50pm in the LAB/ ADMINISTRATION BUILDING (LADM), Room 106. The mandatory field trip dates will be announced at the first class meeting of the semester.													

Don't forget to
include
the expense
of books



and supplies in your

expenses calculations!

Ref Sec Days Time Type/Units Room Instructor Ref Sec Days Time Type/Units Room Instructor

HEALTH EDUCATION

HEALTH 102 Biological Principles of Health **3.00 Units**

Examines the nature and scope of healthful living, including the principles of health resources, trends in disease prevalence, infectious and noninfectious diseases and risk factors (i.e., smoking, substance abuse, improper diet and inactivity).

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0450	10	MW	09:00a-10:20a	LEC	3.00	CHS-122	Baron,P
0452	30	MW	01:00p-02:50p	LEC	3.00	CHS-122	Ledoux,J
Note: Ref. No. 0452 - 13 week class: 09/12 - 12/07							
0454	91	TTH	09:00a-10:20a	LEC	3.00	CL-216	De Borba-Silva,M

This section is linked to ENGL 914-91 and CHC 099x4-91. This means students enrolling in HEALTH 102-91 (directly above) must also enroll and remain enrolled in ENGL 914-91 and CHC 099x4-91. For more information, refer to the CHC Learning Communities page in this schedule.

0456	45	TTH	03:00p-04:20p	LEC	3.00	LADM-121	Malik,N
0458	60	W	07:00p-09:50p	LEC	3.00	LADM-121	Maloney-Hinds,C
0460	65	TH	07:00p-09:50p	LEC	3.00	LADM-121	Malik,N

HEALTH 263 Nutrition and Health **3.00 Units**

Review of the literature on the basic nutrients: Protein, fat, carbohydrate, vitamins, minerals and water, development of the skills necessary to analyze, evaluate, and prescribe a dietary intake for healthy individuals. The relationship between lifestyle factors and disease in America is also examined, along with an in-depth analysis of emotional stress.

This course is also offered as PE-263.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: MATH 952 or Math 953X2 or eligibility for MATH 090 as determined through the Crafton Hills College assessment process

0462	01	MW	07:30a-08:50a	LEC	3.00	CHS-122	Baron,P
0464	35	TTH	01:00p-02:50p	LEC	3.00	LADM-121	Ledoux,J
Note: Ref. No. 0464 - 13 week class: 09/13 - 12/08							
0466	60	M	07:00p-09:50p	LEC	3.00	LADM-121	Malik,N
0468	55	TTH	05:00p-06:20p	LEC	3.00	LADM-121	Wigginton,M

HISTORY

HIST 100 History of the United States to 1877 **3.00 Units**

Survey of American history from the pre-Columbian period to the end of the Reconstruction Era in 1877. Introduction to key issues and developments of the period as America shifts its economic, political, technological and cultural base from a predominantly dependent agrarian colonial society to an independent urban, industrial nation.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process; *Reading: Pass a standardized test of reading comprehension at or above the 12th grade level*

0470	10	MW	09:00a-10:20a	LEC	3.00	BC-101	Beitscher,J
0472	40	MW	03:00p-04:20p	LEC	3.00	BC-101	Beitscher,J
0474	35	TTH	01:00p-02:20p	LEC	3.00	BC-101	Beitscher,J

HIST 100H History of the United States to 1877-Honors **3.00 Units**

Survey of American history from the pre-Columbian period to the end of the Reconstruction Era in 1877. Introduction to key issues and developments of the period as America shifts its economic, political, technological and cultural base from a predominantly dependent agrarian colonial society to an independent urban, industrial nation. This course includes content and experiences appropriate for students wishing to earn honors credit.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: Acceptance into the College Honors Institute

DEPARTMENTAL RECOMMENDATION: ENGL 101 or ENGL 101H

0476	10	MW	09:00a-10:20a	LEC	3.00	BC-101	Beitscher,J
Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.							
0478	35	TTH	01:00p-02:20p	LEC	3.00	BC-101	Beitscher,J
Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.							

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
HIST 101				History of the United States 1865 to Present			HIST 170H				World Civilizations (3500 BCE-1500 CE) Honors		
				3.00 Units							3.00 Units		
<p>Survey of American history 1865 to present. Introduction to key social, political, economic and cultural issues and developments in America's emergence as an urban, industrial and technological, global-leading, consumer society.</p> <p><i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process; <i>Reading: Pass a standardized test of reading comprehension at or above the 12th grade level</i></p>							<p>Study of cross-cultural history emphasizing the art and literature, philosophy and religion, family and society, as well as the political, economic and technological contributions of the world's civilizations from the earliest societies through the classical to 1500 CE. The course focuses on the ethno-cultural traditions of the Middle East, Asia, Greece, Rome and medieval Europe. This course includes content and experiences appropriate for students wishing to earn honors credit.</p> <p><i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> PREREQUISITE: Acceptance into the College Honors Institute DEPARTMENTAL RECOMMENDATIONS: ENGL 101 OR ENGL 101H</p>						
0480	94	MW	07:30a-08:50a	LEC 3.00	CL-216	Madrigal,E	0494	25	TTH	11:00a-12:20p	LEC 3.00	BC-101	Costello,G
<p>This section is linked to ENGL 101-94. This means students enrolling in HIST 101-94(directly above) must also enroll and remain enrolled in ENGL 101-94. For more information, refer to the CHC Learning Communities page in this schedule.</p>							<p>Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.</p>						
0482	30	MW	01:00p-02:20p	LEC 3.00	BC-101	Beitscher,J							
0484	15	TTH	09:30a-10:50a	LEC 3.00	BC-101	Beitscher,J							
0486 65		T	07:00p-09:50p	LEC 3.00	BC-101	Costello,G							

HIST 101H History of the United States 1865 to Present-Honors 3.00 Units

Survey of American history 1865 to present. Introduction to key social, political, economic and cultural issues and developments in America's emergence as an urban, industrial and technological, global-leading, consumer society. This course includes content and experiences appropriate for students wishing to earn honors credit.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: Acceptance into the College Honors Institute

DEPARTMENTAL RECOMMENDATION: ENGL 101 or ENGL 101H

0488 30 MW 01:00p-02:20p LEC 3.00 BC-101 Beitscher,J
 Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.

0490 15 TTH 09:30a-10:50a LEC 3.00 BC-101 Beitscher,J
 Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.

HIST 170 World Civilizations (3500 BCE-1500 CE) 3.00 Units

Study of cross-cultural history emphasizing the art and literature, philosophy and religion, family and society, as well as the political, economic and technological contributions of the world's civilizations from the earliest societies through the classical to 1500CE. The course focuses on the ethno-cultural traditions of the Middle East, Asia, Greece, Rome and medieval Europe.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101

0492 25 TTH 11:00a-12:20p LEC 3.00 BC-101 Costello,G

JAPANESE

JAPN 101 College Japanese I 5.00 Units

Study of introductory Japanese language and culture, with special emphasis on communication in daily life. NOTE: This course corresponds to the first year of high school Japanese.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

0496 05 TTH 08:30a-10:50a LEC 5.00 LADM-304 Nakamura,A
0498 55 TTH 04:00p-06:20p LEC 5.00 CL-106 Nakamura,A

**Parking is at a minimum
the first few weeks**



Please Carpool !

Ref Sec Days Time Type/Units Room Instructor Ref Sec Days Time Type/Units Room Instructor

JOURNALISM

JOUR 135 Mass Communication in Society **3.00 Units**

An introduction to contemporary mass media including television, radio, film, print media and computer-mediated communication. Exploration of the theories, history, effects, and role of mass communication. Critical analysis of mass media messages.

This course is also offered as SPEECH-135.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0500	70	W	05:00p-06:50p	LEC	3.00	CHS-122	Hogrefe,R
			08/24/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			09/07/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			09/21/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			10/05/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			10/19/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			11/02/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			11/16/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			11/30/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			12/14/11				
		ARR	2.5 HRS/WK	LEC			Hogrefe,R



This hybrid class includes nine (9) on-campus meetings and online components which require students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

LEARNING RESOURCES

LRC 900X4 Learning Resources Laboratory **0.00 Unit**

Provides academic support services to students enabling them to succeed in various content area classes, such as English, Math, Science, Foreign Language, and vocational courses. Activities may include supervised individual or group tutorial services, computer-assisted instruction, video viewing and testing.

Graded on Pass/No Pass basis only.

Noncredit Course

Note: LRC 900X4 may be taken 4 times

COREQUISITE: Enrollment in at least one other course at CHC

0502 01 MWF 09:30a-10:30a LAB 0.00 Staff
 Note: This section is linked to MATH 952-01. This means students enrolling in LRC 900x4-01 (directly above) must also enroll and remain enrolled in MATH 952-01.

Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this no-cost course occurs at the time a tutoring request is made.

0504 05 TTH 10:00a-10:50a LAB 0.00 Staff
 Note: This section is linked to MATH 952-05. This means students enrolling in LRC 900x4-05 (directly above) must also enroll and remain enrolled in MATH 952-05.

Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this no-cost course occurs at the time a tutoring request is made.

0506 25 TTH 01:00p-01:50p LAB 0.00 Staff
 Note: This section is linked to MATH 952-25. This means students enrolling in LRC 900x4-25 (directly above) must also enroll and remain enrolled in MATH 952-25.

Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this no-cost course occurs at the time a tutoring request is made.

0508 30 MW 04:00p-04:50p LAB 0.00 Staff
 Note: This section is linked to MATH 952-30. This means students enrolling in LRC 900x4-30 (directly above) must also enroll and remain enrolled in MATH 952-30.

Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this no-cost course occurs at the time a tutoring request is made.

0510 50 MW 07:00p-07:50p LAB 0.00 Staff
 Note: This section is linked to MATH 952-50. This means students enrolling in LRC 900x4-50 (directly above) must also enroll and remain enrolled in MATH 952-50.

Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this no-cost course occurs at the time a tutoring request is made.

0512 55 TTH 07:00p-07:50p LAB 0.00 - Staff
 Note: This section is linked to MATH 952-55. This means students enrolling in LRC 900x4-55 (directly above) must also enroll and remain enrolled in MATH 952-55.

Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this no-cost course occurs at the time a tutoring request is made.

