

Ref Sec Days Time Type/Units Room Instructor

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## ALLIED HEALTH SERVICES

### **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.*

0002	01	MTW	10:30a-01:20p	LEC 3.00	CHS-123	Bell,R
Note: Ref. No. 0002 - 6 week class: 06/18 - 07/26						
0004	02	TWTH	06:00p-08:50p	LEC 3.00	CHS-123	Bell,T
Note: Ref. No. 0004 - 6 week class: 06/18 - 07/26						

## 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 and other parts of the world.

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

**DEPARTMENTAL RECOMMENDATION:** *Eligibility for ENGL 101*

0006	01	MTWTH	07:30a-10:20a	LEC 4.00	BC-104	Staff
Note: Ref. No. 0006 - 6 week class: 06/18 - 07/26						
0008	02	TWTH	06:00p-09:15p	LEC 4.00	CL-111	Hale,S
Note: Ref. No. 0008 - 7 week class: 06/18 - 08/02						

## 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.*

0010	01	MTWTH	07:30a-09:10a	LEC 4.00	LADM-224	Jonasson,M
		MTWTH	09:16a-10:50a	LAB	LADM-225	Jonasson,M
Note: Ref. No. 0010 - 8 week class: 06/11 - 08/02						

### **ANAT 150 Human Anatomy and Physiology I 4.00 Units**

This is a lecture and laboratory course emphasizing an advanced understanding of the structural and functional aspects of the human body. This course is the first in a two semester series. The course 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.*  
**CAN (California Articulation Number) BIOL SEQ B**

0012	01	MTWTH	12:20p-02:00p	LEC 4.00	LADM-224	Jonasson,M
		MTWTH	02:01p-03:40p	LAB	LADM-225	Jonasson,M
Note: Ref. No. 0012 - 8 week class: 06/11 - 08/02						

## 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.*  
**CAN (California Articulation Number) ANTH 4**  
**DEPARTMENTAL RECOMMENDATION:** *Eligibility for ENGL 101 as determined through the Crafton Hills College assessment process*

0020	01	W	07:00p-08:50p	LEC 3.00	LADM-121	Sorensen,K
			06/13/07			
		W	07:00p-08:50p	LEC	LADM-121	Sorensen,K
			06/27/07			
		W	07:00p-08:50p	LEC	LADM-121	Sorensen,K
			07/11/07			
		W	07:00p-08:50p	LEC	LADM-121	Sorensen,K
			07/25/07			
		W	07:00p-08:50p	LEC	LADM-121	Sorensen,K
			08/01/07			



Note: Ref. No. 0020 - 8 week class: 06/11 - 08/02  
 This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above). Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus meetings will be held in the Lab Administration Building Room 121 at CRAFTON HILLS COLLEGE. Please see the Distributed Education section in this schedule for more detailed information.

Priority Web/Telephone registration for  
EOPS,DSP&S and CalWORKS students  
 April 25-27, 2007

Priority Web Registration  
 May 1-May 16, 2007

**BOLD print on time pattern denotes evening classes**

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

### ANTHRO 110 Early Religions 3.00 Units

Comparative study of supernaturalism in traditional societies, both past and present, including witchcraft, magic, totemism, mythology and ritual nativistic movements, and the religious context of drug usage.

*This course is also offered as RELIG-110.*

*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*

0022	01	TWTH	07:30a-10:20a	LEC 3.00	PAC-309	Sorensen,K
Note: Ref. No. 0022 - 6 week class: 06/18 - 07/26						

## ART

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

Survey of outstanding periods in the history of Western Art, tracing the relationship between the arts and the 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.*

*CAN (California Articulation Number) ART 2*

*CAN (California Articulation Number) ART SEQ A*

0024	01	TTH	06:00p-09:20p	LEC 3.00	PAC-309	Blalock,A
Note: Ref. No. 0024 - 7 week class: 06/18 - 08/02						

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

Survey of outstanding periods in the history of Western Art, tracing the relationship between the arts and society which produced them, with a focus on the period comprised of the 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.*

*CAN (California Articulation Number) ART 4*

*CAN (California Articulation Number) ART SEQ A*

0026	01	TTH	10:30a-01:50p	LEC 3.00	PAC-309	Blalock,A
Note: Ref. No. 0026 - 7 week class: 06/18 - 08/02						

### 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.*

*CAN (California Articulation Number) ART 10*

*Note: ART 126X4 may be taken 4 times*

0028	01	MTWTH	09:00a-10:15a	LEC 3.00	OE1-101	Staff
		MTWTH	10:16a-12:45p	LAB	OE1-101	Staff
Note: Ref. No. 0028 - 7 week class: 06/18 - 08/02						

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

0030	01	M	06:00p-07:50p	LEC 3.00	CHS-242	Staff
			06/11/07			
		M	06:00p-07:50p	LEC	CHS-242	Staff
			06/25/07			
		M	06:00p-07:50p	LEC	CHS-242	Staff
			07/09/07			
		M	06:00p-07:50p	LEC	CHS-242	Staff
			07/23/07			
		M	06:00p-07:50p	LEC	CHS-242	Staff
			07/30/07			



Note: Ref. No. 0030 - 8 week class: 06/11 - 08/02

This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above). Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus meetings will be held in the Chemistry and Health Sciences Building room 242 at CRAFTON HILLS COLLEGE. Please see the Distributed Education section in this schedule for more detailed information.

## BIOLOGY

### BIOL 100 General Biology 4.00 Units

Study of the biological principles including those in cellular biology, human anatomy and physiology, animal and plant structure and function, genetics, evolution, and ecology.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

0032	01	MTWTH	10:00a-12:15p	LEC 4.00	LADM-224	Sadler,R
		MTWTH	07:30a-09:45a	LAB	LADM-211	Sadler,R
Note: Ref. No. 0032 - 6 week class: 06/18 - 07/26						
0034	02	MTWTH	10:00a-12:15p	LEC 4.00	LADM-224	Sadler,R
		MTWTH	12:30p-02:45p	LAB	LADM-211	Sadler,R
Note: Ref. No. 0034 - 6 week class: 06/18 - 07/26						

## BUSINESS ADMINISTRATION

### BUSAD 100 Introduction to Business 3.00 Units

Survey of the business field; 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 101; Reading:*

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

0036	01	MW	06:00p-09:15p	LEC 3.00	BC-104	Ng,C
Note: Ref. No. 0036 - 8 week class: 06/11 - 08/02						

Ref Sec Days Time Type/Units Room Instructor

## 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.*

*CAN (California Articulation Number) CHEM 6*

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

0038	01	MTWTH	08:00a-10:10a	LEC 4.00	CHS-242	Kimbrough, P
		MW	10:20a-02:40p	LAB	CHS-238	Kimbrough, P

Note: Ref. No. 0038 - 6 week class: 06/18 - 07/26

0040	02	MTWTH	08:00a-10:10a	LEC 4.00	CHS-242	Kimbrough, P
		TTH	10:20a-02:40p	LAB	CHS-238	Kimbrough, P

Note: Ref. No. 0040 - 6 week class: 06/18 - 07/26

## 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.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

0042	01	MW	06:00p-09:45p	LEC 3.00	CDC-115	McPeck,C
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Note: Ref. No. 0042 - 7 week class: 06/18 - 08/02

## COLLEGE LIFE (LEARNING ASSISTANCE)

### **CHC 100 Student Success and the College Experience 3.00 Units**

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

*Associate Degree Applicable*

*Course credit transfers to CSU.*

0044	01	MTWTH	08:00a-10:15a	LEC 3.00	CL-107	Dial,T Gregory,L
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Note: Ref. No. 0044 - 6 week class: 06/18 - 07/26

This section is linked to ENGL 914-01. This means students enrolling in CHC 100-01 (directly above) MUST also enroll and remain enrolled in ENGL 914-01. For more information about this learning community, see a counselor.

