

# Crafton Hills College Fall 2023 Class Schedule

as of Monday, March 20th, 2023, 06:40:12 AM

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

## Accounting

### ACCT-208: Introduction to Financial Accounting

Introduction to financial accounting is the development and communication of financial information that is useful to investors, creditors, and others to make decisions. The course provides a foundation to the fundamental concepts and procedures of financial accounting including the use, of recording, analyzing, and communicating financial information including income determination, assets and liability relationships and preparation of financial statements. Course material covered includes the accounting environment, accounting cycle, application of generally accepted accounting principles, ethics, financial statements, operating, investing, and financing activities.

**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.
0175	70	4.00	Arranged	4.20 - hrs/wk	DE-LEC			George,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 Canvas capability. On the first day of class students must log into Canvas 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.
0177	71	4.00	Arranged	9 - hrs/wk	DE-LEC			Graff,R

Note: 8 week class from 08/14/23 to 10/06/23.

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 Canvas capability. On the first day of class students must log into Canvas 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	Days	Time	Type	Build	Rm.	Inst.
	s							

<b>0179</b>	25	4.00	---R--	10:00A - 11:50A	LEC	CNTL(#10) (#11)	247	George,K
			Arranged	7 - hrs/wk	DE-LEC			George,K

Note: 8 week class from 08/17/23 to 10/05/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0181</b>	57	4.00	---R--	06:00P - 08:00P	LEC			Staff
			Arranged	12.2 - hrs/wk	DE-LEC			Staff

Note: 5 week class from 08/17/23 to 09/14/23.

### ACCT-209: Introduction to Managerial Accounting

Introduction to managerial accounting is a continuation of financial accounting with an emphasis on analysis of accounting methods providing data for optimal managerial decisions, implementation and control. Topics include cost allocation; cost, volume and price relationships; product cost accounting and control systems; operations and capital budgeting, and related behavioral, reporting and information processing aspects.

**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.
<b>0183</b>	70	4.00	Arranged	9 - hrs/wk	DE-LEC			Graff,R

Note: 8 week class from 10/23/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

## American Sign Language

### ASL-101: American Sign Language I

Introduction to American Sign Language as used by the Deaf community in the United States.

NOTE: This course may require attendance to Deaf community events.

**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(s):** Eligibility for ENGL 101 Concurrent enrollment in ASL 115.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0008	01	4.00	-M-W---	08:00A - 09:50A	LEC	CNTL(#10) (#11)	307	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0010	45	4.00	--T-R--	01:00P - 02:50P	LEC	CNTL(#10) (#11)	307	Zein,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0012	70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Zein,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0014	71	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Staff

### 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 may require attendance to Deaf community events.

**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:** Successful completion of ENGL-101. Concurrent or previous enrollment in ASL 115.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0016	20	4.00	-M-W---	10:00A - 11:50A	LEC	CNTL(#10) (#11)	307	Zein,G

### ASL-103: American Sign Language III

Intermediate study of American Sign Language as used by the Deaf community in the United States. Attendance to Deaf Community events may be required.

**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 102.

**Departmental Recommendation:** Eligibility for ENGL 101. Concurrent or previous enrollment in ASL 115.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0020	40	4.00	-M-W---	01:00P - 02:50P	LEC	CNTL(#10) (#11)	307	Zein,G

Note: This class is designed to be a face-to-face course with two on-campus meetings per week. In-person ASL classes are always the best option. However, if your schedule does not allow for you to attend on-campus class, please email the instructor to arrange for a fully online (100% asynchronous) option.

### **ASL-200: Introduction to Interpreting for the Deaf**

Introduction to the field of sign language interpreting. Focus is on language analysis and idiomatic development, as well as principles and practices involved in interpreting for a diverse d/Deaf population.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** ASL 102.

**Departmental Recommendation:** Concurrent enrollment in ASL 104.

**Departmental Recommendation(s):** Concurrent enrollment in ASL 104 Successful completion of ASL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0022	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Andrews,B

Note: 8 week class from 08/14/23 to 10/06/23.

### **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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
0024	71	2.00	--T----	10:00A - 11:50A	LEC	CNTL(#10) (#11)	307	Andrews, B
			Arranged This session meets on 10/17/23	2.25 - hrs/wk	DE-LEC	ONLI	NE	Andrews, B

Note: 8 week class from 10/17/23 to 12/12/23.

Note: This class is designed to be a hybrid class (you come to campus one day a week, and all other work is completed online). Meeting in-person at least once a week, is always the best option.

However, if your schedule does not allow for you to attend on-campus class, please email [bandrews@craftonhills.edu](mailto:bandrews@craftonhills.edu) to arrange for a fully online (100% asynchronous) option.

## 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.
0003	01	4.00	-M-W---	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			-M-----	09:00A - 11:55A	LAB	CYN(#12)	203	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0005	02	4.00	-M-W---	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			---W---	09:00A - 11:55A	LAB	CYN(#12)	203	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0009	65	4.00	--T-R--	05:00P - 06:20P	LEC	CYN(#12)	118	Staff
			--T----	06:30P - 09:25P	LAB	CYN(#12)	203	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0011	66	4.00	--T-R--	05:00P - 06:20P	LEC	CYN(#12)	118	Staff
			----R--	06:30P - 09:35P	LAB	CYN(#12)	203	Staff

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

<b>0028</b>	36	4.00	--T-R--	12:30P - 01:50P	LEC	CNTL(#10) (#11)	132	Beechko,A
			----R--	02:00P - 04:55P	LAB	CYN(#12)	203	Beechko,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.

**Departmental Recommendation(s):** Eligible for ENGL-101.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0013</b>	01	4.00	-M-W---	08:00A - 09:20A	LEC	CNTL(#10) (#11)	244	Beechko,A
			-M-----	09:30A - 12:25P	LAB	CYN(#12)	201	Beechko,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0015</b>	02	4.00	-M-W---	08:00A - 09:20A	LEC	CNTL(#10) (#11)	244	Beechko,A
			---W---	09:30A - 12:25P	LAB	CYN(#12)	201	Beechko,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0017</b>	30	4.00	-M-W---	12:10P - 01:30P	LEC	CYN(#12)	118	Truong,S
			-M-----	01:40P - 04:45P	LAB	CYN(#12)	201	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0019</b>	31	4.00	-M-W---	12:20P - 01:30P	LEC	CYN(#12)	118	Truong,S
			---W---	01:40P - 04:35P	LAB	CYN(#12)	201	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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<b>0025</b>	65	4.00	--T-R--	05:00P - 06:20P	LEC	CYN(#12)	117	Staff
			--T----	06:30P - 09:25P	LAB	CYN(#12)	201	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0027</b>	66	4.00	--T-R--	05:00P - 06:20P	LEC	CYN(#12)	117	Staff
			----R--	06:30P - 09:35P	LAB	CYN(#12)	201	Staff

### **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(s):** .

**Anat 150:** Human Anatomy and Physiology I.

**Departmental Recommendation(s):** Eligible for ENGL-101.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0029</b>	05	4.00	--T-R--	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			--T----	09:00A - 11:55A	LAB	CYN(#12)	203	Truong,S

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0031</b>	06	4.00	--T-R--	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			----R--	09:00A - 11:55A	LAB	CYN(#12)	203	Truong,S

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0033</b>	60	4.00	-M-W---	05:00P - 06:20P	LEC	CYN(#12)	118	Staff
			-M-----	06:30P - 09:35P	LAB	CYN(#12)	203	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
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0035	61	4.00	-M-W---	05:00P - 06:20P	LEC	CYN(#12)	118	Staff
			---W---	06:30P - 09:25P	LAB	CYN(#12)	203	Staff

### 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.
0037	15	1.00	----R--	09:00A - 12:05P	LAB	CYN(#12)	202	Truong,S

### 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.
0039	15	1.00	----R--	09:00A - 12:05P	LAB	CYN(#12)	202	Truong,S

## Anthropology

### ANTHRO-100: Introduction to Archaeology

Introduction to the history, objectives, methods, and theory of contemporary archaeology.

**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.
0030	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo,C

Note: 8 week class from 08/14/23 to 10/06/23.



**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.	
0032	70	3.00	---W---	01:00P - 02:20P	LEC			DiBartolo, C	
			This session meets on 09/13/23						
			Arranged This session meets on 09/13/23		2.5 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo, C

Note: 13 week class from 09/13/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0034	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

**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.
0036	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

**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.
0038	10	3.00	-M-W---	09:30A - 10:50A	LEC			DiBartolo,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0040	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo,C

Note: 13 week class from 09/11/23 to 12/15/23.

### **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.
0042	10	3.00	-M-W---	09:30A - 10:50A	LEC			DiBartolo,C

### **ANTHRO-107: Native Peoples of North America**

Introduces the history of the Native peoples of North America from the pre-Colonial era to the present from the perspective of American Indians. Emphasizes Native American and Euro-American interaction, U.S. policy development and the roles of American Indians to ensure their survival and cultural integrity in the 21st century. This course is also offered as ETHS 107 and HIST 107.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Recommendation(s):** Eligibility for ENGL 101 or ENGL 101H.

**Alternate Listing:** This course is also offered as ETHS-107, HIST-107, HIST-107.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0044	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Jimenez,S

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-110: Magic, Witchcraft, and Religion**

This course introduces the study of beliefs and practices, past and present, associated with magic, witchcraft, and religion. Topics examined include ritual, symbolism, mythology, altered states of consciousness, and healing, as well as syncretism, change, and the social roles of these beliefs and practices. This course is also offered as RELIG 110.

**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.
0046	40	3.00	-M-W---	01:00P - 02:20P	LEC			Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0048	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

**ANTHRO-116: Biological Anthropology Laboratory**

Laboratory experiences designed to introduce the methods and techniques used in biological anthropological research.

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

**Transferability:** Course credit transfers to CSU.

**Corequisite/Prerequisite:** .

**Anthro 106:** Biological Anthropology or.

**Anthro 106H:** Biological Anthropology-Honors.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0050	20	1.00	-M-----	11:00A - 01:50P	LAB			DiBartolo,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0052	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Salvi,L

**ANTHRO-125: Language and Culture**

Introduction to the anthropological study of language.

**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.
0054	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo,C

Note: 8 week class from 10/16/23 to 12/15/23.

## Art

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

Survey of outstanding periods in the history of Western Art, with a focus on the Prehistoric through the Medieval periods. 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 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.
0056	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0058	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0060	45	3.00	--T-R--	04:00P - 05:50P	LEC	CNTL(#10) (#11)	245	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **ART-100H: Art History I: Prehistoric Art to Medieval Art Honors**

Survey of outstanding periods in the history of Western Art, with a focus on the Prehistoric through the Medieval periods. 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:** ENGL 010 or eligibility for ENGL 101 as determined by the Crafton Hills College assessment process. Acceptance into the College Honors Institute.

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

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0062	45	3.00	--T-R--	04:00P - 05:50P	LEC	CNTL(#10) (#11)	245	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0064	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0066	57	3.00	--T-R--	06:30P - 08:20P	LEC	CNTL(#10) (#11)	244	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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. (C-ID ARTH 120)

**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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0068	57	3.00	--T-R--	06:30P - 08:20P	LEC	CNTL(#10) (#11)	244	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **ART-103: Art Appreciation**

Introduction to the visual arts from a multicultural perspective, focusing on the conceptual, cultural and historical 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0070	55	3.00	--T-R--	03:00P - 04:50P	LEC	PSAH(#16)	224	Azenaro,R

Note: 13 week class from 09/12/23 to 12/14/23.

<b>Ref #</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0072	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Toyooka Smith,Y

### **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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0074	35	3.00	--T-R--	12:00P - 01:00P	LEC	ARTS(#13)	130	Azenaro,R
			--T-R--	01:00P - 02:30P	LAB	ARTS(#13)	130	Azenaro,R

Note: 15 week class from 08/29/23 to 12/14/23.

### **ART-121: Foundations of Three-Dimensional Design**

This course explores the concepts, principles and techniques of three dimensional design using a variety of materials including Wood, Plaster, Plastic, Paper, and Wire.

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

**Transferability:** Course credit transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0076	40	3.00	-M-W---	01:00P - 02:00P	LEC	ARTS(#13)	130	Azenaro,R
			-M-W---	02:00P - 03:30P	LAB	ARTS(#13)	130	Azenaro,R

Note: 15 week class from 08/28/23 to 12/13/23.

### ART-124: Drawing I

Introduction to the basic skills, strategies and techniques of observational, freehand drawing, and exploration of drawing media.

**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.
0078	40	3.00	-M-W---	01:00P - 02:00P	LEC	ARTS(#13)	101	Staff
			-M-W---	02:00P - 03:30P	LAB	ARTS(#13)	101	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0080	45	3.00	--T-R--	01:00P - 01:50P	LEC	ARTS(#13)	101	Toyooka Smith,Y
			--T-R--	01:50P - 03:10P	LAB	ARTS(#13)	101	Toyooka Smith,Y

### ART-126: Painting I

Introduction to basic skills, processes, applications and techniques and color theory and composition as it applies to painting, including the development of painting as a means of self expression.

**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.
0082	10	3.00	-M-W---	09:00A - 09:50A	LEC	ARTS(#13)	101	Toyooka Smith,Y
			-M-W---	09:50A - 11:10A	LAB	ARTS(#13)	101	Toyooka Smith,Y

### ART-132: Life Drawing I

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

**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.
0084	25	3.00	--T-R--	10:00A - 10:50A	LEC	ARTS(#13 )	101	Toyooka Smith,Y
			--T-R--	10:50A - 12:10P	LAB	ARTS(#13 )	101	Toyooka Smith,Y

### ART-175: Sculpture

Study of the fundamental practices of sculpture. Exploration of sculptural form, form relationship, and exploration, and use of traditional and non-traditional materials.

**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.
0086	20	3.00	-M-W---	10:00A - 11:00A	LEC	ARTS(#13)	130	Staff
			-M-W---	11:00A - 12:30P	LAB	ARTS(#13)	130	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

### 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.
0088	10	3.00	-M-W---	09:00A - 09:50A	LEC	ARTS(#13 )	101	Toyooka Smith,Y
			-M-W---	09:50A - 11:10A	LAB	ARTS(#13 )	101	Toyooka Smith,Y

### ART-232: Life Drawing II

A continuation of ART 132. Review of essential concepts of skills of figure drawing and life drawing subjects, with further development of skills in intermediate-level figure drawing and life drawing subjects, with an emphasis on accurate analysis of anatomy and essential structures.



