

Crafton Hills College Spring 2017 Class Schedule

as of Tuesday, May 30th, 2017, 07:06:19 AM

Although this PDF is accurate at the time of printing, use [WebAdvisor](#) for the latest updated schedule information.

Accounting

ACCT-032: Federal and State Taxation

Principles and procedures of federal and state income taxation. Preparation of tax returns, emphasizing the individual taxpayer. Volunteer tax assistance is required.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0003	50	4.00	-----S	12:00P - 12:50P	LEC	CNTL	134	Tambunan,M
			-----S	09:00A - 11:50A	LEC	CNTL	134	Tambunan,M
			-----S	02:00P - 05:50P	LEC	CNTL	134	Tambunan,M
			-M-----	05:00P - 08:50P	LEC	CNTL	134	Tambunan,M
			-----S	09:00A - 11:50A	LEC	CNTL	134	Tambunan,M
			-----S	02:00P - 05:50P	LEC	CNTL	134	Tambunan,M
			-M-----	05:00P - 08:50P	LEC	CNTL	134	Tambunan,M
			-----S	09:00A - 11:50A	LEC	CNTL	134	Tambunan,M
			-----S	02:00P - 05:50P	LEC	CNTL	134	Tambunan,M
			-M-----	05:00P - 08:50P	LEC	CNTL	134	Tambunan,M
			Arrange	3 hrs/wk	LAB	CNTL	134	Tambunan,M

ACCT-033: Federal and State Income Tax Preparation

Review of the principles and procedures of federal and state income taxation and survey of current-year tax code changes. Preparation of tax returns, emphasizing the individual taxpayer. Volunteer tax assistance is required.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: ACCT 032.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0002	95	1.00	-----S	09:00A - 11:50A	LAB	CNTL	134	Tambunan,M
			Arrange	2 hrs/wk	LAB	CNTL	134	Tambunan,M

Note: 14 week class from 02/11/17 to 05/18/17.

ACCT-208: Introduction to Financial Accounting

Fundamental concepts and procedures of managerial accounting including the use of management accounting information in decision making.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0004	10	4.00	-M-W--	08:00A - 09:50A	LEC	CNTL	134	De la Rosa,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0006	25	4.00	--T-R--	11:00A - 12:50P	LEC	CNTL	134	Portugal,J

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0007	20	4.00	-M-W--	10:00A - 11:50A	LEC	CNTL	134	De la Rosa,D

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0008	70	4.00	----R-- This session meets on 01/19/17	06:30P - 09:45P	LEC	CNTL	134	Romero,J
			Arrange	4.5 hrs/wk	DE-LEC			Romero,J

Note: 9 week class from 01/17/17 to 03/23/17.

Note: This hybrid class includes one (1) weekly on-campus meetings and online components.

Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

ACCT-209: Introduction to Managerial Accounting

Fundamental concepts and procedures of managerial accounting including the use of management accounting information in decision making.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ACCT 208.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0010	15	4.00	--T-R--	09:00A - 10:50A	LEC	CNTL	134	Portugal,J

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0012	70	4.00	----R-- This session meets on 03/30/17	06:30P - 09:50P	LEC	CNTL	134	Romero,J
			Arrange	4 hrs/wk	DE-LEC			Romero,J

Note: 9 week class from 03/30/17 to 05/25/17.

Note: This hybrid class includes nine (9) on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Allied Health

AH-090: Survey of Radiologic Technology

Introduction to the field of radiologic technology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Alternate Listing: This course is also offered as RADIOL-090.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0014	50	1.50	---W---	05:00P - 06:50P	LEC	PSAH	224	Anderson,D Hunter,M

Note: 12 week class from 01/18/17 to 04/12/17.

AH-101: Medical Terminology

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Alternate Listing: This course is also offered as HIT-101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0016	70	3.00	Arrange	6.5 hrs/wk	DE-LEC			Clarke,S

Note: 8 week class from 01/17/17 to 03/10/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0018	71	3.00	Arrange	6.5 hrs/wk	DE-LEC			Clarke,S

Note: 8 week class from 03/27/17 to 05/19/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0019	45	3.00	--T-R--	03:30P - 05:00P	LEC	YUPA	YHS	Hicks,A Sheahan,M
			--T-R--	03:30P - 05:00P	LEC	YUPA	YHS	Hicks,A Sheahan,M

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA -- Room I-103.

Note: This class will meet at Yucaipa High School, 33000 Yucaipa Boulevard, Yucaipa, CA 92399 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0020	55	3.00	--T-R--	06:00P - 08:50P	LEC	PSAH	224	Clarke,S

Note: 8 week class from 01/17/17 to 03/09/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0022	56	3.00	--T-R--	06:00P - 08:50P	LEC	PSAH	224	Serrano,T

Note: 9 week class from 03/28/17 to 05/25/17.

American Sign Language

ASL-902: Beginning American Sign Language Refresher II

Review and practice of beginning material for students who successfully completed a second semester ASL course and need to further develop their receptive and productive skills as well as review cultural, grammatical, and historical concepts before enrolling in ASL 103. This course is graded on a Pass or No Pass basis only.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Departmental Recommendation: Successful completion of ASL 102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0044	05	1.00	--T-R--	08:00A - 08:50A	LEC	EAST	105	Lloyd,C

Note: 9 week class from 03/28/17 to 05/25/17.

ASL-101: American Sign Language I

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0024	10	4.00	-M-W---	08:00A - 09:50A	LEC	EAST	105	Marin,Y

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0026	40	4.00	-M-W---	03:00P - 04:50P	LEC	EAST	105	Michel,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0028	25	4.00	--T-R--	11:00A - 12:50P	LEC	EAST	105	Lloyd,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0030	20	4.00	-M-W---	10:00A - 11:50A	LEC	EAST	105	Marin,Y

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0032	45	4.00	--T-R--	04:00P - 05:50P	LEC	EAST	105	McCrary,B

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0034	55	4.00	--T-R--	06:00P - 08:20P	LEC	EAST	105	McCrary,B

Note: 13 week class from 02/21/17 to 05/25/17.

ASL-102: American Sign Language II

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisite: ASL 101.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0036	15	4.00	--T-R--	09:00A - 10:50A	LEC	EAST	105	Lloyd,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0037	45	4.00	--T-R--	04:20P - 06:20P	LEC	RDLS	CVHS	Rose,K
			--T-R--	04:20P - 06:20P	LEC	RDLS	CVHS	Rose,K

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Citrus Valley High School in Redlands. 800 W. Pioneer Avenue, Redlands, CA 92374, (909) 799-2300

Note: 17 week class from 01/23/17 to 05/25/17 This class will meet at Citrus Valley High School, 800 West Pioneer Ave., Redlands, CA 92374 - Room B-02. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0038	50	4.00	-M-W---	05:00P - 06:50P	LEC	EAST	105	Michel,P

ASL-104: American Sign Language IV

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ASL 103.

Departmental Recommendation: ENGL 015.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0040	20	4.00	-M-W--	10:00A - 11:50A	LEC	EAST	105	Soza,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0041	35	4.00	--T-R--	02:00P - 03:50P	LEC	EAST	105	Robles,I

ASL-205: Fingerspelling, Numbers, Classifiers, and Non-Manuals

ASL 205 provides specialized instruction to further develop skills in the areas of fingerspelling, numbers, classifiers, and non-manual signals. Both receptive and expressive techniques will be emphasized.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: ASL 102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0042	30	2.00	-M-W--	01:00P - 02:50P	LEC	EAST	105	Andrews,B

Note: 9 week class from 01/18/17 to 03/22/17.

Anatomy/Physiology

ANAT-101: Essentials of Human Anatomy and Physiology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0046	10	4.00	-M-W-F-	08:00A - 08:50A	LEC	CYN	118	Truong,S
			-M-----	09:00A - 11:50A	LAB	CYN	203	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0048	11	4.00	-M-W-F-	08:00A - 08:50A	LEC	CYN	118	Truong,S
			---W---	09:00A - 11:50A	LAB	CYN	203	Truong,S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0050	25	4.00	--T-R--	11:30A - 12:45P	LEC	CYN	117	Iyengar,M
			--T----	02:00P - 04:50P	LAB	CYN	203	Jazayeri,M

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0052	26	4.00	--T-R--	11:30A - 12:45P	LEC	CYN	117	Iyengar,M
			----R--	02:00P - 04:50P	LAB	CYN	203	Jazayeri,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0054	55	4.00	--T-R--	05:30P - 06:45P	LEC	CNTL	245	Turner,A
			--T----	07:00P - 09:50P	LAB	CYN	203	Turner,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0056	56	4.00	--T-R--	05:30P - 06:45P	LEC	CNTL	245	Turner,A
			----R--	07:00P - 09:50P	LAB	CYN	203	Turner,A

ANAT-150: Human Anatomy and Physiology I

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0058	20	4.00	-M-W---	10:30A - 11:45A	LEC	CNTL	245	Marion,J
			-M-----	07:30A - 10:20A	LAB	CYN	201	Marion,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0060	21	4.00	-M-W---	10:30A - 11:45A	LEC	CNTL	245	Marion,J
			---W---	07:30A - 10:20A	LAB	CYN	201	Marion,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0062	05	4.00	--T-R--	07:30A - 08:45A	LEC	CYN	118	Truong,S
			--T----	09:00A - 11:50A	LAB	CYN	201	Ta,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0064	06	4.00	--T-R--	07:30A - 08:45A	LEC	CYN	118	Truong,S
			---R--	09:00A - 11:50A	LAB	CYN	201	Ta,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0066	40	4.00	-M-W---	04:00P - 05:15P	LEC	CYN	118	Nguyen,H
			-M----	01:00P - 03:50P	LAB	CYN	201	Nguyen,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0068	41	4.00	-M-W---	04:00P - 05:15P	LEC	CYN	118	Nguyen,H
			---W---	01:00P - 03:50P	LAB	CYN	201	Nguyen,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0070	45	4.00	--T-R--	05:30P - 06:45P	LEC	LRC	231	Blanco,G
			--T----	02:00P - 04:50P	LAB	CYN	201	Blanco,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0072	46	4.00	--T-R--	05:30P - 06:45P	LEC	LRC	231	Blanco,G
			---R--	02:00P - 04:50P	LAB	CYN	201	Blanco,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0074	47	4.00	--T-R--	05:30P - 06:45P	LEC	LRC	231	Blanco,G
			--T----	07:00P - 09:50P	LAB	CYN	201	Blanco,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0076	85	4.00	----F-	06:00P - 07:50P	LEC	CYN	201	Ta,C
			----F-	08:00P - 09:50P	LAB	CYN	201	Ta,C
			-----S	08:00A - 11:50A	LEC	CYN	201	Ta,C
			-----S	01:00P - 04:50P	LAB	CYN	201	Ta,C

Note: 15 week class from 01/20/17 to 05/06/17.

Note: This class meets Fridays from 6:00pm - 9:50pm on January 20, February 03, 17, March 10, 24, April 07, 21, and May 05. This class also meets on Saturdays from 8:00am - 4:50pm on January 21, February 04, 18, March 11, 25, April 08, 22, and May 06.

ANAT-151: Human Anatomy and Physiology II

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ANAT 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0078	30	4.00	-M-W-F-	01:00P - 01:50P	LEC	LRC	231	Truong,S
			-M-----	02:00P - 04:50P	LAB	CYN	203	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0080	31	4.00	-M-W-F-	01:00P - 01:50P	LEC	LRC	231	Truong,S
			---W---	02:00P - 04:50P	LAB	CYN	203	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0081	32	4.00	-M-W-F-	01:00P - 01:50P	LEC	LRC	231	Truong,S
			----F-	09:10A - 12:00P	LAB	CYN	203	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0082	50	4.00	-M-W---	05:30P - 06:45P	LEC	CYN	118	Johnsen,T
			-M----	07:00P - 09:50P	LAB	CYN	203	Johnsen,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0084	51	4.00	-M-W---	05:30P - 06:45P	LEC	CYN	118	Johnsen,T
			---W---	07:00P - 09:50P	LAB	CYN	203	Johnsen,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0086	85	4.00	----F-	06:00P - 07:50P	LEC	CYN	203	Johnson,J
			----F-	08:00P - 09:50P	LAB	CYN	203	Johnson,J
			-----S	08:00A - 11:50A	LEC	CYN	203	Johnson,J
			-----S	01:00P - 04:50P	LAB	CYN	203	Johnson,J

Note: 15 week class from 01/20/17 to 05/06/17.

Note: This class meets Fridays from 6:00pm - 9:50pm on January 20, February 03, 17, March 10, 24, April 07, 21, and May 05. This class also meets on Saturdays from 8:00am - 4:50pm on January 21, February 04, 18, March 11, 25, April 08, 22, and May 06.

ANAT-159: Introduction to Human Cadaver Dissection

Introduction to human cadaver dissection for students with a special interest in further anatomical studies.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: ANAT 101 or ANAT 151.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0088	95	1.00	Arrange	3 hrs/wk	LAB	CYN	203	Truong,S

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Sam Truong, at struong@craftonhills.edu to express your interest in enrollment and request a petition.

ANAT-259: Advanced Human Cadaver Dissection

Advanced human cadaver dissection for students with a special interest in further anatomical studies with opportunities to guide and mentor others.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: ANAT 159.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0090	95	1.00	Arrange	3 hrs/wk	LAB	CYN	203	Truong,S

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Sam Truong, at struong@craftonhills.edu to express your interest in enrollment and request a petition.

Anthropology

ANTHRO-102: Cultural Anthropology

Introduction to the study of human societies from a cross-cultural perspective.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Alternate Listing: This course is also offered as ANTHRO-102H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0092	40	3.00	-M-W---	03:00P - 04:15P	LEC	CYN	117	Cass,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0094	15	3.00	--T-R--	09:30A - 10:45A	LEC	EAST	104	Hadden,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0096	25	3.00	--T-R--	11:00A - 12:15P	LEC	CNTL	245	Hadden,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0098	70	3.00	Arrange	3 hrs/wk	DE-LEC			Salvi,L

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

ANTHRO-102H: Cultural Anthropology-Honors

Introduction to the study of human societies from a cross-cultural perspective. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as ANTHRO-102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0100	25	3.00	--T-R--	11:00A - 12:15P	LEC	CNTL	245	Hadden,J

ANTHRO-106: Biological Anthropology

Introduction to humans as biological organisms from an evolutionary perspective.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Alternate Listing: This course is also offered as ANTHRO-106H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0102	35	3.00	--T-R--	01:00P - 02:15P	LEC	CNTL	245	Hadden,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0104	70	3.00	Arrange	3 hrs/wk	DE-LEC			Salvi,L

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

ANTHRO-106H: Biological Anthropology - Honors

Introduction to humans as biological organisms from an evolutionary perspective. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as ANTHRO-106.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0106	35	3.00	--T-R--	01:00P - 02:15P	LEC	CNTL	245	Hadden,J

ANTHRO-110: Tribal and Ethnic Religions

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as RELIG-110.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0108	60	3.00	-M-----	07:00P - 09:50P	LEC	CYN	118	Torres-Nez,J

Arabic (CHC)

ARABIC-101: College Arabic I

Introduction to the Arabic language, including the fundamentals of its alphabet, script and pronunciation. NOTE: This course corresponds with the first year of high school Arabic.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0110	60	5.00	-M-W---	07:00P - 09:50P	LEC	WEST	107	Msahli,Z

Note: 13 week class from 02/06/17 to 05/24/17.

ARABIC-102: College Arabic II

A continuation of ARABIC 101. Continued development of a student's listening, speaking, reading, and writing skills in Modern Standard Arabic and study of the culture of the Arab world. NOTE: This course corresponds with the second year of high school Arabic.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisite: ARABIC 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0109	45	5.00	--T-R--	03:30P - 05:50P	LEC	RDLS	CVHS	Msahli,Z
			--T-R--	03:30P - 05:50P	LEC	RDLS	CVHS	Msahli,Z

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Citrus Valley High School in Redlands. 800 W. Pioneer Avenue, Redlands, CA 92374, (909) 799-2300

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Citrus Valley High School, 800 West Pioneer Ave., Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition

Art

ART-100: Art History I: Prehistoric Art to Medieval Art

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined by the Crafton Hills College assessment process.

Alternate Listing: This course is also offered as ART-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0112	70	3.00	Arrange	6 hrs/wk	DE-LEC			Petrovic,S

Note: 9 week class from 01/17/17 to 03/24/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0113	71	3.00	Arrange	6 hrs/wk	DE-LEC			Sanford,C

Note: 8 week class from 03/21/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0114	55	3.00	--T-R--	06:00P - 07:15P	LEC	PAC	309	Sanford,C

ART-102: Art History II: Renaissance - Contemporary Art

Survey of outstanding periods in the history of Western Art, with a focus on the Renaissance through Contemporary Art. Exploration of the relationship between the visual arts and the societies which produced them. Required of all art majors and open to non-art majors.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Alternate Listing: This course is also offered as ART-102H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0116	70	3.00	Arrange	6 hrs/wk	DE-LEC			Petrovic,S

Note: 9 week class from 03/27/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0121	05	3.00	----F-	08:00A - 11:20A	LEC			McNamara,L

Note: 16 week class from 01/27/17 to 05/19/17.

ART-102H: Art History II: Renaissance Art to Contemporary Art-Honors

Survey of outstanding periods in the history of Western Art, with a focus on the Renaissance through Contemporary Art. Exploration of the relationship between the visual arts and the societies which produced them. Required of all art majors and open to non-art majors. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as ART-102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0125	05	3.00	----F-	08:00A - 11:20A	LEC			McNamara,L

Note: 16 week class from 01/27/17 to 05/19/17.

ART-103: Art Appreciation

Introduction to the visual arts from a multicultural perspective, focusing on the technical, conceptual, cultural and historic aspects of art.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0118	01	3.00	-M-W---	07:30A - 08:45A	LEC	PSAH	226	Gergis,N

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0120	60	3.00	---W---	07:00P - 09:50P	LEC	PSAH	226	Azenaro,R

ART-105: History of Modern Art

Comprehensive survey of modern Western art and architecture from the 19th century to the contemporary times.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0122	35	3.00	--T---	01:00P - 03:50P	LEC	ARTS	130	Petrovic,S

ART-120: Foundations of Two-Dimensional Design

Introduction to elements and principles of design on the two-dimensional plane.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0123	70	3.00	Arrange	2 hrs/wk	DE-LEC			Petrovic,S
			Arrange	3 hrs/wk	DE-LAB			Petrovic,S

Note: 16 week class from 01/30/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

ART-121: Foundations of Three-Dimensional Design

Introduction to elements and principles of design in three-dimensional space

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ART 120.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0124	10	3.00	-M-W---	09:00A - 09:50A	LEC	ARTS	130	Azenaro,R
			-M-W---	10:00A - 11:15A	LAB	ARTS	130	Azenaro,R

ART-124: Drawing I

Introduction to the basis skills, strategies and techniques of observational drawing.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ART 120.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
	s							
0126	15	3.00	--T-R--	09:00A - 09:50A	LEC	ARTS	130	Petrovic,S
			--T-R--	10:00A - 11:15A	LAB	ARTS	130	Petrovic,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0127	40	3.00	-M-W---	03:30P - 04:30P	LEC	RDLS	RDHS	McLean,H
			-M-W---	04:40P - 06:10P	LAB	RDLS	RDHS	McLean,H

Note: 15 week class from 01/23/17 to 05/18/17.

Note: This section meets at Redlands High School in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: This class will meet at Redlands High School, 840 East Citrus Ave., Redlands, CA 92374 - Room S-03. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

ART-125: Drawing II

A continuation of ART 124. Review of essential concepts and skills of drawing and development of intermediate-level drawing skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ART 124.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
	s							

0128	15	3.00	--T-R--	09:00A - 09:50A	LEC	ARTS	130	Petrovic,S
			--T-R--	10:00A - 11:15A	LAB	ARTS	130	Petrovic,S

ART-126: Painting I

Introduction to the basic skills, strategies and techniques of oil and acrylic painting.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ART 120 or ART 124.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0130	30	3.00	-M-W---	01:00P - 01:50P	LEC	ARTS	101	McNamara,L
			-M-W---	02:00P - 03:15P	LAB	ARTS	101	McNamara,L

ART-132: Life Drawing I

Introduction to the skills, strategies and techniques for drawing the human figure.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ART 124.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0132	50	3.00	-M-W---	04:00P - 04:50P	LEC	ARTS	101	Azenaro,R
			-M-W---	05:00P - 06:15P	LAB	ARTS	101	Azenaro,R

ART-175: Sculpture

Study of the fundamental practices of sculpture. Exploration of form and space, using stone, wood, clay, and plaster.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ART 121.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0135	45	3.00	--T-R--	03:30P - 04:30P	LEC	RDLS	RDHS	Regalado,S
			--T-R--	04:40P - 06:10P	LAB	RDLS	RDHS	Regalado,S

Note: 14 week class from 01/23/17 to 05/18/17.

Note: This section meets at Redlands High School in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: This class will meet at Redlands High School, 840 East Citrus Ave., Redlands, CA 92374 -

Room S-01. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

ART-226: Painting II

A continuation of ART 126. Review of essential concepts and skills of painting and development of intermediate-level painting skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ART 126.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0134	30	3.00	-M-W---	01:00P - 01:50P	LEC	ARTS	101	McNamara,L
			-M-W---	02:00P - 03:15P	LAB	ARTS	101	McNamara,L

ART-232: Life Drawing II

A continuation of ART 132. Review of essential concepts of skills of figure drawing and development of intermediate-level figure drawing skills with an emphasis on accurate analysis of anatomy and essential structure.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ART 132.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0136	50	3.00	-M-W---	04:00P - 04:50P	LEC	ARTS	101	Azenaro,R
			-M-W---	05:00P - 06:15P	LAB	ARTS	101	Azenaro,R

ART-247A: Special Projects in Art

Independent study for advanced and self-motivated art students with projects determined jointly by the student and instructor.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: Successful completion of any course in Art.

Departmental Recommendation: None.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0138	95	1.00	Arrange	3 hrs/wk	DIR	ARTS	130	Petrovic,S

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor,

Snezana Petrovic, at spetrovic@craftonhills.edu to express your interest in enrollment and request a petition.

ART-247B: Special Projects in Art

Independent study for advanced and self-motivated art students with projects determined jointly by the student and instructor

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: Successful completion of any course in Art.

Departmental Recommendation: None.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0140	95	1.00	Arrange	3 hrs/wk	DIR	ARTS	130	Petrovic,S

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Snezana Petrovic, at spetrovic@craftonhills.edu to express your interest in enrollment and request a petition.

ART-275: Contemporary Sculpture Techniques

Exploration of form and space employing non-traditional materials and unorthodox sculptural techniques.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ART 121.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0142	45	3.00	--T-R--	04:00P - 04:50P	LEC	ARTS	130	Azenaro,R
			--T-R--	05:00P - 06:15P	LAB	ARTS	130	Azenaro,R

Astronomy

ASTRON-150: Introduction to Astronomy

Introduction to the ideas, concepts, and theories of astronomy including celestial motion, properties and evolutions of the solar system, stars, galaxies, and cosmology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of PHYSIC 100.

Alternate Listing: This course is also offered as ASTRON-150H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0144	20	3.00	-M-W-F-	10:00A - 10:50A	LEC	CNTL	132	Adams,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0146	60	3.00	-M-W---	07:00P - 09:50P	LEC	CNTL	245	Baird,E

Note: 9 week class from 01/18/17 to 03/22/17.

ASTRON-160: Astronomy Laboratory

Laboratory work to supplement ASTRON 150. Topics include telescopes, planetary motion, the Sun and stars, and cosmology. A one-evening lunar photography lab will be required.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Corequisite: ASTRON 150 or ASTRON 150H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0148	60	1.00	-M-W---	07:00P - 09:50P	LAB	CNTL	250	Baird,E

Note: 9 week class from 03/27/17 to 05/24/17.

Biology

BIOL-100: General Biology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0150	20	4.00	-M-W---	11:00A - 12:15P	LEC	CYN	117	Greyraven,C
			-M-----	01:00P - 03:50P	LAB	CYN	206	Greyraven,C

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
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015 2	21	4.00	-M-W---	11:00A - 12:15P	LEC	CYN	117	Greyraven,C
			---W---	01:00P - 03:50P	LAB	CYN	206	Greyraven,C

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
015 4	15	4.00	--T-R--	09:00A - 10:15A	LEC	CNTL	132	Purves,D
			--T----	10:30A - 01:20P	LAB	CYN	206	Purves,D

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
015 6	16	4.00	--T-R--	09:00A - 10:15A	LEC	CNTL	132	Purves,D
			----R--	10:30A - 01:20P	LAB	CYN	206	Purves,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0158	35	4.00	--T-R--	02:00P - 03:15P	LEC	CYN	118	Berube,M
			--T----	03:30P - 06:20P	LAB	CYN	206	Berube,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0160	36	4.00	--T-R--	02:00P - 03:15P	LEC	CYN	118	Berube,M
			----R--	03:30P - 06:20P	LAB	CYN	206	Berube,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0162	50	4.00	-M-W---	05:30P - 06:45P	LEC	CNTL	245	Sanchez,A
			-M-----	07:00P - 09:50P	LAB	CYN	206	Sanchez,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0164	51	4.00	-M-W---	05:30P - 06:45P	LEC	CNTL	245	Sanchez,A
			---W---	07:00P - 09:50P	LAB	CYN	206	Sanchez,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0166	55	4.00	--T-R--	05:30P - 06:45P	LEC	CYN	118	House,K
			--T----	07:00P - 09:50P	LAB	CYN	206	House,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0168	56	4.00	--T-R--	05:30P - 06:45P	LEC	CYN	118	House,K
			----R--	07:00P - 09:50P	LAB	CYN	206	House,K

BIOL-130: Cell and Molecular Biology

Study of the process of life at the molecular and cellular level, emphasizing cell functions of transport, respiration, photosynthesis, reproduction, genetics, gene expression, and regulation and applications in biotechnology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: CHEM 101 or CHEM 150. MATH 095 OR MATH 095C or eligibility for MATH 102 as determined through the Crafton Hills College assessment process.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as BIOL-130H.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0170	25	4.00	--T-R--	11:00A - 12:15P	LEC	CYN	118	Greyraven,C
			--T----	08:00A - 10:50A	LAB	CYN	205	House,K

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0172	26	4.00	--T-R--	11:00A - 12:15P	LEC	CYN	118	Greyraven,C
			----R--	08:00A - 10:50A	LAB	CYN	205	House,K

BIOL-130H: Cell and Molecular Biology-Honors

Study of the processes of life at the molecular and cellular level emphasizing cell functions of transport, respiration, photosynthesis, reproduction, genetics, gene expression, and regulation and applications in biotechnology. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute. CHEM 101 or CHEM 150. MATH 095

or MATH 095C or eligibility for MATH 102 as determined through the Crafton Hills College assessment process.