0046	02	MTWTH	08:00a-10:15a	LEC 3.00	OE2-214A	Ferracone,D
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Note: Ref. No. 0046 - 6 week class: 06/18 - 07/26

Ref Sec Days Time Type/Units Room Instructor

## COMPUTER INFORMATION SYSTEMS

### **CIS 062 Introduction to Online Learning 1.00 Units**

Introduction to online learning with an emphasis on the skills necessary to become a successful online learner. NOTE: This course should be taken before enrolling in an online course.

*Graded on Credit/No Credit basis only.*

*Associate Degree Applicable*

0048	01	ARR	LEC 1.00	LADM-101	Pace-Pequeno,C
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Note: Ref. No. 0048 - 8 week class: 06/11 - 08/02

 NOTE: This is an online, self-paced, open entry/open exit course. Open entry/open exit means that you may enroll in this course at any time between Monday, June 11, 2007 and Thursday, July 19, 2007. However, you must complete—and submit—the required coursework no later than Thursday, August 2, 2007. Please call the Division of Career and Technical Education at (909) 389-3344 for registration instructions. Be prepared to provide your name, e-mail address(es), and telephone number(s).

### **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.*

*CAN (California Articulation Number) CSCI 2*

0050	01	MTW	08:00a-10:10a	LEC 3.00	LADM-101	Romano,N
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Note: Ref. No. 0050 - 8 week class: 06/11 - 08/02

0052	02	MW	06:00p-09:15p	LEC 3.00	LADM-101	Cole,E
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Note: Ref. No. 0052 - 8 week class: 06/11 - 08/02

## ECONOMICS

### **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.*

*CAN (California Articulation Number) ECON 2*

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

0054	01	MTWTH	08:00a-10:15a	LEC 3.00	CHS-122	Mansourian,F
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Note: Ref. No. 0054 - 6 week class: 06/18 - 07/26

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

### 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.*  
*CAN (California Articulation Number) ECON 4*  
*DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 and MATH 095 as determined through the Crafton Hills College assessment process*

0056	01	MTWTH	10:30a-12:45p	LEC 3.00	CL-108	Mansourian,F
Note: Ref. No. 0056 - 6 week class: 06/18 - 07/26						

## EMERGENCY MEDICAL SERVICES

### EMS 156 Clinical Externship for the Paramedic 2.00 Units

Coordination of advanced paramedic training within the hospital setting. Opportunity to direct and engage in emergency intervention in traumatic and medical emergencies. This portion of the program will be in a clinical setting in San Bernardino or Riverside County. Fulfills the requirements of Title 22 of the Health and Safety Code for paramedic clinical externship.

*Associate Degree Applicable*  
*Course credit transfers to CSU.*  
*PREREQUISITES: EMS 150, EMS 151, EMS 152, EMS 153, EMS 154, and EMS 155*

0058	21	ARR	16.4 HRS/WK	CLINC 2.00	OFFC-CLNC	Andrews,S
Note: Ref. No. 0058 - 10 week class: 06/11 - 08/17						
Note: Ref. No. 0058 will be held at Clinic in Off-Campus Clinic.						

## ENGLISH

### ENGL 914 Basic English Skills 4.00 Units

Instruction in basic English grammar, including parts of speech, sentence construction, subjects, predicates, objects, verb tenses, spelling rules, vocabulary development, agreement, case, voice, usage, capitalization, and proper punctuation. Includes instruction in the principles of writing effective paragraphs, including framing topic sentences, developing appropriate support, and using transitions.

*Not Applicable to the Associate Degree*

0060	01	MTWTH	10:30a-01:20p	LEC 4.00	CL-107	Bahner,D
Note: Ref. No. 0060 - 6 week class: 06/18 - 07/26						
This section is linked to CHC 100-01. This means students enrolling in ENGL 914-01 (directly above) MUST also enroll and remain enrolled in CHC 100-01. For more information about this learning community, see a counselor.						
0062	02	TWTH	06:00p-09:15p	LEC 4.00	CL-108	Loan,J
Note: Ref. No. 0062 - 7 week class: 06/18 - 08/02						

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

Study of the fundamental skills necessary for effective writing, with emphasis on clarity, correctness, and appropriate style. Basic grammar and usage will also be covered.

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

0064	01	MTWTH	07:30a-10:20a	LEC 4.00	CL-109	Bartlett,R
Note: Ref. No. 0064 - 6 week class: 06/18 - 07/26						
0066	02	MTWTH	10:30a-01:20p	LEC 4.00	CL-110	Hamlett,C
Note: Ref. No. 0066 - 6 week class: 06/18 - 07/26						
0068	03	MTWTH	01:30p-04:20p	LEC 4.00	CL-219	Race,A
Note: Ref. No. 0068 - 6 week class: 06/18 - 07/26						
0070	04	TWTH	06:00p-09:15p	LEC 4.00	CL-219	Strong-Millsap,J
Note: Ref. No. 0070 - 7 week class: 06/18 - 08/02						

### ENGL 101 Freshman Composition 4.00 Units

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

*Associate Degree Applicable*  
*Course credit transfers to both CSU and UC.*  
*CAN (California Articulation Number) ENGL 2*  
*CAN (California Articulation Number) ENGL SEQ A*  
*PREREQUISITE: ENGL 015 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process*

0072	01	MTWTH	07:30a-10:20a	LEC 4.00	CL-110	Hamlett,C
Note: Ref. No. 0072 - 6 week class: 06/18 - 07/26						
0074	02	MTWTH	10:30a-01:20p	LEC 4.00	CL-219	Blades,J
Note: Ref. No. 0074 - 6 week class: 06/18 - 07/26						
0076	03	MTWTH	01:30p-04:20p	LEC 4.00	CL-110	Eastmond,E
Note: Ref. No. 0076 - 6 week class: 06/18 - 07/26						
0078	04	TWTH	06:00p-09:15p	LEC 4.00	CL-110	Race,A
Note: Ref. No. 0078 - 7 week class: 06/18 - 08/02						

### ENGL 102 Intermediate Composition and Critical Thinking 4.00 Units

Instruction in writing compositions that reflect both critical thinking and rhetorical skills beyond those taught in ENGL 101, including summary, analysis, evaluation, rebuttal and argument.