**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.
0090	25	3.00	--T-R--	10:00A - 10:50A	LEC	ARTS(#13)	101	Toyooka Smith,Y
			--T-R--	10:50A - 12:10P	LAB	ARTS(#13)	101	Toyooka Smith,Y

## 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.
0041	20	3.00	-M-W-F-	10:00A - 10:50A	LEC	CNTL(#10) (#11)	132	Staff

### **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.
0045	57	1.00	----R--	06:45P - 09:50P	LAB	CNTL(#10) (#11)	250	Staff

# Biology

## BIOL-100: General Biology

Non-major's introduction to biology with an emphasis on scientific analysis and problem solving. Offers a broad understanding 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	Units	Days	Time	Type	Build	Rm.	Inst.
0047	01	4.00	-M-W---	07:00A - 10:15A	DE-LEC	ZOOM	RMTE	Staff
			-M-W---	10:40A - 01:55P	LAB	ZOOM	RMTE	Staff

Note: 8 week class from 08/14/23 to 10/04/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0051	15	4.00	--T-R--	09:00A - 10:20A	LEC	CNTL(#10) (#11)	132	Staff
			--T----	10:35A - 01:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0053	16	4.00	--T-R--	09:00A - 10:20A	LEC	CNTL(#10) (#11)	132	Staff
			----R--	10:35A - 01:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0055	40	4.00	-M-W---	01:00P - 02:20P	LEC	CNTL(#10) (#11)	244	Staff
			-M-----	02:35P - 05:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0059	45	4.00	--T-R--	01:00P - 02:20P	LEC	CNTL(#10) (#11)	244	Staff
			--T----	02:35P - 05:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
006 3	60	4.00	-M-W---	05:00P - 06:20P	LEC	CNTL(#10) (#11)	132	Staff
			-M----	06:35P - 09:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
006 5	61	4.00	-M-W---	05:00P - 06:20P	LEC	CNTL(#10) (#11)	132	Staff
			---W---	06:35P - 09:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
006 7	65	4.00	--T-R--	05:00P - 06:20P	LEC	CNTL(#10) (#11)	244	Staff
			--T----	06:35P - 09:30P	LAB	CYN(#12)	206	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
006 9	66	4.00	--T-R--	05:00P - 06:20P	LEC	CNTL(#10) (#11)	244	Staff
			----R--	06:35P - 09:30P	LAB	CYN(#12)	206	Staff

### BIOL-123: Ecology and Environment

Study of the basic concepts of ecology including the physical environment, ecosystems, energy production and transfer, and the impact of humans on ecosystems.

**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.
0071	15	3.00	--T-R--	09:00A - 10:20A	LEC	CYN(#12)	118	Staff

### 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. (C-ID BIOL 190)

**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 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	Days	Time	Type	Build	Rm.	Inst.
0073	60	4.00	-M-W---	05:00P - 06:20P	LEC	CNTL(#10) (#11)	244	Greyraven, C
			-M----	06:45P - 09:50P	LAB	CYN(#12)	205	Greyraven, C

### 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. (C-ID BIOL 190)

**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 AND MATH 095 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	Days	Time	Type	Build	Rm.	Inst.
0077	60	4.00	-M-W---	05:00P - 06:20P	LEC	CNTL(#10) (#11)	244	Greyraven, C
			-M----	06:45P - 09:50P	LAB	CYN(#12)	205	Greyraven, C

### BIOL-131: Populations and Organisms

One of a sequence of two courses required for students majoring in biology and other natural sciences, as well as pre-medicine, pre-veterinarian, and other pre-professional programs. Focus on the study of the diversity of organisms through a review of comparative structure, physiology, development, and evolution.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite(s):** .

**Biol 130:** Cell and Molecular Biology or.

**Biol 130H:** Cell and Molecular Biology-Honors.

**Departmental Recommendation(s):** Eligibility for ENGL 101.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0081	35	4.00	--T-R--	12:00P - 01:20P	LEC	CYN(#12)	118	Greyraven,C
			--T----	08:30A - 11:20A	LAB	CYN(#12)	201	Greyraven,C

### **BIOL-131H: Populations and Organisms-Honors**

One of a sequence of two courses required for students majoring in biology and other natural sciences, as well as pre-medicine, pre-veterinarian, and other pre-professional programs. Focus on the study of the diversity of organisms through a review of comparative structure, physiology, development, and evolution. 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(s):** Acceptance into the College Honors Institute. and.

**Biol 130:** Cell and Molecular Biology or.

**Biol 130H:** Cell and Molecular Biology-Honors.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0085	35	4.00	--T-R--	12:00P - 01:20P	LEC	CYN(#12)	118	Greyraven,C
			--T----	08:30A - 11:20A	LAB	CYN(#12)	201	Greyraven,C

## Business Administration

### **BUSAD-053: Business Computations**

The course includes a review of arithmetic and covers operations with signed numbers, single variable equations, ratios, proportions, percents, markups, payroll discounts, annuities, mortgages, simple and compound interest as they relate to business needs.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0223	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Staff

Note: 13 week class from 09/18/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-100: Introduction to Business**

Introduction to business is a survey course providing a multidisciplinary examination of how culture, society, economic systems, legal, international, political, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and a global society. The course connects the multidisciplinary examination of society to the primary areas of business including: organizational structure and design; leadership, human resource management, organized labor practices; marketing; organizational communication; technology; entrepreneurship; legal, accounting, financial practices; the stock and securities market; and therefore affect a business' ability to achieve its organizational goals.

**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.
0193	10	3.00	-M-W---	08:30A - 09:50A	LEC			Barger,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0195	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			George,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 Canvas capability. On the first day of class students must log into Canvas 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.
0197	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC			George,K

Note: 8 week class from 10/23/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0199	72	3.00	Arranged	6.75 - hrs/wk	DE-LEC			George,K

Note: 8 week class from 08/14/23 to 10/06/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0201	73	3.00	---R--	08:30A - 09:50A	LEC			George,K
			Arranged	5.25 - hrs/wk	DE-LEC			George,K

Note: 8 week class from 08/17/23 to 10/06/23.

### **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.
0203	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC			Staff

Note: 8 week class from 10/23/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
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<b>0205</b>	70	3.0	----R--	01:00P - 02:25P	LEC			George,K
		0	This session meets on 08/17/23					
			Arranged	9.3 - hrs/wk	DE-LEC			Staff
			This session meets on 08/17/23					

Note: 5 week class from 08/17/23 to 09/21/23.

### **BUSAD-113: Business Ethics**

This course explores the theoretical foundations and applications of ethics in business by examining some of the most important ethical issues facing entrepreneurs, employees, managers, consumers, and public policy makers. This course is also offered as PHIL 113.

**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 PHIL-113.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0104</b>	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J

Note: 8 week class from 10/16/23 to 12/15/23.

### **BUSAD-131: The Business of Sports**

The course is to study the business aspect fo the four major sports leagues in North America: Major League Baseball, National Basketball Association, National Football League, National Hockey League. Students will compare and contrast the different leagues and franchises. Students will also study the leadership styles of a select amount of people in the business of sports.

**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.
<b>0207</b>	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC			Crow,R

Note: 8 week class from 10/23/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-155: Human Relations in the Workplace**

Examination of individual, group and organizational behavior as it affects performance and productivity in the workplace. This course is also offered as COMMST 155.



**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 COMMST-155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0209	21	3.00	-M-W---	10:00A - 11:15A	LEC			Barger,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0211	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Saadeh,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 Canvas capability. On the first day of class students must log into Canvas 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-200: Business Management**

Business Management course examines the theory, techniques, and applications of management systems. Planning, organizing, leading, and controlling are issues addressed. Topics include environmental influences, organization design and structure, motivation, total quality management, ethics, production and international management.

**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.
0213	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Fletcher,B

Note: 13 week class from 09/18/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-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.
0215	70	3.00	-M-W---	08:00A - 09:20A	LEC			Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0217	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC			George,K

Note: 8 week class from 08/14/23 to 10/06/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0219	72	3.00	Arranged	6.75 - hrs/wk	DE-LEC			Staff

Note: 8 week class from 10/23/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-225: Capitalism in America**

The course will examine capitalism as a function in practice and how it relates to business. The purpose of the class is to view how capitalism in American has generated wealth and innovation. The topics will survey critical institutions in America including, but not limited to, banking, regulation, taxation, and trade. The course will investigate the positive and negative consequences of capitalism in America and help provide strategies for shaping capitalism in future decades.

**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.
0221	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC			Saadeh,M

Note: 5 week class from 11/13/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

## 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 both CSU and UC.

**Corequisite:** MATH 102: College Algebra or eligibility for MATH 160 or higher as determined by the Crafton Hills College assessment process.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
<b>0089</b>	10	4.00	-M-W---	08:30A - 09:50A	LEC	CNTL(#10) (#11)	132	Staff
			-M-----	10:00A - 12:55P	LAB	CYN(#12)	101	Staff

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
<b>0093</b>	25	4.00	--T-R--	11:00A - 12:20P	LEC	CNTL(#10) (#11)	132	Staff
			--T----	12:30P - 03:25P	LAB	CYN(#12)	101	Staff

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
<b>0095</b>	26	4.00	--T-R--	11:00A - 12:20P	LEC	CNTL(#10) (#11)	132	Staff
			----R--	12:30P - 03:25P	LAB	CYN(#12)	101	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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<b>0101</b>	35	4.00	--T-R--	12:15P - 01:35P	LEC	CYN(#12)	117	Staff
			--T----	09:00A - 11:55A	LAB	CYN(#12)	101	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0103</b>	36	4.00	--T-R--	12:15P - 01:35P	LEC	CYN(#12)	117	Staff
			----R--	09:00A - 11:55A	LAB	CYN(#12)	101	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0105</b>	60	4.00	-M-W---	05:00P - 06:20P	LEC	CYN(#12)	117	Staff
			-M-----	06:30P - 09:25P	LAB	CYN(#12)	101	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0107</b>	61	4.00	-M-W---	05:00P - 06:20P	LEC	CYN(#12)	117	Staff
			---W---	06:30P - 09:25P	LAB	CYN(#12)	101	Staff

### **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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0109</b>	05	4.00	--T-R--	07:00A - 08:20A	LEC	CYN(#12)	104	Rahbarnia,S
			--T----	10:00A - 12:55P	LAB	CYN(#12)	104	Rahbarnia,S

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0111</b>	15	4.00	--T-R--	08:30A - 09:50A	LEC	CYN(#12)	104	Rahbarnia,S
			----R--	10:00A - 01:05P	LAB	CYN(#12)	104	Rahbarnia,S

**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.
0113	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC			Boebinger, K

Note: 5 week class from 08/14/23 to 09/13/23.

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 Canvas capability. On the first day of class students must log into Canvas 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	Days	Time	Type	Build	Rm.	Inst.
0115	71	3.00	Arranged	10.8 - hrs/wk	DE-LEC			Boebinger, K

Note: 5 week class from 09/05/23 to 10/04/23.

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 Canvas capability. On the first day of class students must log into Canvas 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	Days	Time	Type	Build	Rm.	Inst.
0117	72	3.00	Arranged	10.8 - hrs/wk	DE-LEC			Boebinger, K

Note: 5 week class from 09/25/23 to 10/25/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0119	73	3.00	Arranged	10.8 - hrs/wk	DE-LEC			Boebinger, K

Note: 5 week class from 10/09/23 to 11/08/23.

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 Canvas capability. On the first day of class students must log into Canvas 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. (C-ID CHEM 110)

**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 eligibility for MATH 160 or higher as determined through the Crafton Hills College assessment process.

**Prerequisite:** CHEM 101 or eligibility for CHEM 150 as determined through the Crafton Hills College assessment process.

**Corequisite:** MATH 102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0121	10	5.00	-M-W---	08:30A - 09:50A	LEC	CYN(#12)	117	Staff
			-M-W---	10:05A - 01:00P	LAB	CYN(#12)	103	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0123	20	5.00	-M-W---	10:15A - 11:35A	LEC	CYN(#12)	117	Staff
			-M-W---	07:00A - 09:55A	LAB	CYN(#12)	103	Staff

### 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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<b>0125</b>	25	5.00	--T-R--	10:15A - 11:35A	LEC	CYN(#12)	117	Staff
			----R--	07:00A - 10:05A	LAB	CYN(#12)	103	Staff

### **CHEM-212: Organic Chemistry I**

First 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 151 OR CHEM 151H.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0127</b>	01	5.00	-M-W---	07:00A - 08:20A	LEC	CYN(#12)	104	Staff
			-M-W---	08:30A - 11:25A	LAB	CYN(#12)	104	Staff

## Child Development

### **CD-105: Child Growth and Development**

This introductory course examines physical, cognitive, social and emotional development from conception through adolescence.

**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 CD-105H.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0106</b>	20	3.00	-M-W---	10:00A - 11:20A	DE-LEC	ZOOM	RMTE	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0108</b>	15	3.00	--T-R--	08:30A - 09:50A	DE-LEC	ZOOM	RMTE	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0110</b>	25	3.00	--T-R--	10:00A - 11:50A	LEC	CDC(#2)	115	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0112	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

### CD-112: Programs and Practices in Early Childhood Education

This course is an examination of the underlying theoretical principles of developmentally appropriate practices and teaching strategies in supporting physical, social, creative and intellectual development of young children.

**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.
0114	20	3.00	-M-W---	01:00P - 02:20P	DE-LEC	ZOOM	RMTE	Staff

### 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.
0116	40	3.00	--T-R--	01:00P - 02:20P	DE-LEC	ZOOM	RMTE	Staff

### CD-132: Introduction to Curriculum Across the Curriculum

The course presents an overview of the knowledge and skills related to providing appropriate environments and curriculum for young children from birth to age six.

**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.
0118	20	3.00	-M-W---	10:00A - 11:20A	DE-LEC	ZOOM	RMTE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0120	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff



**CD-182: Diversity & Child Development**

This course examines the influence of diverse environments on child development. The course includes theoretical and practical implications for children, families and early childhood programs.

**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.
0122	25	3.00	--T-R--	10:30A - 12:25P	DE-LEC	ZOOM	RMTE	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**CD-212: Observation and Assessment in Early Childhood Education**

Introduction to observation methodologies and assessment tools used in the field of early childhood education.

**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.
0124	85	3.00	----F-	08:00A - 09:50A	LEC	CDC(#2)	115	Staff
			Arranged	3.15 - hrs/wk	LAB	CDC(#2)	115	Staff

**CD-250: Guidance of Young Children**

Effective, developmentally appropriate guidance theories and methods are presented for teachers and professionals with children and parents.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite(s):** CD 105 Child Growth and Development or CD 105H Child Growth and Development - Honors OR.