Alternate Listing: This course is also offered as BIOL-130.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0174	25	4.00	--T-R--	11:00A - 12:15P	LEC	CYN	118	Greyraven,C
			--T----	08:00A - 10:50A	LAB	CYN	205	House,K

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0176	26	4.00	--T-R--	11:00A - 12:15P	LEC	CYN	118	Greyraven,C
			---R--	08:00A - 10:50A	LAB	CYN	205	House,K

BIOL-131: Populations and Organisms

Study of classification, development, physiology and regulation at the level of the organism. Topics include population dynamics, community ecology, evolution and population genetics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

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

Alternate Listing: This course is also offered as BIOL-131H.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0178	50	4.00	-M-W---	05:30P - 06:45P	LEC	CYN	201	Greyraven,C
			-M-----	07:00P - 09:50P	LAB	CYN	201	Greyraven,C

Business Administration

BUSAD-100: Introduction to Business

Introduction to the fundamental concepts of business in today's economy. Survey of business entities and business activities including accounting, finance, management and marketing.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0180	30	3.00	-M-W---	01:00P - 02:15P	LEC	WEST	218	Heinsma,D
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0182	15	3.00	--T-R--	09:30A - 10:45A	LEC	WEST	214	George,K

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
0184	71	3.00	-M----- This session meets on 05/22/17	07:00P - 09:50P	LEC	LRC	226	George,K
			Arrange	5 hrs/wk	DE-LEC			George,K

Note: 9 week class from 03/27/17 to 05/25/17.

Note: This hybrid class includes (1) one on-campus meeting, online components and a MANDATORY course orientation on Monday, March 27 at 7:00 PM in LRC-226. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
0186	70	3.00	--T----- This session meets on 05/16/17	06:00P - 08:50P	LEC	LRC	226	George,K
			Arrange	2.5 hrs/wk	DE-LEC			George,K

Note: This hybrid class includes (1) one on-campus meeting, online components and a MANDATORY course orientation on Tuesday, January 17 at 6:00 PM in LRC-226. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0188	65	3.00	----R--	07:00P - 09:50P	LEC	WEST	214	Nelson,W

BUSAD-103: Human Resources Management

Introduction to the management of human resources including understanding the impact and accountability of human resource activities in organizations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0190	70	3.00	Arrange	3.5 hrs/wk	DE-LEC			Pantoja,S

Note: 15 week class from 01/30/17 to 05/18/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

BUSAD-105: Entrepreneurship and Small Business Management

Introduction to entrepreneurship and principles of managing a small business. Includes development of an effective business plan and knowledge and skills necessary to open and operate a successful small business.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0192	25	3.00	--T-R--	11:00A - 12:15P	LEC	WEST	217	George,K

BUSAD-200: Business Management

Concepts and applications of successful management functions including planning, organizing, staffing, directing, decision making and controlling business activity.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: Successful completion of BUSAD 100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0194	20	3.00	-M-W---	08:00A - 09:15A	LEC	WEST	214	Barger,H

BUSAD-210: Business Law

An introduction to the American legal system and principles of law as applied to businesses. Topics include sources of law, legal reasoning, ethics, criminal law, contracts, torts, agency, liability,

the Uniform Commercial Code, sales, business organizations, and judicial and administrative processes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0196	35	3.00	--T-R--	02:00P - 03:15P	LEC	WEST	214	Tureau,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0198	60	3.00	-M-----	07:00P - 09:50P	LEC	CYN	117	Cruz,J

BUSAD-230: Using Computers for Business

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as CIS-101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0195	45	3.00	--T-R--	04:00P - 05:20P	LEC	RDLS	REVH	Papp,E
			--T-R--	04:00P - 05:20P	LEC	RDLS	REVH	Papp,E

Note: 17 week class from 01/23/17 to 05/25/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Redlands East Valley High School, 31000 East Colton Avenue, Redlands, CA 92374 - Room M-101. This class is open to all students.

However, prior to registering for this section, you must contact the Division secretary at (909)389-3215 to be granted an enrollment petition.

Chemistry

CHEM-101: Introduction to Chemistry

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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 or MATH 095C as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0200	10	4.00	-M-W---	08:30A - 09:45A	LEC	CYN	117	Rahbarnia,S
			-M----	10:00A - 12:50P	LAB	CYN	101	Rahbarnia,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0202	11	4.00	-M-W---	08:30A - 09:45A	LEC	CYN	117	Rahbarnia,S
			---W---	10:00A - 12:50P	LAB	CYN	101	Rahbarnia,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0204	05	4.00	--T-R--	07:00A - 08:15A	LEC	CYN	117	Rahbarnia,S
			--T----	08:30A - 11:20A	LAB	CYN	101	Rahbarnia,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0206	06	4.00	--T-R--	07:00A - 08:15A	LEC	CYN	117	Rahbarnia,S
			----R--	08:30A - 11:20A	LAB	CYN	101	Rahbarnia,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0208	50	4.00	-M-W---	05:30P - 06:45P	LEC	CYN	117	Spencer,E
			-M----	07:00P - 09:50P	LAB	CYN	101	Spencer,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0210	51	4.00	-M-W---	05:30P - 06:45P	LEC	CYN	117	Spencer,E
			---W---	07:00P - 09:50P	LAB	CYN	101	Spencer,E

CHEM-102: Introduction to Organic Chemistry

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Prerequisite: CHEM 101 or CHEM 150.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
021 2	10	4.00	-M-W---	08:30A - 09:45A	LEC	CYN	104	Boebinger,K
			-M-----	10:30A - 01:20P	LAB	CYN	104	Boebinger,K

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
021 4	70	4.00	Arrange	3 hrs/wk	DE-LEC			Boebinger ,K
			---W---	10:30A - 01:20P	LAB	CYN	104	Boebinger ,K
			This session meets on 01/17/17					

Note: This hybrid class includes weekly on-campus labs and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

CHEM-123: Chemistry for Everyone

Chemistry for the non-science major. Presentation of the world of chemistry from the viewpoint of the consumer and citizen. Topics include fundamental principles of chemistry, air and water pollution, nuclear and alternative energy sources, and forensic science.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0216	70	3.00	Arrange	10.5 hrs/wk	DE-LEC			Boebinger, K

Note: 5 week class from 01/17/17 to 02/17/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of

the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0218	71	3.00	Arrange	10.5 hrs/wk	DE-LEC			Boebinger, K

Note: 5 week class from 03/27/17 to 04/28/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

CHEM-150: General Chemistry I

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

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

Alternate Listing: This course is also offered as CHEM-150H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0220	30	5.00	-M-W---	01:30P - 02:45P	LEC	CYN	104	Rahbarnia,S
			-M-W---	03:00P - 05:50P	LAB	CYN	103	Victor,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0222	15	5.00	--T-R--	10:00A - 11:15A	LEC	CYN	117	Salt,K
			--T-R--	07:00A - 09:50A	LAB	CYN	103	Salt,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0224	16	5.00	--T-R--	10:00A - 11:15A	LEC	CYN	117	Salt,K
			--T-R--	11:30A - 02:20P	LAB	CYN	103	Rahbarnia,S

CHEM-151: General Chemistry II

Continuation of CHEM 150. Topics include kinetics, equilibrium, acids and bases, thermodynamics, electrochemistry, nuclear reactions and chemistry of coordination compounds.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: CHEM 150.

Alternate Listing: This course is also offered as CHEM-151H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0226	20	5.00	-M-W-F-	10:00A - 10:50A	LEC	CYN	117	Salt,K
			-M-W---	07:00A - 09:50A	LAB	CYN	103	Salt,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0228	21	5.00	-M-W-F-	10:00A - 10:50A	LEC	CYN	117	Salt,K
			-M-W---	11:00A - 01:50P	LAB	CYN	103	Victor,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0230	50	5.00	-M-W---	05:00P - 06:15P	LEC	CYN	104	Goliff,W
			-M-W---	06:30P - 09:20P	LAB	CYN	103	Goliff,W

CHEM-213: Organic Chemistry II

Second semester of a two semester organic chemistry sequence. Study of modern organic chemistry including structure, nomenclature, reactivity, synthesis, and reaction mechanisms. Lab techniques include purification, isolation, synthesis reactions, and spectroscopic analysis.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: CHEM 212.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
023 2	01	4.00	-M-W-F-	07:30A - 08:20A	LEC	CYN	104	Boebinger,K
			----F-	08:30A - 11:20A	LAB	CYN	104	Boebinger,K

Child Development

CD-105: Child Growth and Development

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0234	20	3.00	-M-W--	10:00A - 11:15A	LEC	CDC	115	Hammond-Williams,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0236	15	3.00	--T-R--	09:00A - 10:15A	LEC	CDC	115	Granado,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0238	25	3.00	--T-R--	11:00A - 12:50P	LEC	CDC	115	McLaren,M

Note: 13 week class from 02/07/17 to 05/11/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0240	70	3.00	-----	----- - -----	DE-LEC			McLaren,M

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

CD-115: Health, Welfare, and Nutrition for Children

Training in health, nutrition, disaster preparedness for children or children with special needs, child abuse identification and prevention, caring for the mildly ill child.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: Successful completion of CD 105.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0242	30	3.00	-M-W--	01:00P - 02:50P	LEC	CDC	115	Granado,A

Note: 13 week class from 02/06/17 to 05/10/17.

CD-126: Child, Family and Community

Examines the effects of family and community on a child's development. Interaction between children, family, school, peers, media and community are explored.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: Successful completion of CD 105.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0244	25	3.00	--T-R--	11:00A - 12:15P	LEC	CDC	106	Granado,A

CD-205: Child Development Practicum

In this supervised field work class, students practice and demonstrate developmentally appropriate early childhood planning and teaching competencies under guided supervision. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: CD 105, CD 132, CD 212, and CD 250.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0246	35	4.00	--T----	02:00P - 02:50P	LEC	CDC	106	McLaren,M
			Arrange	9 hrs/wk	LAB	CDC	106	McLaren,M

CD-271: Administration: Management and Organization of Child Development Programs

Study and practice of budgeting, funding, licensing, planning, organizing and managing a variety of programs for young children. The administrator's role, leadership style, program development, and ongoing organization. Meets permit and licensing training requirements for a Director or Site Supervisor.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0248	55	3.00	--T-R--	06:00P - 08:50P	LEC	CDC	115	Wasbotten,D

Note: 9 week class from 01/17/17 to 03/23/17.

CD-272: Administration: Human Relations in Child Development Programs

Exploration of the overall operations and human relations aspects of administering children's programs.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: CD 105.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0250	55	3.00	--T-R--	06:00P - 08:50P	LEC	CDC	115	Washbotten,D

Note: 9 week class from 03/28/17 to 05/25/17.

CD-295: Elementary Laboratory

Supervised experience and participation in an elementary school setting including both K-3 and 4-6 classroom environments. Emphasis on understanding the role of the elementary school teacher, instructional methods, curriculum as it relates to grade level state standards, aiding literacy development, cooperative relationships with staff, parents, children and professional ethics of teaching.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of CD 105.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0252	30	3.00	-M-----	01:00P - 01:50P	LEC	CDC	106	McLaren,M
			Arrange	6 hrs/wk	LAB	CDC	106	McLaren,M

College Life

CHC-900: Essentials for Student Success

Introduction to academic success strategies and support services for basic skills students.

Exploration of learning styles, study and time management techniques, motivation, memory, reading strategies, and academic and personal goals.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Alternate Listing: This course is also offered as COUN-900.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0262	05	2.00	--T-R--	08:00A - 09:50A	LEC	CDC	106	Staff

Note: 9 week class from 01/17/17 to 03/23/17.

CHC-062: Introduction to Online Learning

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0254	70	1.00	Arrange	3.5 hrs/wk	DE-LEC			Hendrickson,C

Note: 5 week class from 01/17/17 to 02/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0256	71	1.00	Arrange	3.5 hrs/wk	DE-LEC			McConnell,M

Note: 5 week class from 01/30/17 to 03/03/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0258	72	1.00	Arrange	3.5 hrs/wk	DE-LEC			McConnell,M

Note: 5 week class from 03/27/17 to 04/28/17.

CHC-100: Student Success and the College Experience

Introduction to the college experience, including academic and career self-assessment and strategies for success. *COUN 130 and CHC 100 combined: maximum UC transferable credit, one course

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as COUN-100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0260	10	3.00	-M-W-F-	08:00A - 09:50A	LEC	WEST	217	Aycock,L

Note: 9 week class from 01/18/17 to 03/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0261	35	3.00	--T-R--	03:30P - 04:50P	LEC	RDLS	REVH	Staff
			--T-R--	03:30P - 04:50P	LEC	RDLS	REVH	Staff

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Redlands East Valley High School, 31000 East Colton Avenue, Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909)389-3215 to be granted an enrollment petition.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0263	36	3.00	--T----	03:30P - 06:30P	LEC	RDLS	REVH	Gonzales,R
			--T----	03:30P - 06:30P	LEC	RDLS	REVH	Gonzales,R

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: This class will meet at Redlands East Valley High School, 31000 East Colton Avenue, Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909)389-3215 to be granted an enrollment petition.

Communication Studies

COMMST-050: Fundamentals of Oral Communication

Study of the basic skills necessary for communicating in our world. Focuses on the most essential parts of the communication process including language, nonverbal communication, voice and articulation and listening in interpersonal, small group and public situations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Departmental Recommendation: Concurrent enrollment in READ 980 and ENGL 976.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0264	30	3.00	-M-W---	03:00P - 04:15P	LEC	EAST	104	Natividad,B

COMMST-100: Elements of Public Speaking

Introductory study and training in public communication.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Concurrent enrollment in ENGL 015 or eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0266	01	3.00	-M-W---	07:30A - 08:45A	LEC	EAST	106	Salyer,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0268	10	3.00	-M-W---	08:00A - 09:15A	LEC	PSAH	213	O'Shaughnessy,V

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0270	20	3.00	-M-W---	10:00A - 11:15A	LEC	EAST	106	Wassing,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0272	30	3.00	-M-W---	01:00P - 02:15P	LEC	EAST	106	Drake-Green,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0274	40	3.00	-M-W---	03:00P - 04:50P	LEC	EAST	106	Burkhart,A

Note: 14 week class from 02/13/17 to 05/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0276	05	3.00	--T-R--	07:30A - 08:45A	LEC	EAST	106	O'Shaughnessy,V

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0278	15	3.00	--T-R--	09:30A - 10:45A	LEC	PSAH	226	Alatorre,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0280	16	3.00	--T-R--	10:00A - 12:50P	LEC	EAST	106	Urbanovich,J

Note: 8 week class from 01/17/17 to 03/09/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0282	35	3.00	--T-R--	02:00P - 03:15P	LEC	CNTL	134	Alatorre,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0284	50	3.00	-M-W---	05:30P - 06:45P	LEC	PSAH	213	Bungard,P
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0286	45	3.00	--T-R--	04:00P - 05:45P	LEC	PSAH	213	Hogrefe,R

Note: 13 week class from 02/21/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0288	55	3.00	--T----	06:00P - 08:50P	LEC	EAST	106	Hogrefe,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0290	60	3.00	---W---	07:00P - 09:50P	LEC	EAST	105	Wassing,A

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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029	70	3.0	Arrange	3.5 hrs/wk	DE-LEC				Urbanovic h,J
2		0	--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 01/17/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 01/24/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 01/31/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 02/07/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 02/14/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 02/21/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 02/28/17						
			--T----	02:00P - 04:50P	LEC	EAST	106		Urbanovic h,J
			This session meets on 03/07/17						

Note: 8 week class from 01/17/17 to 03/07/17.

Note: This hybrid class includes eight (8) on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
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029	71	3.0	Arrange	3 hrs/wk	DE-LEC			Urbanovic h,J
4		0	--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 03/28/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 04/04/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 04/18/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 04/25/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 05/02/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 05/09/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 05/16/17					
			--T----	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			This session meets on 05/23/17					

Note: 9 week class from 03/28/17 to 05/23/17.

Note: This hybrid class includes eight (8) on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access thi course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0296	72	3.00	Arrange	2 hrs/wk	DE-LEC			Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	----R--			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	----R--			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	----R--			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	--T----			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G
	----R--			11:00A - 12:50P	LEC	PSAH	226	Alatorre,G

Note: 14 week class from 02/07/17 to 05/18/17.

Note: This hybrid class includes twelve (12) on-campus meetings and online components.

Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

COMMST-100H: Elements of Public Speaking - Honors

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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 010.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0298	20	3.00	-M-W--	10:00A - 11:15A	LEC	EAST	106	Wassing,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0300	55	3.00	--T----	06:00P - 08:50P	LEC	EAST	106	Hogrefe,R

COMMST-110: Voice and Diction

Techniques in voice production, including theory and practice in developing vocal skills for

performance including breathing, rate, pitch, articulation and quality.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as THART-110.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0302	40	3.00	-M-W---	03:00P - 04:50P	LEC	PAC	309	Kjeldgaard, V

Note: 16 week class from 02/22/17 to 05/24/17.

COMMST-111: Interpersonal Communication

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0304	10	3.00	-M-W-F-	09:00A - 09:50A	LEC	EAST	106	Salyer,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0306	30	3.00	-M-W---	01:00P - 02:15P	LEC	PSAH	213	Natividad,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0308	15	3.00	--T-R--	09:30A - 10:45A	LEC	PSAH	213	Hogrefe,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0310	35	3.00	--T-R--	02:00P - 03:15P	LEC	PSAH	213	Hogrefe,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0312	50	3.00	-M-W---	05:00P - 06:50P	LEC	EAST	106	Natividad,B

Note: 13 week class from 02/22/17 to 05/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0314	60	3.00	---W---	07:00P - 09:50P	LEC	EAST	106	Hogrefe,R

COMMST-111H: Interpersonal Communication-Honors

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0316	15	3.00	--T-R--	09:30A - 10:45A	LEC	PSAH	213	Hogrefe,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0318	35	3.00	--T-R--	02:00P - 03:15P	LEC	PSAH	213	Hogrefe,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0320	60	3.00	---W---	07:00P - 09:50P	LEC	EAST	106	Hogrefe,R

COMMST-125: Critical Thinking Through Argumentation and Debate

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Departmental Recommendation: Successful completion of COMMST 100 or COMMST 100H.

Alternate Listing: This course is also offered as COMMST-125H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0322	15	3.00	--T-R--	10:00A - 12:50P	LEC	EAST	106	Urbanovich,J

Note: 9 week class from 03/28/17 to 05/25/17.

COMMST-125H: Critical Thinking Through Argumentation and Debate-Honors

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. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute. ENGL 101 or ENGL 101H.

Departmental Recommendation: Successful completion of COMMST 100 or COMMST 100H.

Alternate Listing: This course is also offered as COMMST-125.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0324	15	3.00	--T-R--	10:00A - 12:50P	LEC	EAST	106	Urbanovich,J

Note: 9 week class from 03/28/17 to 05/25/17.

COMMST-140: Small Group Communication

Introductory principles and techniques of small group interaction including participation in panel discussions, symposiums and cooperative problem- solving.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0326	70	3.00	--T-R-- This session meets on 02/07/17	11:00A - 12:20P	LEC	PSAH	213	Hogrefe, R
			Arrange	.5 hrs/wk	DE-LEC			Hogrefe, R

Note: 15 week class from 02/07/17 to 05/25/17.

Note: This hybrid class includes two (2) weekly on-campus meetings and online components.

Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0327	25	3.00	--T-R--	11:00A - 12:30P	LEC	PSAH	213	Hogrefe,R

Note: 15 week class from 02/07/17 to 05/25/17.

COMMST-174: Communication in a Diverse World

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0328	70	3.00	----R-- This session meets on 01/19/17	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			Arrange	3.5 hrs/wk	DE-LEC			Urbanovic h,J

Note: 8 week class from 01/19/17 to 03/09/17.

Note: This hybrid class includes eight (8) on-campus meetings, mandatory field trips, and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning. Students must attend field trips to successfully complete the course; dates and times of field trips will be announced at the first class meeting.

COMMST-178: Communication in a Technological World

Study of the evolving nature of communication in an increasingly technological world. Examination of the influence of technology on perception, personal relationships, self-identity and development of skills to effectively communicate in the digital world. Historical development of communication technology, critical analysis of mediated messages and the influence of technology on society and culture as well as individual physical, psychological and social development.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0330	70	3.00	----R-- This session meets on 03/30/17	02:00P - 04:50P	LEC	EAST	106	Urbanovic h,J
			Arrange	3.5 hrs/wk	DE-LEC			Urbanovic h,J

Note: 8 week class from 03/30/17 to 05/18/17.

Note: This hybrid class includes eight (8) on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into

Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Computer Information Systems

CIS-101: Introduction to Computer and Information Technology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0332	10	3.00	-M-----	08:00A - 09:50A	LEC	CNTL	136	Ruiz,S
			---W---	09:00A - 09:50A	LEC	CNTL	136	Ruiz,S

Note: This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0334	20	3.00	-M-----	10:00A - 11:50A	LEC	CNTL	136	Ruiz,S
			---W---	10:00A - 10:50A	LEC	CNTL	136	Ruiz,S

Note: This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
		s						

0336	30	3.00	-M----- ---W---	01:00P - 02:50P 01:00P - 01:50P	LEC LEC	CNTL CNTL	136 136	Daraei,K Daraei,K
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Note: This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0338	15	3.00	--T----	09:00A - 10:50A	LEC	CNTL	136	Papp,E
			----R--	10:00A - 10:50A	LEC	CNTL	136	Papp,E

Note: This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0340	25	3.00	--T----	11:00A - 12:50P	LEC	CNTL	136	Papp,E
			----R--	11:00A - 11:50A	LEC	CNTL	136	Papp,E

Note: This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0342	70	3.00	Arrange	3 hrs/wk	DE-LEC			Yau,M

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course

and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning. This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0344	71	3.00	Arrange	6 hrs/wk	DE-LEC			Yau,M

Note: 9 week class from 03/27/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning. This course includes instruction on the use of the Microsoft Office 2016 Suite. All Crafton Hills College students are eligible to install Microsoft Office 2016 on up to five computers or tablets at no charge. Mac users enrolling in CIS 101 must download and install Oracle VM VirtualBox in order to run the Windows-compatible version of Microsoft Office 2016 required for the course. VirtualBox is available for download at www.virtualbox.org. For more information and instructions for downloading Microsoft Office 365, visit www.craftonhills.edu/current_students/software_discounts. Assistance downloading and installing Microsoft Office, VirtualBox and MS Windows is available to students enrolled in CIS 101 in CNTL-136 during open computer lab hours.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0348	65	3.00	-M-----	07:00P - 09:50P	LEC	CNTL	136	Gimple,T

CIS-104: Object Oriented Programming with Visual Basic

Introduction to object oriented programming using Visual Basic.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0350	60	3.00	---W---	07:00P - 09:50P	LEC	CNTL	135	Nimri,A

CIS-111: Web Page Programming and Design

Introduction to web page design, programming and administration using HTML, XHTML, CSS and scripting languages.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0352	45	3.00	--T-R--	04:30P - 05:45P	LEC	CNTL	134	Mills,B

CIS-113: Java Programming

Introduction to Java Programming. Includes program design and development, program logic structures, classes and objects, object-oriented design, inheritance, arrays, graphical user interfaces, and applets.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of CIS 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0354	30	3.00	-M-W---	01:00P - 02:15P	LEC	CNTL	135	Madrid,F

CIS-117: Scripting

Introduction to Web page scripting and programming. Includes development, debugging, and implementation of Client-side and Server-side scripts to enhance Web pages.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: CIS 111.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0356	50	3.00	-M-W---	05:30P - 06:45P	LEC	CNTL	135	Romano,N

CIS-130: Hardware and Information Technology

Hands-on course covering basic computer hardware, operating system software and utility programs, management and maintenance. Includes hardware components, troubleshooting as well as preparation for industry standard certification exams.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Departmental Recommendation: Successful completion of CIS 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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CIS-141: Basic Routing and Switching (Cisco CCNA2)

Second of four courses leading to the Cisco Certified Network Associate (CCNA) designation. Introduction to the architecture, components, and operations of routers and switches in a small network. Development of skills needed to configure a router and switch for basic functionality.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: CIS 140.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0360	70	4.00	--T---	06:00P - 07:50P	LEC	CNTL	136	Allen,D
			This session meets on 01/17/17					
			Arrange	2 hrs/wk	DE-LEC			Allen,D

Note: This hybrid class includes one (1) weekly on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

CIS-162: Introduction to Flash

Introduction to Adobe Flash. Development of skills needed to design, create, and publish Flash animations, navigation buttons, movies, and interactive applications.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0362	65	3.00	--T---	07:00P - 09:50P	LEC	CNTL	135	Mills,B

Note: This course includes instruction on Adobe Animate (formerly Adobe Flash).

CIS-163: Introduction to PhotoShop

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0364 60 3.00 -M----- 07:00P - 09:50P LEC CNTL 135 Walter,M

CIS-165: Introduction to 3D Modeling and Animation

Introduction to 3D modeling and animation using Autodesk Maya. Focus includes modeling, texturing, and animating computer generated environments and objects as well as overviews of the animation production pipeline for both film and videogame design.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: CIS 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0366	60	3.00	--W--	07:00P - 09:50P	LEC	CNTL	134	Walter,M

CIS-173: Introduction to Adobe After Effects

Foundational course in digital video special effects compositing using Adobe After Effects. Development of skills needed to apply professional composites and animations such as text crawls, transitions, camera tracking, green screen compositing, and soundtrack integration,

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0368	65	3.00	----R--	06:00P - 09:50P	LEC	CNTL	135	Walter,M

Note: 13 week class from 02/16/17 to 05/18/17.

Computer Science (CHC)

CSCI-110: Introduction to Computer Science I

Introduction to computer science, including programming, theory and applications. Introduction to computer software design, implementation, methods, environment and problem solving using structured programming in a high-level language.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 102 or MATH 160 or eligibility for MATH 250 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0370	10	3.00	--T-R--	08:30A - 09:20A	LEC	CNTL	135	Ruiz,S
			--T-R--	09:30A - 10:45A	LAB	CNTL	135	Ruiz,S

Note: This course includes instruction equivalent to a first-semester C++ course.

CSCI-120: Introduction to Computer Science II

Object-oriented software development. Emphasizes software engineering principles and development for substantial programs. Topics include abstract data types, overloading, inheritance, polymorphism, recursion, pointers and fundamental data structures.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: CSCI 110.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0372	15	3.00	-M-W---	09:00A - 09:50A	LEC	CNTL	135	Yau,M
			-M-W---	10:00A - 11:15A	LAB	CNTL	135	Yau,M

Note: This course includes instruction equivalent to a second-semester C++ course.

CSCI-200: Discrete Structures

Introduction to discrete mathematics with emphasis on applications to computer science. Topics include functions, relations, sets, logic, proof techniques, basics of counting, number theory, discrete probability, graphs and trees.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 250 and CSCI 110.

Alternate Listing: This course is also offered as MATH-200.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0374	60	4.00	-M-W---	07:00P - 08:50P	LEC	ARTS	127	Madrid,F

CSCI-230: Intro to Data Structures and Algorithms Algorithms

Implementation and mathematical analysis of foundational data structures and algorithms. Topics include arrays, lists, stacks, queues, trees, hashing, heaps analysis of algorithms, storage allocation and memory management techniques.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: CSCI 120.