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
LRC 907 Learning Disability Assessment 0.50 Unit Assessment for learning disabilities services eligibility. Group and individual testing, basic instruction in study skills, academic accommodations, and learning styles. <i>Graded on Pass/NoPass basis only.</i> <i>Not Applicable to the Associate Degree</i> DEPARTMENTAL RECOMMENDATION: Eligibility for Disabled Students Programs and Services (DSPS)							MATH 952 Prealgebra 4.00 Units This course prepares students for elementary algebra, MATH 090, providing a transition from arithmetic to algebra, covering operations with signed numbers, solving simple single variable linear equations, combining like terms, ratios, proportions, percents and their applications, perimeter, area, and volume of common geometric figures. Fractions and decimals are reviewed throughout the course. <i>Not Applicable to the Associate Degree</i> PREREQUISITE: MATH 942 or MATH 943X2 or equivalent as determined through the Crafton Hills College assessment process						
0514	78	ARR	1.5 HRS/WK	LAB 0.50	SSB-108	Douthit,M	0532	01	MWF	08:00a-09:17a	LEC 4.00	MSA-102	Staff
Note: Students need to report to Milly Douthit in the Disabled Student Programs & Services Office (DSPS) located in the SSA Building room 108.							This section is linked to LRC 900x4-01. This means students enrolling in MATH 952-01 (directly above) must also enroll and remain enrolled in LRC 900x4-01.						
LRC 920 Self Advocacy and Strategies for Success 2.00 Units Introduction to the legal rights and responsibilities of students with disabilities, self-advocacy, and strategies for accommodating limitations. <i>Graded on Pass/No Pass basis only.</i> <i>Not Applicable to the Associate Degree</i> DEPARTMENTAL RECOMMENDATION: Eligibility for services provided by Disabled Students Programs and Services (DSPS)							This section is linked to LRC 900x4-30. This means students enrolling in MATH 952-30 (directly above) must also enroll and remain enrolled in LRC 900x4-30.						
0516	77	MW	11:00a-11:50a	LEC 2.00	CL-107	Matthews,D	0536	05	TTH	08:00a-09:50a	LEC 4.00	MSA-102	Staff
LRC 925X4 Access Technology Support Lab 0.50 Unit Practical introduction to assistive technology for individuals with disabilities. <i>Graded on Pass/No Pass basis only.</i> <i>Not Applicable to the Associate Degree</i> Note: LRC 925X4 may be taken 4 times DEPARTMENTAL RECOMMENDATION: Eligibility for Services provided by Disabled Students Programs and Services (DSPS)							This section is linked to LRC 900x4-05. This means students enrolling in MATH 952-05 (directly above) must also enroll and remain enrolled in LRC 900x4-05.						
0518	75	ARR	1.5 HRS/WK	LAB 0.50	SSB-108	Matthews,D	0538	25	TTH	11:00a-12:50p	LEC 4.00	MSA-102	Staff
Note: Students need to report to Damaris Matthews in the Disabled Student Programs & Services Office (DSPS) located in the SSA Building room 108.							This section is linked to LRC 900x4-25. This means students enrolling in MATH 952-25 (directly above) must also enroll and remain enrolled in LRC 900x4-25.						
0520	76	ARR	3 HRS/WK	LAB 1.00	SSB-108	Matthews,D	0540	50	MW	05:00p-06:50p	LEC 4.00	MSA-102	Staff
Note: Students need to report to Damaris Matthews in the Disabled Student Programs & Services Office (DSPS) located in the SSA Building room 108.							This section is linked to LRC 900x4-50. This means students enrolling in MATH 952-50 (directly above) must also enroll and remain enrolled in LRC 900x4-50.						
MATHEMATICS							MATH 953X2 Review of Selected Prealgebra Topics 0.50 Unit A review of selected prealgebra topics including operations with signed rational numbers, solving one and two step single variable linear equations, combining like terms, percents. Students needing more than review should take Math 952. <i>Graded on Pass/No Pass basis only.</i> <i>Not Applicable to the Associate Degree</i> Note: MATH 953X2 may be taken 2 times PREREQUISITE: MATH 942 or MATH 943X2 or equivalent as determined through the Crafton Hills College assessment process						
MATH 943X2 Review Arithmetic Topics 0.50 Unit The review of a few specific fundamental operations involving whole numbers, fractions, or decimals, as determined by diagnostic information. Students requiring extensive review will be directed to MATH 942. <i>Graded on Pass/No Pass basis only.</i> <i>Not Applicable to the Associate Degree</i> Note: MATH 943X2 may be taken 2 times							This section is linked to LRC 900x4-55. This means students enrolling in MATH 952-55 (directly above) must also enroll and remain enrolled in LRC 900x4-55.						
0522	10	MW	09:00a-09:45a	LAB 0.50	SCC-202	Staff	0544	10	MW	10:00a-10:45a	LAB 0.50	SCC-202	Staff
0524	30	MW	01:00p-01:45p	LAB 0.50	MSA-102	Staff	0546	30	MW	02:00p-02:45p	LAB 0.50	MSA-102	Staff
0526	25	TTH	11:00a-11:45a	LAB 0.50	SCC-202	Staff	0548	25	TTH	12:00p-12:45p	LAB 0.50	SCC-202	Staff
0528	60	MW	06:00p-06:45p	LAB 0.50	SCC-202	Staff	0550	60	MW	07:00p-07:45p	LAB 0.50	SCC-202	Staff
0530	55	TTH	05:00p-05:45p	LAB 0.50	SCC-202	Staff	0552	55	TTH	06:00p-06:45p	LAB 0.50	SCC-202	Staff
							If purchasing a used book for any Math class, new software may need to be purchased at an additional expense ask instructor for details						

Levels and Order of Mathematics Classes

The ability to think and reason using mathematical concepts is an essential skill. There are several starting points for you to enter at the right level. Starting at the right class will let you move successfully from class to class and to get to the point you need in the shortest amount of time. Start with the assessment test in the Counseling Center. Based on your eligibility determined on the assessment, choose the statement that best describes you, meet with a counselor to discuss the path and to be sure all prerequisites are cleared and follow that path. A counselor can also show you a sheet with the skills needed for each class and help you interpret the assessment scores. They also have a more detailed sheet explaining the differences between MATH 102, 108 and 115.

I want to start at the beginning.
I especially need to work on fractions.
Take MATH 942
Or MATH 943

MATH 942
In depth study of whole numbers, fractions and decimals.

or

MATH 943
I just need a quick refresher of some arith. topics.
I successfully completed Alg. 2 or higher in High School.

I am OK with arithmetic, including fractions. Some review would help. I am not ready for algebra. What are signed numbers anyway?
Take MATH 952
Or MATH 953
(Assessment score eligibility needed)

MATH 952
Operations with signed numbers, percents and geometry.

or

MATH 953
I just need a quick review some algebra topics.

I'm pretty good at fractions, signed numbers, equations but I need to know algebra from the beginning.
Take MATH 090
Or MATH 095 A,B and C
(Assessment score eligibility needed)

MATH 090
Elementary Algebra

or

MATH 090 A, B, C
I would benefit from more than 18 weeks to learn the material in Math 090. I want a more hands-on learning environment.

I'm OK with some algebra but I need to get my AA requirement and prepare for transfer courses.
Take MATH 095 or
Or MATH 095 A,B and C
(Assessment score eligibility needed)

MATH 095
Intermediate Algebra

or

MATH 095 A, B, C
I would benefit from more than 18 weeks to learn the material in Math 095. I want a more hands-on learning environment.

After taking 095 or 095C, I can choose from the following transferable courses listed below, depending upon my degree goals.

MATH 102
My algebra skills are strong and I will need more classes.
(Assessment score eligibility needed)

MATH 103
I will need trigonometry for other coursework and I did well in Intermediate Algebra.
(Assessment score eligibility needed)

MATH 108
My math skills are strong and I will need statistics for transfer.
(Assessment score eligibility needed)

MATH 115
My algebra skills are fairly strong and I need math units to transfer, or I am thinking about teaching.
(Assessment score eligibility needed)

Precalculus and Calculus Courses
See a counselor, math instructor, college catalog or course schedule.

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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MATH 090 Elementary Algebra 4.00 Units

Manipulation of algebraic expressions including ones with integer exponents and factoring, solving increasingly difficult equations and their applications, graphing lines and drawing conclusions from the graph. Introduction of rational expressions. Students are expected to be proficient with the arithmetic of positive and negative numbers including fractions upon entering MATH 090.

This course is also offered as MATH-090C.

Associate Degree Applicable

PREREQUISITE: MATH 952 or MATH 953X2 or eligibility for MATH 090 as determined through the Crafton Hills College assessment process

0554	20	MTTHF	11:00a-12:50p	LEC 4.00	CL-111	Staff
		W	11:00a-11:50a	LEC	CL-111	Staff
Note: Ref. No. 0554 - 8 week class: 08/15 - 10/07						

0556	10	MWF	09:00a-11:00a	LEC 4.00	MSA-101	Ramirez,S
Note: Ref. No. 0556 - 12 week class: 09/19 - 12/06						

0558	30	MW	01:00p-02:50p	LEC 4.00	CL-111	Staff
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0560	40	MW	03:00p-04:50p	LEC 4.00	CL-111	Staff
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0562	22	MF	11:00a-12:30p	LEC 4.00	MSA-101	Staff
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		W	11:00a-11:50a	LEC	MSA-101	Staff
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0564	05	TTH	07:00a-08:50a	LEC 4.00	SCC-202	Staff
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0566	15	TTH	09:00a-10:50a	LEC 4.00	CL-111	Staff
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0568	95	TTH	09:00a-10:50a	LEC 4.00	LADM-106	Wilson,S
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This section is linked to GEOL 100-95 and CHC 100-95. This means students enrolling in MATH 090-95 (directly above) must also enroll and remain enrolled in GEOL 100-95 and CHC 100-95. For more information, refer to the CHC Learning Communities page in this schedule.

0570	60	MW	07:00p-08:50p	LEC 4.00	CL-111	Staff
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0572	55	TTH	05:00p-06:50p	LEC 4.00	CL-111	Rippy,S
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MATH 090A Elementary Algebra Part A 1.50 Units

This is the first of a three part version of Elementary Algebra, including basic algebraic properties; manipulation of algebraic expressions, introduction to whole number exponents; solutions to linear equations and inequalities of one variable; literal equations. Applications for these topics are included. If purchasing a used book, new software access may need to be purchased at an additional expense. Credit cannot be earned for both MATH 090 and MATH 090A.

Associate Degree Applicable

PREREQUISITE: MATH 952 or MATH 953X2 or equivalent as determined through the Crafton Hills College assessment process

0574	30	MW	01:00p-01:55p	LEC 1.50	SCC-202	Wilson,S
		MW	01:56p-02:35p	LAB	SCC-202	Wilson,S
Note: Ref. No. 0574 - 9 week class: 10/10 - 12/14						

MATH 090C Elementary Algebra Part C 1.00 Unit

Continuation of Elementary Algebra which focuses on factoring and its applications. Credit cannot be earned for both MATH 090 and MATH 090C.

This course is also offered as MATH-090.

Associate Degree Applicable

PREREQUISITE: MATH 090B

0576	30	MW	01:00p-01:35p	LEC 1.00	SCC-202	Wilson,S
		MW	01:36p-02:50p	LAB	SCC-202	Wilson,S
Note: Ref. No. 0576 - 8 week class: 08/15 - 10/05						

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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MATH 095 Intermediate Algebra 4.00 Units

Study of rational exponents and radicals; quadratic, absolute value, rational and radical equations; complex numbers; absolute value inequalities; operations with functions; introduction to exponential and logarithmic functions; graphs of the basic functions and their translations.