*Associate Degree Applicable*  
*Course credit transfers to both CSU and UC.*  
*PREREQUISITE: ENGL 101*

0080	01	MTWTH	10:30a-01:20p	LEC 4.00	CL-217	Cowles,R
Note: Ref. No. 0080 - 6 week class: 06/18 - 07/26						
0082	02	TWTH	06:00p-09:15p	LEC 4.00	CL-217	Rawley,J
Note: Ref. No. 0082 - 7 week class: 06/18 - 08/02						

### ENGL 232 Creative Writing 3.00 Units

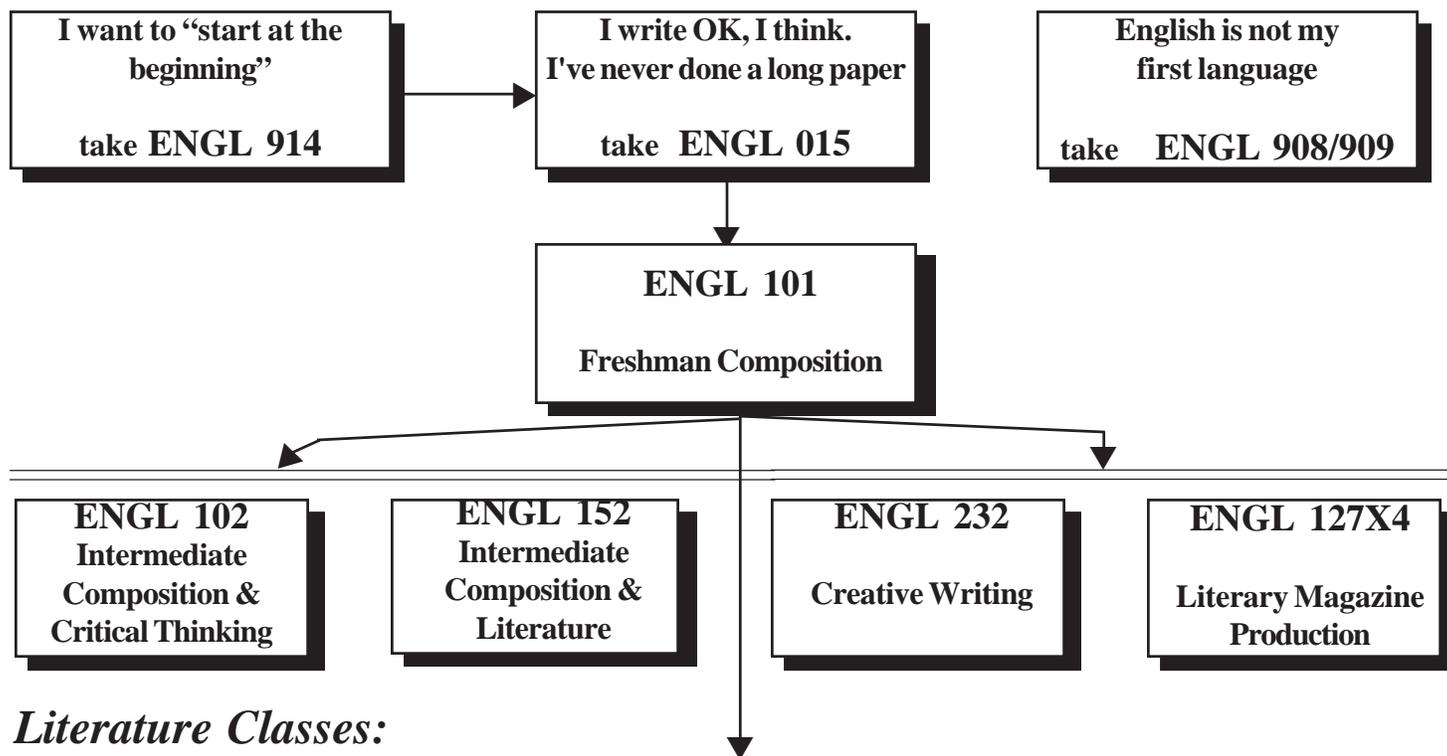
Study of the techniques of creative writing, with an emphasis on the improvement of the student's ability to write effectively within the framework of a literary genre—fiction, drama or poetry.

*Associate Degree Applicable*  
*Course credit transfers to both CSU and UC.*  
*CAN (California Articulation Number) ENGL 6*  
*PREREQUISITE: Eligibility for ENGL 101*

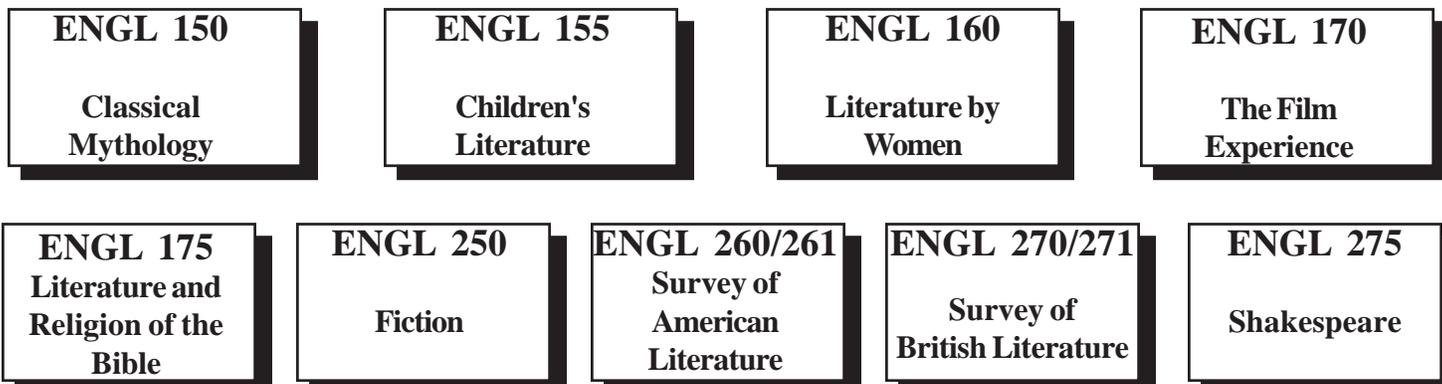
0084	01	MTWTH	11:00a-01:15p	LEC 3.00	CL-109	Bartlett,R
Note: Ref. No. 0084 - 6 week class: 06/18 - 07/26						

## 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.**



### *Literature Classes:*



**Visit The Writing Center**  
**In the Learning Center**  
**3<sup>rd</sup> floor of the Library Building**

Monday - Thursday	7:30 a.m. - 4:30 p.m.
Friday	7:30 a.m. - 4:00 p.m.
Saturday	9:00 a.m. - 1:00 p.m.