Departmental Recommendation: Successful completion of CSCI 200.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
		ts						

0376	70	3.0	-M-W--- This session meets on 01/17/17	03:00P - 03:25P	LEC	CNTL	135	Yau,M
		0	-M-W--- This session meets on 01/17/17	03:30P - 04:45P	LAB	CNTL	135	Yau,M
			Arrange	1 hrs/wk	DE-LEC			Yau,M

Note: This hybrid class includes two (2) weekly on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Counseling

COUN-110: Introduction to Career, Education and Life Planning

Introduction to career planning for the first time career seeker. Exploration of academic, personal, and career goals through assessment, self- exploration, and class projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0378	10	3.00	-M-W---	09:00A - 11:50A	LEC	CDC	106	Barrie,T

Note: 9 week class from 01/18/17 to 03/22/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0380	55	3.00	----R--	06:00P - 08:50P	LEC	CCR	219	Schoenfeld,R

COUN-111: Career Transition and Educational Planning

Career planning for the transitional college student. Exploration of academic, personal, and career goals through assessment, self-exploration, transferable skills, and class projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0382	05	3.00	--T-R--	08:00A - 10:50A	LEC	CCR	219	Barrie,T

Note: 9 week class from 01/17/17 to 03/23/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0383	06	3.00	--T-R--	08:00A - 10:50A	LEC	CCR	219	Barrie,T

Note: 9 week class from 03/23/17 to 05/25/17.

COUN-120: Stress Management and Emotional Well- Being

Understanding and application of stress management and emotional wellness strategies.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0384	10	3.00	-M-W---	08:00A - 09:15A	LEC	CCR	219	Sternard,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0386	55	3.00	--T----	06:00P - 08:50P	LEC	CCR	219	Sternard,E

COUN-130: Life Transitions and the Transfer Experience

An examination of the transfer experience as a context in which to develop life-long skills of problem solving, goal setting, planning and decision making. Development of strategies to establish educational and career goals necessary to transition from the community college to the four-year institution. *COUN 130 and CHC 100 combined: maximum UC transferable credit, one course

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0388	05	2.00	--T-R--	08:00A - 09:50A	LEC	CCR	219	Moreno,M

Note: 9 week class from 03/28/17 to 05/25/17.

Dance

DANCE-101: Modern Dance I

Introduction to the fundamentals of modern dance technique.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0390	35	2.00	--T-R--	02:00P - 02:25P	LEC	KHA	135	Bowker,K
			--T-R--	02:30P - 03:45P	LAB	KHA	135	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0391	36	2.00	--T-R--	02:00P - 02:35P	LEC	KHA	135	Bowker,K
			--T-R--	02:36P - 04:15P	LAB	KHA	135	Bowker,K

Note: 13 week class from 02/21/17 to 05/25/17.

DANCE-102: Modern Dance II

A continuation of DANCE 101. Ongoing study of modern dance technique emphasizing structured improvisation and choreographed sequences at an intermediate level.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: DANCE 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0392	35	2.00	--T-R--	02:00P - 02:25P	LEC	KHA	135	Bowker,K
			--T-R--	02:30P - 03:45P	LAB	KHA	135	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0393	36	2.00	--T-R--	02:00P - 02:35P	LEC	KHA	135	Bowker,K
			--T-R--	02:36P - 04:15P	LAB	KHA	135	Staff

Note: 13 week class from 02/21/17 to 05/25/17.

DANCE-103: Ballet I

Introduction to classical ballet movement. Fundamental ballet technique including barre exercise, center and across the floor combinations

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0394	25	2.00	--T-R--	11:00A - 11:25A	LEC	KHA	135	Bowker,K
			--T-R--	11:30A - 12:45P	LAB	KHA	135	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0395	26	2.00	--T-R--	11:00A - 11:35A	LEC	KHA	135	Bowker,K
			--T-R--	11:36A - 01:15P	LAB	KHA	135	Bowker,K

Note: 13 week class from 02/21/17 to 05/25/17.

DANCE-104: Ballet II

A continuation of DANCE 103. Ongoing study of classical ballet movement, emphasizing ballet technique including barre exercise, center and across the floor combinations at an intermediate level.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: DANCE 103: Ballet I.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0396	25	2.00	--T-R--	11:00A - 11:25A	LEC	KHA	135	Bowker,K
			--T-R--	11:30A - 12:45P	LAB	KHA	135	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0397	26	2.00	--T-R--	11:00A - 11:35A	LEC	KHA	135	Bowker,K
			--T-R--	11:36A - 01:15P	LAB	KHA	135	Staff

Note: 13 week class from 02/21/17 to 05/25/17.

DANCE-200: Dance History and Appreciation

Introduction to diverse and cultural genres of dance in present and past societies.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0419	80	3.00	----F-	11:00A - 01:50P	LEC			Demerson,R
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1421	81	3.00	----F-	11:00A - 02:50P	LEC	KHA	135	Demerson,R

Note: 13 week class from 02/21/17 to 05/25/17.

DANCE-200H: Dance History and Appreciation-Honors

Introduction to diverse social and cultural genres of dance in present and past societies. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0421	80	3.00	----F-	11:00A - 01:50P	LEC			Demerson,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1423	81	3.00	----F-	11:00A - 02:50P	LEC	KHA	135	Demerson,R

Note: 13 week class from 02/21/17 to 05/25/17.

Economics

ECON-100: Introduction to Economics

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Departmental Recommendations: Eligibility for ENGL 101. Eligibility for MATH 095.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0422	20	3.00	-M-W---	08:00A - 09:15A	LEC	CNTL	245	Mansourian,F

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0424	35	3.00	--T-R--	02:00P - 03:50P	LEC	CNTL	132	Mansourian,F

Note: 13 week class from 02/21/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0426	70	3.00	Arrange	3.5 hrs/wk	DE-LEC			Gamboa,B

Note: 15 week class from 02/06/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

ECON-200: Principles of Macroeconomics

Introduction to the basic mechanisms of macroeconomics, including key underlying concepts, theories and institutions such as national income accounting, the Classical and Keynesian theories, the Federal Reserve System and commercial banking.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

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

Departmental Recommendation: Successful completion of MATH 095 or eligibility for MATH 108. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0428	70	3.00	Arrange	6 hrs/wk	DE-LEC			Mansourian,F

Note: 9 week class from 01/17/17 to 03/24/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0430	60	3.00	-M-----	07:00P - 09:50P	LEC	WEST	214	Mansourian,F

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0432	45	3.00	--T-R--	04:00P - 05:50P	LEC	WEST	214	Mansourian,F

Note: 13 week class from 02/21/17 to 05/25/17.

ECON-200H: Principles of Macroeconomics-Honors

Introduction to the basic mechanisms of macroeconomics, including key underlying concepts, theories and institutions such as national income accounting, the Classical and Keynesian theories, the Federal Reserve System and commercial banking. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute. MATH 090 or eligibility for MATH 095 as determined through the Crafton Hills College assessment process.

Departmental Recommendation: Successful completion of MATH 095 or eligibility for MATH 108.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0434	45	3.00	--T-R--	04:00P - 05:50P	LEC	WEST	214	Mansourian,F

Note: 13 week class from 02/21/17 to 05/25/17.

ECON-201: Principles of Microeconomics

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

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

Departmental Recommendation: Successful completion of MATH 095 or eligibility for MATH 108. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0436	10	3.00	-M-W---	10:00A - 11:15A	LEC	WEST	214	Mansourian,F

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0438	70	3.00	Arrange	6 hrs/wk	DE-LEC			Mansourian,F

Note: 9 week class from 03/27/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll

in CHC 062, Introduction to Online Learning.

ECON-201H: Principles of Microeconomics-Honors

An introduction to economic principles that govern production, exchange, distribution and consumption in a capitalist economy. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute. MATH 090 or eligibility for MATH 095 as determined through the Crafton Hills College assessment process.

Departmental Recommendation: Successful completion of MATH 095 or eligibility for MATH 108.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0440	10	3.00	-M-W--	10:00A - 11:15A	LEC	WEST	214	Mansourian,F

Emergency Medical Services

EMS-921: Emergency Medical Technician Refresher / Transitional Course

Review of all facets of basic life-support measures used in Emergency Services, the use of medical equipment and supplies including the current terminology, techniques and materials.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: Upon entering this course, students must be able to present proof of a valid EMT certification in any county, state and National Registry which is current within the past 2 years or an accredited EMT course completion certificate within the past 1 year.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0496	80	2.00	--T----	09:00A - 12:50P	LEC	PSAH	111	Loera,A
			--T----	02:00P - 05:50P	LEC	PSAH	111	Loera,A

Note: 4 week class from 01/24/17 to 02/14/17.

Note: This course is a repeatable up to 10 (ten) times. However, students must register on campus with Admission and Records located on the 1st floor of the Crafton Center, adjacent to parking lot C.

EMS-020: Emergency Medical Technician EMT-Basic

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: 18 years of age at the time of registration. Completion of ENGL 010 or eligibility for ENGL 101 as Determined through the Crafton Hills College Assessment Process.

Corequisites: EMS 021, EMS 022, EMS 023.

Departmental Recommendation: Good dexterity, coordination, abilities to work in confined spaces, on the ground and in an unstable unpredictable environment.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0442	90	6.00	-M----	09:00A - 12:50P	LEC	PSAH	111	Holbrook,J
			-M----	02:00P - 05:50P	LAB	PSAH	111	Holbrook,J
			-----	----- - -----	CLIN	OFFC	CLNC	Reese,G
			-----	----- - -----	FLD	OFFF	FLD	Reese,G

Note: 17 week class from 01/23/17 to 05/22/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0444	91	6.00	---W---	09:00A - 12:20P	LEC	PSAH	111	Reese,G
			---W---	01:30P - 04:50P	LAB	PSAH	111	Reese,G
			-----	----- - -----	CLIN	OFFC	CLNC	Reese,G
			-----	----- - -----	FLD	OFFF	FLD	Reese,G

Note: 17 week class from 01/18/17 to 05/17/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0446	93	6.00	-----S	09:00A - 12:20P	LEC	PSAH	111	Loera,A
			-----S	01:30P - 04:50P	LAB	PSAH	111	Loera,A
			-----	----- - -----	CLIN	OFFC	CLNC	Reese,G
			-----	----- - -----	FLD	OFFF	FLD	Reese,G

Note: 17 week class from 01/21/17 to 05/20/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0448	92	6.00	--T----	06:00P - 09:50P	LEC	PSAH	111	Molloy,D
			----R--	06:00P - 09:20P	LAB	PSAH	111	Molloy,D
			-----	----- - -----	CLIN	OFFC	CLNC	Reese,G
			-----	----- - -----	FLD	OFFF	FLD	Reese,G

Note: 17 week class from 01/17/17 to 05/18/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

EMS-021: Preventing Disease Transmission for Emergency Medical Technician-I/ EMT-Basic

Disease transmission, infection control practices, including occupational exposure management and legal concerns. Designed for Emergency Medical Services, hospital and public safety personnel.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Corequisites: EMS 020, EMS 022, EMS 023.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0450	90	0.50	-----S	09:00A - 12:50P	LEC	PSAH	226	Reese,G	V e r o s i k , E
			-----S	02:00P - 05:50P	LEC	PSAH	226	Reese,G	V e r o s i k , E

Note: 1 week class from 01/21/17 to 01/21/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0452	91	0.50	S-----	09:00A - 12:50P	LEC	PSAH	224	Reese,G	V e r o s i k , E
			S-----	02:00P - 05:50P	LEC	PSAH	224	Reese,G	V e r o s i k , E

Note: 1 week class from 01/29/17 to 01/29/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021,

EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0454	92	0.50	S-----	09:00A - 12:50P	LEC	PSAH	224	Reese,G	V e r o s i k , E
			S-----	02:00P - 05:50P	LEC	PSAH	224	Reese,G	V e r o s i k , E

Note: 1 week class from 02/05/17 to 02/05/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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045 6	93	0.5 0	S-----	09:00A - 12:50P	LEC	PSAH	224	Reese,G	V e r o s i k , E
			S-----	02:00P - 05:50P	LEC	PSAH	224	Reese,G	V e r o s i k , E

Note: 1 week class from 01/22/17 to 01/22/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

EMS-022: Basic Life Support for Emergency Medical Technician-EMT

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 current Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care at the healthcare provider level. Graded on a Pass or No Pass basis only.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: Enrollment into EMS 020.

Corequisites: EMS 020, EMS 021, and EMS 023.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
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0458	90	0.50	-----S	09:00A - 11:50A	LEC	PSAH	109	Molloy,D	R e e s e , G
			-----S	01:00P - 04:20P	LEC	PSAH	109	Molloy,D	R e e s e , G
			S-----	09:00A - 11:50A	LAB	PSAH	109	Molloy,D	
			S-----	01:00P - 04:20P	LAB	PSAH	109	Molloy,D	

Note: 1 week class from 02/04/17 to 02/05/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0460	91	0.50	-----S	09:00A - 11:50A	LEC	PSAH	109	Molloy,D	R e e s e , G
			-----S	01:00P - 04:20P	LEC	PSAH	109	Molloy,D	R e e s e , G
			S-----	09:00A - 11:50A	LAB	PSAH	109	Molloy,D	
			S-----	01:00P - 04:20P	LAB	PSAH	109	Molloy,D	

Note: 1 week class from 01/21/17 to 01/22/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort

alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0462	92	0.50	-----S	09:00A - 11:50A	LEC	PSAH	109	Molloy,D	R e e s e , G
			-----S	01:00P - 04:20P	LEC	PSAH	109	Molloy,D	R e e s e , G
			S-----	09:00A - 11:50A	LAB	PSAH	109	Molloy,D	
			S-----	01:00P - 04:20P	LAB	PSAH	109	Molloy,D	

Note: 1 week class from 01/28/17 to 01/29/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0464	93	0.50	S-----	09:00A - 11:50A	LEC	PSAH	109	Loera,A	R e e s e , G
			S-----	01:00P - 04:20P	LEC	PSAH	109	Loera,A	R e e s e , G
			S-----	09:00A - 11:50A	LAB	PSAH	109	Loera,A	
			S-----	01:00P - 04:20P	LAB	PSAH	109	Loera,A	

Note: 2 week class from 02/19/17 to 02/26/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

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

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 a Pass or No Pass basis only.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Corequisites: EMS 020, EMS 021, and EMS 022.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0466	92	0.50	-----S	09:00A - 12:50P	LEC	PSAH	226	Commander,J	Reese, G
			-----S	02:00P - 05:50P	LEC	PSAH	226	Commander,J	Reese, G

Note: 1 week class from 02/04/17 to 02/04/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0468	90	0.50	S-----	09:00A - 12:50P	LEC	PSAH	226	Commander,J	R e e s e , G
			S-----	02:00P - 05:50P	LEC	PSAH	226	Commander,J	R e e s e , G

Note: 1 week class from 01/22/17 to 01/22/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.	
0470	91	0.50	S-----	09:00A - 12:50P	LEC	PSAH	226	Commander,J	R e e s e , G
			S-----	02:00P - 05:50P	LEC	PSAH	226	Commander,J	R e e s e , G

Note: 1 week class from 02/05/17 to 02/05/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0472	93	0.50	S-----	09:00A - 12:50P	LEC	PSAH	226	Commander,J	Reese, G
			S-----	02:00P - 05:50P	LEC	PSAH	226	Commander,J	Reese, G

Note: 1 week class from 01/29/17 to 01/29/17.

Note: There is a MANDATORY ORIENTATION on Saturday, 01/14/2017 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, and EMS-023 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for, and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

EMS-025: Customer Service and Professionalism For the Emergency Services Worker

Preparation of the Emergency Medical Services student in customer service, communication skills, hiring processes and career awareness within the emergency services field. Graded on a Pass or No Pass basis only.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Corequisite: EMS 020.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.	
0474	90	0.50	S-----	09:00A - 12:50P	LEC	LRC	231	Molloy,D	Reese, G
			S-----	02:00P - 05:50P	LEC	LRC	231	Molloy,D	Reese, G

Note: 1 week class from 04/16/17 to 04/16/17.

Note: Registration wil open 03/20/2017, and will require department approval.

EMS-103: Mobile Intensive Care Nurse

Orientation to advanced prehospital care protocols for the ICEMA Region (San Bernardino, Inyo and Mono Counties) and Riverside county. Provides comprehensive exploration of EMS systems, medical-legal concerns, and the roles and responsibilities of the MICN. The lab sessions afford the student the opportunity to develop skills related to protocol utilization and radio communication.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Transferability: Course credit transfers to CSU.

Prerequisite: 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 successful completion 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0476	80	2.50	----F-	09:00A - 12:50P	LEC	PSAH	109	Morning,S
			----F-	02:00P - 05:50P	LAB	PSAH	109	Morning,S
			-----	-----	CLIN	OFFC	CLNC	Morning,S
			-----	-----	FLD	OFFF	FLD	Morning,S

Note: 5 week class from 02/17/17 to 03/24/17.

EMS-150: Patient Assessment for Paramedics

Overview of pre-hospital patient assessment and pathophysiology for the Paramedic. Provides the foundational knowledge and skills to effectively assess and treat patients in the pre-hospital setting and make effective clinical care decisions.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Admission into the EMT-Paramedic Program.

Corequisites: EMS 151, EMS 152, EMS 153, EMS 154, and EMS 155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0478	95	3.00	Arrange	2.75 hrs/wk	LEC	PSAH	109	Sandez,A Word,D

Note: 19 week class from 01/17/17 to 06/02/17.

EMS-151: Introduction to EMS for Paramedics

Introduction to EMS for Paramedics. 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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Admission into the EMT-Paramedic Program.

Corequisites: EMS 150, EMS 152, EMS 153, EMS 154, and EMS 155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0480	95	2.00	Arrange	1.75 hrs/wk	LEC	PSAH	109	Holbrook,J

Note: 19 week class from 01/17/17 to 06/02/17.

EMS-152: Cardiology for the Paramedic

Cardiac dysrhythmias and electrophysiology for the paramedic. Review of pertinent anatomy and physiology and recognition and treatment of myocardial injury and cardiovascular disorders.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Admission into the Paramedic Program.

Corequisites: EMS 150, EMS 151, EMS 153, EMS 154, and EMS 155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0482	95	4.50	Arrange	4.25 hrs/wk	LEC	PSAH	109	Word,D

Note: 19 week class from 01/17/17 to 06/02/17.

EMS-153: Pharmacology for the EMT-Paramedic

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Admission into the EMT-Paramedic Program.

Corequisites: EMS 150, EMS 151, EMS 152, EMS 154, and EMS 155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0484	95	3.00	Arrange	2.75 hrs/wk	LEC	PSAH	109	Holbrook,J

Note: 19 week class from 01/17/17 to 06/02/17.

EMS-154: Emergency Medical Services Theory for the Paramedic

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Admission into the EMT-Paramedic Program.

Corequisites: EMS 150, EMS 151, EMS 152, EMS 153, and EMS 155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0486	95	8.00	Arrange	7.5 hrs/wk	LEC	PSAH	109	Green,L

Note: 19 week class from 01/17/17 to 06/02/17.

EMS-155: Skills Development for Paramedics

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Admission into the EMT-Paramedic Program.

Corequisites: EMS 150, EMS 151, EMS 152, EMS 153, and EMS 154.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0488	95	3.00	Arrange	8.5 hrs/wk	LAB	PSAH	109	Green,L Word,D

Note: 19 week class from 01/17/17 to 06/02/17.

EMS-156: Clinical Internship for the Paramedic

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisites: EMS 150, EMS 151, EMS 152, EMS 153, EMS 154, and EMS 155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0490	95	3.50	-----	----- - -----	CLIN	OFFC	CLNC	Crews,C
			Arrange	.75 hrs/wk	LAB	OFFC	CLNC	Crews,C

Note: 12 week class from 01/17/17 to 04/07/17.

Note: This section meets at Clinic in Off-Campus Clinic. (See Building and Location section of the printed schedule for the address.)

Note: This class will continue to meet during spring break.

EMS-157: Field Externship for the Paramedic

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: EMS 156.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0491	95	12.00	-----	-----	FLD	OFFF	FLD	Ward,A Word,D

Note: 20 week class from 04/21/17 to 08/26/17.

Note: This section meets at Field in Off-Campus Field. (See Building and Location section of the printed schedule for the address.)

EMS-160: Didactic Refresher for the Paramedic

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0492	95	1.50	Arrange	.9 hrs/wk	LEC	PSAH	109	Word,D
			Arrange	1.25 hrs/wk	LAB	PSAH	109	Word,D

Note: 20 week class from 01/10/17 to 06/02/17.

EMS-161: Field Refresher for the Paramedic

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 re-taking EMS 157.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: Provide proof of receiving a failing grade in EMS 157, within the 12 months immediately preceding registration in EMS 161.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0494	96	1.50	Arrange	.9 hrs/wk	LEC	PSAH	109	Word,D
			Arrange	.65 hrs/wk	LAB	PSAH	109	Word,D
			-----	-----	CLIN	OFFC	CLNC	Word,D

Note: 20 week class from 01/10/17 to 06/02/17.

Note: Registration in this course requires prior approval from the department. This class will continue to meet during spring break. Off campus meetings will be held at the San Bernardino Regional Emergency Training Center, 2235 E. Perimeter Rd, San Bernardino, CA 92408.

Engineering

ENGR-101: Introduction to Engineering

Introduction to field of engineering. Study of the history of engineering, engineering disciplines and related fields of study; educational requirements and career opportunities for engineers; and standards of professional practice including communication, ethics and safety.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0497	45	3.00	--T----	03:30P - 06:00P	LEC	RDLS	CVHS	Sidor,J
			--T----	03:30P - 06:00P	LEC	RDLS	CVHS	Sidor,J
			----R--	03:30P - 04:45P	LAB	RDLS	CVHS	Sidor,J
			----R--	03:30P - 04:45P	LAB	RDLS	CVHS	Sidor,J

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Citrus Valley High School in Redlands. 800 W. Pioneer Avenue, Redlands, CA 92374, (909) 799-2300

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Citrus Valley High School, 800 West Pioneer Ave., Redlands, CA 92374 - Room B-04. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0498	50	3.00	---W---	06:00P - 08:40P	LEC	CNTL	246	Batarseh,F
			-M-----	06:00P - 07:40P	LAB	CNTL	246	Batarseh,F

Note: 14 week class from 02/13/17 to 05/24/17.

English

ENGL-976: Fundamentals of Writing

Development of academic writing, critical thinking, and corresponding reading skills expected in associate degree and transfer-level courses. Instruction focusing on skills required for vocabulary development, critical writing, fluency, and understanding the relationship between writing and reading. Replaces ENGL 914

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Corequisite: READ 980.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0500	10	4.00	-M-W---	08:00A - 09:50A	LEC	WEST	108	Lehar,J
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0502	20	4.00	-M-W---	10:00A - 11:50A	LEC	WEST	108	Monteil,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0506	30	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	108	Lamb,W

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0508	40	4.00	-M-W---	03:00P - 04:50P	LEC	WEST	108	Portenstein, P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0510	05	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	108	Kowach,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0512	15	4.00	--T-R--	09:00A - 10:50A	LEC	WEST	108	Abad,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0514	90	4.00	--T-R--	11:00A - 12:50P	LEC	WEST	216	Langenfeld,E

Note: This section is linked to READ-980-90. This means students enrolling in ENGL-976-90 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in READ-980-90.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0516	35	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	217	Henley,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0518	50	4.00	-M-W--	05:00P - 06:50P	LEC	WEST	108	Flory-Sanchez,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0520	45	4.00	--T-R--	04:00P - 05:50P	LEC	WEST	108	Branson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0522	55	4.00	--T-R--	06:00P - 07:50P	LEC	WEST	108	Murphy,R

ENGL-010: Preparation for College English

Instruction in the essential skills necessary for college-level reading and effective expository writing. Replaces ENGL 015.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: READ 980 and ENGL 976 or eligibility for ENGL 010 as determined by the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0524	10	4.00	-M-W--	08:00A - 11:50A	LEC	WEST	110	Bartlett,R

Note: 9 week class from 01/18/17 to 03/22/17.

Note: This section is linked to ENGL-101-10. This means students enrolling in ENGL-010-10 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-101-10.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0526	11	4.00	-M-W--	08:00A - 09:50A	LEC	WEST	109	Dodd,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0528	20	4.00	-M-W--	10:00A - 11:50A	LEC	WEST	215	Stevens,S

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0530	30	4.00	-M-W--	01:00P - 02:50P	LEC	WEST	109	De la Pena,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0532	31	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	216	Portenstein, P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0534	40	4.00	-M-W---	03:00P - 04:50P	LEC	WEST	215	Harris,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0536	41	4.00	-M-W---	03:00P - 04:50P	LEC	WEST	110	Cowles,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0538	05	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	109	White-Elliott,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0540	15	4.00	--T-R--	09:00A - 12:50P	LEC	WEST	109	Bartlett,R

Note: 9 week class from 01/17/17 to 03/23/17.

Note: This section is linked to ENGL-101-15. This means students enrolling in ENGL-010-15 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-101-15.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0542	16	4.00	--T-R--	09:00A - 10:50A	LEC	WEST	110	White-Elliott,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0544	25	4.00	--T-R--	11:00A - 12:50P	LEC	WEST	108	Henley,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0546	26	4.00	--T-R--	11:00A - 12:50P	LEC	WEST	215	Hamlett,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0548	35	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	109	Dobbs,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0550	50	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	109	Blanck,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0552	60	4.00	-M-W---	07:00P - 08:50P	LEC	WEST	109	Dodd,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0554	45	4.00	--T-R--	04:00P - 05:50P	LEC	WEST	109	Linfield,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0556	46	4.00	--T-R--	04:00P - 05:50P	LEC	EAST	104	Murphy,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0558	55	4.00	--T-R--	06:00P - 07:50P	LEC	WEST	109	Lapointe,S

ENGL-101: Freshman Composition

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0560	11	4.00	-M-W---	08:00A - 09:50A	LEC	WEST	215	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0562	12	4.00	-M-W---	08:00A - 09:50A	LEC	WEST	216	Stevens,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0564	10	4.00	-M-W---	08:00A - 11:50A	LEC	WEST	110	Bartlett,R

Note: 9 week class from 03/27/17 to 05/24/17.

Note: This section is linked to ENGL-010-10. This means students enrolling in ENGL-101-10 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-010-10.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0566	20	4.00	-M-W---	10:00A - 11:50A	LEC	WEST	109	Phillips,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0568	30	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	110	Monteil,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0570	31	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	215	Cowles,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0572	32	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	217	Harris,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0574	40	4.00	-M-W---	03:00P - 04:50P	LEC	CDC	115	Ramos,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0576	05	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	110	Abad,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0578	06	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	215	Brown,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0580	17	4.00	--T-R--	09:00A - 10:50A	LEC	WEST	215	Brown,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0582	16	4.00	--T-R--	09:00A - 10:50A	LEC	WEST	217	DiPonio,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0584	15	4.00	--T-R--	09:00A - 12:50P	LEC	WEST	109	Bartlett,R

Note: 9 week class from 03/28/17 to 05/25/17.