**Corequisite(s):** CD 105 Child Growth and Development or CD 105H Child Growth and Development - Honors.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0126	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

# Communication Studies

## 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 010 or eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0128	01	3.00	-M-W---	07:00A - 08:20A	DE-LEC	ZOOM	RMTE	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0130	20	3.00	-M-W---	10:00A - 11:20A	LEC	EAST(#14) (#15)	106	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0132	40	3.00	-M-W---	01:00P - 02:20P	LEC	EAST(#14) (#15)	106	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0134	50	3.00	-M-W---	03:00P - 04:20P	LEC	EAST(#14) (#15)	105	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0136	15	3.00	--T-R--	08:30A - 09:50A	LEC	EAST(#14) (#15)	106	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0138	25	3.00	--T-R--	10:00A - 12:50P	LEC	EAST(#14) (#15)	106	Urbanovich J

Note: 8 week class from 08/15/23 to 10/05/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0140	35	3.00	--T-R--	11:30A - 12:50P	LEC	EAST(#14) (#15)	105	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0142	45	3.00	--T-R--	01:00P - 02:20P	LEC	EAST(#14) (#15)	106	Staff

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
014 4	70	3.00	----R-- This session meets on 10/19/23	01:00P - 03:50P	LEC	CNTL(#10 ) (#11)	203	Urbanovic h,J
			Arranged This session meets on 10/19/23	3.75 - hrs/wk	DE-LEC	ONLI	NE	Urbanovic h,J

Note: 8 week class from 10/19/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0146	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0148	72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0150	60	3.00	--T-R--	05:00P - 06:20P	LEC	EAST(#14) (#15)	105	Staff

Note: 15 week class from 08/29/23 to 12/14/23.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0152	61	3.00	---W---	07:00P - 09:50P	LEC	EAST(#14) (#15)	106	Staff

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
0154	40	3.00	-M-W---	01:00P - 02:20P	LEC	EAST(#14) (#15)	106	Staff

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0156	15	3.00	--T-R--	08:30A - 09:50A	LEC	EAST(#14) (#15)	106	Staff

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0158	25	3.00	--T-R--	10:00A - 12:50P	LEC	EAST(#14) (#15)	106	Urbanovich J

Note: 8 week class from 08/15/23 to 10/05/23.

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
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<b>0160</b>	10	3.00	-M-W---	08:30A - 09:50A	LEC	EAST(#14) (#15)	106	Staff
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<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0162</b>	30	3.00	-M-W---	11:30A - 12:50P	LEC	EAST(#14) (#15)	106	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0164</b>	25	3.00	--T-R--	10:00A - 11:50A	DE-LEC	ZOOM	RMTE	Hogrefe,R

Note: 13 week class from 09/12/23 to 12/14/23.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0166</b>	45	3.00	--T-R--	01:00P - 02:20P	LEC	EAST(#14) (#15)	105	Staff

<b>Ref #</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0168</b>	71	3.00	---R-- This session meets on 08/17/23	01:00P - 03:50P	LEC	CNTL(#10) (#11)	203	Urbanovic h,J
			Arranged This session meets on 08/17/23	3.75 - hrs/wk	DE-LEC	ONLI	NE	Urbanovic h,J

Note: 8 week class from 08/17/23 to 10/05/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0170</b>	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0172</b>	72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0174	50	3.00	-M-W---	05:00P - 06:20P	LEC	EAST(#14) (#15)	105	Hogrefe,R

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0176	61	3.00	-M-----	07:00P - 09:50P	LEC	EAST(#14) (#15)	106	Staff

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
0178	30	3.00	-M-W---	11:30A - 12:50P	LEC	EAST(#14) (#15)	106	Staff

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0180	45	3.00	--T-R--	01:00P - 02:20P	LEC	EAST(#14) (#15)	105	Staff

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
0182	25	3.00	--T-R--	10:00A - 12:50P	LEC	EAST(#14) (#15)	106	Urbanovich J

Note: 8 week class from 10/17/23 to 12/14/23.

### **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	Unit	Days	Time	Type	Build	Rm.	Inst.
0184	25	3.00	--T-R--	10:00A - 12:50P	LEC	EAST(#14) (#15)	106	Urbanovich J

Note: 8 week class from 10/17/23 to 12/14/23.

### **COMMST-135: Mass Communication in Society**

An introduction to contemporary mass media including television, radio, sound recordings, film, print media and computer-mediated communication. Exploration of the theories, history, effects, and role of mass communication. Critical analysis of mass media messages. This course is also offered as JOUR 135.

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

**Transferability:** Course credit transfers to both CSU and UC.

Ref #	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
0186	70	3.00	--T----	01:00P - 03:50P	LEC	CNTL(#10) (#11)	203	Urbanovic h,J
			This session meets on 08/15/23					
			Arranged	3.75 - hrs/wk	DE-LEC	ONLI	NE	Urbanovic h,J
			This session meets on 08/15/23					

Note: 8 week class from 08/15/23 to 10/03/23.

**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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0188	30	3.00	-M-W--	10:00A - 11:20A	LEC	EAST(#14) (#15)	105	Hogrefe,R

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0190	45	3.00	--T-R--	01:00P - 02:20P	DE-LEC	ZOOM	RMTE	Hogrefe,R

Note: 15 week class from 08/29/23 to 12/14/23.

**COMMST-145: Business Communication**

Principles and techniques of effective oral and written communication in business environments. This course is also offered as BUSAD 145.

**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.

**Alternate Listing:** This course is also offered as BUSAD-145.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0192	70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Staff

**COMMST-174: Intercultural 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0194	40	3.00	-M-W--	01:00P - 02:50P	LEC	EAST(#14) (#15)	105	Hogrefe,R



Note: 13 week class from 09/11/23 to 12/13/23.

### **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.

<b>Ref #</b>	<b>Sec</b>	<b>Uni</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0196</b>	70	3.00	--T--- This session meets on 10/17/23	01:00P - 03:50P	LEC	CNTL(#10 ) (#11)	203	Urbanovic h,J
			Arranged This session meets on 10/17/23	3.35 - hrs/wk	DE-LEC	ONLI	NE	Urbanovic h,J

Note: 8 week class from 10/17/23 to 12/12/23.

## Computer Information Systems

### **CIS-095: Employability Skills for Tech Careers**

Development of employability skills for technical career success. Includes workplace competencies, personal effectiveness competencies, and career navigation skills.

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

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0198</b>	57	2.00	----R--	06:00P - 08:35P	LEC	CNTL(#10) (#11)	119	Staff

Note: 13 week class from 09/14/23 to 12/14/23.

### **CIS-101: Introduction to Computer and Information Technology**

Introduction to computer and information technology. Examination of information systems and their role in business. Includes an overview and the use of computer software including word processing, spreadsheets, presentation applications and databases.

**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 091.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0200</b>	20	3.00	-M----	10:00A - 11:50A	LEC	CNTL(#10) (#11)	109A	Staff
			---W---	10:00A - 10:50A	LEC	CNTL(#10) (#11)	109A	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0202</b>	25	3.00	--T-R--	10:00A - 11:20A	LEC	CNTL(#10) (#11)	119	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0204</b>	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

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 Canvas capability. On the first day of class students must log into Canvas to access this course and receive initial information from the instructor (typically located on the announcement page of the course).

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0206</b>	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0208</b>	72	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0210</b>	74	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 5 week class from 11/06/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0212	75	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 09/18/23 to 12/15/23.

### **CIS-109: Operating Systems and Environments**

Intensive study of current operating systems as they relate to stand-alone and networked computers.

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

**Transferability:** Course credit transfers to CSU.

**Departmental Recommendation:** Successful completion of CIS 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0214	60	3.00	-M-W---	06:00P - 07:20P	DE-LEC	ZOOM	RMTE	Staff

### **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.
0167	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Staff

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 Canvas capability. On the first day of class students must log into Canvas 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-130: Hardware and Information Technology Essentials**

Hands-on class covering the fundamentals of computer hardware and software, security, networking, and the responsibilities of an IT professional. Includes hardware components, operating systems, and troubleshooting, as well as preparation for the CompTIA A+ certification exams 220-901 and 220-902

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

**Departmental Recommendation:** Successful completion of CIS 101.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0216	35	3.00	--T-R--	11:30A - 12:50P	LEC	CNTL(#10) (#11)	119	Staff

### CIS-132: Systems and Network Administration

A study of server concepts, network services and technologies in a datacenter or private cloud environment that can be public cloud extensible. Prepares students for the CompTIA's Server+ certification exam.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** CIS 109.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
0218	71	3.00	-M-W--- This session meets on 10/16/23	10:30A - 11:20A	LEC	CNTL(#10) (#11)	119	Staff
			Arranged This session meets on 10/16/23	4.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/13/23.

### CIS-137: Cybersecurity Essentials

The Cisco Networking Academy hosted Cybersecurity Essentials course covers foundational knowledge in all aspects of security in the cyber world, including information security, systems security, network security, mobile security, physical security, ethics and laws. It builds students' skills in related technologies, procedures, defense and mitigation techniques used in protecting businesses.

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

**Transferability:** Course credit transfers to CSU.

**Departmental Recommendation:** CIS 136.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0220	30	2.00	-M-W---	12:00P - 12:50P	LEC	CNTL(#10) (#11)	119	Staff

### CIS-140: Introduction to Networks (Cisco CCNA 1)

First in a three-course sequence that qualifies students to take the Cisco Certified Network Associate (CCNA) examination. Introduction to media, cable installation, network design, network IPv4 & v6 addressing, routing, switching, addressing, security, documentation, and basic wireless.

Meets latest CCNA certification requirements.

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

**Departmental Recommendation:** Successful completion of CIS 101.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
022	50	4.00	-M-W---	03:00P - 04:50P	LEC	CNTL(#10)	109A	Staff
2			Arranged	1.5 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

### **CIS-161: Website Design With Adobe Dreamweaver Dreamweaver**

In-depth study of Website design and development using Adobe Dreamweaver. Students will design, create, publish, and maintain web sites using Adobe Dreamweaver. This course is also offered as MULTI 170.

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

**Transferability:** Course credit transfers to CSU.

**Departmental Recommendation:** Successful completion of CIS 111 with a minimum grade of C or better.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0224	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

## Computer Science (CHC)

### **CSCI-110: Introduction to Computer Science I (c++)**

Introduction to computer science, including programming, theory, and applications. Introduction to computer software design, implementation, methods, environment, and problem solving using the C++ language. (C-ID COMP 122)

**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.
0165	73	3.00	--T-R--	10:00A - 10:50A	LEC			Ruiz,S
			Arranged	3.15 - hrs/wk	DE-LAB			Ruiz,S

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0226	71	3.00	Arranged	2.7 - hrs/wk	DE-LEC	ONLI	NE	Ruiz,S
			This session meets on 09/11/23					
			Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Ruiz,S
			This session meets on 09/11/23					

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0228	72	3.00	Arranged	2 - hrs/wk	DE-LEC	ONLI	NE	Ruiz,S
			--T-R--	10:00A - 11:20A	LAB	CNTL(#10) (#11)	121	Staff

### CSCI-120: Introduction to Computer Science II (c++ )

Object-oriented software development using the C++ language. Emphasizes software engineering principles and development for substantial programs. Topics include abstract data types, overloading, inheritance, polymorphism, recursion, pointers, and fundamental data structures. (C-ID COMP 132)

**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.
0230	71	3.00	--T-R--	11:30A - 12:20P	LEC			Ruiz,S
			This session meets on 08/14/23					
			Arranged	3.15 - hrs/wk	DE-LAB			Ruiz,S
			This session meets on 08/14/23					

### CSCI-230: Data Structures and Algorithms (java) Algorithms

Implementation and mathematical analysis of foundational data structures and algorithms with the

Java programming language. 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	Units	Days	Time	Type	Build	Rm.	Inst.
0171	30	3.00	-M-W---	11:00A - 11:50A	LEC			Staff
			-M-W---	12:00P - 01:20P	LAB		Staff	

### CSCI-240: Computer Organization and Assembly Language Programming

An introduction to computer architecture and assembly language programming. Topics include number representation, digital logic, instruction sets, addressing modes, interrupts, input/output (I/O), memory organization and assembly language programming.

**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.
0173	10	3.00	-M-W---	08:30A - 09:20A	LEC			Staff
			-M-W---	09:30A - 10:50A	LAB		Staff	

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
023 2	20	3.00	-M-W---	10:00A - 10:50A	LEC	CNTL(#10) (#11)	121	Staff
			-M-W---	11:00A - 12:20P	LAB	CNTL(#10) (#11)	121	Staff

## Counseling

### COUN-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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0234	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0236	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	McAtee,R

Note: 8 week class from 10/16/23 to 12/15/23.

### **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.
0238	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Barrie,T

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0240	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Barrie,T

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0242	57	3.00	---R--	06:00P - 08:50P	LEC	CNTL(#10) (#11)	121	Schoenfeld, R

### **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.
0244	01	3.00	-M-W--	09:00A - 10:20A	LEC	CCR(#6)	219	Sternard,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0246	57	3.00	--T---	06:00P - 08:50P	LEC	LRC(#8)	231	Sternard,E

## Course for Older Adults Noncrd

### COA/N-605: Plant-Based Nutrition for Older Adults

Examines plant-based diets, as well as teaches the environmental, biomedical, ethical and economic impact of diets free of animal products. The course will provide older adults an those interested in life long healthy eating habits with tools to implement a plant-based diet to prevent, reverse or manage a variety of different health conditions and improve overall well-being.

**Credit Type:** Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0250	70	0.00	Arranged	3.35 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

## Dance

### 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.
0252	20	2.00	Arranged	1.2 - hrs/wk	DE-LEC	ONLI	NE	Staff
			Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**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 and higher level codified ballet terminology.

**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.
0254	20	2.00	Arranged	1.2 - hrs/wk	DE-LEC	ONLI	NE	Staff
			Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**DANCE-143A: Hip Hop 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 KIN/D 143A.

**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 KIN/D-143A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0256	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**DANCE-143B: Hip Hop 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 KIN/D 143B

**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 KIN/D-143B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0258	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**DANCE-143C: Hip Hop 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 KIN/D 143C.

**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 KIN/D-143C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0260	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **DANCE-143D: Hip Hop IV**

Instruction in funk and hip hop dance for advanced students who wish to clarify technical problems, deficiencies and develop advanced dance and choreography skills. This course is also offered as KIN/D 143D.