Ref Sec Days Time Type/Units Room Instructor

## FIRE TECHNOLOGY

### FIRET 100 Fire Protection Organization 3.00 Units

Provides an introduction to fire protection; career opportunities in fire protection and related fields; philosophy and history of fireprotection; 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.

*Associate Degree Applicable*

*Course credit transfers to CSU.*

*DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101, eligibility for MATH 090 or higher*

0086 01 TWTH 01:00p-04:00p LEC 3.00 OE2-205 Sullivan,D  
Note: Ref. No. 0086 - 6 week class: 06/18 - 07/26

### FIRET 101 Fire Prevention Technology 3.00 Units

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 fire safety education and detection and suppression systems. Is one of three courses required before entrance into the Fire Academy.

*Associate Degree Applicable*

*Course credit transfers to CSU.*

*DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101 eligibility for MATH 090 or higher*

0088 01 TWTH 09:00a-12:00p LEC 3.00 OE2-205 Delaossa,R  
Note: Ref. No. 0088 - 6 week class: 06/18 - 07/26

## GEOLOGY

### 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. Lecture is the same as GEOL 100.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

0090	01	W	06:00p-07:50p	LEC	3.00	LADM-106	Hughes,R
			06/13/07				
		W	06:00p-07:50p	LEC		LADM-106	Hughes,R
			06/27/07				
		W	06:00p-07:50p	LEC		LADM-106	Hughes,R
			07/11/07				
		W	06:00p-07:50p	LEC		LADM-106	Hughes,R
			07/25/07				
		W	06:00p-07:50p	LEC		LADM-106	Hughes,R
			08/01/07				



Note: Ref. No. 0090 - 8 week class: 06/11 - 08/02 This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above). Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus meetings will be held in the Lab/Administration Building (LADM) Room 106 at CRAFTON HILLS COLLEGE. Please see the Distributed Education section in this schedule for more detailed information.

Ref Sec Days Time Type/Units Room Instructor

### GEOL 150 Geology and the Environment 3.00 Units

Introduction to the study of geology and its effect on the environment. Emphasis will be on the geologic hazards, with special attention being placed on southern California. Field studies are required.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

*DEPARTMENTAL RECOMMENDATIONS: GEOL 100 or GEOL 101 and GEOL 160*

0092 01 TWTH 10:30a-01:20p LEC 3.00 LADM-106 Hughes,R  
Note: Ref. No. 0092 - 6 week class: 06/18 - 07/26

### GEOL 270X4 Geology of the Eastern Sierra Nevada 1.00 Unit

Discussion and observation of the physical and historical geology and natural history of the Pacific Coast province of the United States, with specific emphasis on the geology of Eastern Sierra Nevada and a mandatory three day field studies in the Eastern Sierra Nevada. Note: GEOL 270X4 may be taken 4 times

*Associate Degree Applicable*

*Course credit transfers to CSU.*

0094 01 ARR 1 HRS/WK LEC 1.00 LADM-106 Hughes,R  
ARR 3 HRS/WK LAB LADM-106 Hughes,R

Note: Ref. No. 0094 - 7 week class: 06/18 - 08/02

This class requires a field trip to the Eastern Sierras. All participants pay an accommodations fee. The class will meet on campus Tuesday June 19, and Tuesday July 3, from 6-8pm in LADM 106. Students must attend a field trip to successfully complete the course, field trip dates are July 13-15.

## 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 non-infectious diseases and the risk factors associated with them (smoking, substance abuse, improper diet and inactivity).

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

0096 01 MTWTH 10:30a-12:45p LEC 3.00 BC-101 Ledoux,J  
Note: Ref. No. 0096 - 6 week class: 06/18 - 07/26

0098 02 TTH 06:00p-09:20p LEC 3.00 LADM-224 Maloney,C  
Note: Ref. No. 0098 - 7 week class: 06/18 - 08/02

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



**Please Carpool !**

Ref	Sec	Days	Time	Type/Units	Room	Instructor
<b>HEALTH 263 Nutrition and Health 3.00 Units</b>						
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.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
<i>DEPARTMENTAL RECOMMENDATION: MATH 952 or eligibility for MATH 090 as determined through the Crafton Hills College assessment process</i>						
0100	01	TTH	01:30p-04:50p	LEC 3.00	BC-101	Maloney,C
Note: Ref. No. 0100 - 7 week class: 06/18 - 08/02						

Ref	Sec	Days	Time	Type/Units	Room	Instructor
<b>HIST 101 History of the United States 1865 to Present 3.00 Units</b>						
Survey of American history from 1865 to the post-industrial, consumer society of the early 21st century.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
<i>CAN (California Articulation Number) HIST 10</i>						
<i>CAN (California Articulation Number) HIST SEQ B</i>						
<i>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</i>						
0108	01	TTH	06:00p-09:30p	LEC 3.00	BC-101	Perez,M
Note: Ref. No. 0108 - 7 week class: 06/18 - 08/02						

## HISTORY

<b>HIST 100 History of the United States to 1877 3.00 Units</b>						
Survey of American history from the pre-Columbian period to the end of the Reconstruction Era in 1877.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
<i>CAN (California Articulation Number) HIST 8</i>						
<i>CAN (California Articulation Number) HIST SEQ B</i>						
<i>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</i>						
0104	01	MTWTH	08:00a-10:15a	LEC 3.00	BC-101	Perez,M
Note: Ref. No. 0104 - 6 week class: 06/18 - 07/26						

0106	02	M	06:00p-07:50p	LEC 3.00	LADM-121	Perez,M
06/11/07						
		M	06:00p-07:50p	LEC	LADM-121	Perez,M
06/25/07						
		M	06:00p-07:50p	LEC	LADM-121	Perez,M
07/09/07						
		M	06:00p-07:50p	LEC	LADM-121	Perez,M
07/23/07						
		M	06:00p-07:50p	LEC	LADM-121	Perez,M
07/30/07						
Note: Ref. No. 0106 - 8 week class: 06/11 - 08/02						
This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above). Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus meetings will be held in the Lab/Administration Building (LADM) Room 121 at CRAFTON HILLS COLLEGE. Please see the Distributed Education section in this schedule for more detailed information.						



## LEARNING RESOURCES

<b>LRC 900X4 Learning Resources Laboratory 0.00 Unit</b>						
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.						
<i>Not Applicable to the Associate Degree</i>						
<i>Graded on Credit/No Credit basis only.</i>						
<i>Noncredit Course</i>						
<i>Note: LRC 900X4 may be taken 4 times</i>						
<i>COREQUISITE: Enrollment in at least one other course at CHC.</i>						

**Note: Ref. No. 0110 - 8 week class: 06/11 - 08/02**  
**Note: This noncredit course is designed for students seeking tutoring in the Learning Center. Enrollment in this non-cost course occurs at the time a tutoring request is made.**

ALL Students registering in LRC 960x4 **MUST** report to the Learning Center during the first week of class.