This course is also offered as MATH-095C.

Associate Degree Applicable

PREREQUISITE: MATH 090 or Math 090C or eligibility for MATH 095 as determined through the Crafton Hills College assessment process

0578	21	MTTHF	11:00a-12:55p	LEC 4.00	CHS-237	Hanley,J
		W	11:00a-11:50a	LEC	CHS-237	Hanley,J
Note: Ref. No. 0578 - 8 week class: 08/15 - 10/07						

0580	20	MTTHF	11:00a-12:59p	LEC 4.00	CL-111	Staff
Note: Ref. No. 0580 - 9 week class: 10/10 - 12/14						

0582	10	MWF	09:00a-10:17a	LEC 4.00	CL-111	Staff
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0584	01	MW	07:00a-08:50a	LEC 4.00	CL-111	Ramirez,S
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0586	30	MW	01:00p-02:50p	LEC 4.00	CHS-237	Staff
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0588	40	MW	03:00p-04:50p	LEC 4.00	CHS-237	Staff
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0579	22	MF	11:00a-12:30p	LEC 4.00	MSA-102	Staff
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		W	11:00a-11:50a	LEC	MSA-102	Staff
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0590	05	TTH	07:00a-08:50a	LEC 4.00	CHS-237	Ramirez,S
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0592	15	TTH	09:00a-10:50a	LEC 4.00	CHS-237	Ramirez,S
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0594	35	TTH	01:00p-02:50p	LEC 4.00	CHS-237	Staff
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0596	45	TTH	03:00p-04:50p	LEC 4.00	CHS-237	Staff
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0598	50	MW	05:00p-06:50p	LEC 4.00	CHS-237	Hanley,J
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0600	60	MW	07:00p-08:50p	LEC 4.00	CHS-237	Staff
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0602	55	TTH	05:00p-06:50p	LEC 4.00	CHS-237	Gibson,K
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0604	65	TTH	07:00p-08:50p	LEC 4.00	CHS-237	Staff
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MATH 095A Intermediate Algebra Part A 1.00 Unit

Study of absolute value and rational expressions and equations; absolute value and linear systems of inequalities. Completion of MATH 095ABC is equivalent to MATH 095. Credit cannot be granted for both MATH 095A and MATH 095.

Associate Degree Applicable

PREREQUISITE: MATH 090 or MATH 090C or eligibility for MATH 095 as determined through the Crafton Hills College assessment process

0606	30	MW	01:00p-01:20p	LEC 1.00	LADM-216	Hanley,J
		MW	01:31p-02:50p	LAB	LADM-216	Hanley,J
Note: Ref. No. 0606 - 9 week class: 10/10 - 12/14						

MATH 095B Intermediate Algebra Part B 1.50 Units

Study of rational exponents and radicals; quadratic and radical equations; complex numbers; absolute value and compound linear inequalities. MATH 095ABC is the equivalent to MATH 095. Credit cannot be granted for both MATH 095B and MATH 095. All three parts, MATH 095ABC are needed to meet the AA degree requirement.

Associate Degree Applicable

PREREQUISITE: MATH 095A

0608	20	MF	12:01p-12:55p	LEC 1.50	SCC-202	Staff
		MWF	11:00a-12:00p	LAB	SCC-202	Staff
Note: Ref. No. 0608 - 9 week class: 08/15 - 10/10						

Boxed sections indicate Short-Term classes.

Ref Sec Days Time Type/Units Room Instructor

MATH 095C Intermediate Algebra Part C 1.50 Units

Study of operations with functions; distance and midpoint; introduction to exponential and logarithmic functions; graphs of the basic functions and their translations. MATH 095ABC is the equivalent to MATH 095. Credit cannot be granted for both MATH 095C and MATH 095. All three parts, MATH 095ABC are needed to meet the AA degree requirement.

This course is also offered as MATH-095.

Associate Degree Applicable

PREREQUISITE: MATH 095B

0610	20	MF	12:01p-12:55p	LEC	1.50	SCC-202	Staff
		MWF	11:00a-12:00p	LAB		SCC-202	Staff
Note: Ref. No. 0610 - 9 week class: 10/12 - 12/14							

MATH 102 College Algebra 4.00 Units

Study of logarithms, sequences, series, the Binomial Theorem, graphing conic sections, inverse functions, operations with radicals, systems of quadratic equations, and solving systems of three or more linear equations in three or more variables by matrices, and determinants; introduction to graphing rational functions, and the theory of equations.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

PREREQUISITE: MATH 095 or eligibility for MATH 102 as

determined through the Crafton Hills College assessment process

0612	21	MTTHF	11:00a-12:50p	LEC	4.00	CHS-237	Hanley,J
Note: Ref. No. 0612 - 9 week class: 10/10 - 12/14							

0614	30	MW	01:00p-02:50p	LEC	4.00	MSA-101	Crise,R
0616	05	TTH	07:00a-08:50a	LEC	4.00	MSA-101	Staff
0618	25	TTH	11:00a-12:50p	LEC	4.00	BC-106	Ramirez,S
0620	35	TTH	01:00p-02:50p	LEC	4.00	CL-111	Gibson,K
0622	45	TTH	03:00p-04:50p	LEC	4.00	CL-111	Rippy,S
0624	50	MW	05:00p-06:50p	LEC	4.00	CL-111	Rippy,S
0626	65	TTH	07:00p-08:50p	LEC	4.00	CL-111	Rippy,S

MATH 103 Plane Trigonometry 4.00 Units

Study of the circular functions, DeMoivre's Theorem and applications. Emphasis is placed on mastering trigonometric identities and the solution of trigonometric equations. If purchasing a used book, new software may need to be purchased at an additional expense.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: MATH 095 or MATH 095C or eligibility for MATH 103 as determined through the Crafton Hills College assessment process

0628	15	TTH	09:00a-10:50a	LEC	4.00	MSA-101	Lopez,B
0630	35	TTH	01:00p-02:50p	LEC	4.00	MSA-101	Mondragon,L
0632	50	MW	05:00p-06:50p	LEC	4.00	MSA-101	Crise,R

If purchasing a used book for any Math class, new software may need to be purchased at an additional expense. Ask instructor for details.

Ref Sec Days Time Type/Units Room Instructor

MATH 108 Statistics 4.00 Units

Introduction to probability, descriptive and inferential statistics, with application to the natural sciences, business, economics, and behavioral sciences.

This course is also offered as PSYCH-108.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: MATH 095 or MATH 095C or eligibility for MATH 108 as determined through the Crafton Hills College assessment process

DEPARTMENTAL RECOMMENDATION: MATH 117

0634	30	MW	01:00p-02:50p	LEC	4.00	CL-218	Pfahler,D
0636	25	TTH	11:00a-12:50p	LEC	4.00	CL-218	Pfahler,D
0638	55	TTH	05:00p-06:50p	LEC	4.00	CL-218	Staff

MATH 115 The Ideas of Mathematics 3.00 Units

Sets, propositional logic, and the applications to topics from discrete mathematics including enumeration techniques and finite probability spaces.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: MATH 095 or 095C

0640	50	MW	05:30p-06:50p	LEC	3.00	CL-218	Gibson,K
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MATH 160 Precalculus 4.00 Units

A preparation for calculus including the study of polynomials, trigonometric, logarithmic and exponential functions; inequalities; graphing techniques; sequences and series; conic sections; and the Binomial Theorem. An introduction to proofs and limits. Any trigonometry class will meet the prerequisite. Please see a counselor.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

PREREQUISITE: MATH 103 or eligibility for MATH 160 as determined through the Crafton Hills College assessment process

0642	25	TTH	11:00a-12:50p	LEC	4.00	MSA-101	Enright,E
Note: This course formerly offered as Math 151.							

0644	50	MW	05:00p-06:50p	LEC	4.00	BC-104	Staff
Note: This course formerly offered as Math 151.							

MATH 250 Single Variable Calculus I 4.00 Units

Introduction to differential and integral calculus; including limits and continuity; algebraic and transcendental functions, and applications of differentiation.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: MATH 160 or eligibility for MATH 250 as determined through the Crafton Hills College assessment process

0646	15	TTH	09:00a-10:50a	LEC	4.00	LADM-217	Hanley,J
0648	50	MW	05:00p-06:50p	LEC	4.00	LADM-216	Wilson,S

Since there are often changes in faculty schedules, please check the online schedule at www.craftonhills.edu for current faculty assignments.

Ref Sec Days Time Type/Units Room Instructor

MUSIC

MUSIC 100 Fundamental Skills in Music 3.00 Units

An introduction to the elements of music notation.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0674 30 MW 01:00p-02:20p LEC 3.00 PAC-308 McClurg,B

MUSIC 101 Music Theory I 4.00 Units

Progressive study of harmony, sight singing, dictation, rhythm, scales, intervals, and key signatures from the Common Practice Era. Open to both music majors and non-majors.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0676 25 TTH 11:00a-12:20p LEC 4.00 PAC-308 McConnell,M
TTH 12:30p-01:50p LAB PAC-308 McConnell,M

MUSIC 103 Appreciation of American Popular Music 3.00 Units

History of American popular music with an emphasis on the music of the current and past century.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0678 35 TTH 01:00p-02:20p LEC 3.00 PAC-309 Stupin,M
0680 70 ARR 3 HRS/WK LEC 3.00 McConnell,M

This class is an online course with no on-campus meetings. Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

MUSIC 120 Appreciation of Musical Literature 3.00 Units

Introduction to Western musical literature, designed to develop an understanding of music within context.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

0682 15 TTH 09:30a-10:50a LEC 3.00 PAC-308 McConnell,M

MUSIC 132X4 Guitar 2.00 Units

Progressive study of the basic techniques of playing guitar.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: MUSIC 132X4 may be taken 4 times

DEPARTMENTAL RECOMMENDATION: MUSIC 100

0684 50 M 04:00p-04:50p LEC 2.00 PAC-308 McNaughton,B
M 05:00p-06:50p LAB PAC-308 McNaughton,B

Ref Sec Days Time Type/Units Room Instructor

MUSIC 135X4 Piano 2.00 Units

Progressive class instruction in piano, including scale techniques, sight-reading, ensemble playing, basic literature, keyboard techniques, and musicianship skills.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: MUSIC 135X4 may be taken 4 times

0686 10 MW 09:00a-09:25a LEC 2.00 PAC-225 McConnell,M
MW 09:26a-10:50a LAB PAC-225 McConnell,M
0688 25 TTH 11:00a-11:25a LEC 2.00 PAC-225 Stupin,M
TTH 11:26a-12:50p LAB PAC-225 Stupin,M

MUSIC 140X4 Theatre Workshop 3.00 Units

Preparation, rehearsal, production and performance of plays, musicals and dance pieces. Participation in a variety of activities including performing, executing technical production work in the areas of scenery, costumes, lights and sound, stage management, design, musical accompaniment or directing.