**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 KIN/D-143D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0262	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **DANCE-163A: Ballroom/Swing/Salsa I**

Intermediate/advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as KIN/D 163C.

**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 KIN/D-163A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0264	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **DANCE-163B: Ballroom/Swing/Salsa II**

Intermediate principles of Ballroom/Swing/Salsa dance. This course is also offered as KIN/D 163B.

**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 KIN/D-163B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0266	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **DANCE-163C: Ballroom/Swing/Salsa III**

Intermediate/advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as KIN/D 163C.

**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 KIN/D-163C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0268	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **DANCE-163D: Ballroom/Swing/Salsa III**

Advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as KIN/D 163D.

**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 KIN/D-163D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0270	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

## 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 action.

**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:** ENGL 101 and MATH 095.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0272	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0274	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 13 week class from 09/11/23 to 12/15/23.

### **ECON-200: Principles of Macroeconomics**

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

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

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** Eligibility for MATH 095 as determined by the Crafton Hills College assessment process.

**Departmental Recommendation:** Successful completion of MATH 095. Eligibility for ENGL 101.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0276	50	3.00	-M-W---	03:00P - 06:20P	LEC	CNTL(#10) (#11)	130	Mansourian ,F

Note: 8 week class from 08/14/23 to 10/04/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0278	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0280	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 8 week class from 10/16/23 to 12/15/23.

### **ECON-200H: Principles of Macroeconomics-Honors**

Introduction to the basic mechanisms of macroeconomics, including key underlying concepts, theories and institutions such as the market system, national income accounting, the Classical and Keynesian theories, the Federal Reserve System and the banking system. 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 Eligibility for MATH 095 as determined by the Crafton Hills College assessment process.

**Departmental Recommendation:** Successful completion of MATH 095.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0282	50	3.00	-M-W---	03:00P - 06:20P	LEC	CNTL(#10) (#11)	130	Mansourian ,F

Note: 8 week class from 08/14/23 to 10/04/23.

### **ECON-201: Principles of Microeconomics**

An introduction to economic principles that govern production, exchange, distribution and consumption in a capitalist economy. Topics include supply and demand, consumer theory, production theory, and price formation in competitive and noncompetitive markets, theory of comparative advantage and international trade.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** Eligibility for MATH 095 as determined by the Crafton Hills College assessment process.

**Departmental Recommendation:** Successful completion of MATH 095. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0284	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0286	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 13 week class from 09/11/23 to 12/15/23.

## Education

### **EDU-290: Introduction to Elementary Education**

Introduction to the field of education with a view on philosophical and historical trends as well as teacher preparation, education theory and principles of teaching school age children.

**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.
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## Educational Assistance

### EA-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).

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0248	95	0.50	Arranged	1.55 - hrs/wk	LAB	CCR(#6)	101	Staff

## Emergency Medical Services

### EMS-921: Emergency Medical Technician Refresher

Review of all facets of basic life-support measures used in Emergency Medical Services. This course meets California, US DOT refresher criteria and National Registry of Emergency Medical Technicians (NREMT) National Continued Competency Program.

**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:** Student must present copy / proof of a current California EMT certification.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0371	70	3.00	Arranged	3.75 - hrs/wk	DE-LEC	PSAH(#16)	111	Green,L
			This session meets on 09/25/23					
			Arranged	2.25 - hrs/wk	LAB	PSAH(#16)	111	Green,L
			This session meets on 09/25/23					

Note: 12 week class from 09/25/23 to 12/15/23.

Prerequisite: Admission into EMS 921 NOTE: This hybrid class includes 3 (three) 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 Canvas capability. On the first day of class students must log into Canvas 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.

**EMS-020: Emergency Medical Technician EMT-Basic**

Instruction in the knowledge and skills necessary to meet the course completion requirements of California Code of Regulations for an Emergency Medical Technician.

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

**Prerequisite:** 18 years of age at the time of program orientation and meet the functional job requirements of the Emergency Medical Technician.

**Departmental Recommendation:** Meet the cognitive, physical and emotional requirements of certification. Possess good dexterity, coordination, and abilities to work in confined spaces, on the ground and in an unstable unpredictable environment.

**Corequisite(s):** .

**Ems 021:** Preventing Disease Transmission for the Emergency Medical Technician.

**Ems 022:** Basic Life Support for Emergency Medical Technician-EMT.

**Ems 023:** Hazardous Materials First Responder Awareness for Emergency Medical Technician-I/EMT-Basic EMS 025 EMS 066 EMS 067 EMS 068.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0290	90	6.00	-M-----	09:00A - 01:50P	LEC	PSAH(#16)	111	Green,L Grounds,J
			-M-----	03:00P - 07:20P	LAB	PSAH(#16)	111	Grounds,J

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0292	91	6.00	---W---	09:00A - 01:20P	LEC	PSAH(#16)	111	Green,L
			---W---	03:00P - 07:20P	LAB	PSAH(#16)	111	Green,L

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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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<b>0294</b>	93	6.00	-----S	09:00A - 01:50P	LEC	PSAH(#16)	111	Green,L Saenz,H
			-----S	03:00P - 07:20P	LAB	PSAH(#16)	111	Saenz,H

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
<b>0296</b>	92	6.00	--T----	06:00P - 10:10P	LEC	PSAH(#16)	111	Green,L Molloy,D
			---R--	06:00P - 10:10P	LAB	PSAH(#16)	111	Molloy,D

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
<b>0298</b>	90	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the

same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0300</b>	91	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0302</b>	92	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0304</b>	93	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.

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

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0306</b>	90	0.50	-----S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D
			-----S	11:30A - 02:30P	LEC	PSAH(#16)	109	Green,L Molloy,D
			S-----	07:30A - 10:30A	LAB	PSAH(#16)	109	Molloy,D
			S-----	11:30A - 02:30P	LAB	PSAH(#16)	109	Molloy,D

Note: 1 week class from 09/16/23 to 09/17/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0308</b>	91	0.50	-----S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D
			-----S	11:30A - 02:30P	LEC	PSAH(#16)	109	Green,L Molloy,D
			S-----	07:30A - 10:30A	LAB	PSAH(#16)	109	Molloy,D
			S-----	11:30A - 02:30P	LAB	PSAH(#16)	109	Molloy,D

Note: 1 week class from 09/09/23 to 09/10/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70,

and EMS-068-70. 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.
0310	92	0.50	-----S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D
			-----S	11:30A - 02:30P	LEC	PSAH(#16)	109	Green,L Molloy,D
			S-----	07:30A - 10:30A	LAB	PSAH(#16)	109	Molloy,D
			S-----	11:30A - 02:30P	LAB	PSAH(#16)	109	Molloy,D

Note: 1 week class from 09/02/23 to 09/03/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0312	93	0.50	S-----	07:30A - 10:30A	LEC	PSAH(#16)	111	Gonerig,K Green,L
			S-----	11:30A - 02:30P	LEC	PSAH(#16)	111	Gonerig,K Green,L
			S-----	07:30A - 10:30A	LAB	PSAH(#16)	111	Gonerig,K
			S-----	11:30A - 02:30P	LAB	PSAH(#16)	111	Gonerig,K

Note: 1 week class from 09/24/23 to 10/01/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0314	90	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0316	91	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0318	92	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the

same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0320	93	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0322	70	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L Molloy,D

Note: 7 week class from 10/23/23 to 12/15/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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-066: Introduction - Patient Care Documentation**

Introduction to out-of-hospital patient care documentation and the use of electronic health care

records.

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

**Corequisite:** EMS-020.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0324	90	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0326	91	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0328	92	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0330	93	0.50	Arranged	1.25 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 7 week class from 08/14/23 to 09/29/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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-067: Electronic Patient Care Reporting - Field

Guide students in the use of electronic patient care reporting during the clinical and field section of the Emergency Medical Technician program.

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

**Corequisite:** EMS-020.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0332	90	2.00	Arranged	1.6 - hrs/wk	LEC			Green,L
			Arranged	2.45 - hrs/wk	CLINIC			Green,L
			Arranged	2.45 - hrs/wk	FIELD			Green,L

Note: 11 week class from 10/02/23 to 12/15/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0334	91	2.00	Arranged	1.6 - hrs/wk	LEC			Green,L
			Arranged	2.45 - hrs/wk	CLINIC			Green,L
			Arranged	2.45 - hrs/wk	FIELD			Green,L

Note: 11 week class from 10/02/23 to 12/15/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm



noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0336	92	2.00	Arranged	1.6 - hrs/wk	LEC			Green,L
			Arranged	2.45 - hrs/wk	CLINIC			Green,L
			Arranged	2.45 - hrs/wk	FIELD			Green,L

Note: 11 week class from 10/02/23 to 12/15/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0338	93	2.00	Arranged	1.6 - hrs/wk	LEC			Green,L
			Arranged	2.45 - hrs/wk	CLINIC			Green,L
			Arranged	2.45 - hrs/wk	FIELD			Green,L

Note: 11 week class from 10/02/23 to 12/15/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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-068: Pharmacology for the EMT

Review of pharmacology principles for the EMT which includes the role of opioid antagonists and epinephrine in the treatment of out-of-hospital patients.

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

**Corequisite:** EMS-020.

**Departmental Recommendation:** Be able to incorporate basic math skills into the instructional activity.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0340	90	1.00	----F-	09:00A - 11:50A	LEC	PSAH(#16)	109	Green,L
			----F-	01:00P - 05:50P	LAB	PSAH(#16)	109	Green,L
			----F-	09:00A - 12:50P	LAB	PSAH(#16)	109	Green,L

Note: 9 week class from 10/06/23 to 12/01/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0342	91	1.00	-----S	09:00A - 11:50A	LEC	PSAH(#16)	109	Green,L
			-----S	01:00P - 05:50P	LAB	PSAH(#16)	109	Green,L
			----F-	02:00P - 05:50P	LAB	PSAH(#16)	109	Green,L

Note: 9 week class from 10/07/23 to 12/01/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0344	92	1.00	S-----	09:00A - 11:50A	LEC	PSAH(#16)	109	Green,L
			S-----	01:00P - 05:50P	LAB	PSAH(#16)	109	Green,L
			S-----	09:00A - 12:50P	LAB	PSAH(#16)	109	Green,L

Note: 9 week class from 10/15/23 to 12/03/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this

meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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.
0346	93	1.00	S-----	09:00A - 11:50A	LEC			Green,L
			S-----	01:00P - 05:50P	LAB			Green,L
			S-----	02:00P - 05:50P	LAB	PSAH(#16)	109	Green,L

Note: 9 week class from 10/15/23 to 12/03/23.

Note: There is a MANDATORY ORIENTATION on THURSDAY, 08/03/2023 from 9am to 12pm this meeting could be in person at the PAC or by Zoom. Registration for this course will close at 12pm noon the day before the mandatory orientation. Students must be at least 18 years of age. 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, and EMS-022 bearing the same section number, as well as EMS-021-70, EMS-023-70, EMS-025, EMS-066-70, EMS-067-70, and EMS-068-70. 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-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.
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<b>0348</b>	80	2.50	----F-	09:00A - 12:20P	LEC	PSAH(#16)	226	Morning,S
			----F-	02:00P - 05:20P	LAB	PSAH(#16)	226	Hall,G Morning,S
			Arranged	3.5 - hrs/wk	CLINIC	OFFC	CLNC	Morning,S
			Arranged	3.5 - hrs/wk	FIELD	OFFF	FLD	Morning,S

Note: 6 week class from 08/25/23 to 09/29/23.

Note: This section meets at Classroom in Public Safety & Allied Health(#16). (See Building and Location section of the printed schedule for the address.)

### 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.

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

**Prerequisite:** Admission into the EMT-Paramedic Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0350	95	3.00	Arranged	3.15 - hrs/wk	LEC	PSAH(#16)	109	Ward,A

### 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.

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

**Prerequisite:** Admission into the EMT-Paramedic Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0352	95	2.00	Arranged	2 - hrs/wk	LEC	PSAH(#16)	109	Fuller,B Ward,A

### 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.

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

**Prerequisite:** Admission into the Paramedic Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0354	95	4.50	Arranged	4.75 - hrs/wk	LEC	PSAH(#16)	109	Grounds,J Ward,A

**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 Paramedic Program.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0356	95	3.00	Arranged	3.15 - hrs/wk	LEC	PSAH(#16)	109	Clements,K Ward,A

**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.
0358	95	8.00	Arranged	8.45 - hrs/wk	LEC	PSAH(#16)	109	Clements,K Nguyen,P Simpson,A Vasquez,H Ward,A

**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.

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

**Prerequisite:** Admission into the EMT-Paramedic Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0360	95	3.00	Arranged	9.5 - hrs/wk	LAB	PSAH(#16)	109	Grounds,J Schuster,J Seek,G Ward,A

### **EMS-156: Clinical Internship for the Paramedic**

Coordination of advanced paramedic training within the hospital setting. Opportunity to direct and engage in emergency care intervention of traumatic and medical emergencies. This portion of the program is primarily conducted in clinical settings in San Bernardino or Riverside county. Fulfills the requirements of Title 22 of the Health and Safety Code for paramedic clinical internship.

**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.
0362	90	3.50	Arranged	18 - hrs/wk	CLINIC			Clements,K Ward,A
			Arranged	0.9 - hrs/wk	LAB			Clements,K

Note: 10 week class from 08/21/23 to 10/22/23.

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

### **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. \*\*\* Required hours may be adjusted during crisis or pandemic in accordance to state and local regulations.

**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.
	95	12.00	Arranged	32.4 - hrs/wk	FIELD	OFFF	FLD	Ward,A

Note: 20 week class from 09/11/23 to 01/26/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0002	90	12.00	Arranged	46 - hrs/wk	FIELD	PSAH(#16)	109	Ward,A
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Note: 14 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0366	91	12.00	Arranged	34 - hrs/wk	FIELD	OFFF	FLD	Ward,A

Note: 19 week class from 10/22/23 to 02/29/24.

### 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.
0368	95	1.50	Arranged	1 - hrs/wk	LEC	PSAH(#16)	109	Clements,K Grounds,J Ward,A
			Arranged	1.5 - hrs/wk	LAB	PSAH(#16)	109	Seek,G Ward,A

### 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.
0370	95	1.50	Arranged	1 - hrs/wk	LEC			Clements,K Ward,A
			Arranged	0.75 - hrs/wk	LAB			Clements,K Ward,A
			Arranged	0.75 - hrs/wk	CLINIC			Clements,K Ward,A

# English

## **ENGL-917: English Support Lab**

Application of study skills and specific skills and/or topics, individual assistance to supplement the linked co-requisite course. 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.