Note: This section is linked to ENGL-010-15. This means students enrolling in ENGL-101-15 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-010-15.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0586	25	4.00	--T-R--	11:00A - 12:50P	LEC	WEST	110	Brown,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0588	35	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	108	Linfield,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0590	80	4.00	-----F-	08:00A - 11:50A	LEC	WEST	109	Bartlett,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0592	70	4.00	Arrange	4 hrs/wk	DE-LEC			Mott,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and

Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0594	71	4.00	Arrange	4 hrs/wk	DE-LEC			Mott,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0596	72	4.00	Arrange	4 hrs/wk	DE-LEC			Hansler,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0598	73	4.00	Arrange	4 hrs/wk	DE-LEC			Firtha,C

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0600	74	4.00	Arrange	4 hrs/wk	DE-LEC			Hansler,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll

in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0602	50	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	110	Ramos,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0604	51	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	215	Williams,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0606	60	4.00	-M-W---	07:00P - 08:50P	LEC	WEST	110	Blanck,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0607	65	4.00	--T-R--	08:00P - 09:50P	LEC	WEST	109	Lapointe,S

Note: 17 week class from 01/24/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0608	55	4.00	--T-R--	06:00P - 07:50P	LEC	WEST	110	Kowach,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0610	56	4.00	--T-R--	06:00P - 07:50P	LEC	WEST	215	Polson,E

ENGL-101H: Freshman Composition-Honors

Instruction in writing compositions from personal, reflective, and argumentative perspectives. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process. Acceptance into the College Honors Institute.

Departmental Recommendation: READ 078X2.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0612	11	4.00	-M-W---	08:00A - 09:50A	LEC	WEST	215	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0614	35	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	108	Linfield,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0616	80	4.00	-----F-	08:00A - 11:50A	LEC	WEST	109	Bartlett,R

ENGL-102: Intermediate Composition and Critical Thinking

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0618	10	4.00	-M-W---	08:00A - 09:50A	LEC	CDC	115	Estus,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0620	20	4.00	-M-W---	10:00A - 11:50A	LEC	WEST	217	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0622	21	4.00	-M-W---	10:00A - 11:50A	LEC	PSAH	226	Estus,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0624	30	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	219	Phillips,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0626	40	4.00	-M-W---	03:00P - 04:50P	LEC	WEST	109	Phillips,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0628	05	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	217	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0629	37	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	110	Murphy,R

Note: 17 week class from 01/24/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0630	15	4.00	--T-R--	09:00A - 10:50A	LEC	WEST	219	Hamlett,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0631	26	4.00	--T-R--	11:00A - 12:50P	LEC	LRC	226	Dobbs,A

Note: 17 week class from 01/24/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0632	25	4.00	--T-R--	11:00A - 12:50P	LEC	WEST	219	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0633	51	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	219	Schuler,P

Note: 17 week class from 01/23/17 to 05/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0634	35	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	215	Branson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0636	36	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	216	Lee,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0638	80	4.00	----F-	08:00A - 11:50A	LEC	WEST	216	Polson,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0640	70	4.00	Arrange	4 hrs/wk	DE-LEC			DiPonio,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0642	71	4.00	Arrange	4 hrs/wk	DE-LEC			DiPonio,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0644	72	4.00	Arrange	4 hrs/wk	DE-LEC			Hawkins,D

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0646	73	4.00	Arrange	4 hrs/wk	DE-LEC			Hawkins,D

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0648	74	4.00	Arrange	4 hrs/wk	DE-LEC			Firtha,C

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0650	50	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	216	Zepeda,I

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0652	45	4.00	--T-R--	04:00P - 05:50P	LEC	WEST	216	De la Pena,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0654	55	4.00	--T-R--	06:00P - 07:50P	LEC	WEST	216	Hawkins,J

ENGL-102H: Intermediate Composition and Critical Thinking-Honors

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 includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H. Acceptance into the College Honors Institute.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0656	20	4.00	-M-W---	10:00A - 11:50A	LEC	WEST	217	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0658	05	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	217	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0660	50	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	216	Zepeda,I

ENGL-109: World Drama II

Survey of the history of the theater from the 1600's to the present.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as THART-109.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0662	20	3.00	-M-W---	10:00A - 11:50A	LEC	PAC	309	Bryant,T

Note: 13 week class from 02/22/17 to 05/24/17.

ENGL-127: Introductory Literary Magazine Production: the Sand Canyon Review

Introductory study and production of the college literary magazine.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0664	40	3.00	-M-W---	03:00P - 04:50P	LAB	CNTL	134	Hayes,A
			Arrange	5 hrs/wk	LAB	CNTL	134	Hayes,A

ENGL-128: Intermediate Literary Magazine Production: The Sand Canyon Review

Intermediate study and production of the college literary magazine.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: ENGL 127.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0666	40	3.00	-M-W---	03:00P - 04:50P	LAB	CNTL	134	Hayes,A
			Arrange	5 hrs/wk	LAB	CNTL	134	Hayes,A

ENGL-152: Intermediate Composition and Literature

Study of fiction, poetry, and drama with emphasis on the fundamental principles of literary criticism and interpretation. Instruction in writing compositions about literature.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Alternate Listing: This course is also offered as ENGL-152H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0668	20	4.00	-M-W---	10:00A - 11:50A	LEC	WEST	216	Langenfeld,E

ENGL-160: Literature by Women

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0670	70	3.00	Arrange	3 hrs/wk	DE-LEC			Langenfeld,E

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0673	72	3.00	Arrange	4 hrs/wk	DE-LEC			Langenfeld,E

Note: 13 week class from 02/21/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course

and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

ENGL-163: Chicano/Latino Literature

Study of the literature, plays, poetry, film, and lyrics representative of Chicano and/or Latino literature. This course includes written analyses.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0672	55	3.00	--T-R--	06:00P - 07:50P	LEC	WEST	219	De la Pena,S

Note: 13 week class from 02/21/17 to 05/25/17.

ENGL-175: Literature and Religion of the Bible

Study of the English Bible as literature and as religion. Includes the examination of the types of literature found in the Bible, and the historical and religious context in which the literature was developed. Provides an extensive reading of the two testaments.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as RELIG-175.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1597	50	3.00	-M-W---	05:00P - 06:50P	LEC	CNTL	132	Bridges,A

Note: 13 week class from 02/13/17 to 05/17/17.

ENGL-232: Creative Writing

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0674	45	3.00	--T-R--	04:00P - 05:15P	LEC	WEST	219	Hawkins,J

ENGL-261: Survey of American Literature II

An analysis of representative literary works of significant American writers since the Civil War through the present that includes the study of the historical and social context of the literature, and lives of important writers.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0676	35	3.00	--T-R--	02:00P - 03:15P	LEC	WEST	219	DiPonio,G

ENGL-271: Survey of British Literature II

Analysis of representative literary works of significant British writers from the Romantic Period to the present that includes the study of the historical and social contexts of the literature as well as the lives of important writers.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0678	40	3.00	-M-W---	03:00P - 04:15P	LEC	WEST	219	Lamb,W

English as a Second Lang (NC)**ESL/N-607: English As a Second Language (noncredit)**

This non-credit course is designed for English as a Second Language (ESL) students who need help in developing their basic English skills for the workforce. Introduces low-beginning English language learners to basic English letter-sound correspondence, vocabulary, and sentence patterns. Includes basic verbal and written communication as related to the workplace.

Credit Type: Noncredit course.

Grading Restriction: Graded on a Credit/No Credit basis only.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0677	01	0.00	-M-W---	04:00P - 07:32P	LEC			Lee,A

Note: 8 week class from 05/15/17 to 07/03/17.

Note: This section meets at in . (See Building and Location section of the printed schedule for the address.)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0679	02	0.00	--T-R--	04:00P - 07:32P	LEC			Lee,A

Note: 7 week class from 05/16/17 to 06/29/17.

Note: This section meets at in . (See Building and Location section of the printed schedule for the address.)

Environmental Science

ENVS-101: Introduction to Environmental Science

A multidisciplinary introduction to environmental and natural resource issues with an emphasis on the relationship to the physical, chemical, and biological sciences.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101. Eligibility for MATH 095.

Alternate Listing: This course is also offered as ENVS-101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0680	15	3.00	--T-R--	09:30A - 10:45A	LEC	CNTL	245	Menchaca,P

Fire Technology

FIRET-100: Fire Protection Organization

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0682	10	3.00	-M-----	09:00A - 11:50A	LEC	PSAH	215	Sullivan,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0684	15	3.00	--T-R--	09:00A - 10:15A	LEC	PSAH	215	Sullivan,D
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0685	40	3.00	-M-----	03:30P - 06:30P	LEC	RDLS	REVH	Olivas,D

Note: 2 week class from 01/23/17 to 05/25/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Redlands East Valley High School, 31000 East Colton Avenue, Redlands, CA 92374 - Room M-102. This class is open to all students.

However, prior to registering for this section, you must contact the Division secretary at (909) 389-3344 to be granted an enrollment petition.

FIRET-101: Fire Prevention Technology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0686	25	3.00	--T-R--	11:00A - 12:15P	LEC	PSAH	215	Sullivan,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0687	40	3.00	---W---	03:30P - 06:30P	LEC	RDLS	REVH	Olivas,D
			---W---	03:30P - 06:30P	LEC	RDLS	REVH	Olivas,D

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Redlands East Valley High School, 31000 East Colton Avenue, Redlands, CA 92374 - Room M-102. This class is open to all students.

However, prior to registering for this section, you must contact the Division secretary at (909) 389-3344 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0688	55	3.00	--T----	06:00P - 08:50P	LEC	PSAH	213	Overstreet-Murphy,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0689	56	3.00	-M-----	06:00P - 08:50P	LEC	PSAH	224	Overstreet-Murphy,P

FIRET-102: Fire Behavior and Combustion

Theory and fundamentals of how and why fires start, spread and are controlled. An in-depth study of fire chemistry and physics, fire characteristics of materials, extinguishing agents and fire control techniques.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: FIRET 100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0690	30	3.00	-M-----	01:00P - 03:50P	LEC	PSAH	215	Files,S

FIRET-103: Fire Protection Systems

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0692	50	3.00	-M-----	06:00P - 08:50P	LEC	PSAH	215	Gardner,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0693	51	3.00	---W---	06:00P - 08:50P	LEC	PSAH	201	Gardner,G

FIRET-106: Fire Protection Hydraulics and Water Supply

This course provides a foundation of theoretical knowledge in order to understand the principles of

the use of water in fire protection and to apply hydraulic principles to analyze and to solve water supply problems.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: FIRET 100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0694	55	3.00	--T----	06:00P - 08:50P	LEC	PSAH	215	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0695	50	3.00	---W---	01:00P - 03:50P	LEC	PSAH	215	Avery,G

FIRET-114: Principles of Fire and Emergency Services Safety and Survival

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0696	10	3.00	---W---	09:00A - 11:50A	LEC	PSAH	215	Sullivan,D

FIRET-115: Firefighter I Basic Training Academy

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Corequisite: KIN/F 049.

Departmental Recommendations: Eligibility for ENGL 101. Eligibility for MATH 095 or higher and successful completion of FIRET 902.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0698	95	14.00	--TWRF-	09:00A - 10:50A	LEC	PSAH	201	Alder,M	DJD vææ ngB bæø as,ye neTr ,nB M F J
			--TWRF-	11:00A - 12:50P	LAB	PSAH	201	Alder,M	DJD vææ ngB bæø as,ye neTr ,nB M F J
			--TWRF-	02:00P - 05:50P	LAB	PSAH	201	Alder,M	DJD vææ ngB bæø as,ye neTr ,nB M F J

Note: 15 week class from 02/07/17 to 05/19/17.

Note: Fire Academy Cadets must attend mandatory meetings on Tuesday, January 24, 2017, 8:00AM to 3:00PM; Wednesday, January 25, 2017; 8:00AM to 3:00PM; and Friday, January 27, 2017 from 8:00AM to 6:00PM. All meetings will be held at Crafton Hills College, in PSAH-201.

FIRET-116: Building Construction for Fire Protection

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0700	30	3.00	---W---	01:00P - 03:50P	LEC	PSAH	215	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0701	55	3.00	--T----	06:00P - 08:50P	LEC	PSAH	213	Castaneda,D

FIRET-118: Wildland Fire Control

Study of the factors affecting wildland fire prevention, behavior, and control techniques.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendations: Eligibility for ENGL 101 and MATH 095 or MATH 095C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0702	55	3.00	---R--	06:00P - 08:50P	LEC	PSAH	215	Gaddy,D

Geography

GEOG-102: Cultural Geography

An introduction to the interrelationship between people and the environment. Emphasis on global settlement patterns, economic activities, population trends, agriculture, urban patterns, major languages and religions.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as GEOG-102H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0704	80	3.00	----F-	10:00A - 12:50P	LEC	PSAH	226	Ebner,N

GEOG-102H: Cultural Geography-Honors

An introduction to the interrelationship between people and the environment. Emphasis on global settlement patterns, economic activities, population trends, agriculture, urban patterns, major languages and religions. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as GEOG-102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0706	80	3.00	----F-	10:00A - 12:50P	LEC	PSAH	226	Ebner,N

GEOG-110: Physical Geography

A spatial study of earth's dynamic physical systems and processes. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Concurrent enrollment in GEOG 111 or GEOG 111H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0708	60	3.00	---W---	07:00P - 09:50P	LEC	CYN	117	Beard,J

GEOG-111: Physical Geography Laboratory

Laboratory exercises designed to utilize the tools of geologic inquiry. The laboratory studies are closely coordinated with the lecture topics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite/Corequisite: GEOG 110 or GEOG 110H.

Alternate Listing: This course is also offered as GEOG-111H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0711	60	1.00	-M-----	07:00P - 09:50P	LAB	NRTH	107	Ebner,N

GEOG-111H: Physical Geography Laboratory-Honors

Laboratory exercises designed to utilize the tools of geographic inquiry. The laboratory studies are closely coordinated with the lecture topics. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Corequisite: GEOG 110 or GEOG 110H.

Alternate Listing: This course is also offered as GEOG-111.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0712	60	1.00	-M-----	07:00P - 09:50P	LAB	NRTH	107	Hughes,R

GEOG-120: World Regional Geography

An introduction to world geography emphasizing the nature of major world culture regions, their social structure, religions, governments and economics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0714	80	3.00	-----F-	10:00A - 12:50P	LEC	CYN	118	Staff

Geology

GEOL-100: Physical Geology

An introduction to the study of the earth. Laboratory studies are closely coordinated with the lecture topics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0716	40	4.00	-M-W---	03:00P - 04:15P	LEC	CNTL	245	Staff
			---W---	05:00P - 07:50P	LAB	NRTH	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0718	25	4.00	--T-R--	11:30A - 12:45P	LEC	NRTH	109	Hughes,R
			--T----	02:00P - 04:50P	LAB	NRTH	109	Hughes,R

GEOL-100H: Physical Geology-Honors

An introduction to the study of the earth. Laboratory studies are closely coordinated with the lecture topics. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0720	40	4.00	-M-W---	03:00P - 04:15P	LEC	CNTL	245	Staff
			---W---	05:00P - 07:50P	LAB	NRTH	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0722	25	4.00	--T-R--	11:30A - 12:45P	LEC	NRTH	109	Hughes,R
			--T----	02:00P - 04:50P	LAB	NRTH	109	Hughes,R

GEOL-101: Introduction to Geology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as GEOL-101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0724	40	3.00	-M-W---	03:00P - 04:15P	LEC	CNTL	245	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0726	25	3.00	--T-R--	11:30A - 12:45P	LEC	NRTH	109	Hughes,R

GEOL-101H: Introduction to Geology-Honors

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. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as GEOL-101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0728	40	3.00	-M-W---	03:00P - 04:15P	LEC	CNTL	245	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0730	25	3.00	--T-R--	11:30A - 12:45P	LEC	NRTH	109	Hughes,R

GEOL-112: Historical Geology

Introduction to the study of the geologic history of the Earth with emphasis on the development of North America. Laboratory and field studies are required.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Departmental Recommendations: Successful completion of GEOL 100 or GEOL 100H or GEOL 101 and GEOL 160 or GEOL 101H and GEOL 160. Eligibility for ENGL 101. Eligibility for MATH 095.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0732	30	4.00	-M-W---	01:00P - 02:15P	LEC	NRTH	109	Hughes,R
			-M----	02:30P - 05:20P	LAB	NRTH	109	Hughes,R

GEOL-113: Earth and Life History

Introduction to the study of the geologic history of the Earth with emphasis on the development of North America. Field studies are required.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Departmental Recommendations: Successful completion of GEOL 100 or GEOL 100H or GEOL 101 and GEOL 160 or GEOL 101H and GEOL 160. Eligibility for MATH 095. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0734	30	3.00	-M-W---	01:00P - 02:15P	LEC	NRTH	109	Hughes,R

GEOL-160: Geology Laboratory

Laboratory exercises designed to utilize the tools of geologic inquiry. The laboratory studies are closely coordinated with the lecture topics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite/Corequisite: GEOL 101 or GEOL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0736	35	1.00	--T---	02:00P - 04:50P	LAB	NRTH	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0738	50	1.00	-M----	05:00P - 07:50P	LAB	NRTH	109	Hughes,R

GEOL-180: Geology of Joshua Tree National Park

Discussion and field observation of the physical and historical geology and natural history of the Joshua Tree National Park area.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: Eligibility for MATH 095. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0740	60	1.00	---W---	07:00P - 08:30P	LEC	NRTH	107	Hughes,R
			---W---	07:00P - 08:30P	LEC	NRTH	107	Hughes,R
			---W---	07:00P - 08:30P	LEC	NRTH	107	Hughes,R
			---W---	07:00P - 08:30P	LEC	NRTH	107	Hughes,R
			---W---	07:00P - 08:30P	LEC	NRTH	107	Hughes,R
			Arrange	1.5 hrs/wk	LAB	NRTH	107	Hughes,R

Note: Required field trip (Friday-Sunday) to the Joshua Tree National Park. All participants must pay an accommodations fee. The class will meet (5) Wednesdays from 7:00 pm - 8:30 pm in NORTH COMPLEX (NRTH) 107. The mandatory field trip dates will be announced at the first meeting.

GEOL-246A: Special Problems in Geology

Independent projects for students interested in the enrichment of their knowledge of geology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: GEOL 100 or GEOL 100H or GEOL 101 or GEOL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0742	95	1.00	Arrange	3 hrs/wk	DIR	NRTH	109	Hughes,R

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Richard Hughes, at rihughes@craftonhills.edu to express your interest in enrollment and request a petition.

GEOL-246B: Special Problems in Geology

Independent projects for students interested in the enrichment of their knowledge of geology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: GEOL 100 or GEOL 100H or GEOL 101 or GEOL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0744	95	1.00	Arrange	3 hrs/wk	DIR	NRTH	109	Hughes,R

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Richard Hughes, at rihughes@craftonhills.edu to express your interest in enrollment and request a petition.

GEOL-246C: Special Problems in Geology

Independent projects for students interested in the enrichment of their knowledge of geology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: GEOL 100 or GEOL 100H or GEOL 101 or GEOL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0746	95	1.00	Arrange	3 hrs/wk	DIR	NRTH	109	Hughes,R

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Richard Hughes, at rihughes@craftonhills.edu to express your interest in enrollment and request a petition.

GEOL-246D: Special Problems in Geology

Independent projects for students interested in the enrichment of their knowledge of geology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: GEOL 100 or GEOL 100H or GEOL 101 or GEOL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0748	95	1.00	Arrange	3 hrs/wk	DIR	NRTH	109	Hughes,R

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Richard Hughes, at rihughes@craftonhills.edu to express your interest in enrollment and request a petition.

Health Education

HEALTH-102: Biological Principles of Health

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).

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0750	20	3.00	-M-W---	10:00A - 11:15A	LEC	KHA	103	Hayes,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0752	30	3.00	-M-W--	01:00P - 02:50P	LEC	KHA	103	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0754	05	3.00	--T-R--	07:30A - 08:45A	LEC	KHA	103	Atkinson,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0756	25	3.00	--T-R--	11:00A - 12:15P	LEC	KHA	103	Hayes,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0758	70	3.00	Arrange	3 hrs/wk	DE-LEC			Minter,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0760	71	3.00	Arrange	4 hrs/wk	DE-LEC			Malik,N

Note: 13 week class from 02/21/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0766	45	3.00	--T-R--	04:00P - 05:15P	LEC	KHA	103	Atkinson,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0768	60	3.00	---W---	07:00P - 09:50P	LEC	KHA	103	Staff

HEALTH-263: Nutrition and Health

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 weight loss, weight maintenance and weight gain. Study of the relationship between nutrition and disease and the psycho-social factors and stressors contributing to eating disorders.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for MATH 090.

Alternate Listing: This course is also offered as HEALTH-263H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0770	10	3.00	-M-W---	08:30A - 09:45A	LEC	KHA	103	Atkinson,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0772	35	3.00	--T-R--	02:00P - 03:50P	LEC	KHA	103	Ledoux,J

Note: 13 week class from 02/14/17 to 05/18/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0774	70	3.00	Arrange	3 hrs/wk	DE-LEC			Ledoux,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0776	71	3.00	Arrange	3 hrs/wk	DE-LEC			Ledoux,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0780	50	3.00	-M-W---	05:00P - 06:15P	LEC	KHA	103	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0782	60	3.00	--T----	07:00P - 09:50P	LEC	KHA	103	Ford,P

HEALTH-263H: Nutrition and Health-Honors

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 weight loss, weight maintenance and weight gain. Study of the relationship between nutrition and disease and the psycho-social factors and stressors contributing to eating disorders. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as HEALTH-263.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0784	35	3.00	--T-R--	02:00P - 03:50P	LEC	KHA	103	Ledoux,J

Note: 13 week class from 02/14/17 to 05/18/17.

History

HIST-100: History of the United States to 1877

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0786	10	3.00	-M-W---	08:00A - 09:15A	LEC	EAST	101	Jimenez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0788	40	3.00	-M-W---	03:00P - 04:50P	LEC	LRC	231	Jimenez,S

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0790	05	3.00	--T-R--	07:30A - 08:45A	LEC	EAST	101	Weiler,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0792	70	3.00	Arrange	3 hrs/wk	DE-LEC			Keys,S

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0794	71	3.00	Arrange	3 hrs/wk	DE-LEC			Bauer,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0796	72	3.00	Arrange	3 hrs/wk	DE-LEC			Menzing,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0798	45	3.00	--T-R--	04:00P - 05:15P	LEC	EAST	101	Costello,G

HIST-100H: History of the United States to 1877- Honors

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Departmental Recommendation: Successful completion of ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0800	10	3.00	-M-W---	08:00A - 09:15A	LEC	EAST	101	Jimenez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0802	45	3.00	--T-R--	04:00P - 05:15P	LEC	EAST	101	Costello,G

HIST-101: History of the United States 1865 to Present

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0804	20	3.00	-M-W---	10:00A - 11:15A	LEC	EAST	101	Jimenez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0806	15	3.00	--T-R--	09:30A - 10:45A	LEC	EAST	101	Jimenez,S
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0808	35	3.00	--T-R--	02:00P - 03:15P	LEC	EAST	101	Jimenez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0810	70	3.00	Arrange	3 hrs/wk	DE-LEC			Bauer,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0812	71	3.00	Arrange	3 hrs/wk	DE-LEC			Menzing,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0814	72	3.00	Arrange	3 hrs/wk	DE-LEC			Keys,S

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0816 55 3.00 --T---- 06:00P - 08:50P LEC EAST 101 Costello,G

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

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Departmental Recommendation: Successful completion of ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0818	20	3.00	-M-W---	10:00A - 11:15A	LEC	EAST	101	Jimenez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0820	55	3.00	--T----	06:00P - 08:50P	LEC	EAST	101	Costello,G

HIST-135: Religion in America

Study of religion in America from colonial times to present.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as RELIG-135.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0822	70	3.00	Arrange	3 hrs/wk	DE-LEC			Franko,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

HIST-145: California History

Survey of California history from the pre-Columbian period to the present. Introduction to key issues

and developments in social, political, economic, technological, geographic and cultural aspects vital to the growth of California from a colonial outpost to a highly diverse modern state.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: ENGL 015 or eligibility for ENGL 101 as determined through the Crafton Hills College.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0824	60	3.00	---R--	07:00P - 09:50P	LEC	LRC	231	Mogrovejo,P

HIST-150: Survey of Latin American History

An introduction to Latin American history from the pre-Columbian to modern era.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0826	80	3.00	----F-	09:00A - 12:15P	LEC	WEST	107	Minor,R

Note: 15 week class from 02/03/17 to 05/19/17.

HIST-170: World Civilizations (3500 BCE-1500 CE)

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0828	55	3.00	---R--	07:00P - 09:50P	LEC	EAST	101	Weiler,L

HIST-170H: World Civilizations (3500 BCE-1500 CE) Honors

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. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Departmental Recommendations: Successful completion of ENGL 101 OR ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0830	55	3.00	----R--	07:00P - 09:50P	LEC	EAST	101	Weiler,L

HIST-171: World Civilizations (1500 CE to the Present)

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 1500CE to the present. This course focuses on modern western and non-western history, culture and socio-political structures and the effect of modern technology, colonialism and revolution in the world.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0832	20	3.00	-M-W---	10:00A - 11:15A	LEC	PSAH	224	Minor,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0834	70	3.00	Arrange	3 hrs/wk	DE-LEC			Menzing,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

HIST-171H: World Civilizations(1500 CE to Present) Honors

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 1500CE to the present. This course focuses on modern western and non-western history, culture and socio-political structures and the effect of modern technology, colonialism and revolution in the world. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Departmental Recommendation: Successful completion of ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0836	20	3.00	-M-W---	10:00A - 11:15A	LEC	PSAH	224	Minor,R

Humanities

HUM-102: The Humanities II: Renaissance to Post Modern

Study of humanities through the arts and ideas of the Renaissance through the present.

Development of the understanding of historical context, basic elements, meaning, form, and critical evaluation skills as they relate to the humanities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0838	35	3.00	--T-R--	02:00P - 03:15P	LEC	PSAH	224	De la Pena,S

Note: 17 week class from 01/24/17 to 05/23/17.

HUM-140: Humanities Through the Arts

Study of humanities through seven major arts: film, drama, music, literature, painting, sculpture, and architecture. Development of the understanding of historical context, basic elements, meaning, form, and critical evaluation skills as they relate to art.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0840	70	3.00	Arrange	3 hrs/wk	DE-LEC			Urbanovich,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Japanese

JAPN-101: College Japanese I

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0842	05	5.00	-M-W---	10:00A - 12:15P	LEC	PSAH	213	Ajioka,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0844	35	5.00	--T-R--	02:00P - 04:15P	LEC	PSAH	226	Ajioka,M

JAPN-102: College Japanese II

A continuation of JAPN 101. Further development of students' listening, speaking, reading and writing skills. NOTE: This course corresponds to the second year of high school Japanese.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisite: JAPN 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0848	15	5.00	--T-R--	10:30A - 12:45P	LEC	WEST	107	Amaya,M

JAPN-104: College Japanese IV

A continuation of JAPN 103. Further development of students' listening, speaking, reading and writing skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: JAPN 103.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0850	10	5.00	-M-W---	09:30A - 11:45A	LEC	WEST	107	Nunn,M

Kinesiology

KIN-970A: Personal Fitness Assessment I

First time fitness assessment including cardiorespiratory fitness, muscular strength, muscular endurance, flexibility, body composition, blood pressure, health history, and dietary intake. After testing, recommendations for an exercise program and dietary guidance are given based on personal needs.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Alternate Listing: This course is also offered as KIN/F-970A.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.	
0860	95	0.25	Arrange	.75 hrs/wk	LAB	KHA	108	Bastedo,Y	S w a n s o n , J

KIN-970B: Personal Fitness Assessment II

Fitness assessment designed for students who have already completed the fitness assessment once and are interested in reevaluation of cardiorespiratory fitness, muscular strength, muscular endurance, flexibility, body composition, blood pressure, health history, and dietary intake.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: KIN-970A.