This course is also offered as THART-140X4.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: MUSIC 140X4 may be taken 4 times

DEPARTMENTAL RECOMMENDATION: Audition

0690 95 ARR 1.68 HRS/WK LEC 3.00 PAC-101 Staff
ARR 5.06 HRS/WK LAB PAC-101 Staff
Note: Ref. No. 0690 - 16 week class: 08/29 - 12/16
This course is also offered as THART 140x4. Contact the Theatre Arts Department during the first week of the semester for audition or interview information. Telephone: (909) 389-3298
0692 96 ARR 1.68 HRS/WK LEC 3.00 PAC-101 Bean,S
ARR 5.06 HRS/WK LAB PAC-101 Bean,S
Note: Ref. No. 0692 - 16 week class: 08/29 - 12/16
This course is also offered as THART 140x4. Contact the Theatre Arts Department during the first week of the semester for audition or interview information. Telephone: (909) 389-3298.

MUSIC 141X4 Applied Music 2.00 Units

Applied private music lessons with an approved off-campus instructor. Students are required to have 14 one-hour lessons during the semester, and are responsible for the cost of private instruction. Students must perform in two assessment juries. Students must provide their own instruments. Students must meet with the Crafton Hills College instructor during the first week of class.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

Note: MUSIC 141X4 may be taken 4 times

DEPARTMENTAL RECOMMENDATION: MUSIC 100

0694 95 ARR 6 HRS/WK DIR 2.00 PAC-308 McConnell,M
Note: See instructor during the first week of the semester.

SCHEDULE OF CLASSES

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
MUSIC 150X4 Concert Choir I 2.00 Units Study and performance of choral literature and performance techniques. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 150X4 may be taken 4 times</i>							MUSIC 175X4 Jazz Band II 2.00 Units Advanced study and performance of Jazz. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 175X4 may be taken 4 times</i> <i>PREREQUISITE: Successful completion of four semesters of MUSIC 174X4</i>						
0696	65	T	07:00p-07:50p	LEC 2.00	PAC-308	McClurg,B	0706	65	TH	07:00p-07:50p	LEC 2.00	PAC-308	McNaughton,B
		T	08:00p-09:50p	LAB	PAC-309	McClurg,B			TH	08:00p-09:50p	LAB	PAC-309	McNaughton,B
		ARR	1 HRS/WK	LAB	PAC-309	McClurg,B			ARR	1 HRS/WK	LAB	PAC-309	McNaughton,B
MUSIC 152X4 Concert Choir II 2.00 Units Advanced study and performance of choral literature and performance techniques. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 152X4 may be taken 4 times</i> <i>PREREQUISITE: Successful completion of four semesters of MUSIC 150X4</i>							MUSIC 176X4 Jazz Combo I 2.00 Units Advanced study and performance of combo Jazz. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 176X4 may be taken 4 times</i> <i>PREREQUISITE: Demonstrate performance proficiency through audition</i>						
0698	65	T	07:00p-07:50p	LEC 2.00	PAC-308	McClurg,B	0708	65	TH	07:00p-07:50p	LEC 2.00	PAC-308	McNaughton,B
		T	08:00p-09:50p	LAB	PAC-309	McClurg,B			TH	08:00p-09:50p	LAB	PAC-309	McNaughton,B
		ARR	1 HRS/WK	LAB	PAC-309	McClurg,B			ARR	1 HRS/WK	LAB	PAC-309	McNaughton,B
MUSIC 154X4 College Singers I 2.00 Units Study and performance of choral literature and advanced technique. Performance required. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 154X4 may be taken 4 times</i> <i>PREREQUISITE: Audition with instructor</i>							MUSIC 177X4 Jazz Combo II 2.00 Units Advanced study and performance of combo jazz. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 177X4 may be taken 4 times</i> <i>PREREQUISITE: Successful completion of four semesters of MUSIC 176X4</i>						
0700	65	T	07:00p-07:50p	LEC 2.00	PAC-308	McClurg,B	0710	65	TH	07:00p-07:50p	LEC 2.00	PAC-308	McNaughton,B
		T	08:00p-09:50p	LAB	PAC-309	McClurg,B			TH	08:00p-09:50p	LAB	PAC-309	McNaughton,B
		ARR	1 HRS/WK	LAB	PAC-309	McClurg,B			ARR	1 HRS/WK	LAB	PAC-309	McNaughton,B
MUSIC 156X4 College Singers II 2.00 Units Advanced study and performance of choral literature and advanced technique. Performance required. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 156X4 may be taken 4 times</i> <i>PREREQUISITE: Successful completion of four semesters of MUSIC 154X4</i>							MUSIC 180X4 Rehearsal & Performance 2.00 Units Rehearsal and public performance of musical theatre productions. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 180X4 may be taken 4 times</i> <i>DEPARTMENTAL RECOMMENDATION: Advanced performance ability on instrument or voice.</i>						
0702	65	T	07:00p-07:50p	LEC 2.00	PAC-308	McClurg,B	0712	95	ARR	1.12 HRS/WK	LEC 2.00	PAC-308	McConnell,M
		T	08:00p-09:50p	LAB	PAC-309	McClurg,B			ARR	3.37 HRS/WK	LAB	PAC-308	McConnell,M
		ARR	1 HRS/WK	LAB	PAC-309	McClurg,B	Note: Ref. No. 0712 - 16 week class: 08/29 - 12/16 Contact instructor Mc Connell during the first week of the semester for audition or interview information. Telephone: (909) 389-3293 Office: PAC-310						
MUSIC 174X4 Jazz Band I 2.00 Units Study and performance of Jazz literature. <i>Associate Degree Applicable</i> <i>Course credit transfers to both CSU and UC.</i> <i>Note: MUSIC 174X4 may be taken 4 times</i> <i>PREREQUISITE: Demonstrate performance proficiency on instrument/voice through audition</i>													
0704	65	TH	07:00p-07:50p	LEC 2.00	PAC-308	McNaughton,B							
		TH	08:00p-09:50p	LAB	PAC-309	McNaughton,B							
		ARR	1 HRS/WK	LAB	PAC-309	McNaughton,B							

Ref Sec Days Time Type/Units Room Instructor

MUSIC 190X4 Songwriting and Composition 3.00 Units

Practical techniques in songwriting and composition.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 Note: MUSIC 190X4 may be taken 4 times
 DEPARTMENTAL RECOMMENDATION: MUSIC 100 or music reading ability (chord chart, notation, tab, etc.) or instrument or voice proficiency.

0714 35 TTH 02:00p-02:55p LEC 3.00 PAC-308 McConnell,M
 TTH 03:00p-04:20p LAB PAC-308 McConnell,M

MUSIC 247X4 Special Projects in Music 2.00 Units

Independent study for advanced students in any area of music with projects determined jointly by student and instructor.
Associate Degree Applicable
 Course credit transfers to CSU.
 Note: MUSIC 247X4 may be taken 4 times
 DEPARTMENTAL RECOMMENDATION: Completion of or enrollment in MUSIC 101 and/or MUSIC 102

0716 95 ARR 6 HRS/WK DIR 2.00 PAC-308 McConnell,M

OCEANOGRAPHY

OCEAN 101 Elements of Oceanography 3.00 Units

Study of the Earth's oceans, including the chemistry, physics and geology. This class has a required field trip.
 This course is also offered as OCEAN-101H.
Associate Degree Applicable
 Course credit transfers to CSU.
 Limited transfer to UC; contact a counselor for details.

0718 30 MW 01:00p-02:20p LEC 3.00 LADM-121Staff

PHILOSOPHY

PHIL 101 Introduction to Philosophy 3.00 Units

Introduction to the major problems of philosophy, utilizing classical and modern philosophical literature as a basis for discussion of epistemology, metaphysics, ethics and aesthetics.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 DEPARTMENTAL RECOMMENDATIONS: ENGL 015; Reading: Pass a standardized test of reading comprehension at or above the 12th grade level

0720 01 MWF 08:00a-08:50a LEC 3.00 LADM-304 Biffle,J
 0722 10 MWF 10:00a-10:50a LEC 3.00 LADM-304 Biffle,J
 0724 30 M 01:00p-03:50p LEC 3.00 LADM-304 Biffle,J

Ref Sec Days Time Type/Units Room Instructor

PHIL 103 Introduction to Logic: Argument and Evidence 3.00 Units

Introduction to the techniques of critical thought, including language analysis, inductive and deductive logic, symbolic logic and the development of the scientific method.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 DEPARTMENTAL RECOMMENDATIONS: ENGL 101; Reading: Pass a standardized test of reading comprehension at or above the 12th grade level

0726 35 T 01:00p-03:50p LEC 3.00 SCC-202 Biffle,J
 0728 70 ARR 3 HRS/WK LEC 3.00 Brink,T

This class is an online course with no on-campus meetings. Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

PHIL 105 Introduction to Ethics: Moral Values in Today's Society 3.00 Units

Study of the history and application of moral philosophy that analyzes prominent ethical traditions and applies them to contemporary moral issues.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process;
 Reading: Pass a standardized test of reading comprehension at or above the 12th grade level

0730 10 MWF 09:00a-09:50a LEC 3.00 LADM-304 Biffle,J

PHYSICAL ED

PE 263 Nutrition and Health 3.00 Units

Review of the literature on the basic nutrients: Protein, fat, carbohydrate, vitamins, minerals, and water, development of the skills necessary to analyze, evaluate, and prescribe a dietary intake for healthy individuals. The relationship between lifestyle factors and disease in America is also examined, along with an in-depth analysis of emotional stress.
 This course is also offered as HEALTH-263.
Associate Degree Applicable
 Course credit transfers to both CSU and UC.
 DEPARTMENTAL RECOMMENDATION: MATH 952 or MATH 953X2 or eligibility for MATH 090 as determined through the Crafton Hills College assessment process

0732 01 MW 07:30a-08:50a LEC 3.00 CHS-122 Baron,P
 0734 35 TTH 01:00p-02:50p LEC 3.00 LADM-121 Ledoux,J
 Note: Ref. No. 0734 - 13 week class: 09/13 - 12/08

0736 60 M 07:00p-09:50p LEC 3.00 LADM-121Malik,N
 0738 55 TTH 05:00p-06:20p LEC 3.00 LADM-121Wigginton,M

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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PHYSICAL ED - INDIVIDUAL/ GROUP

PE/I 070X4 Fitness Evaluation 0.25 Unit

Fitness testing regime that assesses cardiorespiratory fitness, strength, flexibility, muscle endurance, health history, hydration, body fat, body lean and dietary intake. Recommendations for an exercise and nutrition program based on stated personal needs.

Graded on Pass/No Pass basis only.