**Corequisite:** ENGL 101.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0372	25	0.50	-M-W---	12:00P - 12:50P	LAB	CNTL(#10) (#11)	134	Staff

Note: 13 week class from 08/14/23 to 11/08/23.

Note: This section is linked to ENGL-101-25. This means students enrolling in ENGL-917-25 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-101-25.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0374	07	0.50	--T-R--	09:00A - 09:50A	DE-LAB	ZOOM	RMTE	Staff

Note: 13 week class from 08/15/23 to 11/09/23.

Note: This section is linked to ENGL-101-07. This means students enrolling in ENGL-917-07 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-101-07.

## **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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0376	04	4.00	-M-W---	08:00A - 09:50A	DE-LEC	ZOOM	RMTE	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0378	11	4.00	-M-W---	08:00A - 09:50A	LEC	CNTL(#10) (#11)	202	Staff



Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0380	20	4.00	-M-W---	10:00A - 11:50A	DE-LEC	ZOOM	RMTE	Guevara,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0382	21	4.00	-M-W---	10:00A - 11:50A	LEC	EAST(#14) (#15)	104	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0384	22	4.00	-M-W---	10:00A - 11:50A	LEC	CNTL(#10) (#11)	202	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0386	24	4.00	-M-W---	10:00A - 12:20P	DE-LEC	ZOOM	RMTE	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0388	25	4.00	-M-W---	10:00A - 11:50A	LEC	CNTL(#10) (#11)	134	Staff

Note: This section is linked to ENGL-917-25. This means students enrolling in ENGL-101-25 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-917-25.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0390	40	4.00	-M-W---	01:00P - 02:50P	LEC	EAST(#14) (#15)	104	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0392	41	4.00	-M-W---	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff

Note: This section is linked to ENGL-917-41. This means students enrolling in ENGL-101-41 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-917-41.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0394	42	4.00	-M-W---	01:00P - 03:20P	DE-LEC	ZOOM	RMTE	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0396	51	4.00	-M-W---	03:00P - 04:50P	LEC	CNTL(#10) (#11)	202	Bond,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0398	79	4.00	-M-----	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff
			-M-----	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff
			-M-----	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff
			-M-----	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff
			-M-----	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff
			Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0400	07	4.00	--T-R--	07:00A - 08:50A	DE-LEC	ZOOM	RMTE	Staff

Note: This section is linked to ENGL-917-07. This means students enrolling in ENGL-101-07 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in ENGL-917-07.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0402	06	4.00	--T-R--	08:00A - 09:50A	DE-LEC	ZOOM	RMTE	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0404	09	4.00	--T-R--	08:00A - 09:50A	LEC	CNTL(#10) (#11)	202	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0406	15	4.00	--T-R--	09:00A - 10:50A	LEC	CNTL(#10) (#11)	302	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0408	78	4.00	--T-R--	10:00A - 11:50A	LEC	NRTH(#18 )	102	Bartlett,R
			Arranged	5 - hrs/wk	DE-LEC	ONLI	NE	Bartlett,R

Note: 8 week class from 08/15/23 to 10/05/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0410	26	4.00	--T-R--	10:00A - 11:50A	LEC			Bond,L

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0412	27	4.00	--T-R--	10:00A - 11:50A	LEC	CNTL(#10) (#11)	202	Ferrari,E

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0414	28	4.00	--T-R--	10:00A - 11:50A	LEC	EAST(#14) (#15)	104	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0416	29	4.00	--T-R--	10:00A - 11:50A	DE-LEC	ZOOM	RMTE	Guevara,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0418	43	4.00	--T-R--	01:00P - 03:30P	LEC	EAST(#14) (#15)	104	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0420	45	4.00	--T-R--	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Bond,L

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0422	46	4.00	--T-R--	01:00P - 02:50P	LEC	CNTL(#10) (#11)	302	Ferrari,E

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0424	47	4.00	--T-R--	01:00P - 02:50P	LEC	CNTL(#10) (#11)	202	Guevara,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0426	62	4.00	--T-R--	03:00P - 04:50P	LEC	CNTL(#10) (#11)	202	Bond,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0428	70	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Anderson,J

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0430	71	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Anderson,J

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0432	72	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Zepeda,I

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0434	73	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Ferrari,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0436	74	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	DiPonio,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0438	75	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	DiPonio,G

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0440	76	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	De Los Reyes,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0442	80	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0444	81	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Zepeda,I

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0446	82	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0448	83	4.00	Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Bartlett,R

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0454	90	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Ferrari,E

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0456	57	4.00	--T-R--	05:00P - 06:50P	DE-LEC	ZOOM	RMTE	Zepeda,I

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0458	77	4.00	---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
			---R--	06:00P - 07:50P	DE-LEC	ZOOM	RMTE	Staff
		Arranged		3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

### 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.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0460	21	4.00	-M-W---	10:00A - 11:50A	LEC	EAST(#14) (#15)	104	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
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0462	40	4.00	-M-W---	01:00P - 02:50P	LEC	EAST(#14) (#15)	104	Staff
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0464	45	4.00	--T-R--	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Bond,L

**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.
0466	04	4.00	-M-W---	08:00A - 09:50A	DE-LEC	ZOOM	RMTE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0468	20	4.00	-M-W---	10:00A - 11:50A	DE-LEC	ZOOM	RMTE	Hayes,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0470	40	4.00	-M-W---	01:00P - 02:50P	LEC	CNTL(#10) (#11)	202	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0472	06	4.00	--T-R--	08:00A - 09:50A	LEC	EAST(#14) (#15)	104	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
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<b>0474</b>	25	4.00	--T-R--	10:00A - 11:50A	LEC	CNTL(#10) (#11)	134	Hayes,A
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<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0476</b>	45	4.00	--T-R--	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff

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<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0478</b>	55	4.00	--T-R--	03:00P - 04:50P	LEC	CNTL(#10) (#11)	302	Hayes,A

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<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0482</b>	70	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0484</b>	71	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	DiPonio,G

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<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0486</b>	72	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Staff

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<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0488</b>	75	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Staff

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<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0490</b>	77	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Bartlett,R

Note: 13 week class from 09/11/23 to 12/15/23.



Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0492	78	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **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.

**Note:** Acceptance into the College Honors Institute and.

**Engl 101:** Freshman Composition or.

**Engl 101H:** Freshman Composition-Honors.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0494	40	4.00	-M-W---	01:00P - 02:50P	LEC	CNTL(#10) (#11)	202	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0496	06	4.00	--T-R--	08:00A - 09:50A	LEC	EAST(#14) (#15)	104	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0498	25	4.00	--T-R--	10:00A - 11:50A	LEC	CNTL(#10) (#11)	134	Hayes,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0500	75	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Staff

### **ENGL-108: World Drama I**

Survey of the history of theatre from its earliest origins in 6th century B.C.E to the Elizabethan and Restoration periods in the 18th 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 THART-108.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0502	25	3.00	--T-R--	10:00A - 11:20A	LEC	PAC(#9)	316	Staff

Note: 15 week class from 08/29/23 to 12/14/23.

### **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	Unit	Days	Time	Type	Build	Rm.	Inst.
0504	40	4.00	-M-W---	02:00P - 03:50P	LEC	CNTL(#10) (#11)	209	Staff

### **ENGL-152H: Intermediate Comp and Lit - Honors**

Study of fiction, poetry, and drama with emphasis on the fundamental principles of literary criticism and interpretation. Instruction in writing compositions about literature. 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.

**Alternate Listing:** This course is also offered as ENGL-152.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0506	40	4.00	-M-W---	02:00P - 03:50P	LEC	CNTL(#10) (#11)	209	Staff

### **ENGL-155: Children's Literature**

Study of literature written for children. Books discussed in the course are essentially books for children, but values common to all significant literature are emphasized.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** Eligibility for ENGL 101 as determined through the CHC assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0508	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

### **ENGL-155H: Children's Literature-Honors**

Study of literature written for children. Books discussed in the course are essentially books for children, but values common to all significant literature are emphasized. 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.
0510	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

### **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.

**Alternate Listing:** This course is also offered as ENGL-160H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0512	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **ENGL-160H: Literature by Women - Honors**

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. 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. in Addition To:** Acceptance into the College Honors Institute.

**Alternate Listing:** This course is also offered as ENGL-160.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0514	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **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.

**Alternate Listing:** This course is also offered as ETHS-163.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0516	55	3.00	-M-W---	04:00P - 05:20P	LEC	EAST(#14) (#15)	104	Guevara,A

### **ENGL-170: The Film Experience**

Study of the basic elements of film 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0518	40	3.00	-M-W---	01:00P - 02:20P	LEC	CNTL(#10 (#11)	210	Bartlett,R

### **ENGL-175: Literature and Religion of the Bible**

Study of the Bible as literature and religious tradition. 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. This course is also offered as RELIG 175.

**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.
0520	40	3.00	-M-W---	01:00P - 02:50P	LEC			Morgan,D

Note: 13 week class from 09/11/23 to 12/13/23.

### ENGL-226: Play and Screenplay Analysis

Techniques of analysis necessary to understand the structure, construction and formats of plays and screenplays. This course is also offered as ENGL 226.

**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-226.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0522	40	3.00	-M-W---	01:00P - 02:20P	LEC	PAC(#9)	101	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

### 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0524	55	3.00	--T-R--	05:00P - 06:20P	LEC	CNTL(#10) (#11)	202	Hayes,A

### ENGL-260: Survey of American Literature I

An analysis of representative literary works of significant American writers from the late fifteenth century through the Civil War that includes the study of the historical and social context of the literature as well as the lives of important writers.

**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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0526	55	3.00	--T-R--	04:00P - 05:20P	LEC	CNTL(#10) (#11)	210	Staff

**ENGL-270: Survey of British Literature I**

Analysis of representative literary works of significant British writers from before the Norman Conquest through the eighteenth century 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	Unit	Days	Time	Type	Build	Rm.	Inst.
0528	45	3.00	--T-R--	02:00P - 03:20P	LEC	CNTL(#10) (#11)	209	Staff

**English as a Second Lang (NC)****ESL/N-601: ESL Beginning Level 1**

This non-credit course is designed to introduce low-intermediate English language learners to phonetic sounds, intonations, and academic vocabulary, sentence, and paragraph patterns. Students will start using Academic English to speak and write about themselves, their families, and their communities. There is an emphasis in developing introductory academic strategies (grounded in rhetoric), habits, and communication practices to develop well-thought ideas, both orally and written.

**Credit Type:** Noncredit course.

**Alternate Listing:** This course is also offered as ESL/N-607.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0530	57	0.00	--T-R--	06:00P - 08:10P	LEC	CNTL(#10) (#11)	134	De Los Reyes,C

Note: 13 week class from 09/12/23 to 12/14/23.

**ESL/N-602: ESL Beginning Level 2**

This non-credit course is designed to prepare intermediate English language learners with vocabulary and sentence structure skills to communicate in social and academic settings. Students will learn present perfect, future conditional statements, and infinitives and gerunds to reinforce their grammar, speaking, reading, and writing skills learned in Level 1. There is an emphasis in producing multiple academic compositions using various genres of writing and critical thinking.

**Credit Type:** Noncredit course.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
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0532 55 0.00 -M-W--- 06:00P - 07:30P LEC CNTL(#10) 135 Zepeda,I  
(#11)

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### ESL/N-603: ESL Beginning Level 3

This non-credit course is designed to prepare high-intermediate English language learners to use a variety of academic formats, structures, vocabulary, grammar (verb patterns, gerunds, infinitives), genres to compose, both orally and written, various forms of writing with a specific idea, setting, and time. There is a focus on critical thinking practices as well as reading, writing, and oral fluency.

**Credit Type:** Noncredit course.

Ref#	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
0534	50	0.00	--T-R--	06:00P - 07:30P	LEC	CNTL(#10 ) (#11)	135	De Los Reyes,C

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### ESL/N-604: ESL Beginning Level 4

This non-credit course is designed to bridge low-advanced English language learners to enroll in credit academic and vocational classes. This course expands on students' writing process and critical thinking skills, while focusing on academic research practices, and strategies. There is an emphasis on composition and rhetoric with particular attention to develop an academic writing style.

**Credit Type:** Noncredit course.

Ref#	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
0535	50	0.00	--T-R--	06:00P - 07:30P	LEC	CNTL(#10 ) (#11)	135	De Los Reyes,C

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## Ethnic Studies

### ETHS-107: Native Peoples of North America

Introduces the history of the Native peoples of North America from the pre-Colonial era to the present from the perspective of American Indians. Emphasizes Native American and Euro-American interaction, U.S. policy development and the roles of American Indians to ensure their survival and cultural integrity in the 21st century. This course is also offered as ANTHRO 107 and HIST 107.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Recommendation(s):** Eligibility for ENGL 101 or ENGL 101H.

**Alternate Listing:** This course is also offered as HIST-107, ANTHRO-107, HIST-107.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1282	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Jimenez,S

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **ETHS-132: Identity and Ideology: Intro to Chicano**

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.
1284	65	3.00	--T-R--	05:00P - 06:50P	LEC			Martinez,L

Note: 13 week class from 09/12/23 to 12/14/23.

### **ETHS-141: Race, Ethnicity and Diversity**

Sociological study of race, ethnicity 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.

**Alternate Listing:** This course is also offered as SOC-141H, ETHS-141H, SOC-141.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1286	35	3.00	--T-R--	11:30A - 12:50P	LEC	LRC(#8)	231	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1288	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

Note: 13 week class from 09/11/23 to 12/15/23.



Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1290	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1292	60	3.00	-M-W---	05:00P - 06:50P	LEC			McKee,J

Note: 13 week class from 09/11/23 to 12/13/23.

### ETHS-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.

**Alternate Listing:** This course is also offered as ENGL-163.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1294	55	3.00	-M-W---	04:00P - 05:20P	LEC	EAST(#14) (#15)	104	Zepeda,I

## Fire Technology

### FIRET-040A: Fire Inspector 1A - Duties and Administration

This course provides students with a basic knowledge of the roles and responsibilities of a Fire Inspector I including legal responsibilities and authority, codes and standards, the inspection process, confidentiality and privacy requirements, and ethical conduct, and administrative tasks including preparing inspection reports, recognizing the need for a permit or plan review, investigating common complaints, and participating in legal proceedings.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0536	85	2.00	----F-	09:00A - 04:50P	LEC	PSAH(#16)	215	Overstreet-Murphy,P

Note: 4 week class from 08/18/23 to 09/08/23.