Alternate Listing: This course is also offered as KIN/F-970B.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.	
0862	95	0.25	Arrange	.75 hrs/wk	LAB	KHA	108	Bastedo,Y	S w a n s o n , J

KIN-970C: Personal Fitness Assessment III

Fitness assessment designed for students who have already completed the fitness assessment twice and are interested in intermediate/advanced methods to improve their fitness level and re-evaluation of cardiorespiratory fitness, muscular strength, muscular endurance, flexibility, body composition,

blood pressure, health history, and dietary intake.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: KIN 970B Personal Fitness Assessment II.

Alternate Listing: This course is also offered as KIN/F-970C.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.	
0864	95	0.25	Arrange	.75 hrs/wk	LAB	KHA	108	Bastedo,Y	S w a n s o n , J

KIN-970D: Personal Fitness Assessment IV

Fitness assessment designed for students who have already completed the fitness assessment three times and are interested in re-evaluation of cardiorespiratory fitness, muscular strength, muscular endurance, flexibility, body composition, blood pressure, health history, and dietary intake.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: KIN 970C Personal Fitness Assessment III.

Alternate Listing: This course is also offered as KIN/F-970D.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.	
0866	95	0.25	Arrange	.75 hrs/wk	LAB	KHA	108	Bastedo,Y	S w a n s o n , J

KIN-170: Lifeguarding

The knowledge and skills required for deep water lifeguarding, meeting the certificate requirements of the American Red Cross. This course is also offered as PBSF 170.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Must be age 15 or older. 300 meters of.

Continuous Swim: front crawl, breaststroke or a combination of both without stopping to rest. Tread water for 2 minutes.

Timed Event: swim 20 meters out to retrieve a 10 pound weight within 1 minute and 40 seconds.

Alternate Listing: This course is also offered as PBSF-170.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0852	45	3.00	---R--	05:30P - 07:35P	LEC	KHA	103	Fellenz,K
			---R--	07:36P - 08:50P	LAB	KHA	S-POOL	Fellenz,K

KIN-200: Introduction to Kinesiology

Introduction to the interdisciplinary study of human movement.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0854	15	3.00	--T-R--	09:00A - 10:50A	LEC	KHA	103	Masner,P

Note: 13 week class from 02/14/17 to 05/18/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0856	70	3.00	Arrange	3 hrs/wk	DE-LEC			Rabago,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0858	71	3.00	Arrange	4 hrs/wk	DE-LEC			Rabago,R

Note: 13 week class from 02/13/17 to 05/19/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Kinesiology (Athletics)

KIN/X-150BX3: Intercollegiate Golf - Women Off-Season Athletics

Off-season sports conditioning in preparation for intercollegiate athletic participation for female golfers. Sport specific training with the goal of addressing individual needs, growth and development. Limitation on enrollment: enrollment is based on a successful tryout.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Repeatability: This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1149	95	2.00	Arrange	6 hrs/wk	LAB	KHA	S-POOL	Rabago,R

KIN/X-170AX3: Intercollegiate Swimming - Women In-Season Athletics

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate swim competition. This course is intended for members of the Women's Intercollegiate Swim team. Limitation on enrollment: enrollment is based on a successful tryout.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Repeatability: This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1051	95	3.00	Arrange	9 hrs/wk	LAB	KHA	S-POOL	Eads,C

KIN/X-171AX3: Intercollegiate Swimming - Men In-Season Athletics

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate swim competition. This course is intended for members of the Men's intercollegiate Swim team. Limitation on enrollment: enrollment is based on a successful tryout.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Repeatability: This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1153	95	3.00	Arrange	9 hrs/wk	LAB	KHA	S-POOL	Eads,C

Kinesiology (Dance)

KIN/D-143A: Funk/Hip Hop Dance I

Instruction in funk and hip hop dance for beginning students with little or no experience. Development of beginning level skills that will enable students to perform dance steps such as brake, pop style and up-tempo. This course is also offered as DANCE 143A.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0868	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-143B: Funk/Hip Hop Dance II

Instruction in funk and hip hop dance for intermediate students with minimal experience. Further development of skills that will enable students to perform dance steps such as brake, pop style and up-tempo. This course is also offered as DANCE 143B.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0870	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-143C: Funk/Hip Hop Dance III

Instruction in funk and hip hop dance for intermediate/advanced students who wish to clarify technical problems and deficiencies. Further development of skills that will enable students to perform more complicated dance steps. This course is also offered as DANCE 143C.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0872	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-143D: Funk/Hip Hop Dance IV

Instruction in funk and hip hop dance for advanced students who wish to clarify technical problems and deficiencies and develop advanced dance and choreography skills. This course is also offered as DANCE 143D.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0874	30	1.00	-M-W--	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-163A: Ballroom/Swing/Salsa I

Beginning principles of Ballroom/Swing/Salsa dance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-163A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0876	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

KIN/D-163B: Ballroom/Swing/Salsa II

Intermediate principles of Ballroom/Swing/Salsa dance

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0880	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

KIN/D-163C: Ballroom/Swing/Salsa III

Intermediate/advanced principles of Ballroom/Swing/Salsa dance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-163C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0884	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

KIN/D-163D: Ballroom/Swing/Salsa IV

Advanced principles of Ballroom/Swing/Salsa dance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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Kinesiology (Fitness, CHC)

KIN/F-049: Basic Firefighter Physical Fitness

Physical fitness exercise, team work, disciplined precision cadence drilling and preparation for the fire agility physical fitness testing requirement for fire academy cadets

Credit Type: Earned units for this course are applicable to an Associate Degree.

Corequisite: FIRET 115.

Alternate Listing: This course is also offered as FIRET-049.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0892	95	2.00	--TWRF-	06:30A - 06:38A	LEC	KHA	132	Derosier,W Parker,M
			--TWRF-	06:40A - 07:50A	LAB	KHA	132	Derosier,W Parker,M

Note: 13 week class from 02/07/17 to 05/12/17.

KIN/F-105A: Aerobic Conditioning I

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0894	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0896	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-105B: Aerobic Conditioning II

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0898	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0900	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-105C: Aerobic Conditioning III

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0902	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0904	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-105D: Aerobic Conditioning IV

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0906	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0908	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-106A: Total Body Fitness I

Training designed for beginning-level students interested in improving cardiovascular fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0910	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0912	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0914	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0916	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0918	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-106B: Total Body Fitness II

Training designed for intermediate-level students interested in improving cardiovascular fitness,

flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0920	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0922	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0924	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0926	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0928	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-106C: Total Body Fitness III

Training designed for intermediate/advanced-level students interested in improving cardiovascular fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0930	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0932	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0934	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0936	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0938	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-106D: Total Body Fitness IV

Training designed for advanced-level students interested in improving cardiovascular fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0940	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0942	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0944	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0946	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0948	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-108A: Resistance and Weight Training I

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0950	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0952	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0954	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0956	60	1.00	-M-W---	07:00P - 08:15P	LAB	KHA	132	Swanson,J

KIN/F-108B: Resistance & Weight Training II

Resistance training for intermediate students with minimal knowledge and skills of training.

Development of a complete, individualized program utilizing primarily weight training machines and own body resistance, and focusing on improved muscle endurance and strength.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0960	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0962	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0964	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0966	60	1.00	-M-W---	07:00P - 08:15P	LAB	KHA	132	Swanson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0968	65	1.00	--T-R--	07:00P - 08:15P	LAB	KHA	132	Hayes,C

KIN/F-108C: Resistance and Weight Training III

Resistance training for intermediate/advanced students with moderate knowledge and skills of training. Development of a complete, individualized program incorporating more sophisticated routines including free weights, negative workouts, giant setting, pyramids and split routines.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0970	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0972	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0974	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0976	60	1.00	-M-W---	07:00P - 08:15P	LAB	KHA	132	Swanson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0978	65	1.00	--T-R--	07:00P - 08:15P	LAB	KHA	132	Hayes,C

KIN/F-108D: Resistance & Weight Training IV

Resistance training for advanced students with substantial knowledge and skills of training.

Development of a dietary prescription and a complete, individualized program incorporating more sophisticated routines including free weights, negative workouts, giant setting, pyramids and split routines.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0980	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0982	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0984	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0986	60	1.00	-M-W---	07:00P - 08:15P	LAB	KHA	132	Swanson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0988	65	1.00	--T-R--	07:00P - 08:15P	LAB	KHA	132	Hayes,C

KIN/F-127A: Walking for Fitness I

Beginning-level walking suitable for individuals of all ages and fitness levels. Incorporation of various walking routes designed to promote walking endurance, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0990	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0992	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-127B: Walking for Fitness II

Intermediate-level walking suitable for individuals with moderate, low-intensity walking experience. Incorporation of various walking routes including hills designed to promote walking endurance, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0994	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0996	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-127C: Walking for Fitness III

Intermediate/advanced-level walking suitable for individuals that are conditioned to walk two to three miles at an intermediate pace. Incorporation of various walking routes designed to promote walking endurance, walking speed, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0998	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1000	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-127D: Walking for Fitness IV

Advanced-level walking suitable for individuals that are conditioned to walk two to three miles at fast pace. Incorporation of various walking routes including trails, hills and stairs designed to promote walking endurance, walking speed, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1002	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1004	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-155A: Conditioning With the Pilates Method I

Introduction to the Pilates method combining beginning level yoga and strength training. Focuses on improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1006	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-155B: Conditioning With the Pilates Method II

Further development of Pilates technique combining intermediate level yoga and strength training. Review of fundamental technique and focus on continued improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels, including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1008	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-155C: Conditioning With the Pilates Method III

Further development of Pilates technique combining intermediate/advanced level yoga and strength training. Review of fundamental technique and focus on continued improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels, including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1010	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-155D: Conditioning With the Pilates Method IV

Further development of Pilates technique combining advanced level yoga and strength training. Review of fundamental technique and focus on continued improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels, including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1012	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-168A: Yoga I

Yoga training suitable for individuals of all ages and fitness levels. Beginning principles of yoga with an introduction to basic yoga poses and breathing, focusing on improved flexibility and strength.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1014	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1016	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1018	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1020	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1022	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1024	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1026	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-168B: Yoga II

Yoga training suitable for individuals of all ages and fitness levels. Principles of yoga with an emphasis on the practice of intermediate yoga poses.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1028	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1030	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1032	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1034	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1036	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1038	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1040	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-168C: Yoga III

Yoga training suitable for individuals of all ages and fitness levels. Intermediate/advanced principles of yoga with an emphasis on the practice and mastery of yoga poses.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1042	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1044	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1046	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1048	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1050	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1052	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1054	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-168D: Yoga IV

Advanced principles of yoga with an emphasis on the mastery of yoga poses. More physically challenging poses focusing on the development of isometric strength, flexibility, balance and the connection between the mind and body.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1056	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1058	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1060	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1062	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1064	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1066	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1068	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-173A: Water Aerobics and Deep Water Exercise I

Instruction in basic fitness concepts and water exercise. Development of strength, flexibility, balance, coordination and cardiovascular fitness within a water aerobic format.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1070	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/17/17.

KIN/F-173B: Water Aerobics and Deep Water Exercise II

Instruction in intermediate-level fitness concepts and water exercise. Further development of strength, flexibility, movement memory, balance, coordination and cardiovascular fitness within a water aerobic format

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1072	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/19/17.

KIN/F-173C: Water Aerobics and Deep Water Exercise III

Instruction in intermediate/advanced-level fitness concepts and water exercise. Further development of strength, flexibility, movement memory, balance, coordination and cardiovascular fitness within a water aerobic format

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1074	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/19/17.

KIN/F-173D: Water Aerobics and Deep Water Exercise IV

Instruction in advanced-level fitness concepts and water exercise. Further development of strength, flexibility, movement memory, balance, coordination and cardiovascular fitness within a water aerobic format.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1076	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/19/17.

KIN/F-191A: Hiking for Fitness I

Instruction in beginning-level hiking techniques suitable for individuals of all ages and fitness levels. Incorporates various hiking routes on and off campus. Designed to promote cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1078	40	1.00	-M-W--	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

KIN/F-191B: Hiking for Fitness II

Instruction in intermediate-level hiking techniques suitable for individuals of all ages and fitness levels. Designed to further promote cardiovascular health and general well-being. Includes preparation for day trip hikes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1080	40	1.00	-M-W---	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

KIN/F-191C: Hiking for Fitness III

Instruction in intermediate/advanced-level hiking techniques incorporating hiking routes on and off campus. Designed to further promote cardiovascular health and general well-being. Includes preparation for longer day hikes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1082	40	1.00	-M-W---	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

KIN/F-191D: Hiking for Fitness IV

Advanced hiking incorporating various hiking routes on and off campus completed at a faster pace. Designed to further promote cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1084	40	1.00	-M-W---	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

Kinesiology (Sports/Skilled)

KIN/S-116A: Soccer I

Instruction in the beginning level skills, techniques, strategies, and rules of the sport of soccer.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1086	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-116B: Soccer II

Instruction in the intermediate level skills, techniques, strategies, and rules of the sport of soccer.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1088	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-116C: Soccer III

Instruction in the intermediate/advanced level skills, techniques, strategies, and rules of the sport of soccer

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1090	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-116D: Soccer IV

Instruction in the advanced-level skills, techniques, strategies, and rules of the sport of soccer.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1092	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-120A: Golf I

Development of beginning level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1098 80 1.00 ----F- 01:00P - 03:50P LAB KHA 103 Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-120B: Golf II

Development of intermediate level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1104	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-120C: Golf III

Development of intermediate/advanced level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1110	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-120D: Golf IV

Development of advanced level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1116	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-148A: Tennis I

Development of beginning-level playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in beginning skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1120	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-148B: Tennis II

Continued development of playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in intermediate-level skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1122	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-148C: Tennis III

Development of playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in intermediate/advanced-level skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1124	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-148D: Tennis IV

Development of playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in advanced-level skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1126	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-159A: Karate I

Practice in the beginning-level skills of unarmed self-defense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1128	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-159B: Karate II

Practice in the intermediate-level skills of unarmed self-defense

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1130	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-159C: Karate III

Practice in the intermediate/advanced-level skills of unarmed self-defense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1132	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-159D: Karate IV

Practice in the advanced-level skills of unarmed self-defense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1134	50	1.00	-M-W--	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-164A: Swimming I

Instruction of beginning-level swimming skills and techniques for individuals of all ages and fitness levels. Comprehensive study of the history of swimming, introduction to swimming strokes, and basic water safety. Development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Formerly: KIN/F-164A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1138	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

KIN/S-164B: Swimming II

Instruction of intermediate-level swimming skills and techniques for students with basic swimming knowledge and abilities. Comprehensive study of the history of swimming, swimming strokes, and basic water safety. Further development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Formerly: KIN/F-164B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1142	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

KIN/S-164C: Swimming III

Instruction of intermediate/advanced swimming skills and techniques for students with intermediate swimming knowledge and abilities. Comprehensive study of the history of swimming, swimming strokes, and basic water safety. Further development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Formerly: KIN/F-164C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1146	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

KIN/S-164D: Swimming IV

Instruction of advanced swimming skills and techniques for students with advanced swimming knowledge and abilities. Comprehensive study of the history of swimming, swimming strokes, and basic water safety. Further development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Formerly: KIN/F-164D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1150	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

Learning Resources Center

LRC-900X8: Supervised Tutoring

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.

Credit Type: Noncredit course.

Grading Restriction: Graded on a Credit/No Credit basis only.

Repeatability: This course may be taken 8 times.

Corequisite: Enrollment in at least one other course at Crafton Hills College.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1151	96	0.00	-----	----- - -----	TUTR			Petrovic,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1152	95	0.00	-----	----- - -----	TUTR	LRC	107	Quach,P

LRC-907: Learning Disability Assessment

Assessment for learning disabilities services eligibility. Group and individual testing, basic instruction in study skills, academic accommodations, and learning styles.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Departmental Recommendation: Eligibility for Disabled Students Programs and Services (DSPS).

Alternate Listing: This course is also offered as EA-907.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1155	95	0.50	Arrange	1.5 hrs/wk	LAB	CCR	101	Douthit,M Fry,M O'Shaughnessy,V

Library Science

LIBR-100: Introduction to Library Research and Information Competency

Introduces the fundamentals of information competency and the efficient use of library resources, electronic databases and the Internet through the process of evaluating, analyzing and citing research materials and relevant issues surrounding the access and use of information. This course will prepare students for college-level research in all disciplines.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1154	70	3.00	Arrange	3 hrs/wk	DE-LEC			Hendrickson,C

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

LIBR-110: Information Literacy

Introduces the fundamentals of information literacy and the efficient use of library resources, electronic databases and the Internet through the process of evaluating, analyzing and citing research materials and relevant issues surrounding the access and use of information. This course will prepare students for college-level research in all disciplines.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1156	25	1.00	---R--	12:00P - 12:50P	LEC	CNTL	136	McCool,K

Marketing

MARKET-100: Marketing Principles

Principles and methods of marketing, as practiced by successfully managed business firms. Topics include demand analysis, forecasting, product development, price determination, distribution channels, material handling, advertising, and personal selling.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1158	70	3.00	Arrange	3.5 hrs/wk	DE-LEC			George,K

Note: 15 week class from 01/30/17 to 05/18/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Mathematics

MATH-903: Math Support Lab

Applications of study skills and specific skills and/or topics, individual assistance to supplement the linked corequisite course.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Corequisites: Current enrollment in MATH 942, MATH 952, MATH 090, MATH 090A, MATH 090B, MATH 090C, MATH 095, MATH 095A, MATH 095B or MATH 095C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1160	10	0.50	-M----	11:00A - 12:15P	LAB	CHL	202	Bailes,B

Note: This section is linked to MATH-962-10. This means students enrolling in MATH-903-10 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-962-10.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1162	35	0.50	--T---	04:30P - 05:45P	LAB	NRTH	102	Roche,J

Note: This section is linked to MATH-962-35. This means students enrolling in MATH-903-35 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-962-35.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1164	50	0.50	---W---	07:30P - 08:45P	LAB	NRTH	102	Reid,S

Note: This section is linked to MATH-962-50. This means students enrolling in MATH-903-50 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-962-50.

MATH-942: Arithmetic

The study of the fundamental operations involving whole numbers, fractions, and decimals.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1166	10	4.00	-M-W-F-	08:00A - 08:50A	LEC	NRTH	102	Juan,S
			-M-W-F-	09:00A - 09:50A	LAB	NRTH	102	Juan,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1168	40	4.00	-M-W---	03:00P - 04:15P	LEC	NRTH	101	McCoy,D
			-M-W---	04:30P - 05:45P	LAB	NRTH	101	McCoy,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1170	45	4.00	--T-R--	04:00P - 05:15P	LEC	NRTH	101	Ramirez,R
			--T-R--	05:30P - 06:45P	LAB	NRTH	101	Ramirez,R

MATH-952: Prealgebra

This course prepares students for elementary algebra, MATH 090 or MATH 090C covering operations with signed numbers, solving 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.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Prerequisite: MATH 942 or MATH 943 or eligibility for MATH 952 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1176	30	4.00	-M-W---	01:00P - 02:50P	LEC	CNTL	247	Lastra,U

Note: This section is linked to MATH-952L-30. This means students enrolling in MATH-952-30 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952L-30.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
	s							
1178	15	4.00	--T-R--	10:00A - 11:50A	LEC	NRTH	101	Robinson,J

Note: This section is linked to MATH-952L-15. This means students enrolling in MATH-952-15 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952L-15.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1180	91	4.00	--T-R--	10:00A - 11:50A	LEC	NRTH	102	Wilson,S

Note: This section is linked to MATH-952L-91 and MATH-090-91. This means students enrolling in MATH-952-91 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952L-91 and MATH-090-91.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1182	35	4.00	--T-R--	02:00P - 03:50P	LEC	CNTL	247	Hidalgo,J

Note: This section is linked to MATH-952L-35. This means students enrolling in MATH-952-35 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952L-35.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1184	55	4.00	--T-R--	06:00P - 07:50P	LEC	CNTL	247	Burke,J

Note: This section is linked to MATH-952L-55. This means students enrolling in MATH-952-55 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952L-55.

MATH-952L: Prealgebra Laboratory

Projects and additional materials to enhance the understanding of Prealgebra content, integrated math study skills specific to MATH 952, strategies to overcome math avoidance, and approaches to reduce math anxiety. Graded on a Pass or No Pass basis only. Not degree applicable.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: MATH-952.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1186	30	0.50	---W---	03:00P - 04:15P	LAB	CNTL	247	Lastra,U

Note: This section is linked to MATH-952-30. This means students enrolling in MATH-952L-30 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952-30.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1188	15	0.50	---R--	12:00P - 01:15P	LAB	NRTH	101	Robinson,J

Note: This section is linked to MATH-952-15. This means students enrolling in MATH-952L-15 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952-15.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1190	91	0.50	---R--	12:00P - 01:15P	LAB	NRTH	102	Wilson,S

Note: This section is linked to MATH-952-91 and MATH-090-91. This means students enrolling in MATH-952L-91 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952-91 and MATH-090-91.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1192	35	0.50	--T---	04:00P - 05:15P	LAB	CNTL	247	Hidalgo,J

Note: This section is linked to MATH-952-35. This means students enrolling in MATH-952L-35 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952-35.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1194	55	0.50	--T---	08:00P - 09:15P	LAB	CNTL	247	Burke,J

Note: This section is linked to MATH-952-55. This means students enrolling in MATH-952L-55 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952-55.

MATH-962: Arithmetic and Pre-Algebra

This course prepares students for elementary algebra, MATH 090 or MATH 090C covering arithmetic operations with rational numbers, with an emphasis on operations with signed numbers, solving single variable linear equations, combining like term ratios, proportions, percents and their applications, perimeter, area, and volume of common geometric figures.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1173	55	5.00	-M-W---	07:00P - 09:15P	LEC	NRTH	101	Dinu,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1175	05	5.00	--T-R--	07:00A - 09:15A	LEC	NRTH	102	Chairez,O

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1200	10	5.00	-M-W---	08:30A - 10:45A	LEC	CHL	202	Bailes,B

Note: This section is linked to MATH-903-10. This means students enrolling in MATH-962-10 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-903-10.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1202	35	5.00	--T-R--	02:00P - 04:15P	LEC	NRTH	102	Roche,J

Note: This section is linked to MATH-903-35. This means students enrolling in MATH-962-35 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-903-35.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1204	50	5.00	-M-W---	05:00P - 07:15P	LEC	NRTH	102	Reid,S

Note: This section is linked to MATH-903-50. This means students enrolling in MATH-962-50 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-903-50.

MATH-990L: Elementary Algebra Laboratory

Projects and additional materials to enhance the understanding of Elementary Algebra content, integrated math study skills specific to MATH 090, Elementary Algebra with an emphasis the differences in strategies from those for MATH 952, strategies to overcome math avoidance, and approaches to reduce math anxiety. Graded on a Pass or No Pass basis only. Not degree applicable.

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Corequisites: MATH-090.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1206	93	0.50	--W--	11:00A - 12:15P	LAB	ARTS	120	Begley,D

Note: This section is linked to MATH-090-93 and MATH-095-93. This means students enrolling in MATH-990L-93 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-090-93 and MATH-095-93.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1208	94	0.50	--W--	02:30P - 03:45P	LAB	ARTS	127	Hanley,J

Note: This section is linked to MATH-090-94 and MATH-095-94. This means students enrolling in MATH-990L-94 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-090-94 and MATH-095-94.

MATH-090: Elementary Algebra

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: MATH 952 or MATH 953 or MATH 962 or eligibility for MATH 090 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1210	10	4.00	-M-W-F-	08:00A - 09:20A	LEC	WEST	219	Leon,R

Note: 16 week class from 01/25/17 to 05/19/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1212	93	4.00	-M-W-F-	09:45A - 10:50A	LEC	ARTS	120	Begley,D

Note: This section is linked to MATH-990L-93 and MATH-095-93. This means students enrolling in MATH-090-93 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-990L-93 and MATH-095-93.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1214	91	4.00	-M-W---	10:00A - 11:50A	LEC	NRTH	102	Wilson,S
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Note: This section is linked to MATH-952-91 and MATH-952L-91. This means students enrolling in MATH-090-91 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-952-91 and MATH-952L-91.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1216	94	4.00	-M-W---	12:30P - 02:20P	LEC	ARTS	127	Hanley,J
			--T-R--	02:00P - 03:50P	LEC	ARTS	127	Hanley,J

Note: 9 week class from 01/17/17 to 03/23/17.

Note: This section is linked to MATH-990L-94 and MATH-095-94. This means students enrolling in MATH-090-94 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-990L-94 and MATH-095-94.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1218	30	4.00	-M-W---	01:00P - 02:50P	LEC	NRTH	102	Nguyen,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1220	40	4.00	-M-W---	03:00P - 04:50P	LEC	WEST	111	Robinson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1222	05	4.00	--T-R--	07:00A - 08:50A	LEC	CHL	202	Pierce,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1224	15	4.00	--T-R--	09:00A - 10:50A	LEC	CHL	202	Pierce,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1226	50	4.00	-M-W---	05:00P - 06:50P	LEC	EAST	104	Bullock,S

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1228	45	4.00	--T-R--	04:00P - 05:50P	LEC	ARTS	120	Seager,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1230	55	4.00	--T-R--	06:00P - 07:50P	LEC	CHL	202	Meekins,J

MATH-095: Intermediate Algebra

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1232	93	4.00	-M-W-F-	08:30A - 09:35A	LEC	ARTS	120	Begley,D

Note: This section is linked to MATH-990L-93 and MATH-090-93. This means students enrolling in MATH-095-93 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-990L-93 and MATH-090-93.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1234	20	4.00	-M-W-F-	10:00A - 11:20A	LEC	ARTS	127	Leon,R

Note: 16 week class from 01/25/17 to 05/19/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1236	12	4.00	-M-W---	08:00A - 11:50A	LEC	NRTH	101	Jacinto,C

Note: 9 week class from 01/18/17 to 03/22/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1238	21	4.00	-M-W---	10:00A - 11:50A	LEC	CNTL	247	Rippy,S
			--T-R--	09:00A - 10:50A	LEC	CNTL	247	Rippy,S

Note: 9 week class from 01/17/17 to 03/23/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1240	94	4.00	-M-W---	12:30P - 02:20P	LEC	ARTS	127	Hanley,J
			--T-R--	02:00P - 03:50P	LEC	ARTS	127	Hanley,J

Note: 9 week class from 03/27/17 to 05/25/17.