Associate Degree Applicable

Note: PE/I 070X4 may be taken 4 times

0740	95	ARR	.75 HRS/WK	LAB	0.25 G-003	Maloney-Hinds,C
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PE/I 105X4 Aerobics 1.00 Unit

Aerobics training for beginning through advanced students. Activities to improve flexibility and strength with an emphasis on cardiorespiratory conditioning.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 105X4 may be taken 4 times

0742	10	MWF	09:00a-09:50a	LAB	1.00 G-101W	Poffek,C
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Cardio including: Kickboxing, Step and Strength Training

0744	50	MW	05:00p-06:20p	LAB	1.00 G-101W	Scott,J
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Cardio including: Kickboxing, Step, and Strength Training

PE/I 106X4 Total Body Fitness 1.00 Unit

Designed for individuals interested in improving cardiovascular fitness, flexibility and strength. The class will incorporate various cardiovascular, stretching and strength training regimens to promote optimal conditioning. Individual programs will be developed for each student.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 106X4 may be taken 4 times

0746	20	MWF	11:00a-11:50a	LAB	1.00 G-101E	Poffek,C
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0748	15	TTH	09:30a-10:50a	LAB	1.00 G-101E	Ledoux,J
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0750	50	MW	05:00p-06:50p	LAB	1.00 G-101E	Maloney-Hinds,C
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Note: Ref. No. 0750 - 13 week class: 08/15 - 11/09

PE/I 108X4 Weight Training 1.00 Unit

Weight training for beginners with little or no weight training knowledge and skills and advanced students who desire more sophisticated routines.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 108X4 may be taken 4 times

0752	10	MWF	09:00a-09:50a	LAB	1.00 G-101E	Ledoux,J
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0754	11	MWF	10:00a-10:50a	LAB	1.00 G-101E	Ledoux,J
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0756	25	TTH	11:00a-12:20p	LAB	1.00 G-101E	Ledoux,J
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PE/I 120X4 Golf 1.00 Unit

Instruction in the skills, techniques, strategies, rules, and etiquette of golf.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 120X4 may be taken 4 times

0758	30	MW	01:00p-02:50p	LAB	1.00 G-101W	Rabago,R
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Note: Ref. No. 0758 - 13 week class: 09/12 - 12/07
Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

0760	35	TTH	01:00p-02:50p	LAB	1.00 G-101E	Rabago,R
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Note: Ref. No. 0760 - 13 week class: 09/13 - 12/08
Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

0762	80	F	01:00p-03:50p	LAB	1.00 G-101W	Rabago,R
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Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

PE/I 127X4 Walking for Fitness 1.00 Unit

Walking for fitness suitable for individuals of all ages and fitness levels. Incorporation of various walking routes on the campus designed to promote weight loss through walking and improve cardiovascular health and general well being.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 127X4 may be taken 4 times

0764	01	MWF	08:00a-08:50a	LAB	1.00 G-101E	Ledoux,J
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PE/I 143X4 Funk/Hip Hop Dance 1.00 Unit

This course is designed for beginning students, with little or no experience in funk/hip hop dance, and for advanced students who wish to clarify technical problems and deficiencies. Students will develop skills that will enable them to perform dance steps in video dancing using techniques such as brake, pop style and up-tempo.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 143X4 may be taken 4 times

0766	35	TTH	01:00p-02:20p	LAB	1.00 G-101W	Price,R
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PE/I 148X4 Tennis 1.00 Unit

Instruction in the skills, techniques, strategies, rules, and etiquette of tennis.

Associate Degree Applicable

Course credit limited transfer CSU & UC.

Contact a counselor for details.

Note: PE/I 148X4 may be taken 4 times

0768	20	MF	11:00a-12:50p	LAB	1.00 TC-CRTS	Rabago,R
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Note: Ref. No. 0768 - 13 week class: 09/12 - 12/09

0770	25	TTH	11:00a-12:50p	LAB	1.00 TC-CRTS	Rabago,R
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Note: Ref. No. 0770 - 13 week class: 09/13 - 12/08

0772	60	W	06:00p-08:50p	LAB	1.00 TC-CRTS	Rabago,R
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Ref Sec Days Time Type/Units Room Instructor

PE/I 155X4 Conditioning with the Pilates Method **1.00 Unit**

The Pilates method of exercise is a combination of yoga and strength training. The training regime focuses on improving strength and flexibility with minimal stress to the body. It is an excellent form of exercise for any student, including students with physical limitations.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
Note: PE/I 155X4 may be taken 4 times

0774 10 MWF 10:00a-10:50a LAB 1.00 G-101W Poffek,C
 0776 45 TTH 03:30p-04:50p LAB 1.00 G-101W Alblinger,D

PE/I 159X4 Karate **1.00 Unit**

Practice in the fundamental skills of unarmed self-defense.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
Note: PE/I 159X4 may be taken 4 times

0778 60 W 06:30p-09:20p LAB 1.00 G-101W Namekata,J

PE/I 168X4 Yoga **1.00 Unit**

Yoga training suitable for individuals of all ages and fitness levels. Basic principles of yoga with an emphasis on the practice and mastery of yoga postures.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
Note: PE/I 168X4 may be taken 4 times

0780 30 MW 01:00p-02:20p LAB 1.00 G-001 Aniello,L
 0782 25 TTH 11:00a-12:20p LAB 1.00 G-001 Aniello,L
 0784 55 TTH 05:00p-06:20p LAB 1.00 G-001 Aniello,L

PE/I 200GX3 Selected Topics in Physical Education **1.00 Unit**

Associate Degree Applicable

0786 40 MW 03:30p-04:50p LAB 1.00 G-101W Rabago,R
 ARR 1 HRS/WK LAB G-101W Rabago,R
 Note: Ref. No. 0786 - 13 week class: 09/12 - 12/07
 Note: Trail hiking for fitness. Exploration of trails adjacent to campus as well as those in the local and mountain communities. Proper hiking procedures and respect for environment. Arranged day trips will be required.

Ref Sec Days Time Type/Units Room Instructor

PHYSICAL ED - TEAM

PE/T 130X4 Team Sports (Co-Ed) **1.00 Unit**

This course develops playing skills for the lifetime benefit of participation in a variety of team sports. Includes instruction on the rules, basic skills, techniques, and strategies.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
Note: PE/T 130X4 may be taken 4 times

0788 15 TTH 09:00a-10:20a LAB 1.00 G-101W Ducey,J
 Note: Basketball

PHYSICS

PHYSIC 100 Introduction to Physics **4.00 Units**

Introduction to the ideas, concepts, and theories of physics including mechanics, waves, heat, electromagnetism, and atomic and nuclear structure. This course does not require students to have extensive knowledge of mathematics.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.

0790 15 TTH 09:30a-10:50a LEC 4.00 LADM-121 Adams,M
 M 01:00p-03:50p LAB LADM-115 Adams,M
 0792 16 TTH 09:30a-10:50a LEC 4.00 LADM-121 Adams,M
 T 11:00a-01:50p LAB LADM-115 Adams,M
 0794 18 TTH 09:30a-10:50a LEC 4.00 LADM-121 Adams,M
 W 01:00p-03:50p LAB LADM-115 Staff
 0796 19 TTH 09:30a-10:50a LEC 4.00 LADM-121 Adams,M
 TH 11:00a-01:50p LAB LADM-115 Adams,M

PHYSIC 110 General Physics I **4.00 Units**

Introduction to mechanics, heat and waves.

Associate Degree Applicable
Course credit transfers to CSU.
Limited transfer to UC; contact a counselor for details.

PREREQUISITES: MATH 103 or eligibility for MATH 160 as determined through the Crafton Hills College assessment process
DEPARTMENTAL RECOMMENDATION: PHYSIC 100

0798 20 MW 11:00a-12:20p LEC 4.00 LADM-121 Adams,M
 M 01:00p-03:50p LAB LADM-115 Adams,M
 0800 21 MW 11:00a-12:20p LEC 4.00 LADM-121 Adams,M
 T 11:00a-01:50p LAB LADM-115 Adams,M
 0802 23 MW 11:00a-12:20p LEC 4.00 LADM-121 Adams,M
 W 01:00p-03:50p LAB LADM-115 Staff
 0804 24 MW 11:00a-12:20p LEC 4.00 LADM-121 Adams,M
 TH 11:00a-01:50p LAB LADM-115 Adams,M

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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PHYSIC 200 Physics I**6.00 Units**

Study of physics, including mechanics, conservation laws, fluids, thermodynamics, and wave motion.

Associate Degree Applicable

Course credit transfers to CSU.

Limited transfer to UC; contact a counselor for details.

PREREQUISITE: MATH 250

DEPARTMENTAL RECOMMENDATION: PHYSIC 100

0806 20	MW	11:00a-12:20p	LEC	6.00	LADM-121	Adams,M
	F	11:00a-12:50p	LEC		LADM-121	Adams,M
	M	01:00p-03:50p	LAB		LADM-115	Adams,M
0808 21	MW	11:00a-12:20p	LEC	6.00	LADM-121	Adams,M
	F	11:00a-12:50p	LEC		LADM-121	Adams,M
	T	11:00a-01:50p	LAB		LADM-115	Adams,M
0810 23	MW	11:00a-12:20p	LEC	6.00	LADM-121	Adams,M
	F	11:00a-12:50p	LEC		LADM-121	Adams,M
	W	01:00p-03:50p	LAB		LADM-115	Staff
0812 24	MW	11:00a-12:20p	LEC	6.00	LADM-121	Adams,M
	F	11:00a-12:50p	LEC		LADM-121	Adams,M
	TH	11:00a-01:50p	LAB		LADM-115	Adams,M

POLITICAL SCIENCE**POLIT 100 American Politics****3.00 Units**

Introductory course in the fundamentals of American government and politics.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process;

Reading: Pass a standardized test of reading comprehension at or above the 12th grade level

0814 10	MW	09:30a-10:50a	LEC	3.00	CHS-122	Hellerman,S
0816 25	TTH	11:00a-12:20p	LEC	3.00	CHS-122	Hellerman,S
0818 45	TTH	03:00p-04:20p	LEC	3.00	CHS-122	Hellerman,S
0820 80	F	09:00a-11:50a	LEC	3.00	BC-101	Kalender,V
0822 60	W	07:00p-09:50p	LEC	3.00	BC-101	Hellerman,S
0824 65	TH	07:00p-09:50p	LEC	3.00	BC-101	Kalender,V

POLIT 106 Introduction to World Politics 3.00 Units

Introductory course in recent and contemporary world politics.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101;

Reading: Pass a standardized test of reading comprehension at or above the 12th grade level; POLIT 100

0826 30	MW	01:00p-02:50p	LEC	3.00	LADM-217	Hellerman,S
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Note: Ref. No. 0826 - 13 week class: 09/12 - 12/07

PSYCHOLOGY**PSYCH 100 General Psychology****3.00 Units**

Survey of the nature and scope of psychology including the topics of neurophysiology, sensation, perception, learning, memory, cognition, intelligence, language, emotion, motivation, personality, psychopathology, treatment and social psychology.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101;