<b>LRC 960X4 Developmental Study Techniques 0.50-1.00 Unit</b>						
This course provides participation in programs individually designed to assist students in their mastery of basic study techniques.						
<i>Not Applicable to the Associate Degree</i>						
<i>Note: LRC 960X4 may be taken 4 times</i>						

0112	01	ARR	4.5 HRS/WK	LAB 0.50	LR-LC	Matthews,D
Note: Ref. No. 0112 - 6 week class: 06/18 - 07/26						
0114	02	ARR	9 HRS/WK	LAB 1.00	LR-LC	Matthews,D
Note: Ref. No. 0114 - 6 week class: 06/18 - 07/26						

**For current updated information on classes, go to [www.craftonhills.edu](http://www.craftonhills.edu)**

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

### 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.

*Not Applicable to the Associate Degree*

**PREREQUISITE:** MATH 942 or equivalent as determined through the Crafton Hills College assessment process

0116	01	MTWTH	07:30a-10:20a	LEC 4.00	LR-348	Seager,Y
Note: Ref. No. 0116 - 6 week class: 06/18 - 07/26						

### 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.

*Associate Degree Applicable*

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

0118	01	MTWTH	10:30a-01:20p	LEC 4.00	BC-105	Staff
Note: Ref. No. 0118 - 6 week class: 06/18 - 07/26						
0120	02	TWTH	06:00p-09:15p	LEC 4.00	CHS-237	Gough,A
Note: Ref. No. 0120 - 7 week class: 06/18 - 08/02						

### MATH 095 Intermediate Algebra 4.00 Units

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

*Associate Degree Applicable*

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

0122	01	MTWTH	07:30a-10:20a	LEC 4.00	CHS-237	Ramirez,R
Note: Ref. No. 0122 - 6 week class: 06/18 - 07/26						
0124	02	MTWTH	10:30a-01:20p	LEC 4.00	CHS-237	Henes,M
Note: Ref. No. 0124 - 6 week class: 06/18 - 07/26						
0126	03	TWTH	06:00p-09:15p	LEC 4.00	LR-348	Henes,M
Note: Ref. No. 0126 - 7 week class: 06/18 - 08/02						

Deadline for High School student to submit paperwork for admission

**May 30, 2007**

Instruction begins

**6 Weeks, June 18th**

**8 Weeks, June 11th**

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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### MATH 102 College Algebra 4.00 Units

Study of logarithms, sequences, series, mathematical induction, 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.*

*CAN (California Articulation Number) MATH 10*

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

0128	01	MTWTH	07:30a-10:20a	LEC 4.00	OE2-214C	Wong,L
Note: Ref. No. 0128 - 6 week class: 06/18 - 07/26						
0130	02	TWTH	06:00p-09:15p	LEC 4.00	LR-347	Lash,A
Note: Ref. No. 0130 - 7 week class: 06/18 - 08/02						

### 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.

*Associate Degree Applicable*

*Course credit transfers to CSU.*

*CAN (California Articulation Number) MATH 8*

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

0132	01	MTWTH	07:30a-10:20a	LEC 4.00	CL-108	Luu,T
Note: Ref. No. 0132 - 6 week class: 06/18 - 07/26						

### 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.*

*CAN (California Articulation Number) STAT 2*

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

0134	01	MTWTH	07:30a-10:20a	LEC 4.00	CL-111	Stone,H
Note: Ref. No. 0134 - 6 week class: 06/18 - 07/26						
0136	02	TWTH	06:00p-09:15p	LEC 4.00	BC-105	Begley,D
Note: Ref. No. 0136 - 7 week class: 06/18 - 08/02						

### 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*

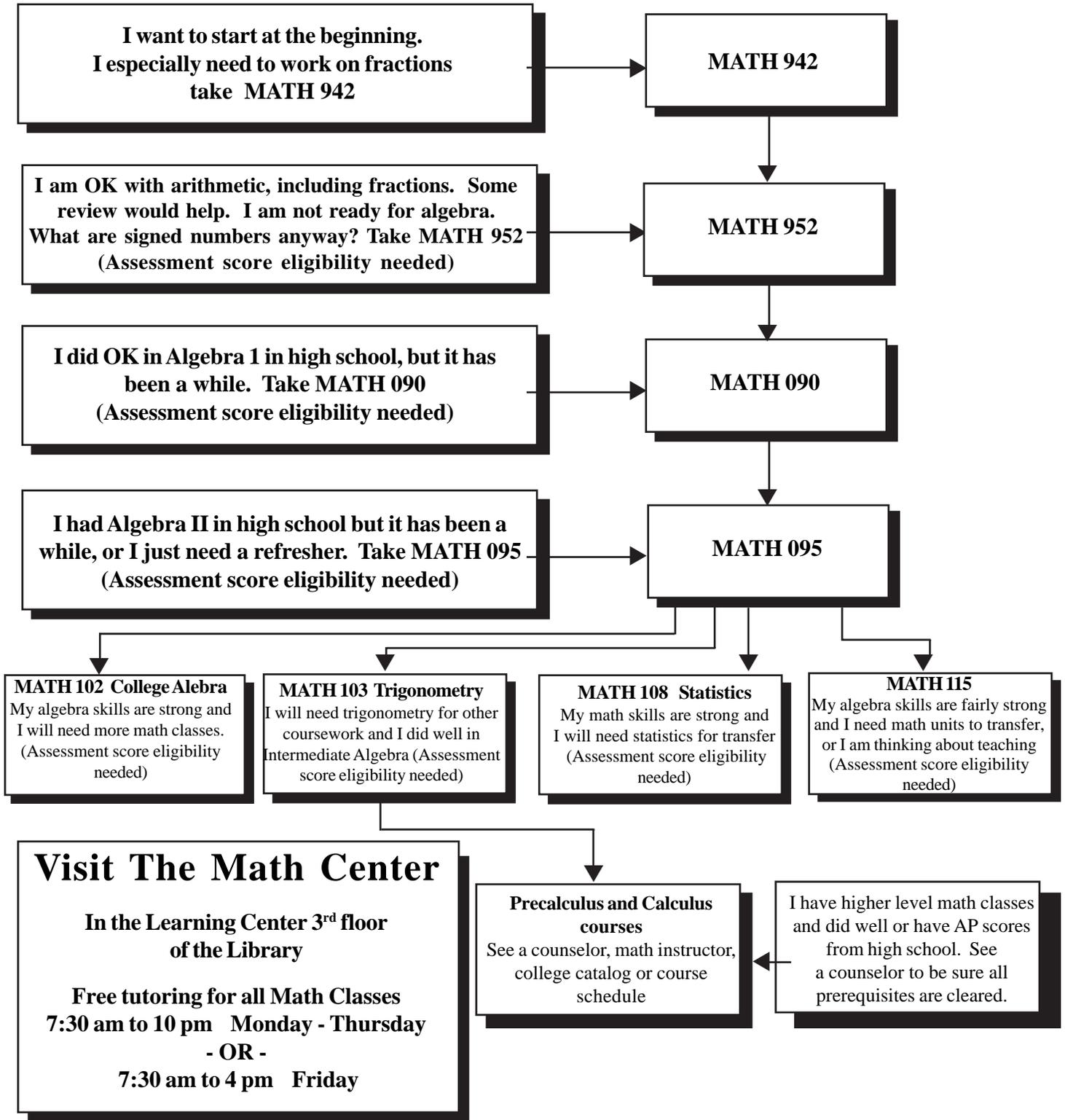
*Course credit transfers to both CSU and UC.*