Note: This section is linked to MATH-990L-94 and MATH-090-94. This means students enrolling in MATH-095-94 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-990L-94 and MATH-090-94.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1242	30	4.00	-M-W---	01:00P - 02:50P	LEC	WEST	111	Ramirez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1244	40	4.00	-M-W---	03:00P - 04:50P	LEC	CHL	202	Bullock,S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1246	05	4.00	--T-R--	07:00A - 08:50A	LEC	WEST	111	Ramirez,S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1248	15	4.00	--T-R--	09:00A - 12:50P	LEC	WEST	111	Ramirez,S

Note: 9 week class from 01/17/17 to 03/23/17.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
1250	35	4.00	--T-R--	02:00P - 03:50P	LEC	WEST	111	Seager,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1252	50	4.00	-M-W---	05:00P - 06:50P	LEC	CNTL	247	Punsalan,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1254	60	4.00	-M-W---	07:00P - 08:50P	LEC	WEST	111	Lastra,U

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1256	45	4.00	--T-R--	04:00P - 05:50P	LEC	WEST	111	Burke,J

MATH-102: College Algebra

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. Students who purchase a used textbook may need to purchase software at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

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

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1258	10	4.00	-M-W---	08:00A - 09:50A	LEC	WEST	111	Ramirez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1260	21	4.00	-M-W---	10:00A - 11:50A	LEC	CNTL	247	Rippy,S
			--T-R--	09:00A - 10:50A	LEC	CNTL	247	Rippy,S

Note: 9 week class from 03/27/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1262	30	4.00	-M-W---	01:00P - 02:50P	LEC	CHL	202	Grigsby,M

Ref#	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
1264	40	4.00	-M-W---	03:00P - 04:50P	LEC	NRTH	102	Nguyen,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1266	17	4.00	--T-R--	09:00A - 12:50P	LEC	WEST	111	Ramirez,S

Note: 9 week class from 03/28/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1268	26	4.00	--T-R--	11:00A - 12:50P	LEC	ARTS	127	Sadiq,F
			--T-R--	02:00P - 03:50P	LEC	CHL	202	Sadiq,F

Note: 9 week class from 01/17/17 to 03/23/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1270	50	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	111	Smith,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1272	45	4.00	--T-R--	04:00P - 05:50P	LEC	CHL	202	Gutierrez,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1274	55	4.00	--T-R--	06:00P - 07:50P	LEC	WEST	111	Hidalgo,J

MATH-103: Plane Trigonometry

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1276	10	4.00	-M-W---	08:00A - 09:50A	LEC	EAST	104	Piamonte,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1278	26	4.00	--T-R--	11:00A - 12:50P	LEC	ARTS	127	Sadiq,F
			--T-R--	02:00P - 03:50P	LEC	CHL	202	Sadiq,F

Note: 9 week class from 03/28/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1280	25	4.00	--T-R--	11:00A - 12:50P	LEC	CNTL	247	Rippy,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1282	50	4.00	-M-W--	05:00P - 06:50P	LEC	ARTS	120	Crise,R

MATH-106: Mathematical Concepts for Elementary School Teachers - Number Systems

This course focuses on the development of quantitative reasoning skills through in-depth, integrated explorations of topics in mathematics, including real number systems and subsystems. Emphasis is on comprehension and analysis of mathematical concepts and applications of logical reasoning. If purchasing a used book new software access may need to be purchased at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 095 or MATH 095C or eligibility for MATH 106 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1284	10	3.00	-M-W--	08:30A - 09:45A	LEC	CNTL	247	Rippy,S

MATH-110: Introduction to Probability and Statistics

The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. An introduction to the mathematics involved in the statistical formulas. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings.

Applications using data from disciplines including business, life science, physical science, health science, education, social sciences, and psychology. If purchasing a used textbook a software access code may need to be purchased. Check with the instructor for verification. *PSYCH 120 and MATH 110 combined: maximum UC transferable credit, one course

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 095 or MATH 095C or eligibility for MATH 110 as determined through the

Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1286	12	4.00	-M-W---	08:00A - 11:50A	LEC	NRTH	101	Jacinto,C

Note: 9 week class from 03/27/17 to 05/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1288	25	4.00	--T-R--	11:00A - 12:50P	LEC	CHL	202	Bailes,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1289	30	4.00	-M-W---	01:00P - 02:50P	LEC	NRTH	101	Bailes,B

Note: 17 week class from 01/23/17 to 05/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1290	35	4.00	--T-R--	02:00P - 03:50P	LEC	NRTH	101	Bailes,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1292	50	4.00	-M-W---	05:00P - 06:50P	LEC	CHL	202	Dinu,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1293	51	4.00	-M-W---	05:00P - 06:50P	LEC	WEST	111	Smith,J

Note: 17 week class from 01/23/17 to 05/25/17.

MATH-115: The Ideas of Mathematics

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 095 or 095C: Intermediate Algebra part C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1294	40	3.00	-M-W---	03:30P - 04:45P	LEC	ARTS	120	Smith,J
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1296	25	3.00	--T-R--	11:30A - 12:45P	LEC	ARTS	120	Ramirez,R

MATH-117: Computer Applications in Research

Introduction to computer use as a research tool using the Statistical Package for the Social Sciences (SPSS) and Excel. Training will include variable and data entry, test selection and running statistical analyses. Additional preparation will include generating tables, diagrams, graphs, charts and final report presentation.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite / Corequisite: MATH 108, PSYCH 108, MATH 110, or PSYCH 120.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1298	30	1.00	-M-W---	01:00P - 02:50P	LAB	NRTH	101	Bailes,B

Note: 13 week class from 02/13/17 to 05/17/17.

MATH-141: Calculus for Business

Concepts of function and limit, differentiation and integration of polynomial, rational, exponential, and logarithmic functions; partial derivatives; applications of calculus with an emphasis in business and economics. Ask instructor for details. No UC credit granted for MATH 141 if credit has been earned for MATH 250 or MATH 251. If purchasing a used book new software access may need to be purchased at an additional expense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Prerequisite: MATH 102 or eligibility for MATH 141 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1300	35	4.00	--T-R--	02:00P - 03:50P	LEC	ARTS	120	Crise,R

MATH-160: Precalculus

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1302	20	4.00	-M-W-F-	10:00A - 11:20A	LEC	WEST	111	Piamonte,R

Note: 16 week class from 01/25/17 to 05/19/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1304	55	4.00	--T-R--	06:00P - 07:50P	LEC	ARTS	120	Moruzzi,R

Note: 17 week class from 01/24/17 to 05/25/17.

MATH-200: Discrete Structures

Introduction to discrete mathematics with emphasis on applications to computer science. Topics include functions, relations, sets, logic, proof techniques, basics of counting, number theory, discrete probability, graphs and trees.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisites: MATH 250 and CSCI 110.

Alternate Listing: This course is also offered as CSCI-200.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1306	60	4.00	-M-W---	07:00P - 08:50P	LEC	ARTS	127	Madrid,F

MATH-250: Single Variable Calculus I

Introduction to differential and integral calculus, including functions, limits, and continuity; techniques and applications of differentiation including derivatives of algebraic and transcendental functions, the chain rule, implicit differentiation, the Mean Value Theorem, curve sketching, extremum problems, and related rates; and an introduction to integration and The Fundamental Theorem of Calculus. If purchasing a used textbook, new software access may need to be purchased at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 160, eligibility for MATH 250 as determined through the Crafton Hills College assessment process, or Math 102 with a grade of A or B and MATH 103 with a grade of A or B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1308	15	4.00	--T-R--	09:00A - 10:50A	LEC	ARTS	127	Gibson,K
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1310	55	4.00	--T-R--	06:00P - 07:50P	LEC	NRTH	102	Wilson,S

MATH-251: Single Variable Calculus II

Methods of integration, applications of the integrals, improper integrals, conic sections, parametric equations, infinite series, and polar coordinates. If purchasing a used textbook, new software access may need to be purchased at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 250 or eligibility for MATH 251 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1312	10	4.00	-M-W---	08:00A - 09:50A	LEC	ARTS	127	Moruzzi,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1314	55	4.00	--T-R--	06:00P - 07:50P	LEC	ARTS	127	Crise,R

MATH-252: Multivariable Calculus

Study of vectors and solid analytic geometry, functions of several variables, partial derivatives, multiple integrals, and line and surface integrals. Green's Theorem, Divergence Theorem, Stokes's Theorem. If purchasing a used textbook, new software access may need to be purchased at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 251 or eligibility for MATH 252 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1316	30	5.00	-M-W---	12:30P - 02:45P	LEC	ARTS	120	Crise,R

MATH-255: Computer-Based Problems for Calculus

Introduction to the use of a computer algebra system, such as, but not limited to, Mathematica,

Maple, or Matlab, to explore applications in differential and integral calculus. Projects include 2-D and 3-D graphs, animations, data manipulation, and introduction to basic programming structures.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Concurrent enrollment in MATH-250 or successful completion of MATH-250 or eligibility for MATH-251 as determined by the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1318	05	1.50	----R--	07:30A - 08:20A	LEC	NRTH	101	Roche,J
			----R--	08:30A - 09:45A	LAB	NRTH	101	Roche,J

MATH-265: Linear Algebra

An introduction that complements advanced courses in calculus. Topics include systems of linear equations, matrix operations, determinants, vectors and vector spaces in two or more dimensions, inner product spaces, linear transformations, eigenvalues and eigenvectors. If purchasing a used textbook, new software access may need to be purchased at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 250 or eligibility for MATH 265 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1320	45	4.00	--T-R--	04:00P - 05:50P	LEC	ARTS	127	Hanley,J

MATH-266: Introduction to Ordinary Differential Equations

An introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. Introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including series solutions and singular points, Laplace transforms, and linear systems. If purchasing a used textbook, new software may need to be purchased at an additional expense. Ask instructor for details.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 251 or eligibility for MATH 266 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1322	50	4.00	-M-W---	05:00P - 06:50P	LEC	ARTS	127	Hanley,J

Microbiology

MICRO-102: Introductory Microbiology

Introduction to microbiology, emphasizing the general characteristics of microorganisms, principles of microbial growth, identification, control and the relationships between human beings and microbes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1324	15	4.00	--T-R--	09:30A - 10:45A	LEC	CYN	118	Curnyn,K
			--T-R--	08:00A - 09:15A	LAB	CYN	204	Curnyn,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1326	16	4.00	--T-R--	09:30A - 10:45A	LEC	CYN	118	Curnyn,K
			--T-R--	11:00A - 12:15P	LAB	CYN	204	Curnyn,K

MICRO-150: Medical Microbiology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Prerequisite: CHEM 101 or CHEM 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1328	20	5.00	-M-W---	10:30A - 11:45A	LEC	CYN	118	Shimeld,L
			-M-W---	07:30A - 10:20A	LAB	CYN	205	Shimeld,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1330	21	5.00	-M-W---	10:30A - 11:45A	LEC	CYN	118	Shimeld,L
			-M-W---	12:30P - 03:20P	LAB	CYN	205	Shimeld,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1332	50	5.00	-M-W---	05:00P - 06:15P	LEC	CYN	205	Shimeld,L
			-M-W---	06:30P - 09:20P	LAB	CYN	205	Olivera,C

MICRO-247A: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1334	95	2.00	Arrange	6 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-247B: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1336	95	2.00	Arrange	6 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-247C: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1338	95	2.00	Arrange	6 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-247D: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1340	95	2.00	Arrange	6 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-248A: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1342	95	3.00	Arrange	9 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-248B: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1344	95	3.00	Arrange	9 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-248C: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1346	95	3.00	Arrange	9 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

MICRO-248D: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1348	95	3.00	Arrange	9 hrs/wk	DIR	CYN	204	Shimeld,L

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Lisa Shimeld, at LShimeld@craftonhills.edu to express your interest in enrollment and request a petition.

Multicultural Studies

MCS-120: Tribulation, Triumph and Transformation: Introduction to Women Studies

Multidisciplinary examination of social, cultural, economic and political forces affecting the lives of women in the United States and abroad.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as SOC-106.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1350	30	3.00	-M-W---	01:00P - 02:15P	LEC	CNTL	132	Simmers,J

MCS-132: Identity and Ideology: Introduction to Chicano/a and Latino/a Studies

Multidisciplinary examination of the experience of Chicano/as and Latino/as in the United States.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as SOC-132.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1352	35	3.00	-M-W-F-	09:00A - 09:50A	LEC	PSAH	224	Moreno-Terrill,S

Music (CHC)

MUSIC-100: Fundamental Skills in Music

An introduction to the elements of music notation.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1354	30	3.00	-M-W---	01:00P - 02:15P	LEC	PAC	308	McClurg,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1356	35	3.00	--T-R--	02:00P - 03:15P	LEC	PAC	308	McConnell,M

MUSIC-102: Music Theory II

Advanced 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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1358	15	4.00	--T-R--	11:30A - 12:45P	LEC	PAC	308	McConnell,M
			--T-R--	10:00A - 11:15A	LAB	PAC	225	McConnell,M

MUSIC-103: Appreciation of American Popular Music

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as MUSIC-103H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1360	05	3.00	--T-R--	07:30A - 08:45A	LEC	PAC	308	Simonson,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1361	40	3.00	-M-W---	03:30P - 04:50P	LEC	RDLS	RDHS	Winokur,R
			-M-W---	03:30P - 04:50P	LEC	RDLS	RDHS	Winokur,R

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Redlands High School in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Redlands High School, 840 East Citrus Ave., Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1362	70	3.00	Arrange	3 hrs/wk	DE-LEC			McConnell,M

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll

in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1364	71	3.00	Arrange	3 hrs/wk	DE-LEC			Winokur,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1366	72	3.00	Arrange	3 hrs/wk	DE-LEC			Stupin,M

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

MUSIC-103H: Appreciation of American Popular Music- Honors

History of American popular music with an emphasis on the music of the current and past century. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as MUSIC-103.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1368	05	3.00	--T-R--	07:30A - 08:45A	LEC	PAC	308	Simonson,S

MUSIC-120: Appreciation of Musical Literature

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as MUSIC-120H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1370	15	3.00	--T-R--	09:00A - 10:15A	LEC	PAC	308	Simonson,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1372	70	3.00	Arrange	3 hrs/wk	DE-LEC			Winokur,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

MUSIC-120H: Appreciation of Musical Literature- Honors

Introduction to musical literature. This course is designed to develop an understanding of music and musicians in a societal and historical context. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as MUSIC-120.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1374	15	3.00	--T-R--	09:00A - 10:15A	LEC	PAC	308	Simonson,S

MUSIC-132: Guitar I

Progressive study of the basic techniques of playing guitar. Students must provide their own instruments.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of MUSIC 100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1376	40	2.00	-M-----	04:00P - 04:50P	LEC	PAC	308	Brown,J
			-M-----	05:00P - 06:50P	LAB	PAC	308	Brown,J
			Arrange	1 hrs/wk	LAB	PAC	308	Brown,J

MUSIC-133: Guitar II

Progressive study of the basic techniques of playing guitar. Students must provide their own instruments.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 132.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1378	40	2.00	-M-----	04:00P - 04:50P	LEC	PAC	308	Brown,J
			-M-----	05:00P - 06:50P	LAB	PAC	308	Staff
			Arrange	1 hrs/wk	LAB	PAC	308	Staff

MUSIC-134: Jazz History

Historical survey of Jazz music and musicians.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1380	60	3.00	-M-----	07:00P - 09:45P	LEC	PAC	308	Sveen,K

MUSIC-135: Piano I

Class instruction in piano, including scale techniques, reading, basic literature, keyboard techniques, and musicianship skills. First in a series of four courses.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of MUSIC 100.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
138	30	2.00	-M-W---	01:00P - 01:25P	LEC	PAC	225	Simonson,S
2			-M-W---	01:30P - 02:45P	LAB	PAC	225	Simonson,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1384	25	2.00	--T-R--	11:30A - 11:55A	LEC	PAC	225	Stupin,M
			--T-R--	12:00P - 01:20P	LAB	PAC	225	Stupin,M

Note: 17 week class from 01/24/17 to 05/25/17.

MUSIC-136: Piano II

Class instruction in piano, including scale techniques, reading, intermediate literature, and musicianship skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 135.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1386	30	2.00	-M-W---	01:00P - 01:25P	LEC	PAC	225	McConnell,M Simonson,S
			-M-W---	01:30P - 02:45P	LAB	PAC	225	McConnell,M Simonson,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1388	25	2.00	--T-R--	11:30A - 11:55A	LEC	PAC	225	Stupin,M
			--T-R--	12:00P - 01:20P	LAB	PAC	225	Stupin,M

Note: 17 week class from 01/24/17 to 05/25/17.

MUSIC-141X4: Applied Music

Applied instrumental, vocal, or composition lessons with an approved off-campus instructor.

Students are responsible for the cost of private instruction. Students must perform in assessment juries. Instrumental students must provide their own instruments. This course may be taken four times.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Repeatability: This course may be taken 4 times.

Prerequisite: Placement auditions are held during the first class meeting.

Departmental Recommendation: Successful completion of MUSIC 100 or equivalent.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1390	95	0.50	Arrange	1.5 hrs/wk	LAB	PAC	225	McConnell,M

MUSIC-150X4: Concert Choir

Study and performance of choral literature and performance techniques.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Repeatability: This course may be taken 4 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1392	55	1.00	--T----	07:00P - 09:50P	LAB	PAC	308	McClurg,B

Note: 17 week class from 01/24/17 to 05/23/17.

MUSIC-174X4: Jazz Band I

Study and performance of Jazz literature.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Repeatability: This course may be taken 4 times.

Prerequisite: Placement auditions are held during the first class meeting.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1394	55	1.00	---R--	07:00P - 09:50P	LAB	PAC	308	McNaughton ,B

Note: 17 week class from 01/26/17 to 05/25/17.

MUSIC-195: Music Technology and Recording

Practical study of electronic music and electronic recording methods. Students must provide their own laptop.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1396	10	4.00	-M-W---	09:00A - 10:15A	LEC	PAC	308	McConnell,M
			-M-W---	10:30A - 11:45A	LAB	PAC	308	McConnell,M

MUSIC-232: Guitar III

Progressive study of the intermediate techniques of playing guitar. Students must provide their own instruments.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 133.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1398	40	2.00	-M-----	04:00P - 04:50P	LEC	PAC	308	Brown,J
			-M-----	05:00P - 06:50P	LAB	PAC	308	Staff
			Arrange	1 hrs/wk	LAB	PAC	308	Staff

MUSIC-233: Guitar IV

Progressive study of the intermediate techniques of playing guitar. Students must provide their own instruments.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 232.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1400	40	2.00	-M-----	04:00P - 04:50P	LEC	PAC	308	Brown,J
			-M-----	05:00P - 06:50P	LAB	PAC	308	Staff
			Arrange	1 hrs/wk	LAB	PAC	308	Staff

MUSIC-235: Piano III

Class instruction in piano, including scale techniques, reading, intermediate literature, and musicianship skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 136.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1402	30	2.00	-M-W---	01:00P - 01:25P	LEC	PAC	225	McConnell,M Simonson,S
			-M-W---	01:30P - 02:45P	LAB	PAC	225	McConnell,M Simonson,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1404	25	2.00	--T-R--	11:30A - 11:55A	LEC	PAC	225	Stupin,M
			--T-R--	12:00P - 01:20P	LAB	PAC	225	Stupin,M

Note: 17 week class from 01/24/17 to 05/25/17.

MUSIC-236: Piano IV

Class instruction in piano, including scale techniques, reading, intermediate literature, and musicianship skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MUSIC 235.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1406	30	2.00	-M-W---	01:00P - 01:25P	LEC	PAC	225	McConnell,M Simonson,S
			-M-W---	01:30P - 02:45P	LAB	PAC	225	McConnell,M Simonson,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1408	25	2.00	--T-R--	11:30A - 11:55A	LEC	PAC	225	Stupin,M
			--T-R--	12:00P - 01:20P	LAB	PAC	225	Stupin,M

Note: 17 week class from 01/24/17 to 05/25/17.

MUSIC-247A: Special Projects in Music

Independent study for advanced students in any area of music with projects determined jointly by student and instructor.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Departmental Recommendation: Successful completion of or concurrent enrollment in MUSIC 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1410	95	2.00	Arrange	8 hrs/wk	DIR	PAC	308	McConnell,M

Note: 13 week class from 02/21/17 to 05/25/17.

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Mark McConnell, at mmcconne@craftonhills.edu to express your interest in enrollment and request a petition.

MUSIC-247B: Special Projects in Music

Independent study for advanced students in any area of music with projects determined jointly by student and instructor.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Departmental Recommendation: Successful completion of or concurrent enrollment in MUSIC 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1412	95	2.00	Arrange	8 hrs/wk	DIR	PAC	308	McConnell,M

Note: 13 week class from 02/21/17 to 05/25/17.

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Mark McConnell, at mmcconne@craftonhills.edu to express your interest in enrollment and request a petition.

MUSIC-247C: Special Projects in Music

Independent study for advanced students in any area of music with projects determined jointly by student and instructor.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Departmental Recommendation: Successful completion of or concurrent enrollment in MUSIC 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1413	95	2.00	Arrange	8 hrs/wk	DIR	PAC	308	McConnell,M

Note: 13 week class from 02/21/17 to 05/25/17.

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Mark McConnell, at mmconne@craftonhills.edu to express your interest in enrollment and request a petition.

English as a Second Lang (NC)

ESL/N-607: English As a Second Language (noncredit)

This non-credit course is designed for English as a Second Language (ESL) students who need help in developing their basic English skills for the workforce. Introduces low-beginning English language learners to basic English letter-sound correspondence, vocabulary, and sentence patterns. Includes basic verbal and written communication as related to the workplace.

Credit Type: Noncredit course.

Grading Restriction: Graded on a Credit/No Credit basis only.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0677	01	0.00	-M-W--	04:00P - 07:32P	LEC			Lee,A

Note: 8 week class from 05/15/17 to 07/03/17.

Note: This section meets at in . (See Building and Location section of the printed schedule for the address.)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0679	02	0.00	--T-R--	04:00P - 07:32P	LEC			Lee,A

Note: 7 week class from 05/16/17 to 06/29/17.

Note: This section meets at in . (See Building and Location section of the printed schedule for the address.)

Oceanography

OCEAN-101: Elements of Oceanography

Study of the Earth's oceans, including the chemistry, physics and geology. This class has a required field trip.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Alternate Listing: This course is also offered as OCEAN-101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1414	30	3.00	-M-W---	01:00P - 02:15P	LEC	CYN	117	Roberts,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1416	65	3.00	--T---	07:00P - 09:50P	LEC	CNTL	245	Hughes,R

Philosophy

PHIL-101: Introduction to Philosophy

Introduction to philosophical ideas and methods. Topics include the sources and limitations of knowledge, the nature of reality and the study of human values. Special points of emphasis may include human nature, truth, ethics, religion, science, mind, art or political theory.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Alternate Listing: This course is also offered as PHIL-101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1418	10	3.00	-M-W---	08:00A - 09:15A	LEC	CNTL	132	Guzman,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1420	70	3.00	Arrange	3 hrs/wk	DE-LEC			Cervantez,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll

in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1422	71	3.00	Arrange	3 hrs/wk	DE-LEC			Cervantez,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1424	50	3.00	-M-W---	05:30P - 06:45P	LEC	LRC	231	Maroufkhani,K

PHIL-103: Introduction to Logic: Argument and Evidence

Introduction to the techniques of critical thought including language analysis, inductive and deductive logic, symbolic logic and the development of the scientific method.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ENGL 101 or ENGL 101H.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1426	70	3.00	----R-- This session meets on 01/19/17	02:00P - 03:50P	LEC	LRC	226	Cervantez J
			Arrange	4 hrs/wk	DE-LEC			Cervantez J

Note: 9 week class from 01/19/17 to 03/23/17.

Note: This hybrid class includes nine (9) on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1428	71	3.00	----R-- This session meets on 03/30/17	02:00P - 03:50P	LEC	PSAH	215	Cervantez J
			Arrange	4 hrs/wk	DE-LEC			Cervantez J

Note: 9 week class from 03/30/17 to 05/18/17.

Note: This hybrid class includes nine (9) on-campus meetings and online components. Participation in this class requires the student to have regular access to a computer, tablet or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1430	60	3.00	--W---	07:00P - 09:50P	LEC	LRC	231	Guzman,J

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

Study of the history and application of moral philosophy that analyzes prominent ethical traditions and applies them to contemporary moral issues.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1432	15	3.00	--T-R--	09:30A - 10:45A	LEC	PSAH	224	Cervantez,J

PHIL-105H: Introduction to Ethics: Moral Values in Today's Society-Honors

Study of the history and application of moral philosophy that analyzes prominent ethical traditions and applies them to contemporary moral issues. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as PHIL-105.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1434	15	3.00	--T-R--	09:30A - 10:45A	LEC	PSAH	224	Cervantez,J

Kinesiology (Dance)

KIN/D-143A: Funk/Hip Hop Dance I

Instruction in funk and hip hop dance for beginning students with little or no experience. Development of beginning level skills that will enable students to perform dance steps such as brake, pop style and up-tempo. This course is also offered as DANCE 143A.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0868	30	1.00	-M-W--	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-143B: Funk/Hip Hop Dance II

Instruction in funk and hip hop dance for intermediate students with minimal experience. Further development of skills that will enable students to perform dance steps such as brake, pop style and up-tempo. This course is also offered as DANCE 143B.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0870	30	1.00	-M-W--	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-143C: Funk/Hip Hop Dance III

Instruction in funk and hip hop dance for intermediate/advanced students who wish to clarify technical problems and deficiencies. Further development of skills that will enable students to perform more complicated dance steps. This course is also offered as DANCE 143C.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0872	30	1.00	-M-W--	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-143D: Funk/Hip Hop Dance IV

Instruction in funk and hip hop dance for advanced students who wish to clarify technical problems and deficiencies and develop advanced dance and choreography skills. This course is also offered as DANCE 143D.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-143D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0874	30	1.00	-M-W--	01:00P - 02:15P	LAB	KHA	135	Manning,L

KIN/D-163A: Ballroom/Swing/Salsa I

Beginning principles of Ballroom/Swing/Salsa dance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-163A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0876	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

KIN/D-163B: Ballroom/Swing/Salsa II

Intermediate principles of Ballroom/Swing/Salsa dance

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0880	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

KIN/D-163C: Ballroom/Swing/Salsa III

Intermediate/advanced principles of Ballroom/Swing/Salsa dance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Alternate Listing: This course is also offered as DANCE-163C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0884	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

KIN/D-163D: Ballroom/Swing/Salsa IV

Advanced principles of Ballroom/Swing/Salsa dance.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0888	55	1.00	--T----	06:00P - 08:50P	LAB	KHA	133	Manning,L

Kinesiology (Fitness, CHC)

KIN/F-049: Basic Firefighter Physical Fitness

Physical fitness exercise, team work, disciplined precision cadence drilling and preparation for the fire agility physical fitness testing requirement for fire academy cadets

Credit Type: Earned units for this course are applicable to an Associate Degree.