MATH 090; Reading: Pass a standardized test of reading

comprehension at or above the 12th grade level

0828 01	MW	07:30a-08:50a	LEC	3.00	CL-218	Pfahler,D
0830 10	MW	09:30a-10:50a	LEC	3.00	CL-218	Pfahler,D
0832 25	TTH	11:00a-12:20p	LEC	3.00	LRC-231	Brink,T
0834 45	TTH	03:00p-04:20p	LEC	3.00	CL-218	Brink,T
0836 80	F	09:00a-11:50a	LEC	3.00	CL-218	Staff

0838 70	ARR	4.15 HRS/WK	LEC	3.00		Downey,J
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Note: Ref. No. 0838 - 13 week class: 09/12 - 12/05

 This class is an online course with no on-campus meetings. Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

0840 60	W	07:00p-10:00p	LEC	3.00	CL-218	Holman,Z
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PSYCH 100H General Psychology - Honors**3.00 Units**

Survey of the nature and scope of psychology including the topics of neurophysiology, sensation, perception, learning, memory, cognition, intelligence, language, emotion, motivation, personality, psychopathology, treatment and social psychology. This course includes content and experiences appropriate for students wishing to earn honors credit.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: Acceptance into the College Honors Institute

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101;

MATH 090; Reading: Pass a standardized test of reading

comprehension at or above the 12th grade level

0842 25	TTH	11:00a-12:20p	LEC	3.00	LRC-231	Brink,T
0844 45	TTH	03:00p-04:20p	LEC	3.00	CL-218	Brink,T

PSYCH 103 Theories of Personality**3.00 Units**

Survey of psychological theories including psychoanalytic, behavioral, humanistic, and cognitive.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: PSYCH 100

DEPARTMENTAL RECOMMENDATIONS: ENGL 101; *Reading:*

Pass a standardized test of reading comprehension at or above the 12th grade level

0846 15	TTH	09:30a-10:50a	LEC	3.00	CL-218	Pfahler,D
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Ref	Sec	Days	Time	Type/Units	Room	Instructor
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PSYCH 108 Statistics 4.00 Units

Introduction to probability, descriptive and inferential statistics, with application to the natural sciences, business, economics, and behavioral sciences.

This course is also offered as MATH-108.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: MATH 095 or eligibility for MATH 108 as determined through the Crafton Hills College assessment process

DEPARTMENTAL RECOMMENDATION: PSYCH 117

0848	30	MW	01:00p-02:50p	LEC 4.00	CL-218	Pfahler,D
0850	25	TTH	11:00a-12:50p	LEC 4.00	CL-218	Pfahler,D
0852	55	TTH	05:00p-06:50p	LEC 4.00	CL-218	Stone,H

PSYCH 111 Developmental Psychology: Lifespan 3.00 Units

Lifespan development from conception through aging.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: PSYCH 100

0854	35	TTH	01:00p-02:20p	LEC 3.00	LRC-231	Staff
0856	70	ARR	3 HRS/WK	LEC 3.00		Brink,T

This class is an online course with no on-campus meetings.

Participation in this online class requires that students have access to a computer that is connected to the Internet and has a CD-ROM drive and speakers or headphones. For complete information refer to the online page in this schedule.

PSYCH 118 Human Sexual Behavior 3.00 Units

Survey of selected factors in human sexual behavior.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: PSYCH 100

DEPARTMENTAL RECOMMENDATION: Successful completion of or concurrent enrollment in ENGL 101

0858	05	TTH	07:30a-08:50a	LEC 3.00	CL-218	Pfahler,D
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PSYCH 127X2 Emergency Management: Decision Making And Problem Solving 3.00 Units

This course provides individuals involved in emergency management with improved decision making skills. Students learn how to identify a problem, as distinguished from its cause or symptoms: A model for problem solving and how to apply those skills.

This course is also offered as PBSF-127X2.

Associate Degree Applicable

Course credit transfers to CSU.

Note: PSYCH 127X2 may be taken 2 times

0860	80	F	09:00a-11:50a	LEC 3.00	OE2-214C	Holbrook,J
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Ref	Sec	Days	Time	Type/Units	Room	Instructor
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PSYCH 150 Gerontology 3.00 Units

Examination of aging and the life course.

This course is also offered as SOC-150.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: SOC 100, MATH 952 or MATH 953X2; Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process; Reading: Pass a standardized test of reading comprehension at or above the 12th grade level

0862	25	TTH	11:00a-12:50p	LEC 3.00	LADM-304	McKee,J
Note: Ref. No. 0862 - 13 week class: 09/13 - 12/08						

PUBLIC SAFETY AND SERVICES

PBSF 127X2 Emergency Management: Decision Making And Problem Solving 3.00 Units

This course provides individuals involved in emergency management with improved decision making skills. Students learn how to identify a problem, as distinguished from its cause or symptoms: A model for problem solving and how to apply those skills.

This course is also offered as PSYCH-127X2.

Associate Degree Applicable

Course credit transfers to CSU.

Note: PBSF 127X2 may be taken 2 times

0864	80	F	09:00a-11:50a	LEC 3.00	OE2-214C	Holbrook,J
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Deadline for High School student to submit paperwork for admission
August 05, 2011

Last day to register and last day to drop prior to the first day of school

August 14, 2011

Instruction begins

August 15, 2011

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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READING AND STUDY SKILLS

READ 925X2 Introduction to Reading 3.00 Units

The first in a sequence of courses that introduce students to skills of vocabulary development, reading comprehension, phonemic awareness and usage.

Not Applicable to the Associate Degree

Note: READ 925X2 may be taken 2 times

DEPARTMENTAL RECOMMENDATION: Placement in READ 925X2 as determined through the Crafton Hills College assessment process

0894	92	MWF	09:00a-09:48a	LEC 3.00	BC-104	Lowe,L
		MWF	09:49a-10:20a	LAB	BC-104	Lowe,L



Note: This section is linked to CHC 099x4-92. This means students enrolling in READ 925x2-92 (directly above) must also enroll and remain enrolled in CHC 099x4-92.

0896	93	MW	03:00p-04:15p	LEC 3.00	BC-104	Razzak,K
		MW	04:16p-04:59p	LAB	BC-104	Razzak,K



Note: This section is linked to CHC 099x4-93. This means students enrolling in READ 925x2-93 (directly above) must also enroll and remain enrolled in CHC 099x4-93.

0898	94	TTH	11:00a-12:15p	LEC 3.00	BC-104	Razzak,K
		TTH	12:16p-12:59p	LAB	BC-104	Razzak,K



Note: This section is linked to CHC 099x4-94. This means students enrolling in READ 925x2-94 (directly above) must also enroll and remain enrolled in CHC 099x4-94.

0900	95	TTH	01:00p-02:15p	LEC 3.00	BC-104	Lowe,L
		TTH	02:16p-02:59p	LAB	BC-104	Lowe,L



Note: This section is linked to CHC 099x4-95. This means students enrolling in READ 925x2-95 (directly above) must also enroll and remain enrolled in CHC 099x4-95.

READ 956X2 Intermediate Reading 3.00 Units

Second in a sequence of courses that introduce students to skills of vocabulary development, reading comprehension, phonemic awareness and usage.

Not Applicable to the Associate Degree

Note: READ 956X2 may be taken 2 times

PREREQUISITE: READ 925X2 or eligibility for READ 956X2 as determined through the Crafton Hills College assessment process

0902	30	MW	01:00p-02:15p	LEC 3.00	BC-104	Razzak,K
		MW	02:16p-02:59p	LAB	BC-104	Razzak,K

0904	90	TTH	09:00a-10:15a	LEC 3.00	BC-104	Lowe,L
		TTH	10:16a-10:59a	LAB	BC-104	Lowe,L



This section is linked to ENGL 914-90 and CHC 099x4-90. This means students enrolling in READ 956x2-90 (directly above) must also enroll and remain enrolled in ENGL 914-90 and CHC 099x4-90. For more information, refer to the CHC Learning Communities page in this schedule.

0906	45	TTH	03:00p-04:15p	LEC 3.00	BC-104	Razzak,K
		TTH	04:16p-04:59p	LAB	BC-104	Razzak,K

READ 078X2 Advanced Reading 3.00 Units

Third in a sequence of courses that introduce students to skills of vocabulary development and reading comprehension.

Associate Degree Applicable

Note: READ 078X2 may be taken 2 times

PREREQUISITE: READ 956X2 or eligibility for READ 078X2 as determined through the Crafton Hills College assessment process

0908	30	MW	01:00p-02:20p	LEC 3.00	CL-109	Lowe,L
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0910	05	TTH	07:30a-08:50a	LEC 3.00	BC-104	Lowe,L
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0912	97	MW	05:00p-06:20p	LEC 3.00	LADM-211	Razzak,K
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This section is linked to BIOL 100-97. This means students enrolling in READ 078x2 (directly above) must also enroll and remain enrolled in BIOL 100-97. For more information, refer to the CHC Learning Communities page in this schedule.

READ 100 College Academic Reading 3.00 Units

Improved analytical reading and critical thinking required for reading college textbooks as well as works of literature.

Associate Degree Applicable

Course credit transfers to CSU.

PREREQUISITE: READ 078X2 or eligibility for READ 100 as

determined through the Crafton Hills College assessment process

0914	96	MW	03:00p-04:20p	LEC 3.00	CL-216	Lowe,L
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This section is linked to ENGL 101-96. This means students enrolling in READ 100-96 (directly above) must also enroll and remain enrolled in ENGL 101-96. For more information, refer to the CHC Learning Communities page in this schedule.

RELIGIOUS STUDIES

RELIG 100 Introduction to Religious Studies 3.00 Units

Study of the major components all religions have in common, exploring such elements as the holy, sacred stories, ritual, iconography, religious leaders, scripture, morality and ethics, individual and community in religious tradition, the arts and media, and phenomenology.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: ENGL 101; Reading:

Pass a standardized test of reading comprehension at or above the 12th grade level

0916	30	W	02:00p-04:50p	LEC 3.00	LADM-304	Franko,K
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RELIG 101 Introduction to World Religions 3.00 Units

Survey of the major world religions with particular attention to Hindu, Daoist, Confucian, Judaic, Christian, Buddhist, and Islamic traditions.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATIONS: ENGL 101; Reading:

Pass a standardized test of reading comprehension at or above the 12th grade level

0918	35	TTH	01:00p-02:20p	LEC 3.00	CHS-122	Brink,T
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Ref Sec Days Time Type/Units Room Instructor

RELIG 101H Introduction to World Religions-Honors 3.00 Units

Survey of the major world religions with particular attention to Hindu, Daoist, Confucian, Judaic, Christian, Buddhist, and Islamic traditions. This course includes content and experiences appropriate for students wishing to earn honors credit.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: Acceptance into the College Honors Institute

DEPARTMENTAL RECOMMENDATIONS: ENGL 101; Reading:

Pass a standardized test of reading comprehension at or above the 12th grade level

0920 35 TTH 01:00p-02:20p LEC 3.00 CHS-122 Brink,T
 Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.

RESPIRATORY CARE

RESP 050 Introduction to Respiratory Care 2.00 Units

Introduction and orientation to the field of respiratory care.