### FIRET-040B: Fire Inspector 1B - Fire and Life Safety

This course provides students with a basic knowledge of fire and life safety aspects related to the roles and responsibilities of a Fire Inspector I including building construction, occupancy

classifications, occupancy load, means of egress, hazardous conditions, fire growth potential, fire flow, and emergency planning and preparedness measures.

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

**Departmental Recommendation:** Successful completion of FIRET 040A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1194	85	2.00	----F-	09:00A - 04:50P	LEC	PSAH(#16)	215	Overstreet-Murphy,P

Note: 4 week class from 09/22/23 to 10/13/23.

### **FIRET-040C: Fire Inspector 1C - Field Inspection**

This course provides students with a basic knowledge of field inspection roles and responsibilities of a Fire Inspector I including basic plan review, emergency access for an existing system, hazardous materials, and the operational readiness of fixed fire suppression systems, existing fire detection and alarm systems, and portable fire extinguishers.

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

**Departmental Recommendation:** Successful completion of FIRET 040A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1196	85	1.50	----F-	09:00A - 04:50P	LEC	PSAH(#16)	215	Overstreet-Murphy,P

Note: 4 week class from 10/27/23 to 11/17/23.

### **FIRET-040D: Fire Inspector 1D - Field Inspection (california Specific)**

This course provides students with a basic knowledge of a Firefighter I's field inspection roles and responsibilities specific to California including tents, canopies, and temporary membrane structures: fireworks and explosives; and wildland urban interface environments.

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

**Departmental Recommendation:** Successful completion of FIRET 040A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1198	85	1.00	----F-	09:00A - 02:50P	LEC	PSAH(#16)	215	Overstreet-Murphy,P

Note: 3 week class from 12/01/23 to 12/15/23.

### **FIRET-049: Basic Firefighter Physical Fitness**

Physical fitness exercise, teamwork, 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.

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

**Corequisite:** FIRET 115.

**Alternate Listing:** This course is also offered as KIN/F-049.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0538	95	2.00	-MT-RF-	06:00A - 06:07A	LEC	KHA(#19)	133	Derosier,W Estrada,J
			-MT-RF-	06:07A - 07:10A	LAB	KHA(#19)	133	Derosier,W Estrada,J

Note: 16 week class from 08/21/23 to 12/15/23.

### **FIRET-100: Fire Protection Organization**

Provides information for about the history, organization, traditions, terminology, and operation of the fire service.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0540	10	3.00	--T----	09:00A - 11:50A	LEC	PSAH(#16)	215	Gaddy,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0542	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Gaddy,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 Canvas capability. On the first day of class students must log into Canvas to access this course and receive initial information from the instructor (typically located on the announcement page of the course).

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0544	56	3.00	--T----	06:00P - 08:50P	LEC	PSAH(#16)	215	Sweeney,M

### **FIRET-101: Fire Prevention Technology**

Provides fundamental information regarding the history and philosophy of fire prevention. (C-ID FIRE110X)

**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 eligibility for MATH 090 as determined through the Crafton Hills College assesment process. Concurrent enrollment in FIRET 100.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0546	40	3.00	--T----	01:00P - 03:50P	LEC	PSAH(#16)	215	Gaddy,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0548	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Olivas,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 Canvas capability. On the first day of class students must log into Canvas to access this course and receive initial information from the instructor (typically located on the announcement page of the course).

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0550	60	3.00	---W---	06:00P - 08:50P	LEC	PSAH(#16)	215	Sweeney,M

### **FIRET-102: Fire Behavior and Combustion**

Theory and fundamentals of how and why fires start, spread, and are controlled.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** FIRET-100.

**Departmental Recommendations:** Eligibility for ENGL 101 and MATH 995 as determined through the Crafton Hills College assessment process. Pass a standardized test of reading comprehension at or above the 12th grade level.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0552	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Gaddy,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 Canvas capability. On the first day of class students must log into Canvas to access this course and receive initial information from the instructor (typically located on the announcement page of the course).

### **FIRET-103: Fire Protection Systems**

This course provides information relating to the features of design and operation of fire protection systems.

**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 eligibility for MATH 995 as

determined through the Crafton Hills College assessment process Pass a standardized test of reading comprehension at or above the 12th grade level.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0554	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Overstreet-Murphy,P

#### **FIRET-104: Fire Apparatus and Equipment**

Study of fire apparatus design including mobile and fixed apparatus.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** FIRET 100.

**Departmental Recommendations:** Eligibility for ENGL-101 and MATH-995 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0556	45	3.00	---W---	01:00P - 03:50P	LEC	PSAH(#16)	215	Sweeney,M

#### **FIRET-113: Fire Service Career Preparation**

Preparation of students to successfully compete for a position in the Fire Fighting Profession.

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

**Departmental Recommendation:** FIRET 100.

**Departmental Recommendation(s):** .

**Firet 100:** Fire Protection Organization with a minimum grade of C or better Eligibility for ENGL 101 and MATH 995 as determined through the Crafton Hills College assessment process. Pass a standardized test of reading comprehension at or above the 12 grade level.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0558	57	3.00	--T---	06:00P - 08:50P	LEC	PSAH(#16)	213	Tovar,R

#### **FIRET-114: Principles of Fire and Emergency Services Safety and Survival**

This course introduces the basic principles and history of firefighter life safety incidents. (C-ID FIRE150X)

**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 Recommendations:** Eligibility for ENGL 101 and eligibility for MATH 995 as determined through the Crafton Hills College assessment process Pass a standardized test of reading comprehension at or above the 12th grade level.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0560	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Olivas,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 & Firefighter 2 Certification (2019 Version) as well as the Basic Wildl and Fire Academy Certification.

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

**Transferability:** Course credit transfers to CSU.

**Note:** Admission to the Fire Academy and.

**Firet 100:** Fire Protection Organization and.

**Firet 101:** Fire Prevention Technology and Successful completion of the NREMT (National Registry Examination for the Emergency Medical Technician)or currently certified as an EMT in California.

**Corequisite(s):** KIN/F 049: Basic Firefighter Physical Fitness Eligibility for ENGL 101 and Eligibility for MATH 095 or higher and Successful completion of FIRET 902.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0562	10	16.00	-MTWRF-	09:00A - 10:30A	LEC	PSAH(#16)	201	Alder,M Janssen,J Lagace,P Page,T Raney,B
			-MTWRF-	12:00P - 04:10P	LAB	PSAH(#16)	201	Alder,M Janssen,J Lagace,P Page,T Raney,B

### **FIRET-116: Building Construction for Fire Protection**

Provides the components of building construction related to firefighter and life safety.

**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 eligibility for MATH 995 as determined by the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0564	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Gaddy,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 Canvas capability. On the first day of class students must log into Canvas to access this course and receive initial information from the instructor (typically located on the announcement page of the course).

**FIRET-504: Advanced Firefighter Continuing Education Continuing Education**

Students will build upon their structural and wildland firefighting skills as required by the California State Fire Marshals Office. 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.

**Prerequisite:** FIRET 115 and/or fulfill the requirements for certification in a State Fire Marshal Firefighter I Academy or equivalent as determined by the Fire Academy Chief.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0566	01	0.50	Arranged	1.5 - hrs/wk	LAB	HYBR	ID	Ketcherside,D

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0568	02	0.50	Arranged	1.5 - hrs/wk	LAB	HYBR	ID	Gillette,J

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0570	03	0.50	Arranged	1.5 - hrs/wk	LAB	HYBR	ID	Gillette,J

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0572	04	0.50	Arranged	1.5 - hrs/wk	LAB	HYBR	ID	Ellsberry,R

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0574	05	0.50	Arranged	1.5 - hrs/wk	LAB	HYBR	ID	Staff

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

# Geography

## **GEOG-102: Human 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.
	70H	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Beard,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 Canvas capability. On the first day of class students must log into Canvas 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.
<b>0576</b>	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Beard,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 Canvas capability. On the first day of class students must log into Canvas 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.

## **GEOG-102H: Human 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.
<b>0578</b>	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Beard,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



Canvas capability. On the first day of class students must log into Canvas 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.

### **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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0580	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Staff

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0582	70H	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Staff

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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.

**Corequisite:** GEOG 110 or GEOG 110H.

**Alternate Listing:** This course is also offered as GEOG-111H.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
	60H	1.00	---W---	06:45P - 09:40P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0584	60	1.00	---W---	06:45P - 09:40P	LAB	NRTH(#18)	107	Hughes,R

### **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.

**Corequisite:** GEOG 110 or GEOG 110H.

**Prerequisite:** Acceptance into the College Honors Institute.

**Alternate Listing:** This course is also offered as GEOG-111.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0586	60	1.00	---W---	06:45P - 09:40P	LAB	NRTH(#18)	107	Hughes,R

## 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.
	35H	4.00	--T-R--	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R
			--T----	02:00P - 04:55P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
	40H	4.00	-M-W---	01:00P - 02:20P	LEC	NRTH(#18)	109	Hughes,R
			---W---	03:00P - 05:55P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0588	40	4.00	-M-W---	01:00P - 02:20P	LEC	NRTH(#18)	109	Hughes,R
			---W---	03:00P - 05:55P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0590	35	4.00	--T-R--	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R
			--T----	02:00P - 04:55P	LAB	NRTH(#18)	107	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.
0592	40	4.00	-M-W---	01:00P - 02:20P	LEC	NRTH(#18)	109	Hughes,R
			---W---	03:00P - 05:55P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0594	35	4.00	--T-R--	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R
			--T----	02:00P - 04:55P	LAB	NRTH(#18)	107	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.
	35H	3.00	--T-R--	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
	40H	3.00	-M-W---	01:00P - 02:20P	LEC	NRTH(#18)	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0596	40	3.00	-M-W---	01:00P - 02:20P	LEC	NRTH(#18)	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0598	35	3.00	--T-R--	11:30A - 12:50P	LEC	NRTH(#18)	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.
0600	40	3.00	-M-W---	01:00P - 02:20P	LEC	NRTH(#18)	109	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0602	35	3.00	--T-R--	11:30A - 12:50P	LEC	NRTH(#18)	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:** GEOL 101 or GEOL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0604	45	1.00	--T----	02:00P - 04:55P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0606	50	1.00	---W---	03:00P - 05:55P	LAB	NRTH(#18)	107	Hughes,R

**GEOL-175: Geology of the Eastern Mojave Desert**

Discussion and observation of the physical and historical geology and natural history of the Great basin Geomorphic Province of the United States, with specific emphasis on the geology of Eastern Mojave Desert. Student must attend the field trip or complete an approved alternative assignment to successfully complete the course.

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

**Transferability:** Course credit transfers to CSU.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0608	60	1.00	---W---	07:00P - 09:00P	LEC	NRTH(#18)	107	Hughes,R
			Arranged	2.75 - hrs/wk	LAB			Hughes,R

**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.

**Departmental Recommendation(s):** .

**Geol 100:** Physical Geology or.

**Geol 100H:** Physical Geology-Honors or.

**Geol 101:** Introduction to Geology or.

**Geol 101H:** Introduction to Geology-Honors.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0610	95	1.00	Arranged	3 - hrs/wk	DIR	NRTH(#18)	109	Hughes,R

**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.

**Departmental Recommendation(s):** .

**Geol 100:** Physical Geology or.

**Geol 100H:** Physical Geology-Honors or.

**Geol 101:** Introduction to Geology or.

**Geol 101H:** Introduction to Geology-Honors.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0612	95	1.00	Arranged	3 - hrs/wk	DIR	NRTH(#18)	109	Hughes,R

**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.

**Departmental Recommendation(s):** .

**Geol 100:** Physical Geology or.

**Geol 100H:** Physical Geology-Honors or.

**Geol 101:** Introduction to Geology or.

**Geol 101H:** Introduction to Geology-Honors.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0614	95	1.00	Arranged	3 - hrs/wk	DIR	NRTH(#18)	109	Hughes,R

**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.

**Departmental Recommendation(s):** .

**Geol 100:** Physical Geology or.

**Geol 100H:** Physical Geology-Honors or.

**Geol 101:** Introduction to Geology or.

**Geol 101H:** Introduction to Geology-Honors.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0616	95	1.00	Arranged	3 - hrs/wk	DIR	NRTH(#18)	109	Hughes,R

## Health Education

**HEALTH-102: Introduction to Health and Wellness**

Focuses on the exploration of major health issues, individual behaviors and personal responsibility in the various dimensions of health. Topics include nutrition, exercise, weight control, mental health, stress management, violence, substance abuse, reproductive health, disease prevention, aging, healthcare, and environmental hazards and safety.

**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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<b>0618</b>	74	3.00	-M-----	12:00P - 02:00P	LEC			Ledoux,J
			Arranged	4.15 - hrs/wk	DE-LEC			Ledoux,J

Note: 10 week class from 10/09/23 to 12/15/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0620</b>	05	3.00	--T-R--	08:00A - 09:55A	LEC			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0622</b>	71	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 5 week class from 11/06/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0624</b>	72	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 5 week class from 08/14/23 to 09/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0626</b>	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 5 week class from 09/25/23 to 10/27/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0628	75	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 08/14/23 to 11/10/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0630	76	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **HEALTH-104: Introduction to Public Health**

Introduction to public health and the basic concepts and terminologies along with the history and accomplishments of public health officials and agencies. An overview of the functions of various public health professions and institutions. Topics of the discipline include the epidemiology of infectious and chronic disease; prevention and control of diseases in the community including the analysis of the social determinants of health and strategies for eliminating disease, illness and health disparities among various populations; community organizing and health promotion programming; environmental health and safety; global health; and healthcare policy and management. (C-ID PHS 101)

**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.
0632	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 5 week class from 11/06/23 to 12/15/23.

### **HEALTH-105: Introduction to Holistic and Complementary Health**

Introduction to holistic and complementary health techniques and practices such as Reiki, Ayurveda, Chinese Traditional Medicine, Meditation, Massage, and Herbalism. Students explore wellbeing, healing, treatment and prevention from the physical, mental, social and spiritual aspects.

**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.
0634	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Staff

Note: 13 week class from 09/11/23 to 12/15/23.



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 Canvas capability. On the first day of class students must log into Canvas 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.