Corequisite: FIRET 115.

Alternate Listing: This course is also offered as FIRET-049.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0892	95	2.00	--TWRF-	06:30A - 06:38A	LEC	KHA	132	Derosier,W Parker,M
			--TWRF-	06:40A - 07:50A	LAB	KHA	132	Derosier,W Parker,M

Note: 13 week class from 02/07/17 to 05/12/17.

KIN/F-105A: Aerobic Conditioning I

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0894	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0896	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-105B: Aerobic Conditioning II

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0898	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0900	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-105C: Aerobic Conditioning III

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0902	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0904	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-105D: Aerobic Conditioning IV

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0906	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	133	Poffek,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0908	35	1.00	--T-R--	02:00P - 03:15P	LAB	KHA	133	Maloney-Hinds,C

Note: This section will feature Zumba, fusion and other aerobic techniques.

KIN/F-106A: Total Body Fitness I

Training designed for beginning-level students interested in improving cardiovascular fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0910	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0912	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0914	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0916	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0918	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-106B: Total Body Fitness II

Training designed for intermediate-level students interested in improving cardiovascular fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0920	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0922	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0924	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0926	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0928	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-106C: Total Body Fitness III

Training designed for intermediate/advanced-level students interested in improving cardiovascular

fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0930	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0932	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0934	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0936	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0938	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-106D: Total Body Fitness IV

Training designed for advanced-level students interested in improving cardiovascular fitness, flexibility, balance, muscular endurance and muscular strength. Incorporation of various cardiovascular, stretching and strength training regimens to promote optimal conditioning.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0940	20	1.00	-M-W-F-	11:00A - 11:50A	LAB	KHA	132	Poffek,C

Note: This section will feature training regimens which will NOT include pool workouts designed for students wishing to improve their overall cardiovascular strength and endurance but who do not wish to participate in aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0942	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	132	Bastedo,Y

Note: Modified Low-Intensity Training. This section will feature modified, low intensity cardiovascular training designed for seniors, individuals with physical limitations and those just beginning an exercise program. Regimens will include low-weight resistance training, walking, beginning level yoga, stretching and low impact aquatic exercise.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0944	15	1.00	--T-R--	09:30A - 10:45A	LAB	KHA	132	Ledoux,J

Note: Aquatic Intensive Training. The section will feature training regimens which include weekly pool workouts.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0946	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	132	Swanson,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0948	45	1.00	--T-R--	04:00P - 05:50P	LAB	KHA	132	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/F-108A: Resistance and Weight Training I

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0950	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0952	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0954	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0956	60	1.00	-M-W---	07:00P - 08:15P	LAB	KHA	132	Swanson,J

KIN/F-108B: Resistance & Weight Training II

Resistance training for intermediate students with minimal knowledge and skills of training.

Development of a complete, individualized program utilizing primarily weight training machines and own body resistance, and focusing on improved muscle endurance and strength.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0960	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0962	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0964	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0966	60	1.00	-M-W--	07:00P - 08:15P	LAB	KHA	132	Swanson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0968	65	1.00	--T-R--	07:00P - 08:15P	LAB	KHA	132	Hayes,C

KIN/F-108C: Resistance and Weight Training III

Resistance training for intermediate/advanced students with moderate knowledge and skills of training. Development of a complete, individualized program incorporating more sophisticated routines including free weights, negative workouts, giant setting, pyramids and split routines.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0970	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0972	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0974	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0976	60	1.00	-M-W--	07:00P - 08:15P	LAB	KHA	132	Swanson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0978	65	1.00	--T-R--	07:00P - 08:15P	LAB	KHA	132	Hayes,C

KIN/F-108D: Resistance & Weight Training IV

Resistance training for advanced students with substantial knowledge and skills of training. Development of a dietary prescription and a complete, individualized program incorporating more sophisticated routines including free weights, negative workouts, giant setting, pyramids and split routines.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0980	10	1.00	-M-W-F-	09:00A - 09:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0982	20	1.00	-M-W-F-	10:00A - 10:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0984	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0986	60	1.00	-M-W---	07:00P - 08:15P	LAB	KHA	132	Swanson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0988	65	1.00	--T-R--	07:00P - 08:15P	LAB	KHA	132	Hayes,C

KIN/F-127A: Walking for Fitness I

Beginning-level walking suitable for individuals of all ages and fitness levels. Incorporation of various walking routes designed to promote walking endurance, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0990	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0992	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-127B: Walking for Fitness II

Intermediate-level walking suitable for individuals with moderate, low-intensity walking experience. Incorporation of various walking routes including hills designed to promote walking endurance, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0994	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0996	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-127C: Walking for Fitness III

Intermediate/advanced-level walking suitable for individuals that are conditioned to walk two to three miles at an intermediate pace. Incorporation of various walking routes designed to promote walking endurance, walking speed, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0998	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1000	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support,

teambuilding and positive motivation will be emphasized.

KIN/F-127D: Walking for Fitness IV

Advanced-level walking suitable for individuals that are conditioned to walk two to three miles at fast pace. Incorporation of various walking routes including trails, hills and stairs designed to promote walking endurance, walking speed, cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1002	10	1.00	-M-W-F-	08:00A - 08:50A	LAB	KHA	132	Ledoux,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1004	20	1.00	-M-W-F-	12:00P - 12:50P	LAB	KHA	132	Poffek,C

Note: Noontime Walking Group. This section will feature walking regimens designed to be completed within the lunch hour and suitable for individuals of all fitness levels. Mutual support, teambuilding and positive motivation will be emphasized.

KIN/F-155A: Conditioning With the Pilates Method I

Introduction to the Pilates method combining beginning level yoga and strength training. Focuses on improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1006	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-155B: Conditioning With the Pilates Method II

Further development of Pilates technique combining intermediate level yoga and strength training. Review of fundamental technique and focus on continued improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels, including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1008 25 1.00 --T-R-- 11:00A - 12:15P LAB KHA 133 Alblinger,D

KIN/F-155C: Conditioning With the Pilates Method III

Further development of Pilates technique combining intermediate/advanced level yoga and strength training. Review of fundamental technique and focus on continued improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels, including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1010	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-155D: Conditioning With the Pilates Method IV

Further development of Pilates technique combining advanced level yoga and strength training. Review of fundamental technique and focus on continued improvement of strength and flexibility with minimal stress to the body. Recommended for students of all fitness levels, including students with physical limitations.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1012	25	1.00	--T-R--	11:00A - 12:15P	LAB	KHA	133	Alblinger,D

KIN/F-168A: Yoga I

Yoga training suitable for individuals of all ages and fitness levels. Beginning principles of yoga with an introduction to basic yoga poses and breathing, focusing on improved flexibility and strength.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1014	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1016	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1018	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1020	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1022	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1024	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1026	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-168B: Yoga II

Yoga training suitable for individuals of all ages and fitness levels. Principles of yoga with an emphasis on the practice of intermediate yoga poses.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1028	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1030	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1032	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1034	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1036	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1038	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1040	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-168C: Yoga III

Yoga training suitable for individuals of all ages and fitness levels. Intermediate/advanced principles of yoga with an emphasis on the practice and mastery of yoga poses.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1042	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1044	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1046	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1048	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1050	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1052	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1054	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-168D: Yoga IV

Advanced principles of yoga with an emphasis on the mastery of yoga poses. More physically challenging poses focusing on the development of isometric strength, flexibility, balance and the connection between the mind and body.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1056	10	1.00	-M-W---	08:00A - 09:15A	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1058	30	1.00	-M-W---	01:00P - 02:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1060	40	1.00	-M-W---	03:00P - 04:15P	LAB	KHA	133	Troy,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1062	05	1.00	--T-R--	07:30A - 08:45A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1064	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	133	Brown,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1066	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	135	Johnson,E

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1068	45	1.00	--T-R--	06:00P - 07:15P	LAB	KHA	135	Brown,A

KIN/F-173A: Water Aerobics and Deep Water Exercise I

Instruction in basic fitness concepts and water exercise. Development of strength, flexibility, balance, coordination and cardiovascular fitness within a water aerobic format.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1070	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/17/17.

KIN/F-173B: Water Aerobics and Deep Water Exercise II

Instruction in intermediate-level fitness concepts and water exercise. Further development of strength, flexibility, movement memory, balance, coordination and cardiovascular fitness within a water aerobic format

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1072	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/19/17.

KIN/F-173C: Water Aerobics and Deep Water Exercise III

Instruction in intermediate/advanced-level fitness concepts and water exercise. Further development of strength, flexibility, movement memory, balance, coordination and cardiovascular fitness within a water aerobic format

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1074	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/19/17.

KIN/F-173D: Water Aerobics and Deep Water Exercise IV

Instruction in advanced-level fitness concepts and water exercise. Further development of strength, flexibility, movement memory, balance, coordination and cardiovascular fitness within a water aerobic format.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1076	01	1.00	-M-W-F-	08:30A - 09:45A	LAB	KHA	S-POOL	Poffek,C

Note: 12 week class from 02/22/17 to 05/19/17.

KIN/F-191A: Hiking for Fitness I

Instruction in beginning-level hiking techniques suitable for individuals of all ages and fitness levels. Incorporates various hiking routes on and off campus. Designed to promote cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1078	40	1.00	-M-W--	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

KIN/F-191B: Hiking for Fitness II

Instruction in intermediate-level hiking techniques suitable for individuals of all ages and fitness levels. Designed to further promote cardiovascular health and general well-being. Includes preparation for day trip hikes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1080	40	1.00	-M-W---	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

KIN/F-191C: Hiking for Fitness III

Instruction in intermediate/advanced-level hiking techniques incorporating hiking routes on and off campus. Designed to further promote cardiovascular health and general well-being. Includes preparation for longer day hikes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1082	40	1.00	-M-W---	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

KIN/F-191D: Hiking for Fitness IV

Advanced hiking incorporating various hiking routes on and off campus completed at a faster pace. Designed to further promote cardiovascular health and general well-being.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1084	40	1.00	-M-W---	03:00P - 04:20P	LAB	KHA	132	Maloney-Hinds,C
			Arrange	1 hrs/wk	LAB	KHA	132	Maloney-Hinds,C

Note: 13 week class from 02/13/17 to 05/17/17.

Kinesiology (Sports/Skilled)

KIN/S-116A: Soccer I

Instruction in the beginning level skills, techniques, strategies, and rules of the sport of soccer.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1086	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-116B: Soccer II

Instruction in the intermediate level skills, techniques, strategies, and rules of the sport of soccer.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1088	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-116C: Soccer III

Instruction in the intermediate/advanced level skills, techniques, strategies, and rules of the sport of soccer

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1090	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-116D: Soccer IV

Instruction in the advanced-level skills, techniques, strategies, and rules of the sport of soccer.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1092	15	1.00	--T-R--	09:00A - 10:15A	LAB	KHA	135	Hayes,C

KIN/S-120A: Golf I

Development of beginning level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1098	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-120B: Golf II

Development of intermediate level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1104	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-120C: Golf III

Development of intermediate/advanced level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1110	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must provide their own transportation.

KIN/S-120D: Golf IV

Development of advanced level playing and competitive skills for the benefits of lifetime participation in the sport of golf.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1116	80	1.00	----F-	01:00P - 03:50P	LAB	KHA	103	Rabago,R

Note: Some class instruction will take place off-campus at Yucaipa Valley Golf Club. Students must

provide their own transportation.

KIN/S-148A: Tennis I

Development of beginning-level playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in beginning skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1120	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-148B: Tennis II

Continued development of playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in intermediate-level skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1122	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-148C: Tennis III

Development of playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in intermediate/advanced-level skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1124	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-148D: Tennis IV

Development of playing and competitive skills for the benefits of lifetime participation in the sport of tennis. Instruction in advanced-level skills, techniques, strategies, along with rules and etiquette.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1126	25	1.00	--T-R--	11:00A - 12:50P	LAB	TC	CRTS	Rabago,R

Note: 13 week class from 02/14/17 to 05/18/17.

KIN/S-159A: Karate I

Practice in the beginning-level skills of unarmed self-defense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1128	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-159B: Karate II

Practice in the intermediate-level skills of unarmed self-defense

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1130	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-159C: Karate III

Practice in the intermediate/advanced-level skills of unarmed self-defense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1132	50	1.00	-M-W---	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-159D: Karate IV

Practice in the advanced-level skills of unarmed self-defense.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1134	50	1.00	-M-W--	05:00P - 06:50P	LAB	KHA	133	Namekata,J

Note: 13 week class from 02/13/17 to 05/17/17.

Note: Students will be offered the opportunity to earn ranking through the Genbu-Kai Federation, an internationally recognized federation in traditional karate. Belt exams are offered towards the end of the semester.

KIN/S-164A: Swimming I

Instruction of beginning-level swimming skills and techniques for individuals of all ages and fitness levels. Comprehensive study of the history of swimming, introduction to swimming strokes, and basic water safety. Development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Formerly: KIN/F-164A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1138	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

KIN/S-164B: Swimming II

Instruction of intermediate-level swimming skills and techniques for students with basic swimming knowledge and abilities. Comprehensive study of the history of swimming, swimming strokes, and basic water safety. Further development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Formerly: KIN/F-164B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1142	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

KIN/S-164C: Swimming III

Instruction of intermediate/advanced swimming skills and techniques for students with intermediate swimming knowledge and abilities. Comprehensive study of the history of swimming, swimming strokes, and basic water safety. Further development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Formerly: KIN/F-164C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1146	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

KIN/S-164D: Swimming IV

Instruction of advanced swimming skills and techniques for students with advanced swimming knowledge and abilities. Comprehensive study of the history of swimming, swimming strokes, and basic water safety. Further development of cardiovascular fitness through swimming activities.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer to CSU. Contact a counselor for details.

Formerly: KIN/F-164D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1150	25	1.00	--T-R--	11:00A - 12:50P	LAB	KHA	S-POOL	Bastedo,Y

Note: 13 week class from 02/14/17 to 05/18/17.

Note: This section will include instruction emphasizing stroke mechanics and swimming technique for students wishing to improve cardiovascular strength and endurance as well as overall swim performance.

Physical Science

PS-101: Principles of Physical Science

Fundamental study of the physical environment for non-science majors.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisites: MATH 952 or eligibility for MATH 090 as determined by the SBVC assessment process and ENGL 914 or eligibility for ENGL 015 as determined by the SBVC assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1436	30	3.00	-M-W-F-	01:00P - 02:50P	LEC	CNTL	245	Staff

Note: 9 week class from 01/18/17 to 03/24/17.

Physics

PHYSIC-100: Introduction to Physics

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Departmental Recommendation: Eligibility for MATH 090.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1438	20	4.00	-M-W-F-	11:00A - 11:50A	LEC	CNTL	132	Adams,M
			-M-----	01:00P - 03:50P	LAB	CNTL	246	Adams,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1440	21	4.00	-M-W-F-	11:00A - 11:50A	LEC	CNTL	132	Adams,M
			---W---	01:00P - 03:50P	LAB	CNTL	246	Adams,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1442	55	4.00	--T-R--	05:30P - 06:45P	LEC	CNTL	132	Maness,C
			--T----	07:00P - 09:50P	LAB	CNTL	246	Maness,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1444	56	4.00	--T-R--	05:30P - 06:45P	LEC	CNTL	132	Maness,C
			----R--	07:00P - 09:50P	LAB	CNTL	246	Maness,C

PHYSIC-111: General Physics II

A continuation of PHYSIC 110. Introduction to optics, electricity and magnetism and atomic and nuclear physics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Prerequisite: PHYSIC 110.

Departmental Recommendation: Concurrent enrollment in MATH 250.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1446	30	4.00	-M-W-F-	01:00P - 01:50P	LEC	CNTL	250	Neumann,B
			----F-	10:00A - 12:50P	LAB	CNTL	246	Neumann,B

PHYSIC-250: College Physics I

Study of physics, including mechanics, conservation laws, fluids and wave motion. Replaces PHYSIC 200.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; contact a counselor for details.

Prerequisite: MATH 250.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1448	25	4.00	--T-R--	11:00A - 12:15P	LEC	CNTL	132	Vence,N
			--T----	08:00A - 10:50A	LAB	CNTL	246	Vence,N

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1450	26	4.00	--T-R--	11:00A - 12:15P	LEC	CNTL	132	Vence,N
			----R--	08:00A - 10:50A	LAB	CNTL	246	Vence,N

PHYSIC-251: College Physics II

A continuation of PHYSIC 250. Study of physics, including electricity, magnetism, Maxwell's Equations and optics. Replaces PHYSIC 200 and PHYSIC 201.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisites: PHYSIC 250 and MATH 251.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1452	25	4.00	--T-R--	10:00A - 11:15A	LEC	CNTL	250	Adams,M
			----F-	02:00P - 04:50P	LAB	CNTL	246	Neumann,B

PHYSIC-252: College Physics III

A continuation of PHYSIC 251. Study of physics, including thermodynamics, relativity, quantum theory, structure of atoms, nuclei, molecules and solids. Replaces PHYSIC 201.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisite: PHYSIC 251.

Departmental Recommendation: Successful completion of MATH 252.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1454	25	4.00	--T-R--	11:30A - 12:45P	LEC	CNTL	250	Adams,M
			--T----	01:00P - 03:50P	LAB	CNTL	246	Adams,M

Political Science

POLIT-100: American Politics

Introductory course in the fundamentals of American government and politics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of ENGL 101 or ENGL 101H.

Alternate Listing: This course is also offered as POLIT-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1456	10	3.00	-M-W---	07:30A - 08:45A	LEC	PSAH	215	Callahan,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1458	30	3.00	-M-W---	01:00P - 02:15P	LEC	EAST	101	Hellerman,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1460	40	3.00	-M-W---	03:00P - 04:15P	LEC	EAST	101	Hellerman,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1462	25	3.00	--T-R--	11:00A - 12:15P	LEC	EAST	101	Hellerman,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1464	35	3.00	--T-R--	02:00P - 03:15P	LEC	LRC	231	Hellerman,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1466	80	3.00	-----F-	09:00A - 11:50A	LEC	EAST	101	Callahan,K

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1468	60	3.00	-M-----	07:00P - 09:50P	LEC	LRC	231	Dolson-Andrew,S

POLIT-100H: American Politics-Honors

Introductory course in the fundamentals of American government and politics. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as POLIT-100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1470	25	3.00	--T-R--	11:00A - 12:15P	LEC	EAST	101	Hellerman,S

POLIT-110: Introduction to Political Theory

Introductory course on political theory, using primary texts to survey Western political thought.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101. Successful completion of POLIT 100 or POLIT 100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1472	45	3.00	--T-R--	04:00P - 05:50P	LEC	WEST	218	Hellerman,S

Note: 14 week class from 02/14/17 to 05/23/17.

Psychology

PSYCH-100: General Psychology

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Eligibility for ENGL 101. Eligibility for MATH 090.

Alternate Listing: This course is also offered as PSYCH-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1474	01	3.00	-M-W-F-	07:00A - 07:50A	LEC	WEST	218	Moreira,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1476	02	3.00	-M-W---	08:00A - 09:15A	LEC	WEST	218	Pfahler,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1478	40	3.00	-M-W---	03:00P - 04:15P	LEC	PSAH	224	Micham,W

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1480	15	3.00	--T-R--	09:00A - 10:50A	LEC	LRC	226	Williams,G

Note: 13 week class from 02/07/17 to 05/11/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1482	25	3.00	--T-R--	11:00A - 12:15P	LEC	WEST	214	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1484	35	3.00	--T-R--	02:00P - 03:15P	LEC	WEST	218	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1486	80	3.00	----F-	09:00A - 11:50A	LEC	WEST	218	Pfahler,D

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1488	71	3.00	Arrange	4 hrs/wk	DE-LEC			Downey,J

Note: 13 week class from 02/06/17 to 05/12/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1490	72	3.00	Arrange	6 hrs/wk	DE-LEC			Brink,T

Note: 9 week class from 03/27/17 to 05/25/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1492	70	3.00	Arrange	3 hrs/wk	DE-LEC			Herrick,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1494	60	3.00	-M-----	07:00P - 09:50P	LEC	WEST	218	Brink,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1496	45	3.00	--T-R--	04:00P - 05:15P	LEC	CDC	115	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1498	61	3.00	---W---	07:00P - 09:50P	LEC	WEST	218	Staff

PSYCH-100H: General Psychology - Honors

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1500	15	3.00	--T-R--	09:00A - 10:50A	LEC	LRC	226	Williams,G

Note: 13 week class from 02/07/17 to 05/11/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1502	60	3.00	-M-----	07:00P - 09:50P	LEC	WEST	218	Brink,T

PSYCH-101: Research Methods

Introduction to the methodology of correlational and experimental research in psychology and related disciplines. Covers the design, data gathering, data analysis, and write-up of quantitative research. Designed primarily for psychology and other social and behavioral science majors.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH-100 or PSYCH-100H and MATH-108, PSYCH-108, MATH-110, or PSYCH-120.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1504	15	3.00	--T-R--	09:00A - 10:15A	LEC	WEST	218	Pfahler,D
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1506	70	3.00	Arrange	3 hrs/wk	DE-LEC			Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

PSYCH-103: Theories of Personality

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH 100 or PSYCH 100H.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1508	05	3.00	--T-R--	07:30A - 08:45A	LEC	WEST	218	Pfahler,D

PSYCH-110: Abnormal Psychology

Survey of the field of mental disturbances including symptoms, diagnosis, and treatment.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH 100 or PSYCH 100H.

Departmental Recommendation: Successful completion of ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1510	40	3.00	-M-W---	03:00P - 04:15P	LEC	WEST	218	Zeeb,J

PSYCH-111: Developmental Psychology: Lifespan

Lifespan development from conception through aging.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH 100 or PSYCH 100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1512	30	3.00	-M-W---	01:00P - 02:15P	LEC	PSAH	224	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1514	70	3.00	Arrange	3 hrs/wk	DE-LEC			Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1516	71	3.00	Arrange	4 hrs/wk	DE-LEC			Brink,T

Note: 13 week class from 02/06/17 to 05/12/17.

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1518	50	3.00	-M-W---	06:00P - 07:50P	LEC	CDC	115	Micham,W

Note: 13 week class from 02/06/17 to 05/10/17.

PSYCH-118: Human Sexual Behavior

Survey of selected factors in human sexual behavior.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH 100 or PSYCH 100H.

Departmental Recommendation: Successful completion of or concurrent enrollment in ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1520	35	3.00	--T-R--	02:00P - 03:15P	LEC	CDC	115	Buchanan,J

PSYCH-120: Stats for the Social and Behavioral Sci

An introduction to statistics for social sciences, health care and education. *PSYCH 120 and MATH 110 combined: maximum UC transferable credit, one course

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 095 or MATH 095C or eligibility for PSYCH 120 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1522	20	4.00	-M-W--	10:00A - 11:50A	LEC	WEST	218	Pfahler,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1524	25	4.00	--T-R--	11:00A - 12:50P	LEC	WEST	218	Pfahler,D

Public Safety and Services

PBSF-127: Emergency Services: Decision Making And Problem Solving

This course provides individuals involved in emergency services 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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1526	80	3.00	-----F-	09:00A - 11:50A	LEC	PSAH	111	Holbrook,J

PBSF-170: Lifeguarding

Knowledge and skills required for deep water lifeguarding, meeting the certificate requirements of the American Red Cross. This course is also offered as KIN 170.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU.

Prerequisite: Must be age 15 or older. 300 meters of.

Continuous Swim: front crawl, breaststroke or a combination of both without stopping to rest. Tread water for 2 minutes.

Timed Event: swim 20 meters out to retrieve a 10 pound weight within 1 minute and 40 seconds.

Alternate Listing: This course is also offered as KIN-170.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1528	45	3.00	----R--	05:30P - 07:35P	LEC	KHA	103	Fellenz,K
			----R--	07:36P - 08:50P	LAB	KHA	S-POOL	Fellenz,K

Radiology Technology

RADIOL-108: Radiation Protection I

Study of the basic principles and application of radiation protection, physics, and radiation monitoring devices.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1530	15	1.25	----R--	09:00A - 10:00A	LEC	CLTN	ARMC	Anderson,D

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-109: Radiologic Physics II

Study of the production of X-rays, multiple energy transformation required for radiation production, the mechanics of interaction with matter, X-ray tubes, rectifiers, X-ray circuits, and the history of X-ray tubes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1532	35	1.25	----R--	03:00P - 04:00P	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-111: Radiographic Image Critique I

Introduction to analyzing radiographic examinations with emphasis on improving image quality and using proper identification labels.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1534	25	1.00	--T----	01:30P - 02:20P	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-112: Radiographic Positioning II

Study and demonstration of various anatomical positions necessary to demonstrate specific anatomical parts for diagnostic evaluation. Emphasis on the thorax, pelvic structures and vertebral column.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 113, RADIOL 114, RADIOL 116, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1536	25	1.25	--T----	11:10A - 12:15P	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-113: Radiographic Anatomy/ Physiology II

Study of the basic human anatomy and physiology pertinent to radiology. A continuation of RADIOL 105.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 114, RADIOL 116, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1538	15	1.25	--T----	10:00A - 11:05A	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-114: Radiographic Positioning Lab II

Practice of positioning anatomical parts for specific radiographic examinations. A continuation of RADIOL 106.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 116, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1540	80	0.50	----F-	12:30P - 01:50P	LAB	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-116: Radiographic Exposure II

Study of the principles of radiographic exposure methods and procedures pertaining to radiographic technology. A continuation of RADIOL 110. (Formerly RADIOL 201.)

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 117.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1542	05	1.00	---R--	08:00A - 08:50A	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-117: Radiographic Clinic II

Practice and development of basic radiographic skills within a hospital environment.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1544	95	13.75	-----	----- - -----	CLIN	CLTN	ARMC	Hunter,M

Note: 29 week class from 01/09/17 to 07/28/17.

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-207: Radiographic Fluoroscopic Imaging

Study of the history and principles of fluoroscopy including imaging intensification, equipment operation, exposure reduction, quality control, radiation biology and physics.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Corequisites: RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 211, RADIOL 212, and RADIOL 214.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1546	25	1.50	---R--	01:30P - 02:45P	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-208: Radiography Registry Review & Testing II

Review and testing of all radiologic technology coursework in preparation for board examination.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 209, RADIOL 210, RADIOL 211, RADIOL 212, and RADIOL 214.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1548	35	3.00	--T---	02:30P - 05:20P	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-209: Radiographic Pathology Pathology

Study of disease, basic concepts of pathology, pathological conditions of the body and their impact on the radiographic process.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 210, RADIOL 211, RADIOL 212, and RADIOL 214.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1550	25	1.00	--T---	12:30P - 01:20P	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-210: Radiographic Positioning IV

Study and demonstration of various anatomical positions necessary to demonstrate specific anatomical parts of diagnostic evaluations. Emphasis on genitourinary and gastrointestinal systems.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 211, RADIOL 212, and RADIOL 214.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1552	15	1.25	---R--	10:30A - 11:30A	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-211: Radiographic Anatomy/ Physiology IV

Advanced study and review of human anatomy and physiology pertinent to radiology.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213 and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 212, and RADIOL 214.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1554	15	1.25	--T---	08:45A - 09:50A	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-212: Special Procedures in Radiology

Study of the fundamentals of angiography and the special procedures, equipment, positioning, and techniques involved in producing diagnostic radiographs.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 211, and RADIOL 214.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1556	05	1.25	--T---	07:30A - 08:35A	LEC	CLTN	ARMC	Hunter,M

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

RADIOL-214: Radiographic Clinic IV

Advanced clinical experience. Emphasis on perfecting learned skills and techniques of radiography.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 211, and RADIOL 212.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1558	95	12.50	-----	----- - -----	CLIN	CLTN	ARMC	Hunter,M

Note: 21 week class from 01/02/17 to 06/07/17.