Associate Degree Applicable

0922	35	TTH	01:00p-02:50p	LEC	2.00	CHS-127	Franklin,B
Note: Ref. No. 0922 - 9 week class: 10/11 - 12/06							
0924	45	TTH	03:00p-04:50p	LEC	2.00	CHS-127	Franklin,B
Note: Ref. No. 0924 - 8 week class: 08/16 - 10/06							

RESP 109AX2 Clinical Refresher: Clinical Application I 1.75 Units

Continued clinical application of diagnostic techniques, equipment, medications, and procedures based on the national Clinical Practice Guidelines as well as local standards of practice.

Graded on Pass/No Pass basis only.

Associate Degree Applicable

PREREQUISITE: RESP 133

0926 95 ARR .81 HRS/WK LEC 1.75 OFFH-HOSP Bell,R
 ARR 5.68 HRS/WK CLINC OFFH-HOSP Bell,R
 Note: Ref. No. 0926 will be held at Area Hospitals in Off-Campus Hospital.

RESP 130 Fundamentals of Respiratory Care I 4.00 Units

Theoretical application of diagnostic techniques, equipment, and procedures based on the national Clinical Practice Guidelines as well as local standards of practice.

Associate Degree Applicable

PREREQUISITE: Acceptance into Respiratory Care Program

COREQUISITE: RESP 131, RESP 132, RESP 133

0928 05 TTH 08:00a-09:50a LEC 4.00 CHS-123 Bell,R

Ref Sec Days Time Type/Units Room Instructor

RESP 131 Fundamentals of Respiratory Care Skills I 11.00 Units

Laboratory application of diagnostic techniques, equipment, medications, and procedures based on the national Clinical Practice Guidelines as well as local standards of practice

Associate Degree Applicable

PREREQUISITE: Acceptance into Respiratory Care Program

COREQUISITE: RESP 130, RESP 132, RESP 133

0930 01 MF 08:00a-11:50a LEC 11.00 CHS-123 Bryson,K
 Contreras,A
 MF 01:00p-04:50p LAB CHS-123 Bell,R
 Bryson,K
 Contreras,A
 Sheahan,M
 ARR LAB CHS-127 Bell,R
 Bryson,K
 Contreras,A
 Sheahan,M

RESP 132 Pulmonary Assessment 4.25 Units

Preparation for the patient encounter through the understanding of basic interviewing and assessing techniques essential to the safe and effective practice of respiratory care.

Associate Degree Applicable

PREREQUISITE: Acceptance into Respiratory Care Program

COREQUISITE: RESP 130, RESP 131, RESP 133

0932 15 TTH 10:00a-11:50a LEC 4.25 CHS-123 Franklin,B

RESP 133 Respiratory Care Clinical Application I 1.25 Units

Clinical application of diagnostic techniques, equipment, medications, and procedures based on the national Clinical Practice Guidelines as well as local standards of practice.

Associate Degree Applicable

PREREQUISITE: Acceptance into Respiratory Care Program

COREQUISITE: RESP 130, RESP 131, RESP 132

0934 95 ARR .5 HRS/WK LEC 1.25 OFFC-CLNC Bell,R
 ARR 3.5 HRS/WK CLINC OFFC-CLNC Bell,R
 Note: Ref. No. 0934 will be held at Clinic in Off-Campus Clinic.

RESP 234 Advanced Theory of Respiratory Care II 4.00 Units

Advanced theory, including oxygen transport, acid-base balance, renal function, electrolyte assessment, nutrition, pulmonary function testing, and pulmonary pathologies.

Associate Degree Applicable

PREREQUISITE: Acceptance into Respiratory Care Program

COREQUISITE: RESP 235, RESP 236, RESP 237, RESP 238X4

0936 05 TTH 08:00a-09:50a LEC 4.00 CHS-127 Contreras,A

SCHEDULE OF CLASSES

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
RESP 235 Physiologic Basis of Respiratory Disease II 5.00 Units													
Further presentation of applied cardiopulmonary, renal, and neuro-pathophysiology related to the diagnosis and treatment of diseases the therapist will encounter in the clinical setting.													
<i>Associate Degree Applicable</i>													
<i>PREREQUISITE: Acceptance into Respiratory Care Program</i>													
<i>COREQUISITE: RESP 234, RESP 236, RESP 237, RESP 238X4</i>													
0938	25	TTH	01:00p-03:20p	LEC 5.00	CHS-123	Sheahan,M							
RESP 236 Advanced Respiratory Care Clinical Application II 7.50 Units													
Continued clinical application of advanced-level skills learned in the laboratory and theory classes.													
<i>Associate Degree Applicable</i>													
<i>PREREQUISITE: Acceptance into Respiratory Care Program</i>													
<i>COREQUISITE: RESP 234, RESP 235, RESP 237, RESP 238X4</i>													
0940	95	ARR	2.25 HRS/WK	LEC 7.50	OFFC-CLNC	Bell,R							
						Franklin,B							
						Sheahan,M							
		ARR	20.25 HRS/WK	CLINC OFFC-CLNC		Bell,R							
						Franklin,B							
						Sheahan,M							
Note: Ref. No. 0940 will be held at Clinic in Off-Campus Clinic.													
RESP 237 Advanced Respiratory Care Skills Laboratory II 5.25 Units													
Exposure to new procedures and the improvement of skills based on assessment of individual student performance.													
Specialized instruction to strengthen identified competencies as final preparation for professional practice, as well as Certification in Advanced Cardiac Life Support.													
<i>Associate Degree Applicable</i>													
<i>PREREQUISITE: Acceptance into Respiratory Care Program</i>													
<i>COREQUISITE: RESP 234, RESP 235, RESP 236, RESP 238X4</i>													
0942	01	W	08:00a-11:50a	LEC 5.25	CHS-123	Contreras,A							
						Franklin,B							
						Sheahan,M							
		W	01:00p-04:50p	LAB	CHS-123	Bell,R							
						Bryson,K							
						Contreras,A							
						Franklin,B							
						Sheahan,M							
RESP 238X4 Entry Level and Advanced Practitioner Examinations: Review and Seminar 5.00 Units													
Preparation for the National Board for Respiratory Care's Entry Level, WRRT Examination, and CSE. Discussion of examination structure, content, examination site requirements, and review of sample test questions.													
<i>Associate Degree Applicable</i>													
Note: RESP 238X4 may be taken 4 times													
<i>PREREQUISITE: Acceptance into the Respiratory Care Program</i>													
<i>COREQUISITE: RESP 234, RESP 235, RESP 236, RESP 237</i>													
0944	15	TTH	10:00a-11:50a	LEC 5.00	CHS-127	Bryson,K							
		ARR	2.25 HRS/WK	LAB	CHS-127	Bryson,K							
SOCIOLOGY													
SOC 100 Introduction to Sociology 3.00 Units													
Survey of concepts and theories of society and culture, social organizations, social stratifications, social change, and social policy.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
0946	10	MW	09:30a-10:50a	LEC 3.00	PAC-309	Shelby,P							
0948	35	TTH	01:30p-02:50p	LEC 3.00	LADM-304	McKee,J							
0950	92	TTH	01:30p-02:50p	LEC 3.00	LADM-304	McKee,J							
This section is linked to ENGL 015-92. This means students enrolling in SOC 100-92 (directly above) must also enroll and remain enrolled in ENGL 015-92. For more information, refer to the CHC Learning Communities page in this schedule.													
0952	80	F	09:00a-11:50a	LEC 3.00	CHS-122	Kim,G							
0954	50	MW	05:00p-06:50p	LEC 3.00	BC-101	McKee,J							
Note: Ref. No. 0954 - 13 week class: 09/12 - 12/07													
0956	60	M	07:00p-09:50p	LEC 3.00	BC-101	McKee,J							
SOC 105 Social Problems 3.00 Units													
Sociological study of contemporary social problems in the United States, such as drug and alcohol use/abuse, violence, racial and ethnic tensions, poverty, ageism, sexual orientation, unemployment, education, population and urbanization, environment, technology, and war.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101; MATH 095 or MATH 095C and SOC 100</i>													
0958	30	MW	01:00p-02:20p	LEC 3.00	CHS-242	Shelby,P							
SOC 130 Marriage, Family and Intimate Relationships 3.00 Units													
Sociological study of traditional and contemporary American families.													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101; MATH 095 or MATH 095C and SOC 100</i>													
0960	65	T	07:00p-09:50p	LEC 3.00	LADM-304	McKee,J							
SOC 150 Gerontology 3.00 Units													
Examination of aging and the life course.													
<i>This course is also offered as PSYCH-150.</i>													
<i>Associate Degree Applicable</i>													
<i>Course credit transfers to both CSU and UC.</i>													
<i>DEPARTMENTAL RECOMMENDATIONS: SOC 100, MATH 952 or MATH 953X2; Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process. Reading: Pass a standardized test of reading comprehension at or above the 12th grade level</i>													
0962	25	TTH	11:00a-12:50p	LEC 3.00	LADM-304	McKee,J							
Note: Ref. No. 0962 - 13 week class: 09/13 - 12/08													

Ref Sec Days Time Type/Units Room Instructor

SPANISH

SPAN 101 College Spanish I 5.00 Units

Introductory course beginning the development of the student's listening, speaking, reading and writing skills in Spanish. NOTE: This course corresponds to the first year of high school Spanish.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.

0964	10	MW	09:30a-11:50a	LEC	5.00	CL-106	Kozanova,M
0966	15	TTH	10:30a-12:50p	LEC	5.00	CL-106	Kozanova,M
0968	35	TTH	01:00p-03:20p	LEC	5.00	CL-106	Schmidt,J
0970	50	MW	04:00p-06:20p	LEC	5.00	CL-106	Schmidt,J
0972	60	MW	07:00p-09:20p	LEC	5.00	CL-106	Schmidt,J

SPAN 102 College Spanish II 5.00 Units

A continuation of SPAN 101. Further development of the student's listening, speaking, reading and writing skills in Spanish. NOTE: This course corresponds to the second year of high school Spanish.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
PREREQUISITE: SPAN 101

0974	30	MW	01:00p-03:20p	LEC	5.00	CL-106	Kozanova,M
0976	05	TTH	08:00a-10:20a	LEC	5.00	CL-106	Kozanova,M

SPAN 103 College Spanish III 4.00 Units

A continuation of SPAN 102. Further development of the student's listening, speaking, reading and writing skills in Spanish.