**PREREQUISITE:** MATH 095

0138	01	TWTH	07:30a-10:20a	LEC 3.00	CL-217	Kimbrough,P
Note: Ref. No. 0138 - 6 week class: 06/18 - 07/26						

# 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.



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

### MATH 151 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.*

*CAN (California Articulation Number) MATH 16*

*PREREQUISITE: MATH 103 or eligibility for MATH 151 as determined through the Crafton Hills College assessment process*

0140	01	MTWTH	07:30a-10:20a	LEC 4.00	CL-219	Henes,M
Note: Ref. No. 0140 - 6 week class: 06/18 - 07/26						

## MICROBIOLOGY

### MICRO 150 Medical Microbiology 5.00 Units

Study of microbiology, emphasizing the biology of microorganisms including bacteria, fungi, protozoans, helminths, and viruses. Introduces fundamental principles of medical microbiology including microbial cultivation, metabolism, genetics, growth, and control. Principles of epidemiology, disease transmission and a survey of communicable diseases are also included.

*Associate Degree Applicable*

*Course credit transfers to CSU.*

*Limited transfer to UC; contact a counselor for details.*

*CAN (California Articulation Number) BIOL 14*

*PREREQUISITE: CHEM 101*

0142	01	MTWTH	10:30a-12:45p	LEC 5.00	LADM-304	Casale,W
		MTWTH	08:00a-10:15a	LAB	LADM-201	Casale,W
		MTWTH	01:15p-03:30p	LAB	LADM-201	Casale,W

Note: Ref. No. 0142 - 6 week class: 06/18 - 07/26

## MUSIC

### MUSIC 100 Fundamental Skills in Music 3.00 Units

Basic music theory and practical applications to develop an understanding of the elements of music. Study of pitch, rhythm, notation, and sight reading. Includes sight singing and introduction to keyboard and simple rhythmic instruments.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

0144	01	TTH	06:00p-09:30p	LEC 3.00	PAC-308	McClurg,B
Note: Ref. No. 0144 - 7 week class: 06/18 - 08/02						

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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### MUSIC 103 Appreciation of American Popular Music 3.00 Units

Study of American popular music.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

0146	01	TWTH	08:00a-10:20a	LEC 3.00	PAC-308	McNaughton,B
Note: Ref. No. 0146 - 7 week class: 06/18 - 08/02						

### 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*

0148	01	TTH	10:30a-11:40a	LEC 2.00	PAC-308	McNaughton,B
		TTH	11:41a-02:00p	LAB	PAC-308	McNaughton,B
Note: Ref. No. 0148 - 7 week class: 06/18 - 08/02						

## OCEANOGRAPHY

### OCEAN 101 Elements of Oceanography 3.00 Units

Study of the basic principles of oceanography, including geology, physics, chemistry, and biology of the oceans. Topics include the structure of the earth and sea floor, the physics and chemistry of the ocean, atmospheric wind and ocean circulation, waves, currents, tides, marine plants and animals, ecological concepts, and environmental concerns. Tools of oceanographic inquiry include maps, remote sensing, Geographic Information Systems, Global Positional Systems, and field trips.

*Associate Degree Applicable*

*Course credit transfers to CSU.*

*Limited transfer to UC; contact a counselor for details.*

0150	01	T	06:00p-07:50p	LEC 3.00	LADM-121	Staff
			06/12/07			
		T	06:00p-07:50p	LEC	LADM-121	Staff
			06/26/07			
		T	06:00p-07:50p	LEC	LADM-121	Staff
			07/10/07			
		T	06:00p-07:50p	LEC	LADM-121	Staff
			07/24/07			
		T	06:00p-07:50p	LEC	LADM-121	Staff
			07/31/07			

Note: Ref. No. 0150 - 8 week class: 06/11 - 08/02

This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above).

Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus meetings will be held in the Lab/Administration Building (LADM) Room 121 at CRAFTON HILLS COLLEGE. Please see the Distributed Education section in this schedule for more detailed information.

For current updated information on classes,  
go to [www.craftonhills.edu](http://www.craftonhills.edu)

Ref Sec Days Time Type/Units Room Instructor

## PERSONAL CAREER DEVELOPMENT

**PCD 111 Career Life Planning 3.00 Units**

Designed to cover theories and concepts of values, interests, skills and personality development as applied to the career/life planning process and its application to labor market trends for beginning or returning students. Both short and long term career/life plans will be developed. An awareness of diversity is infused throughout the course as it relates to varied psychological and sociological forces within both college and the work place.

*Associate Degree Applicable*  
*Course credit transfers to CSU.*

0152 01 TWTH 07:30a-10:20a LEC 3.00 CDC-115 Kosmatka,A  
 Note: Ref. No. 0152 - 6 week class: 06/18 - 07/26

## 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.*  
 CAN (California Articulation Number) PHIL 2  
 DEPARTMENTAL RECOMMENDATIONS: ENGL 015; Reading:  
 Pass a standardized test of reading comprehension at or above the 12th grade level

0154 01 TWTH 10:30a-01:20p LEC 3.00 CHS-122 Fike, L  
 Note: Ref. No. 0154 - 6 week class: 06/18 - 07/26

**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.*  
 CAN (California Articulation Number) PHIL 6  
 DEPARTMENTAL RECOMMENDATIONS: ENGL 101; Reading:  
 Pass a standardized test of reading comprehension at or above the 12th grade level

0156 01 TTH 06:00p-09:30p LEC 3.00 CHS-242 Linfield,L  
 Note: Ref. No. 0156 - 7 week class: 06/18 - 08/02

Ref Sec Days Time Type/Units Room Instructor

## PHYSICAL EDUCATION

**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 eligibility for MATH 090 as determined through the Crafton Hills College assessment process

0102 01 TTH 01:30p-04:50p LEC 3.00 BC-101 Maloney,C  
 Note: Ref. No. 0102 - 7 week class: 06/18 - 08/02

## PHYSICAL ED INDIVIDUAL/ GROUP

**PE/I 105X4 Aerobics 0.50 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

0158 01 TTH 08:00a-10:15a LAB 0.50 G-101E Baker,D  
 Note: Ref. No. 0158 - 6 week class: 06/18 - 07/26  
 Cardio, including kickboxing, step and strength training.