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

Reading and Study Skills

READ-980: Fundamentals of Reading

Development of academic reading, critical thinking, and corresponding writing skills expected in associate degree and transfer-level courses. Instruction focusing on skills required for vocabulary development, critical reading comprehension, fluency, and understanding the relationship between reading and writing. Replaces READ 956X2

Credit Type: Earned units for this course are NOT applicable to an Associate Degree.

Corequisite: ENGL 976.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1560	20	4.00	-M-W---	10:00A - 11:50A	LEC	EAST	104	Lowe,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1562	30	4.00	-M-W---	01:00P - 02:50P	LEC	EAST	104	Lowe,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1564	05	4.00	--T-R--	07:00A - 08:50A	LEC	EAST	104	Henley,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1566	90	4.00	--T-R--	09:00A - 10:50A	LEC	WEST	216	Langenfeld,E

Note: This section is linked to ENGL-976-90. This means students enrolling in READ-980-90 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-976-90.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1568	25	4.00	--T-R--	11:00A - 12:50P	LEC	EAST	104	Lowe,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1570	35	4.00	--T-R--	02:00P - 03:50P	LEC	EAST	104	Lowe,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1572	60	4.00	-M-W--	07:00P - 08:50P	LEC	EAST	104	Flory-Sanchez,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1574	55	4.00	--T-R--	06:00P - 07:50P	LEC	EAST	104	Wise,L

Religious Studies

RELIG-100: Introduction to Religious Studies

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Alternate Listing: This course is also offered as RELIG-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1576	70	3.00	Arrange	3 hrs/wk	DE-LEC			Franko,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll

in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1578	55	3.00	--T----	06:00P - 08:50P	LEC	PSAH	226	Montes,L

RELIG-101: Introduction to World Religions

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1580	10	3.00	-M-W-F-	09:00A - 09:50A	LEC	CYN	118	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1582	40	3.00	-M-W--	03:00P - 04:15P	LEC	CNTL	132	Bridges,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1584	25	3.00	--T-R--	11:00A - 12:15P	LEC	PSAH	224	Cervantez,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1586	70	3.00	Arrange	3 hrs/wk	DE-LEC			Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

RELIG-101H: Introduction to World Religions-Honors

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1588	25	3.00	--T-R--	11:00A - 12:15P	LEC	PSAH	224	Cervantez,J

RELIG-110: Tribal and Ethnic Religions

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as ANTHRO-110.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1590	60	3.00	-M-----	07:00P - 09:50P	LEC	CYN	118	Torres-Nez,J

RELIG-113: Introduction to Eastern Religions

Introductory study of the religions of Asia, including Hinduism, Buddhism, Daoism, Confucianism, and Shinto.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1592	30	3.00	-M-W-F-	01:00P - 02:50P	LEC	CNTL	245	Maroufkhani,K

Note: 9 week class from 03/27/17 to 05/24/17.

RELIG-135: Religion in America

Study of religion in America from colonial times to present.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as HIST-135.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1594	70	3.00	Arrange	3 hrs/wk	DE-LEC			Franko,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

RELIG-175: Literature and Religion of the Bible

Study of the English Bible as literature and as religion. Includes the examination of the types of literature found in the Bible, and the historical and religious context in which the literature was developed. Provides an extensive reading of the two testaments.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Eligibility for ENGL 101.

Alternate Listing: This course is also offered as ENGL-175.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1596	50	3.00	-M-W---	05:00P - 06:50P	LEC	CNTL	132	Bridges,A

Note: 13 week class from 02/13/17 to 05/17/17.

Respiratory Care

RESP-050: Introduction to Respiratory Care

Introduction and orientation to the field of respiratory care.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1598	15	2.00	--T-R--	09:00A - 10:50A	LEC	PSAH	113	Contreras,A Rojas,D

Note: 8 week class from 01/17/17 to 03/09/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1600	16	2.00	--T-R--	09:00A - 10:50A	LEC	PSAH	113	Contreras,A Rojas,D

Note: 9 week class from 03/28/17 to 05/25/17.

RESP-109B: Clinical Refresher: Clinical Application II

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Grading Restriction: Graded on a Credit/No Credit basis only.

Prerequisite: RESP 137.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1602	95	4.00	Arrange	1.25 hrs/wk	LEC	OFFH	HOSP	Rojas,D
			-----	----- - -----	CLIN	OFFH	HOSP	Rojas,D

Note: This section meets at Area Hospitals in Off-Campus Hospital. (See Building and Location section of the printed schedule for the address.)

RESP-134: Introduction to Pharmacology and Drug Therapy

Study of the administration of medicine and drug therapy with an emphasis on cardio-respiratory drugs.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: Acceptance into Respiratory Care Program.

Corequisites: RESP 135, RESP 136, RESP 137, RESP 138, RESP 139.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1604	25	4.50	--T-R--	01:00P - 02:55P	LEC	PSAH	115	Rojas,D

RESP-135: Fundamentals of Respiratory Care II

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: Acceptance into Respiratory Care Program.

Corequisites: RESP 134, RESP 136, RESP 137, RESP 138, RESP 139.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1606	05	4.00	--T-R--	08:00A - 09:50A	LEC	PSAH	115	Bell,R Rojas,D Sheahan,M

RESP-136: Fundamentals Respiratory Care Skills II

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: Acceptance into Respiratory Care Program.

Corequisites: RESP 134, RESP 135, RESP 137, RESP 138, RESP 139.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1608	95	6.00	---W---	08:00A - 12:15P	LEC	PSAH	115	Rojas,D Serrano,T
			---W---	01:00P - 04:50P	LAB	PSAH	115	Bell,R Contreras,A Rojas,D Sheahan,M

RESP-137: Respiratory Care Clinical Application II

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: Acceptance into Respiratory Care Program.

Corequisites: RESP 134, RESP 135, RESP 136, RESP 138, RESP 139.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1610	95	9.00	Arrange	2.25 hrs/wk	LEC	OFFC	CLNC	Bell,R S FS C er dhe o ra jah n n aan t o, s, r T, M e D r a s , A
			-M---F-	-----	CLIN	OFFC	CLNC	Bell,R S C e o r n r t a r n e o r , T s , A

Note: This section meets at Clinic in Off-Campus Clinic. (See Building and Location section of the printed schedule for the address.)

RESP-138: Clinical Medicine I

Selected topics related to the practice of cardiopulmonary medicine.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Corequisites: RESP 134, RESP 135, RESP 136, RESP 137, RESP 139.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1612	45	1.50	----R--	04:30P - 05:45P	LEC	PSAH	224	Serrano,T

RESP-139: Perinatal and Pediatric Respiratory Care

Preparation of the student for clinical practice in Neonatal and Pediatric Intensive Care units.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: Acceptance into Respiratory Care Program.

Corequisites: RESP 134, RESP 135, RESP 136, RESP 137, RESP 138.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1614	15	4.50	--T-R--	10:00A - 11:55A	LEC	PSAH	115	Sheahan,M

Sociology

SOC-100: Introduction to Sociology

Survey of concepts and theories of society and culture, social organizations, social stratifications, social change, and social policy.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as SOC-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1616	30	3.00	-M-W-F-	01:00P - 02:50P	LEC	CYN	118	McKee,J

Note: 9 week class from 01/18/17 to 03/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1618	20	3.00	-M-W---	10:00A - 11:15A	LEC	LRC	231	Simmers,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1620	05	3.00	--T-R--	08:00A - 09:15A	LEC	LRC	231	Shelby,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1622	25	3.00	--T-R--	11:00A - 12:50P	LEC	LRC	231	Shelby,P

Note: 13 week class from 01/17/17 to 04/20/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1624	70	3.00	Arrange	3 hrs/wk	DE-LEC			Armstrong,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course

and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1626	71	3.00	Arrange	3 hrs/wk	DE-LEC			Pritchard,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1628	72	3.00	Arrange	3 hrs/wk	DE-LEC			Armstrong,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1629	45	3.00	--T-R--	03:30P - 05:00P	LEC	YUPA	YHS	McKee,J
			--T-R--	03:30P - 05:00P	LEC	YUPA	YHS	McKee,J

Note: 15 week class from 01/23/17 to 05/23/17.

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA -- Room I-103.

Note: This class will meet at Yucaipa High School, 33000 Yucaipa Boulevard, Yucaipa, CA 92399 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1630	50	3.00	-M-W---	05:00P - 06:50P	LEC	EAST	101	McKee,J

Note: 13 week class from 02/13/17 to 05/17/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1632	60	3.00	---W---	07:00P - 09:50P	LEC	EAST	101	McKee,J

SOC-100H: Introduction to Sociology-Honors

Survey of the concepts and theories of society and culture, social organizations, social stratifications, social change, and social policy. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as SOC-100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1634	30	3.00	-M-W-F-	01:00P - 02:50P	LEC	CYN	118	McKee,J

Note: 9 week class from 01/18/17 to 03/24/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1636	25	3.00	--T-R--	11:00A - 12:50P	LEC	LRC	231	Shelby,P

Note: 13 week class from 01/17/17 to 04/20/17.

SOC-105: Social Problems

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Successful completion of SOC 100 or SOC 100H. Eligibility for ENGL 101. Eligibility for MATH 090.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1638	30	3.00	-M-W---	08:30A - 09:45A	LEC	LRC	231	Simmers,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1639	45	3.00	--T-R--	04:00P - 05:20P	LEC	RDLS	CVHS	Simmers,J
			--T-R--	04:00P - 05:20P	LEC	RDLS	CVHS	Simmers,J

Note: 15 week class from 01/23/17 to 05/25/17.

Note: This section meets at Citrus Valley High School in Redlands. 800 W. Pioneer Avenue, Redlands, CA 92374, (909) 799-2300

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Citrus Valley High School, 800 West Pioneer Ave., Redlands, CA 92374 - Room B-05. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1640	70	3.00	Arrange	3 hrs/wk	DE-LEC			Pritchard,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1673	40	3.00	-M-W---	04:00P - 05:20P	LEC	RDLS	CVHS	Simmers,J
			-M-W---	04:00P - 05:20P	LEC	RDLS	CVHS	Simmers,J

Note: 15 week class from 01/23/17 to 05/24/17.

Note: This section meets at Citrus Valley High School in Redlands. 800 W. Pioneer Avenue, Redlands, CA 92374, (909) 799-2300

Note: 17 week class 01/23/17 to 05/25/17 This class will meet at Citrus Valley High School, 800 West Pioneer Ave., Redlands, CA 92374 - Room B-05. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

SOC-130: Marriage, Family and Intimate Relationships

A sociological exploration of the institutions of marriage and family. Study of the historical conceptualizations of family as well as the effect culture, gender, age and socioeconomic factors have on the contemporary family.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Successful completion of SOC 100 or SOC 100H. Eligibility for ENGL 101. Eligibility for MATH 090.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1642	15	3.00	--T-R--	09:30A - 10:45A	LEC	LRC	231	Shelby,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1644	70	3.00	Arrange	3 hrs/wk	DE-LEC			McLoughlin, K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and Blackboard (Bb) capability. On the first day of class students must log into Bb to access this course and receive initial information from the instructor (typically located on the announcement page of the course). Students with no previous experience in online/hybrid courses are encouraged to enroll in CHC 062, Introduction to Online Learning.

SOC-141: Minority Relations

Sociological study of minority status and diversity in American society.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Successful completion of SOC 100 or SOC 100H. Eligibility for ENGL 101. Eligibility for MATH 090.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1646	35	3.00	--T-R--	02:00P - 03:50P	LEC	CYN	117	McKee,J

Note: 13 week class from 01/17/17 to 04/20/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1647	36	3.00	--T-R--	02:00P - 03:15P	LEC	CYN	117	McKee,J

SOC-150: Gerontology

Examination of aging and the life course.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendations: Successful completion of SOC 100 or SOC 100H. Eligibility for ENGL 101. Eligibility for MATH 090.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1648	60	3.00	-M-----	07:00P - 09:50P	LEC	EAST	101	McKee,J

Spanish

SPAN-019: Spanish for Medical Personnel I

Introduction to Spanish for medical and hospital personnel working with Spanish speaking patients. Emphasis on developing comprehension and communication skills in Spanish and acquiring a basic medical terminology through intensive oral use and drilling exercises.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1650	55	3.00	--T-R--	07:00P - 09:50P	LEC	WEST	107	Fiallo,C

Note: 9 week class from 01/17/17 to 03/23/17.

SPAN-020: Spanish for Medical Personnel II

A continuation of SPAN 019. Introduction to Spanish for medical and hospital personnel working with Spanish-speaking patients. Emphasis on developing comprehension and communication skills in Spanish and acquiring a basic medical terminology through intensive oral use and drilling exercises.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: SPAN 019.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1652	55	3.00	--T-R--	07:00P - 09:50P	LEC	WEST	107	Fiallo,C

Note: 9 week class from 03/28/17 to 05/25/17.

SPAN-101: College Spanish I

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1654	01	5.00	-M-W---	07:30A - 09:45A	LEC	WEST	106	Shafer,A

Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1656	30	5.00	-M-W---	01:00P - 03:15P	LEC	WEST	106	Garcia,D

Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1658	15	5.00	--T-R--	08:00A - 10:15A	LEC	WEST	106	Kozanova,M

Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1660	35	5.00	--T-R--	02:00P - 04:15P	LEC	WEST	106	Galvan,R

Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1662	40	5.00	-M-W---	04:00P - 06:15P	LEC	WEST	106	Garcia,D

Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1664	60	5.00	-M-W---	07:00P - 09:15P	LEC	WEST	106	Ballester,M

Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
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1666	55	5.00	--T-R--	07:00P - 09:15P	LEC	WEST	106	Domenech, E
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Note: Students who are native speakers of Spanish or students who have completed two or more years of high school Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

SPAN-102: College Spanish II

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisite: SPAN 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1668	20	5.00	-M-W--	10:00A - 12:15P	LEC	WEST	106	Kozanova,M

Note: Students who are native speakers of Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1670	05	5.00	--T-R--	10:30A - 12:45P	LEC	WEST	106	Kozanova,M

Note: Students who are native speakers of Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1672	45	5.00	--T-R--	04:30P - 06:45P	LEC	WEST	106	Galvan,R

Note: Students who are native speakers of Spanish are encouraged to take the Spanish language assessment to identify appropriate placement in the Spanish sequence. Please contact the Assessment Center at 909-389-3361 for more information.

SPAN-103: College Spanish III

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

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit limited transfer CSU & UC. Contact a counselor for details.

Prerequisite: SPAN 102.

Alternate Listing: This course is also offered as SPAN-158.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1674	30	5.00	-M-W---	01:00P - 03:15P	LEC	WEST	107	Kozanova,M

SPAN-104: College Spanish IV

A continuation of SPAN 103. In-depth study of Spanish grammar and the continued development of the student's listening, speaking, reading, and writing skills.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: SPAN 103.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1676	40	5.00	-M-W---	04:30P - 06:45P	LEC	WEST	107	Ballester,M

Theatre Arts

THART-100: Introduction to Theatre

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.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as THART-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1678	15	3.00	--T-R--	09:30A - 10:45A	LEC	PAC	309	Bryant,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1680	25	3.00	--T-R--	11:00A - 12:15P	LEC	PAC	309	Bryant,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1682	60	3.00	---W---	07:00P - 09:50P	LEC	PAC	309	Gunter,M

THART-100H: Introduction to Theatre-Honors

Survey 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. This course includes content and experiences appropriate for students wishing to earn honors credit.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Acceptance into the College Honors Institute.

Alternate Listing: This course is also offered as THART-100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1684	15	3.00	--T-R--	09:30A - 10:45A	LEC	PAC	309	Bryant,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1686	25	3.00	--T-R--	11:00A - 12:15P	LEC	PAC	309	Bryant,T

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1688	60	3.00	---W---	07:00P - 09:50P	LEC	PAC	309	Gunter,M

THART-109: World Drama II

Surveys of the history of theater from the 1600's to the present.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as ENGL-109.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1690	20	3.00	-M-W---	10:00A - 11:50A	LEC	PAC	309	Bryant,T

Note: 13 week class from 02/22/17 to 05/24/17.

THART-110: Voice and Diction

Techniques in voice production, including theory and practice in developing vocal skills for performance including breathing, rate, pitch, articulation and quality.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Alternate Listing: This course is also offered as COMMST-110.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1692	40	3.00	-M-W---	03:00P - 04:50P	LEC	PAC	309	Kjeldgaard, V

Note: 13 week class from 02/22/17 to 05/24/17.

THART-120: Beginning Acting

Introductory instruction in acting techniques.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1694	30	3.00	-M-W---	01:00P - 02:50P	LEC	PAC	309	Bryant,T

Note: 13 week class from 02/22/17 to 05/24/17.

THART-124X2: Beginning Performance Workshop

Beginning preparation, rehearsal, production and performance of plays, musicals and dance performances.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Repeatability: This course may be taken 2 times.

Prerequisite: Audition.

Corequisite: THART 134X4.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1696	95	3.00	Arrange	1 hrs/wk	LEC	PAC	101	Gunter,M McNaughton,A
			Arrange	6 hrs/wk	LAB	PAC	101	Gunter,M McNaughton,A

Note: 16 week class from 01/30/17 to 05/25/17.

Note: This course includes performance experiences in a variety of theatrical productions and projects at Crafton Hills College. All students must attend a MANDATORY orientation during the first class session (1/30/2017) and participate in auditions on 02/6/2017 to successfully complete the course. Please contact Tom Bryant at tbryant@craftonhills.edu or 909-389-3296 for more information.

THART-133: Audition Techniques

Introduction to the basics of auditioning as a means of getting roles in plays or musicals.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1697 45 1.00 --T-R-- 03:30P - 04:30P LEC RDLS RDHS Staff

Note: 5 week class from 01/23/17 to 03/31/17.

Note: This section meets at Redlands High School in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 8 week class from 01/23/17 to 03/31/17 This class will meet at Redlands High School, 840 East Citrus Ave., Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1698	85	1.00	-----S	08:00A - 11:50A	LEC	PAC	309	Bryant,T Levy,S
			-----S	01:00P - 04:50P	LEC	PAC	309	Bryant,T Levy,S
			-----S	08:00A - 11:50A	LEC	PAC	309	Bryant,T Levy,S
			-----S	01:00P - 04:50P	LEC	PAC	309	Bryant,T Levy,S

Note: 4 week class from 02/04/17 to 02/25/17.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1699	46	1.00	--T-R--	03:30P - 04:30P	LEC	RDLS	REVH	Staff

Note: 8 week class from 04/03/17 to 05/25/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: 8 week class 04/04/17 to 05/25/17 This class will meet at Redlands East Valley High School, 31000 East Colton Avenue, Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909)389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1701	47	1.00	--T-R--	03:30P - 05:30P	LEC	RDLS	RDHS	Levy,S

Note: 4 week class from 01/24/17 to 02/16/17.

Note: This section meets at Redlands High School in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: This class will meet at Redlands High School, 840 East Citrus Ave., Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1703	48	1.00	--T-R--	03:30P - 05:30P	LEC	RDLS	REVH	Levy,S

Note: 4 week class from 02/21/17 to 03/30/17.

Note: This section meets at Redlands East Valley Hs in Redlands. (See Building and Location section of the printed schedule for the address.)

Note: This class will meet at Redlands High School, 840 East Citrus Ave., Redlands, CA 92374 - Room TBA. This class is open to all students. However, prior to registering for this section, you must contact the Division secretary at (909) 389-3215 to be granted an enrollment petition.

THART-134X4: Technical Theatre Workshop

Supervised participation in technical theatre roles associated with the preparation, rehearsal and production of plays, musicals and dance performances.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Repeatability: This course may be taken 4 times.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1700	95	1.00	Arrange	.5 hrs/wk	LEC	PAC	101	McNaughton, A
			Arrange	1.5 hrs/wk	LAB	PAC	101	McNaughton, A

Note: 16 week class from 01/30/17 to 05/25/17.

Note: This course includes technical theatre work in a variety of theatrical productions and projects at Crafton Hills College. All students must attend a MANDATORY orientation during the first class session (1/30/2017) to successfully complete the course. Please contact Tom Bryant at tbryant@craftonhills.edu or 909-389-3296 for more information.

THART-140X2: Intermediate Performance Worskhop

Intermediate preparation, rehearsal, production and performance of plays, musicals, and dance performances.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Repeatability: This course may be taken 2 times.

Prerequisite: THART 124X2.

Ref#	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
170 2	95	3.00	Arrange	1 hrs/wk	LEC	PAC	101	Gunter,M
			Arrange	6 hrs/wk	LAB	PAC	101	Gunter,M

Note: 16 week class from 01/30/17 to 05/25/17.

Note: This course includes performance experiences in a variety of theatrical productions and projects at Crafton Hills College. All students must attend a MANDATORY orientation during the first class session (1/30/2017) and participate in auditions on 02/6/2017 to successfully complete the course. Please contact Tom Bryant at tbryant@craftonhills.edu or 909-389-3296 for more information.

THART-145: Advanced Theatre Practicum I

Participation in a variety of advanced activities associated with the preparation, rehearsal, production and performance of plays, musicals and dance performances including playwriting, performance, design or directing.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of THART 140X2 or THART 134X4.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1704	95	3.00	Arrange	1 hrs/wk	LEC	PAC	101	Gunter,M
			Arrange	6 hrs/wk	LAB	PAC	101	Gunter,M

Note: 16 week class from 01/30/17 to 05/25/17.

THART-179: Fundamentals of Stagecraft II

A continuation of THART 176. Study of the history, theory and practice of theatrical production areas including lighting, sound and scene design and construction.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Departmental Recommendation: Successful completion of THART 176.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1706	50	3.00	-M-W---	05:00P - 06:05P	LEC	PAC	309	Gunter,M
			-M-W---	06:06P - 06:45P	LAB	PAC	309	Gunter,M

Note: 16 week class from 01/30/17 to 05/24/17.

THART-220: Intermediate Acting

Study of intermediate acting techniques including scene study, text analysis and vocal expression.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: THART 120.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1708	35	3.00	--T-R--	02:00P - 03:50P	LEC	PAC	309	Bryant,T

Note: 13 week class from 02/21/17 to 05/25/17.

THART-221: Advanced Acting

Theory and practice of characterization in solo and ensemble scenes.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: THART 220.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1710	35	3.00	--T-R--	02:00P - 03:50P	LEC	PAC	309	Bryant,T

Note: 13 week class from 02/21/17 to 05/25/17.

THART-245: Advanced Theatre Practicum II

Participation in a variety of advanced activities associated with the preparation, rehearsal, production and performance of plays, musicals and dance performances including playwriting, performance, design or directing.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: THART 145.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1712	95	3.00	Arrange	1 hrs/wk	LEC	PAC	101	Gunter,M
			Arrange	6 hrs/wk	LAB	PAC	101	Gunter,M

Note: 16 week class from 01/30/17 to 05/25/17.

THART-246A: Special Projects in Theatre Arts

Laboratory projects for selected students in any area of theatre, with projects determined jointly by instructor and student.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1714	95	1.00	Arrange	3 hrs/wk	DIR	PAC	309	Bryant,T

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Tom Bryant, at tbryant@craftonhills.edu to express your interest in enrollment and request a petition.

THART-246B: Special Projects in Theatre Arts

Laboratory projects for selected students in any area of theatre, with projects determined jointly by instructor and student.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1716	95	1.00	Arrange	3 hrs/wk	DIR	PAC	309	Bryant,T

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Tom Bryant, at tbryant@craftonhills.edu to express your interest in enrollment and request a petition.

THART-246C: Special Projects in Theatre Arts

Laboratory projects for selected students in any area of theatre, with projects determined jointly by instructor and student.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1718	95	1.00	Arrange	3 hrs/wk	DIR	PAC	309	Bryant,T

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Tom Bryant, at tbryant@craftonhills.edu to express your interest in enrollment and request a petition.

THART-246D: Special Projects in Theatre Arts

Laboratory projects for selected students in any area of theatre, with projects determined jointly by instructor and student.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Transferability: Course credit transfers to CSU. Limited transfer to UC; credit determined after transfer to UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1720	95	1.00	Arrange	3 hrs/wk	DIR	PAC	309	Bryant,T

Note: Enrollment in this course is by petition only. Students interested in enrolling must first receive permission from the instructor before the petition can be granted. Please contact the instructor, Tom Bryant, at tbryant@craftonhills.edu to express your interest in enrollment and request a petition.

Work Experience

WKEXP-099: General Worksite Experience

Direct on-the-job experience. Includes development of goals and objectives that demonstrate critical thinking and problem solving skills within the context of a job.

Credit Type: Earned units for this course are applicable to an Associate Degree.

Prerequisite: Must be employed or in volunteer service, but job need not be directly related to student's educational goals.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1804	96	2.00	-----	----- - -----	WRKX	CCR	220	Grabow,J

Note: 16 week class from 01/30/17 to 05/25/17.

Note: Students must attend ONE orientation meeting. Choose ONE orientation from the following: Monday, January 30, 1-3 p.m. or 4-6 p.m. OR Tuesday, January 31, 9-11 a.m. or 3-5 p.m. in CCR-219 For questions regarding this course, please contact Trinette Barrie in the Career Center (CCR 220), via telephone at (909)389-3399, or tbarrie@craftonhills.edu. Student must currently be working and/or volunteering to receive units for this course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1806	97	3.00	-----	----- - -----	WRKX	CCR	220	Grabow,J

Note: 16 week class from 01/30/17 to 05/25/17.

Note: Students must attend ONE orientation meeting. Choose ONE orientation from the following: Monday, January 30, 1-3 p.m. or 4-6 p.m. OR Tuesday, January 31, 9-11 a.m. or 3-5 p.m. in CCR-219 For questions regarding this course, please contact Trinette Barrie in the Career Center (CCR 220), via telephone at (909)389-3399, or tbarrie@craftonhills.edu. Student must currently be working and/or volunteering to receive units for this course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1808	98	4.00	-----	----- - -----	WRKX	CCR	220	Grabow,J

Note: 16 week class from 01/30/17 to 05/25/17.

Note: Students must attend ONE orientation meeting. Choose ONE orientation from the following: Monday, January 30, 1-3 p.m. or 4-6 p.m. OR Tuesday, January 31, 9-11 a.m. or 3-5 p.m. in CCR-219 For questions regarding this course, please contact Trinette Barrie in the Career Center (CCR 220), via telephone at (909)389-3399, or tbarrie@craftonhills.edu. Student must currently be working and/or volunteering to receive units for this course.

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