Associate Degree Applicable
Course credit limited transfer CSU & UC.
Contact a counselor for details.
PREREQUISITE: SPAN 102

0978	25	TTH	11:00a-12:50p	LEC	4.00	CL-107	Schmidt,J
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Ref Sec Days Time Type/Units Room Instructor

SPEECH COMMUNICATION

SPEECH 100 Elements of Public Speaking 3.00 Units

Introductory study and training in public communication.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
DEPARTMENTAL RECOMMENDATION: Concurrent enrollment in ENGL 015 or eligibility for ENGL 101

0980	01	MWF	08:00a-08:50a	LEC	3.00	BC-105	Shelton II,S
0982	10	MWF	09:00a-09:50a	LEC	3.00	OE2-216	Floerke,J
0984	11	MW	09:00a-11:50a	LEC	3.00	BC-106	Urbanovich,J
Note: Ref. No. 0984 - 9 week class: 08/15 - 10/12							
0986	30	MW	01:00p-02:20p	LEC	3.00	BC-105	Drake-Green,P
0988	70	M	03:00p-06:50p	LEC	3.00	BC-106	Urbanovich,J
			08/15/11				
		M	03:00p-06:50p	LEC		BC-106	Urbanovich,J
			09/19/11				
		M	03:00p-06:50p	LEC		BC-106	Urbanovich,J
			10/10/11				
		M	03:00p-06:50p	LEC		BC-106	Urbanovich,J
			11/14/11				
		ARR	2.11 HRS/WK	LEC			Urbanovich,J



This hybrid class includes four (4) on-campus meetings and online components which require students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

0990	35	TTH	01:00p-02:20p	LEC	3.00	BC-106	O'Shaughnessy,V
0992	55	TTH	05:00p-06:50p	LEC	3.00	BC-106	Newman,R
Note: Ref. No. 0992 - 13 week class: 09/13 - 12/08							

0994	65	T	07:00p-09:50p	LEC	3.00	BC-106	Newman,R
0996	60	W	07:00p-09:50p	LEC	3.00	BC-106	Shelton II,S

SPEECH 100H Elements of Public Speaking - Honors 3.00 Units

Introductory study and training in public communication. This course includes content and experiences appropriate for students wishing to earn honors credit.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
PREREQUISITE: Acceptance into the College Honors Institute
DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 or concurrent enrollment in ENGL 015

0998	11	MW	09:00a-11:50a	LEC	3.00	BC-106	Urbanovich,J
Note: Ref. No. 0998 - 9 week class: 08/15 - 10/12							
Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.							

Ref	Sec	Days	Time	Type/Units	Room	Instructor	Ref	Sec	Days	Time	Type/Units	Room	Instructor
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SPEECH 111 Interpersonal Communication **3.00 Units**

Examination of the dynamics of the communication process within the context of interpersonal relationships. Principles of effective listening and accurate expression of verbal and nonverbal messages.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process

1000	10	MWF	10:00a-10:50a	LEC	3.00	OE2-216	Floerke,J
1002	30	MW	01:00p-02:20p	LEC	3.00	BC-106	O'Shaughnessy,V
1004	15	TTH	09:00a-10:20a	LEC	3.00	BC-106	Diaz,M

SPEECH 111H Interpersonal Communication-Honors **3.00 Units**

Examination of the dynamics of the communication process within the context of interpersonal relationships. Principles of effective listening and accurate expression of verbal and nonverbal messages. This course includes content and experiences appropriate for students wishing to earn honors credit.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

PREREQUISITE: Acceptance into the College Honors Institute

DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process

1006	30	MW	01:00p-02:20p	LEC	3.00	BC-106	O'Shaughnessy,V
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Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.

1008	15	TTH	09:00a-10:20a	LEC	3.00	BC-106	Diaz,M
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Note: Students wishing to enroll in honors courses must be admitted to the College Honors Institute. For more information or to complete an application, contact Gwen Diponio, Honors Program Director at honors@craftonhills.edu.

SPEECH 125 Critical Thinking Through Argumentation and Debate **3.00 Units**

Study of critical thinking through oral advocacy and debate. Principles of effective argumentation including logic, reasoning, evidence, motivation, persuasion and refutation. Preparation and presentation of written and oral arguments and participation in individual and group debates. Substantial analytical reading is required.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

DEPARTMENTAL RECOMMENDATION: ENGL 101 or SPEECH 100 or SPEECH 100H

1010	10	MW	09:00a-11:50a	LEC	3.00	BC-106	Urbanovich,J
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Note: Ref. No. 1010 - 9 week class: 10/17 - 12/07

1012	70	W	03:00p-06:50p	LEC	3.00	BC-106	Urbanovich,J
			08/17/11				
		W	03:00p-06:50p	LEC		BC-106	Urbanovich,J
			09/21/11				
		W	03:00p-06:50p	LEC		BC-106	Urbanovich,J
			10/12/11				
		W	03:00p-06:50p	LEC		BC-106	Urbanovich,J
			11/16/11				
		ARR	2.11 HRS/WK	LEC			Urbanovich,J

This hybrid class includes four (4) on-campus meetings and online components which require students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

SPEECH 135 Mass Communication in Society **3.00 Units**

An introduction to contemporary mass media including television, radio, film, print media and computer-mediated communication. Exploration of the theories, history, effects, and role of mass communication. Critical analysis of mass media messages.

This course is also offered as JOUR-135.

Associate Degree Applicable

Course credit transfers to both CSU and UC.

1014	70	W	05:00p-06:50p	LEC	3.00	CHS-122	Hogrefe,R
			08/24/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			09/07/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			09/21/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			10/05/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			10/19/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			11/02/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			11/16/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			11/30/11				
		W	05:00p-06:50p	LEC		CHS-122	Hogrefe,R
			12/14/11				
		ARR	2.5 HRS/WK	LEC			Hogrefe,R

This hybrid class includes nine (9) on-campus meetings and online components which require students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. For complete information refer to the hybrid page in this schedule.

Ref Sec Days Time Type/Units Room Instructor

SPEECH 174 Communication in a Diverse World 3.00 Units

Study of the multicultural nature of communication in our diverse world. Examines how interactions are influenced by culture. Exploration of personal cultural identity, theories of intercultural communication, sources of cultural conflict, and development of skills for effective intercultural communication.

Associate Degree Applicable
Course credit transfers to both CSU and UC.

1016	70	M	03:00p-06:50p	LEC	3.00	BC-106	Urbanovich,J
		SU	01:00p-04:50p	LEC		BC-106	Urbanovich,J
		SU	01:00p-04:50p	LEC		BC-106	Urbanovich,J
		SU	01:00p-04:50p	LEC		BC-106	Urbanovich,J
		ARR	3 HRS/WK	LEC			Urbanovich,J



Note: This hybrid course includes one (1) on-campus meeting and three (3) required field trips, and online components which require students to have access to a computer that is connected to the Internet and has a CD-ROM and speakers or headphones. Field trips TBA (September 14, 2011), to Watts Towers (September 25, 2011), Venice Beach (October 16, 2011) and Olvera Street (November 20, 2011). Students must attend the field trips to successfully complete the course. For complete information, refer to the hybrid page of this schedule.

THEATRE ARTS

THART 100 Introduction to Theatre 3.00 Units

Course designed to develop an appreciation of the theatre for majors and non-majors. Introduction to the basic elements of play production including playwriting, producing, acting, directing, set design, costume design and lighting design.

Associate Degree Applicable
Course credit transfers to both CSU and UC.

1018	20	M	11:00a-12:50p	LEC	3.00	PAC-309	Favela,H
		W	11:00a-11:50a	LEC		PAC-309	Favela,H
1020	93	M	11:00a-12:50p	LEC	3.00	PAC-309	Favela,H
		W	11:00a-11:50a	LEC		PAC-309	Favela,H



This section is linked to ENGL 101-93 and CHC 100-93. This means students enrolling in THART 100-93 (directly above) must also enroll and remain enrolled in ENGL 101-93 and CHC 100-93. For more information, refer to the CHC Learning Communities page in this schedule.

1022	15	TTH	09:30a-10:50a	LEC	3.00	PAC-309	Favela,H
1024	60	W	07:00p-09:50p	LEC	3.00	PAC-309	Staff

THART 108 World Drama I 3.00 Units

Survey of the history of theater from its earliest origins to theater in 6th century B.C.E. to the Elizabethan period in the 1500-1600's.

Associate Degree Applicable
Course credit transfers to both CSU and UC.

1026	25	TTH	11:00a-12:20p	LEC	3.00	PAC-309	Staff
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Ref Sec Days Time Type/Units Room Instructor

THART 120 Acting Fundamentals 3.00 Units

Introductory instruction in acting techniques.

Associate Degree Applicable
Course credit transfers to both CSU and UC.

1028	35	TTH	01:00p-02:20p	LEC	3.00	PAC-219	Favela,H
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THART 140X4 Theatre Workshop 3.00 Units

Preparation, rehearsal, production and performance of plays, musicals and dance pieces. Participation in a variety of activities including performing, executing technical production work in the areas of scenery, costumes, lights and sound, stage management, design, musical accompaniment or directing.

This course is also offered as MUSIC-140X4.
Associate Degree Applicable
Course credit transfers to both CSU and UC.
Note: THART 140X4 may be taken 4 times
DEPARTMENTAL RECOMMENDATION: Audition

1030	95	ARR	1.68 HRS/WK	LEC	3.00	PAC-101	Staff
		ARR	5.06 HRS/WK	LAB		PAC-101	Staff
Note: Ref. No. 1030 - 16 week class: 08/29 - 12/16							
This course is also offered as MUSIC 140x4. Contact the Theatre Arts Department during the first week of the semester for audition or interview information. Telephone: (909) 389-3298.							

1032	96	ARR	1.68 HRS/WK	LEC	3.00	PAC-101	Bean,S
		ARR	5.06 HRS/WK	LAB		PAC-101	Bean,S
Note: Ref. No. 1032 - 16 week class: 08/29 - 12/16							
This course is also offered as MUSIC 140x4. Contact the Theatre Arts Department during the first week of the semester for audition or interview information. Telephone: (909) 389-3298.							

THART 145X4 Advanced Theatre Workshop 3.00 Units

Advanced practice in the development of a professionally mounted production, the interpretation of varied roles in dramatic literature, designing of costumes and settings for plays.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
Note: THART 145X4 may be taken 4 times
DEPARTMENTAL RECOMMENDATION: THART 140X4

1034	95	ARR	1.68 HRS/WK	LEC	3.00	PAC-101	Bryant,T
		ARR	5.06 HRS/WK	LAB		PAC-101	Bryant,T
Note: Ref. No. 1034 - 16 week class: 08/29 - 12/16							
Contact the Theatre Arts Department during the first week of the semester for audition or interview information. Telephone: (909) 389-3298							

THART 176X4 Fundamentals of Stagecraft I 3.00 Units

Introduction to technical theatre. Study of the history, theory, and practice of theatrical production in areas including stage management, properties, costume, and make-up design.

Associate Degree Applicable
Course credit transfers to both CSU and UC.
Note: THART 176X4 may be taken 4 times

1036	50	MW	05:00p-06:05p	LEC	3.00	PAC-101	Cork,D
		ARR	4.5 HRS/WK	LAB		PAC-101	Cork,D
Note: Ref. No. 1036 - 16 week class: 08/29 - 12/16							

SCHEDULE OF CLASSES