**PE/I 106X4 Total Body Fitness 0.50 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

0160 01 TTH 08:00a-10:15a LAB 0.50 G-001 Ledoux,J  
 Note: Ref. No. 0160 - 6 week class: 06/18 - 07/26

**PE/I 108X4 Weight Training 0.50 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

0162 01 MW 08:00a-10:15a LAB 0.50 G-001 Ledoux,J  
 Note: Ref. No. 0162 - 6 week class: 06/18 - 07/26

0164 02 MW 06:00p-08:15p LAB 0.50 G-001 Ledoux,J  
 Note: Ref. No. 0164 - 6 week class: 06/18 - 07/26

**BOLD print on time pattern denotes evening classes**

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

### PE/I 120X4 Golf 0.50 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*

0166	01	TTH	06:00p-08:15p	LAB 0.50	G-101W	Staff
Note: Ref. No. 0166 - 6 week class: 06/18 - 07/26						

### PE/I 163X4 Ballroom/Swing/Salsa 0.50 Unit

Basic principles of Ballroom/Swing/Salsa dance.

*This course is also offered as THART-163X4.*

*Associate Degree Applicable*

*Course credit limited transfer CSU & UC.*

*Contact a counselor for details.*

*Note: PE/I 163X4 may be taken 4 times*

0168	01	MW	06:00p-08:15p	LAB 0.50	G-101E	Aguilar,G
Note: Ref. No. 0168 - 6 week class: 06/18 - 07/26						

### PE/I 168X4 Yoga 0.50 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*

0170	01	TTH	06:00p-08:15p	LAB 0.50	G-101E	Aniello,L
Note: Ref. No. 0170 - 6 week class: 06/18 - 07/26						

## 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.*

0172	01	MTWTH	08:00a-10:15a	LEC 4.00	LADM-121	Adams,M
		MTWTH	10:30a-12:45p	LAB	LADM-115	Adams,M
Note: Ref. No. 0172 - 6 week class: 06/18 - 07/26						

Ref	Sec	Days	Time	Type/Units	Room	Instructor
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## 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.*

*CAN (California Articulation Number) GOVT 2*

*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*

0174	01	TWTH	11:00a-01:50p	LEC 3.00	CHS-242	Kalender,V
Note: Ref. No. 0174 - 6 week class: 06/18 - 07/26						

0176	02	TH	05:30p-07:20p	LEC 3.00	CHS-122	Kalender,V
			06/14/07			
		TH	05:30p-07:20p	LEC	CHS-122	Kalender,V
			06/28/07			
		TH	05:30p-07:20p	LEC	CHS-122	Kalender,V
			07/12/07			
		TH	05:30p-07:20p	LEC	CHS-122	Kalender,V
			07/26/07			
		TH	05:30p-07:20p	LEC	CHS-122	Kalender,V
			08/02/07			



Note: Ref. No. 0176 - 8 week class: 06/11 - 08/02

This telecourse includes televised lectures aired weekly on KVCN-TV plus required on-campus meetings (see dates above). Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus Education section in this schedule for more detailed information.

## 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.*

*CAN (California Articulation Number) PSY 2*

*DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101; MATH 090; Reading: Pass a standardized test of reading comprehension at or above the 12th grade level*

0178	01	TWTH	07:30a-10:20a	LEC 3.00	CL-218	Staff
Note: Ref. No. 0178 - 6 week class: 06/18 - 07/26						

0180	02	TTH	06:00p-09:20p	LEC 3.00	CL-218	Staff
Note: Ref. No. 0180 - 7 week class: 06/18 - 08/02						

### 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*

0135	01	MTWTH	07:30a-10:20a	LEC 4.00	CL-111	Stone,H
Note: Ref. No. 0135 - 6 week class: 06/18 - 07/26						

0137	02	TWTH	06:00p-09:15p	LEC 4.00	BC-105	Begley,D
Note: Ref. No. 0137 - 7 week class: 06/18 - 08/02						

Ref Sec Days Time Type/Units Room Instructor

## READING AND STUDY SKILLS

### **READ 078X2 Advanced Reading 3.00 Units**

Designed to enhance students' reading skills, this course involves attending lectures and doing in-class assignments. Students must also complete individualized laboratory activities designed to increase vocabulary and comprehension, based on assessed reading ability.

*Associate Degree Applicable*

*Note: READ 078X2 may be taken 2 times*

*DEPARTMENTAL RECOMMENDATION: A minimum score of 65 on the reading portion of the college placement test or minimum of 10th grade level on the Nelson-Denny Reading Test*

0182 01 MTWTH 11:00a-01:15p LEC 3.00 LR-347 Lowe,L  
 Note: Ref. No. 0182 - 6 week class: 06/18 - 07/26

### **READ 091 College Study Skills 3.00 Units**

Instruction in the skills of listening, note taking, class preparation and participation, organizing and analyzing textbook material, and using the library. Provides methods for the improvement of concentration, memory and test-taking.

0184 01 MTWTH 08:00a-10:15a LEC 3.00 LR-347 Lowe,L  
 Note: Ref. No. 0184 - 6 week class: 06/18 - 07/26

## RELIGIOUS STUDIES

### **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*

0186 01 TWTH 10:30a-01:20p LEC 3.00 CL-218 Linfield,L  
 Note: Ref. No. 0186 - 6 week class: 06/18 - 07/26

### **RELIG 110 Early Religions 3.00 Units**

Comparative study of supernaturalism in traditional societies, both past and present, including witchcraft, magic, totemism, mythology and ritual nativistic movements, and the religious context of drug usage.

*This course is also offered as ANTHRO-110.*

*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*

0188 01 TWTH 07:30a-10:20a LEC 3.00 PAC-309 Sorensen,K  
 Note: Ref. No. 0188 - 6 week class: 06/18 - 07/26

Ref Sec Days Time Type/Units Room Instructor

## RESPIRATORY CARE

### **RESP 050 Introduction to Respiratory Care 2.00 Units**

Introduction and orientation to the field of respiratory care.

*Associate Degree Applicable*

0190 01 MW 01:30p-04:20p LEC 2.00 CHS-123 Franklin,B  
 Note: Ref. No. 0190 - 6 week class: 06/18 - 07/26

### **RESP 051X4 Cardiopulmonary Resuscitation: Basic Life Support Healthcare Provider 1.00 Unit**

Instruction in basic life support.

*Associate Degree Applicable*

*Note: RESP 051X4 may be taken 4 times*

*PREREQUISITE: Acceptance into Respiratory Care Program*

0192	01	M	08:00a-11:50a LEC	1.00	CHS-123	Franklin,B
		M	01:00p-04:50p LEC		CHS-123	Franklin,B
		TWTH	08:00a-11:50a LAB		CHS-123	Bell,R Bell,T Bryson,K Franklin,B
		TWTH	01:00p-04:50p LAB		CHS-123	Bell,R Bell,T Bryson,K Franklin,B

Note: Ref. No. 0192 - 1 week class: 08/13 - 08/16

### **RESP 925X4 Entry-Level Examination: Review and Seminar 1.75 Units**

Preparation for and review of the National Board for Respiratory Care (NBRC) Detailed Content Outline for the Entry Level CRT Examination.