**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.
73	3.00	-M-----		10:00A - 11:20A	LEC			Ledoux,J
		Arranged		9.3 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 5 week class from 11/06/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0636</b>	72	3.00	-M-----	10:00A - 11:20A	LEC			Ledoux,J
		Arranged		9.3 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 5 week class from 09/25/23 to 10/27/23.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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<b>06 38</b>	71	3.0	-M----- This session meets on 09/18/23	12:00P - 01:50P	LEC				Ledoux,J
		0	-M----- This session meets on 10/16/23	12:00P - 01:50P	LEC				Ledoux,J
			-M----- This session meets on 11/13/23	12:00P - 01:50P	LEC				Ledoux,J
			-M----- This session meets on 12/11/23	12:00P - 01:50P	LEC				Ledoux,J
			Arranged This session meets on 09/11/23	3.5 - hrs/wk	DE-LEC	ONLI	NE		Ledoux,J

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0640</b>	25	3.00	--T-R--	11:00A - 12:20P	LEC			Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0642</b>	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

### 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.
	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0644	71	3.0	-M-----	12:00P - 01:50P	LEC			Ledoux,J
			This session meets on 09/18/23					
			-M-----	12:00P - 01:50P	LEC			Ledoux,J
			This session meets on 10/16/23					
			-M-----	12:00P - 01:50P	LEC			Ledoux,J
This session meets on 11/13/23								
-M-----	12:00P - 01:50P	LEC			Ledoux,J			
This session meets on 12/11/23								
Arranged	3.5 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J			
This session meets on 09/11/23								

Note: 13 week class from 09/11/23 to 12/15/23.

### HEALTH-265: Nutrition for Fitness and Performance

Examines the current nutritional requirements and dietary practices for peak performance for those who are physically active as well as those who participate in athletic competition. Focuses on the role of macro and micronutrients, hydration, energy pathways, body composition and ergogenic aids and their role on performance, physiological and physiological health. Social and cultural aspects are also examined.

**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.
0646	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### HEALTH-267: Food and Culture

A multi-cultural perspective on traditional and contemporary food choices. Considers customs associated with food in relation to religion, geography, health/medicine, human survival and symbolism. The impact of socio-economics, psychological considerations, historical events, population movements, and geography are also discussed.

**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.
0648	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 5 week class from 11/06/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

## Health Information Technology

### **HIT-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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0002	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Clarke,S

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0004	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Parker,J Sheahan,M

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0006	55	3.00	--T-R--	06:00P - 09:05P	LEC	PSAH(#16)	224	Clarke,S

Note: 8 week class from 08/15/23 to 10/05/23.

# 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0650	20	3.00	-M-W--	10:00A - 11:50A	LEC	CNTL(#10 ) (#11)	130	Jimenez,S

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0652	25	3.00	--T-R--	10:00A - 11:20A	LEC			Weiler,L

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0654	45	3.00	--T-R--	01:00P - 02:50P	LEC	NRTH(#18)	101	Keys,S

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
0656	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Jimenez,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 Canvas capability. On the first day of class students must log into Canvas 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.
0658	71	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Menzing,T

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0660	72	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Costello,G

Note: 13 week class from 09/11/23 to 12/15/23.

### **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	Unit	Days	Time	Type	Build	Rm.	Inst.
0662	20	3.00	-M-W---	10:00A - 11:50A	LEC	CNTL(#10 )(#11)	130	Jimenez,S

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0664	25	3.00	--T-R--	10:00A - 11:20A	LEC			Weiler,L

### **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	Unit	Days	Time	Type	Build	Rm.	Inst.
0666	20	3.00	-M-W---	01:00P - 02:50P	LEC	CNTL(#10 )(#11)	130	Jimenez,S

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0668	15	3.00	--T-R--	08:30A - 09:50A	LEC			Hiten,V

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0670	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	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 Canvas capability. On the first day of class students must log into Canvas 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.
0672	71	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Weiler,L

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0674	55	3.00	--T-R--	04:00P - 05:20P	LEC	NRTH(#18)	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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0676	20	3.00	-M-W--	01:00P - 02:50P	LEC	CNTL(#10 ) (#11)	130	Jimenez,S

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0678	55	3.00	--T-R--	04:00P - 05:20P	LEC	NRTH(#18)	101	Costello,G

### **HIST-107: Native Peoples of North America**

Introduces the history of the Native peoples of North America from the pre-Colonial era to the present from the perspective of American Indians. Emphasizes Native American and Euro-American interaction, U.S. policy development and the roles of American Indians to ensure their survival and cultural integrity in the 21st century. This course is also offered as ANTHRO 107 and ETHS 107.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Recommendation(s):** Eligibility for ENGL 101 or ENGL 101H.

**Alternate Listing:** This course is also offered as ETHS-107, ANTHRO-107.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1296	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Jimenez,S

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-135: Religion in America**

A historical 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.
0680	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

Note: 15 week class from 08/28/23 to 12/15/23.

### **HIST-145: California History**



Survey of California history from the pre-Columbian period 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.

**Departmental Recommendation:** Eligibility for ENGL 101.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0682	57	3.00	---R--	06:00P - 08:50P	LEC	EAST(#14) (#15)	101	Mogrovejo, P

### **HIST-170: World Civilizations (3500BCE-1500CE)**

Historical development of world societies from the time of human origins to the 16th century.

**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 or ENGL 101H.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0684	60	3.00	-M-W---	05:00P - 06:50P	LEC	CNTL(#10 ) (#11)	245	Jimenez,S

Note: 13 week class from 09/11/23 to 12/13/23.

### **HIST-170H: World Civilizations (3500BCE-1500CE) Honors**

Historical development of world societies from the time of human origins to the 16th 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.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0686	60	3.00	-M-W---	05:00P - 06:50P	LEC	CNTL(#10 ) (#11)	245	Jimenez,S

Note: 13 week class from 09/11/23 to 12/13/23.

### **HIST-171: World Civilizations (1500CE to the Present)**

Historical development of world societies from the 16th century 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 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0688	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mello,B

### **HIST-171H: World Civilizations(1500CE to Present) Honors**

Historical development of world societies from the 16th century to present. 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.
0690	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mello,B

## Humanities

### **HUM-140: Humanities Through the Arts**

Study of humanities through major art forms.

**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.
0692	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Urbanovich,R

Note: 15 week class from 08/28/23 to 12/15/23.

## 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0694	40	5.00	-M-W---	01:00P - 03:50P	LEC	CNTL(#10) (#11)	203	Ajioka,M

Note: 15 week class from 08/28/23 to 12/13/23.

### **JAPN-103: College Japanese III**

A continuation of JAPN 102. 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 limited transfer CSU & UC. Contact a counselor for details.

**Prerequisite:** JAPN 102.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0698	25	5.00	-M-W--	10:00A - 12:50P	LEC	CNTL(#10) (#11)	203	Ajioka,M

Note: 15 week class from 08/28/23 to 12/13/23.

## Journalism

### **JOUR-135: Mass Communication in Society**

An introduction to contemporary mass media including television, radio, sound recordings, film, print media and computer-mediated communication. Exploration of the theories, history, effects, and role of mass communication. Critical analysis of mass media messages. This course is also offered as COMMST 135.

**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.
0700	70	3.00	--T----	01:00P - 03:50P	LEC	CNTL(#10) (#11)	203	Urbanovich,J
				3.75 - hrs/wk	DE-LEC	ONLI	NE	Urbanovich,J

Note: 8 week class from 08/15/23 to 10/03/23.

## Kinesiology

### **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.
0702	55	3.00	--T-R--	03:00P - 04:00P	LEC	KHA(#19)	S-POOL	Fellenz,K
			--T-R--	04:00P - 04:45P	LAB	KHA(#19)	S-POOL	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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.
0704	45	3.00	--T-R--	01:00P - 02:55P	LEC			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0708	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN-231: First Aid and CPR**

Provides instruction on emergency care and treatment of illnesses and injuries including training in CPR and AED.

**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.
0710	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 08/14/23 to 10/06/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0712	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/D-143A: Hip Hop 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0714	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-143B: Hip Hop 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0716	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-143C: Hip Hop 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0718	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-143D: Hip Hop IV**

Instruction in funk and hip hop dance for advanced students who wish to clarify technical problems, 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0720	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-150A: Belly Dancing I**

Learn muscle control and fluidity while strengthening the core, encouraging good posture, improving flexibility, and gaining body confidence. Learn the basic movements and isolations as well as the posture and styling of bellydance. No previous dance experience necessary.

**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.
0722	01	1.00	Arranged	3.15 - hrs/wk	LAB			Staff

**KIN/D-150B: Belly Dancing II**

Learn muscle control and fluidity while strengthening the core, encouraging good posture, improving flexibility, and gaining body confidence. Learn intermediate movements and isolations as well as the posture and styling of bellydance. No previous dance experience necessary.

**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.
0724	01	1.00	Arranged	3.15 - hrs/wk	LAB			Staff

**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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-163A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0726	70	1.00	Arranged	3.60 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/D-163B: Ballroom/Swing/Salsa II**

Intermediate principles of Ballroom/Swing/Salsa dance. This course is also offered as DANCE 163B.

**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 DANCE-163B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0728	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/D-163C: Ballroom/Swing/Salsa III**

Intermediate/advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as DANCE 163C.

**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 DANCE-163C.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0730 70 1.00 Arranged 3.6 - hrs/wk DE-LAB ONLI NE Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/D-163D: Ballroom/Swing/Salsa IV**

Advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as DANCE 163D.

**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 DANCE-163D.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0732	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/F-049: Basic Firefighter Physical Fitness**

Physical fitness exercise, team work, cadence drilling and preparation for the fire agility physical fitness testing requirement for fire academy cadets. Graded on a Pass or No Pass basis only.

**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.
0734	95	2.00	-MT-RF-	06:00A - 06:07A	LEC	KHA(#19)	133	Derosier,W Estrada,J
			-MT-RF-	06:07A - 07:10A	LAB	KHA(#19)	133	Derosier,W Estrada,J

Note: 16 week class from 08/21/23 to 12/15/23.

**KIN/F-105A: Cardiovascular 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0736	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.



**KIN/F-105B: Cardiovascular 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0738	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/F-105C: Cardiovas 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0740	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/F-105D: Cardiovascular 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0742	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0744	02	1.00	-M-W---	08:00A - 09:20A	LAB	KHA(#19)	133	Staff
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0746	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0748	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0750	02	1.00	-M-W---	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0752	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0754	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 at an intermediate/advanced level.

**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.
0756	02	1.00	-M-W---	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0758	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0760	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

#### **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 for students at the advanced level.

**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.
0762	02	1.00	-M-W---	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0764	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0766	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

**KIN/F-108A: Resistance and Weight Training I**

Resistance training for beginners with little or no knowledge and skills. 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0768	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0770	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0772	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0774	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0776	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff
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Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0778	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

#### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0780	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0782	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

#### **KIN/F-109A: Aerial Fitness I**

Learn how to exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination in this beginners level course. No experience necessary, all fitness levels welcome.

**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.
0784	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0786	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/F-109B: Aerial Fitness II**

Exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination in this intermediate level course.

**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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0788	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0790	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/F-109C: Aerial Fitness III**

Exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination at the intermediate/advanced level.

**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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0792	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0794	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/F-109D: Aerial Fitness IV**

Exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination in this advanced fitness level course.

**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.
0796	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0798	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/F-112A: Pole Fitness I**

Learn fundamental pole movements and techniques to strengthen the entire body, improve flexibility, and build a foundational knowledge of pole 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.
0800	30	1.00	-M-W---	11:00A - 12:30P	LAB			Izhar,J

Note: 15 week class from 08/28/23 to 12/13/23.

### **KIN/F-112B: Pole Fitness II**

Intermediate level pole movements and techniques to strengthen the entire body, improve flexibility, and build an expanded knowledge of pole 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.
0802	30	1.00	-M-W---	11:00A - 12:30P	LAB			Izhar,J

Note: 15 week class from 08/28/23 to 12/13/23.

### **KIN/F-121A: Mind Body Fusion I**

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body. Appropriate for all ages, fitness levels and those with disabilities.

**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.
0804	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-121B: Mind Body Fusion II**

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body at the intermediate level. Appropriate for all ages, fitness levels and those with disabilities.

**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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0806	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0808	05	1.00	--T-R--	08:00A - 09:50A	LAB			Ledoux,J

Note: 13 week class from 08/15/23 to 11/09/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0810	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0812	05	1.00	--T-R--	08:00A - 09:50A	LAB			Ledoux,J

Note: 13 week class from 08/15/23 to 11/09/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0814	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0816	05	1.00	--T-R--	08:00A - 09:50A	LAB			Ledoux,J

Note: 13 week class from 08/15/23 to 11/09/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0818	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0820	05	1.00	--T-R--	08:00A - 09:50A	LAB			Poffek,C

Note: 13 week class from 08/15/23 to 11/09/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0822	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**KIN/F-155A: Pilates I**

Pilates I focuses on developing core strength, flexibility, balance and stamina at the beginning level. In addition breathing patterns and spinal alignment are taught to reduce injury and improve health. 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0824	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**KIN/F-155B: Pilates II**

Further development of the Pilates technique focusing on developing core strength, flexibility,

balance and stamina at the intermediate level. In addition breathing patterns and spinal alignment are taught to reduce injury and improve health. 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0826	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-155C: Pilates III**

Further development of Pilates technique focusing on developing core strength, flexibility, balance and stamina at the intermediate/advanced level. In addition breathing patterns and spinal alignment are taught to reduce injury and improve health. 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0828	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-155D: Pilates 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0830	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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.
0832	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0834	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0836	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0838</b>	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0840</b>	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0842</b>	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0844	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0846	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0848	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0850	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0852	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0854	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-190A: Tai Chi I**

Beginning-level Tai Chi training suitable for individuals of all ages and fitness levels. Introduction to basic breathing techniques and simple movement patterns to increase strength, endurance and flexibility. Discussion of the history and benefits of Tai Chi.

**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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0856 70 1.00 Arranged 4.15 - hrs/wk DE-LAB ONLI NE Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-190B: Tai Chi II**

Intermediate-level Tai Chi training suitable for individuals of all ages and fitness levels. Breathing techniques and intermediate movement patterns to increase strength, endurance and flexibility.

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

**Transferability:** Course credit transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0858	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-190C: Tai Chi III**

Intermediate/advanced-level Tai Chi training suitable for individuals of all ages and fitness levels. Emphasis on flow and synchronization of breathing with intermediate/advanced movement patterns, to further improve strength, endurance, flexibility and balance.

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

**Transferability:** Course credit transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0860	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB			Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-190D: Tai Chi IV**

Advanced-level Tai Chi training suitable for individuals of all ages and fitness levels. Emphasis on breathing synchronization and flow while performing an entire series of movement. To further improve strength, endurance, flexibility and balance. Discussion of modern and traditional styles of Tai Chi

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

**Transferability:** Course credit transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0862	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB			Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0864	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0866	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0868	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0870	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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.