*Graded on Credit/No Credit basis only.*

*Not Applicable to the Associate Degree*

*Note: RESP 925X4 may be taken 4 times*

*PREREQUISITES: RESP 101 and RESP 105*

0194 01 TTH 09:00a-11:45a LEC 1.75 CHS-127 Bryson,K  
 Note: Ref. No. 0194 - 6 week class: 05/29 - 07/06

## 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.

*Associate Degree Applicable*

*Course credit transfers to both CSU and UC.*

*CAN (California Articulation Number) SOC 2*

*DEPARTMENTAL RECOMMENDATIONS: Eligibility for ENGL 101; MATH 095*

0196 01 TWTH 10:30a-01:20p LEC 3.00 CL-111 Staff  
 Note: Ref. No. 0196 - 6 week class: 06/18 - 07/26

0198 02 MW 06:00p-09:45p LEC 3.00 CL-218 Gist,J  
 Note: Ref. No. 0198 - 7 week class: 06/18 - 08/02

Ref	Sec	Days	Time	Type/Units	Room	Instructor
<b>SOC 130</b>				<b>Marriage, Family and Intimate Relationships</b>		<b>3.00 Units</b>
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 and SOC 100</i>						

Ref	Sec	Days	Time	Type/Units	Room	Instructor
<b>SPEECH COMMUNICATION</b>						
<b>SPEECH 100</b>				<b>Elements of Public Speaking</b>		<b>3.00 Units</b>
Introductory study and training in public communication.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
<i>CAN (California Articulation Number) SPCH 4</i>						
<i>DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101 or concurrent enrollment in ENGL 015</i>						

0200	01	T	07:00p-09:00p	LEC 3.00	CHS-122	Shelby,P
			06/12/07			
		T	07:00p-09:00p	LEC	CHS-122	Shelby,P
			06/26/07			
		T	07:00p-09:00p	LEC	CHS-122	Shelby,P
			07/10/07			
		T	07:00p-09:00p	LEC	CHS-122	Shelby,P
			07/24/07			
		T	07:00p-09:00p	LEC	CHS-122	Shelby,P
			07/31/07			



Note: Ref. No. 0200 - 8 week class: 06/11 - 08/02  
This telecourse includes televised lectures aired weekly on KVCR-TV plus required on-campus meetings (see dates above). Broadcast dates and times will be provided by the instructor at the first class meeting. ALL on-campus meetings will be held in the Chemistry and Health Sciences Building Room 122 at CRAFTON HILLS COLLEGE. Please see the Distributed Education section in this schedule for more detailed information.

0206	01	MTWTH	08:00a-10:15a	LEC 3.00	BC-105	Mattson,S
						Note: Ref. No. 0206 - 6 week class: 06/18 - 07/26
0208	02	MTWTH	10:30a-12:45p	LEC 3.00	BC-106	Newman,R
						Note: Ref. No. 0208 - 6 week class: 06/18 - 07/26
0210	03	MW	06:00p-09:50p	LEC 3.00	BC-106	Shelton II,S
						Note: Ref. No. 0210 - 7 week class: 06/18 - 08/02

<b>SPEECH 111</b>				<b>Interpersonal Communication</b>		<b>3.00 Units</b>
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. Development of skills including assertiveness, conflict management, self disclosure and emotional expression to improve personal and professional interactions with others.						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
<i>CAN (California Articulation Number) SPCH 8</i>						
<i>DEPARTMENTAL RECOMMENDATION: Eligibility for ENGL 101</i>						

0212	01	MTWTH	08:00a-10:15a	LEC 3.00	BC-106	Floerke,J
						Note: Ref. No. 0212 - 6 week class: 06/18 - 07/26
0214	02	TTH	06:00p-09:20p	LEC 3.00	BC-106	O'Shaughnessy,V
						Note: Ref. No. 0214 - 7 week class: 06/18 - 08/02

## THEATRE ART

<b>THART 150X4</b>				<b>Summer Theatre Workshop</b>		<b>3.00 Units</b>
Opportunity for student actors, theatre technicians or theatre management personnel to further develop and refine their skills in a functioning professional theatre setting in the context of pre-production, rehearsal and public performance under the supervision of a professional staff. Note: THART 150X4 may be taken 4 times						
<i>Associate Degree Applicable</i>						
<i>Course credit transfers to both CSU and UC.</i>						
<i>DEPARTMENTAL RECOMMENDATION: Previous experience in a theatrical production</i>						

0216	01	ARR	20.25 HRS/WK	LAB 3.00	PAC-101	Petrovic,S
						Note: Ref. No. 0216 - 8 week class: 06/11 - 08/02
						Note: The first class meeting will be held on June 11, 2007 at 7:00pm in PAC 101. Subsequent meetings will be held at Prospect Park on the corner of Cajon and Highland Street in Redlands.

<b>THART 163X4</b>				<b>Ballroom/Swing/Salsa</b>		<b>0.50 Unit</b>
Basic principles of Ballroom/Swing/Salsa dance.						
<i>This course is also offered as PEI-163X4.</i>						
<i>Associate Degree Applicable</i>						
<i>Course credit limited transfer CSU &amp; UC.</i>						
<i>Contact a counselor for details.</i>						
<i>Note: THART 163X4 may be taken 4 times</i>						

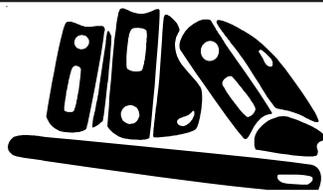
0169	01	MW	06:00p-08:15p	LAB 0.50	G-101E	Aguilar,G
						Note: Ref. No. 0169 - 6 week class: 06/18 - 07/26

## SPANISH

<b>SPAN 101</b>				<b>College Spanish I</b>		<b>5.00 Units</b>
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.						
<i>Associate Degree Applicable</i>						
<i>Course credit limited transfer CSU &amp; UC.</i>						
<i>Contact a counselor for details.</i>						
<i>CAN (California Articulation Number) SPAN 2</i>						
<i>CAN (California Articulation Number) SPAN SEQ A</i>						

0202	01	MTWTH	08:00a-11:45a	LEC 5.00	CL-106	Gonzalez,R
						Note: Ref. No. 0202 - 6 week class: 06/18 - 07/26
0204	02	MTWTH	06:00p-08:45p	LEC 5.00	CL-106	Staff
						Note: Ref.No. 0204 - 8 week class: 06/11 - 08/02

**Don't forget to  
include  
the expense**



**of books  
and supplies in your  
expenses calculations!**