**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.
0872	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0874	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0876	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0878	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-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. Graded on a Pass or No Pass basis only. Open entry, open exit 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0880	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

### **KIN/F-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. Graded on a Pass or No Pass basis only. Open entry, open exit 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.

**Prerequisite:** KIN-970A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0882	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

### **KIN/F-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. Graded on a Pass or No Pass basis only. Open entry, open exit 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.

**Prerequisite:** KIN 970B Personal Fitness Assessment II.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0884	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

### **KIN/F-970D: Personal Fitness Assessment IV**

Fitness assessment designed for students who have already taken the fitness assessment three times and are interested in 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. Open entry, open exit 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.

**Prerequisite:** KIN 970C Personal Fitness Assessment III.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0886	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

### **KIN/S-101A: Meditation for Wellness I**

Learn to meditate and improve your overall health. Introduction to a variety of styles of meditation and practices.

**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.
0888	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB			Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**KIN/S-111A: Circus Arts I**

Introductory class to the circus fitness arts. This course will include beginner level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling and hooping. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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.
0890	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

**KIN/S-111B: Circus Arts II**

This course will include intermediate level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling, hooping and other circus skills. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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.
0892	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

**KIN/S-111C: Circus Arts III**

This course will include intermediate/advanced level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling, hooping and other circus skills. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

**KIN/S-111D: Circus Arts IV**

This course will include advanced level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling, hooping and other circus skills. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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.
0896	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/S-133A: Disc (frisbee) Sports I**

Disc sports is throwing, catching, tossing accurately at stationary targets and playing team sports with flying discs.

**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.
0898	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **KIN/S-133B: Disc (frisbee) Sports II**

Throw, catch, toss at stationary targets and play team sports using a flying disc for second term students.

**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.
0900	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **KIN/S-133C: Disc (frisbee) Sports III**

Improve your ability to throw, catch, toss at stationary targets and play team sports using a flying disc for third term students.

**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.
0902	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/S-133D: Disc (frisbee) Sports IV**

Learn how to throw, catch, toss at stationary targets and play team sports using a flying disc for fourth term students.

**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.
0904	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/S-138A: Pickleball I**

Development of beginning-level playing and competitive skills in the paddle sport of pickleball. Instruction in the beginning skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because beginners can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels and athletic abilities.

**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.
0906	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

**KIN/S-138B: Pickleball II**

Development of intermediate-level playing and competitive skills in pickleball. Instruction in the intermediate skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because less experienced players can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels, and athletic abilities.

**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.
0908	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

**KIN/S-138C: Pickleball III**

Development of intermediate/advanced level playing and competitive skills in pickleball. Instruction in the intermediate/advanced skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because less experienced players can enjoy the sport

almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels, and athletic abilities.

**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.
0910	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

#### **KIN/S-138D: Pickleball IV**

Development of advanced-level playing and competitive skills in pickleball. Instruction in the advanced skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because less experienced players can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels, and athletic abilities.

**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.
0912	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

#### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0914	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0916	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.



**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0918	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0920	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**KIN/S-148C: Tennis III**

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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0922	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0924	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0926	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0928	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0930	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0932	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0934	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0936	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0938	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0940	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0942 25 1.00 --T-R-- 10:00A - 11:20A LAB KHA(#19) S-POOL Eads,C

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**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0944	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

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**KIN/X-170BX3: Intercollegiate Swimming - Women Off-Season Athletics**

Off-season sports conditioning in preparation for intercollegiate athletic participation for female swimmers. Sport specific training with the goal of addressing individual needs, growth and development. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.
0092	90	2.00	Arranged	6.35 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

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**KIN/X-171BX3: Intercollegiate Swimming - Men Off-Season**

Off-season sports conditioning in preparation for intercollegiate athletic participation for male swimmers. Sport specific training with the goal of addressing individual needs, growth and development. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0094	90	2.00	Arranged	6.35 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

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**KIN/X-180AX3: Intercollegiate Water Polo - Women In-Season Athletics**

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate Water Polo competition. This course is intended for members of the Women's Intercollegiate Water Polo team. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0096	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

### **KIN/X-181AX3: Intercollegiate Water Polo - Men In-Season Athletics**

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate Water Polo competition. This course is intended for members of the Men's Intercollegiate Water Polo team. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0098	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

### **KIN/X-190AX3: Intercollegiate Crosscountry- Women Insn**

This course is intended for members of the Women's Intercollegiate Cross Country team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning, and teamwork required for intercollegiate cross country competition. Enrollment is based on successful tryout.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0100	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

### **KIN/X-191AX3: Intrcollgt Cross Country- Men In-Season**

This course is intended for members of the Men's Intercollegiate Cross Country team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning, and teamwork required for intercollegiate cross country competition. Enrollment is based on successful tryout.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0102	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

## Kinesiology

### **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.
0702	55	3.00	--T-R--	03:00P - 04:00P	LEC	KHA(#19)	S-POOL	Fellenz,K
			--T-R--	04:00P - 04:45P	LAB	KHA(#19)	S-POOL	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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.
0704	45	3.00	--T-R--	01:00P - 02:55P	LEC			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0708	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN-231: First Aid and CPR**

Provides instruction on emergency care and treatment of illnesses and injuries including training in CPR and AED.

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

**Transferability:** Course credit transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0710</b>	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 08/14/23 to 10/06/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0712</b>	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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-170BX3: Intercollegiate Swimming - Women Off-Season Athletics**

Off-season sports conditioning in preparation for intercollegiate athletic participation for female swimmers. Sport specific training with the goal of addressing individual needs, growth and development. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.
0092	90	2.00	Arranged	6.35 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

### **KIN/X-171BX3: Intercollegiate Swimming - Men Off-Season**

Off-season sports conditioning in preparation for intercollegiate athletic participation for male swimmers. Sport specific training with the goal of addressing individual needs, growth and development. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0094	90	2.00	Arranged	6.35 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

### **KIN/X-180AX3: Intercollegiate Water Polo - Women In-Season Athletics**

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate Water Polo competition. This course is intended for members of the Women's Intercollegiate Water Polo team. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0096	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

### **KIN/X-181AX3: Intercollegiate Water Polo - Men In-Season Athletics**

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate Water Polo competition. This course is intended for members of the Men's Intercollegiate Water Polo team. Limitation on enrollment: enrollment is based on a successful tryout. Open entry, open exit course.

**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.

**Repeatability:** This course may be taken 3 times.



Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0098	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

**KIN/X-190AX3: Intercollegiate Crosscountry- Women Insn**

This course is intended for members of the Women's Intercollegiate Cross Country team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning, and teamwork required for intercollegiate cross country competition. Enrollment is based on successful tryout.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0100	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

**KIN/X-191AX3: Intrcollgt Cross Country- Men In-Season**

This course is intended for members of the Men's Intercollegiate Cross Country team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning, and teamwork required for intercollegiate cross country competition. Enrollment is based on successful tryout.

**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.

**Repeatability:** This course may be taken 3 times.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0102	90	3.00	Arranged	9.5 - hrs/wk	LAB	KHA(#19)	S-POOL	Staff

## Kinesiology (Dance)

**KIN/D-143A: Hip Hop 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0714 70 1.00 Arranged 4.15 - hrs/wk DE-LAB ONLI NE Staff

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Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-143B: Hip Hop 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143B.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0716	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

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Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-143C: Hip Hop 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143C.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0718	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

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Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/D-143D: Hip Hop IV**

Instruction in funk and hip hop dance for advanced students who wish to clarify technical problems, 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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-143D.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0720	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

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Note: 13 week class from 09/11/23 to 12/15/23.

**KIN/D-150A: Belly Dancing I**

Learn muscle control and fluidity while strengthening the core, encouraging good posture, improving flexibility, and gaining body confidence. Learn the basic movements and isolations as well as the posture and styling of bellydance. No previous dance experience necessary.

**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.
0722	01	1.00	Arranged	3.15 - hrs/wk	LAB			Staff

**KIN/D-150B: Belly Dancing II**

Learn muscle control and fluidity while strengthening the core, encouraging good posture, improving flexibility, and gaining body confidence. Learn intermediate movements and isolations as well as the posture and styling of bellydance. No previous dance experience necessary.

**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.
0724	01	1.00	Arranged	3.15 - hrs/wk	LAB			Staff

**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 transfers to both CSU and UC.

**Alternate Listing:** This course is also offered as DANCE-163A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0726	70	1.00	Arranged	3.60 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/D-163B: Ballroom/Swing/Salsa II**

Intermediate principles of Ballroom/Swing/Salsa dance. This course is also offered as DANCE 163B.

**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 DANCE-163B.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0728	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **KIN/D-163C: Ballroom/Swing/Salsa III**

Intermediate/advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as DANCE 163C.

**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 DANCE-163C.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0730	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **KIN/D-163D: Ballroom/Swing/Salsa IV**

Advanced principles of Ballroom/Swing/Salsa dance. This course is also offered as DANCE 163D.

**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 DANCE-163D.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0732	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

## Kinesiology (Fitness, CHC)

### **KIN/F-049: Basic Firefighter Physical Fitness**

Physical fitness exercise, team work, cadence drilling and preparation for the fire agility physical fitness testing requirement for fire academy cadets. Graded on a Pass or No Pass basis only.

**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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0734	95	2.00	-MT-RF-	06:00A - 06:07A	LEC	KHA(#19)	133	Derosier,W Estrada,J
			-MT-RF-	06:07A - 07:10A	LAB	KHA(#19)	133	Derosier,W Estrada,J

Note: 16 week class from 08/21/23 to 12/15/23.

**KIN/F-105A: Cardiovascular 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0736	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/F-105B: Cardiovascular 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0738	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/F-105C: Cardiovas 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0740	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

**KIN/F-105D: Cardiovascular 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0742	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0744	02	1.00	-M-W--	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0746	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0748	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0750	02	1.00	-M-W--	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0752	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0754	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 at an intermediate/advanced level.

**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.
0756	02	1.00	-M-W---	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0758	25	1.00	--T-R--	10:00A - 11:50A	LAB			Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0760	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 for students at the advanced level.

**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.
0762	02	1.00	-M-W---	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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0764 25 1.00 --T-R-- 10:00A - 11:50A LAB Ledoux,J

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0766	71	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **KIN/F-108A: Resistance and Weight Training I**

Resistance training for beginners with little or no knowledge and skills. 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0768	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0770	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0772	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0774	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff



### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0776	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0778	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0780	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0782	70	1.00	Arranged	3.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

### **KIN/F-109A: Aerial Fitness I**

Learn how to exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination in this beginners level course. No experience necessary, all fitness levels welcome.

**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.
0784	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0786	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### KIN/F-109B: Aerial Fitness II

Exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination in this intermediate level course.

**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.
0788	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0790	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### KIN/F-109C: Aerial Fitness III

Exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination at the intermediate/advanced level.

**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.
0792	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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<b>0794</b>	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff
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Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/F-109D: Aerial Fitness IV**

Exercise with aerial fabrics to improve muscular endurance, strength, power, cardiovascular fitness, balance and coordination in this advanced fitness level course.

**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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0796</b>	10	1.00	-M-W---	09:00A - 10:50A	LAB			Izhar,J

Note: 13 week class from 09/11/23 to 12/13/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0798</b>	45	1.00	--T-R--	02:30P - 03:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/F-112A: Pole Fitness I**

Learn fundamental pole movements and techniques to strengthen the entire body, improve flexibility, and build a foundational knowledge of pole skills.

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

**Transferability:** Course credit transfers to CSU.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0800</b>	30	1.00	-M-W---	11:00A - 12:30P	LAB			Izhar,J

Note: 15 week class from 08/28/23 to 12/13/23.

### **KIN/F-112B: Pole Fitness II**

Intermediate level pole movements and techniques to strengthen the entire body, improve flexibility, and build an expanded knowledge of pole skills.

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

**Transferability:** Course credit transfers to CSU.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0802</b>	30	1.00	-M-W---	11:00A - 12:30P	LAB			Izhar,J

Note: 15 week class from 08/28/23 to 12/13/23.

**KIN/F-121A: Mind Body Fusion I**

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body. Appropriate for all ages, fitness levels and those with disabilities.

**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.
0804	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**KIN/F-121B: Mind Body Fusion II**

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body at the intermediate level. Appropriate for all ages, fitness levels and those with disabilities.

**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.
0806	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0808	05	1.00	--T-R--	08:00A - 09:50A	LAB			Ledoux,J

Note: 13 week class from 08/15/23 to 11/09/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0810	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0812	05	1.00	--T-R--	08:00A - 09:50A	LAB			Ledoux,J

Note: 13 week class from 08/15/23 to 11/09/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0814	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0816	05	1.00	--T-R--	08:00A - 09:50A	LAB			Ledoux,J

Note: 13 week class from 08/15/23 to 11/09/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0818	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0820	05	1.00	--T-R--	08:00A - 09:50A	LAB			Poffek,C

Note: 13 week class from 08/15/23 to 11/09/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0822	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-155A: Pilates I**

Pilates I focuses on developing core strength, flexibility, balance and stamina at the beginning level. In addition breathing patterns and spinal alignment are taught to reduce injury and improve health. 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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0824	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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

Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-155B: Pilates II**

Further development of the Pilates technique focusing on developing core strength, flexibility, balance and stamina at the intermediate level. In addition breathing patterns and spinal alignment are taught to reduce injury and improve health. 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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0826</b>	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-155C: Pilates III**

Further development of Pilates technique focusing on developing core strength, flexibility, balance and stamina at the intermediate/advanced level. In addition breathing patterns and spinal alignment are taught to reduce injury and improve health. 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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0828</b>	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **KIN/F-155D: Pilates 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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0830	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Derosier,W

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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.
0832	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0834	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0836	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0838	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0840	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0842	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0844</b>	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0846</b>	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0848</b>	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0850	70	1.00	Arranged	3.6 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0852	71	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0854	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**KIN/F-190A: Tai Chi I**

Beginning-level Tai Chi training suitable for individuals of all ages and fitness levels. Introduction to basic breathing techniques and simple movement patterns to increase strength, endurance and flexibility. Discussion of the history and benefits of Tai Chi.

**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.
0856	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-190B: Tai Chi II**

Intermediate-level Tai Chi training suitable for individuals of all ages and fitness levels. Breathing techniques and intermediate movement patterns to increase strength, endurance and flexibility.

**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.
0858	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-190C: Tai Chi III**

Intermediate/advanced-level Tai Chi training suitable for individuals of all ages and fitness levels. Emphasis on flow and synchronization of breathing with intermediate/advanced movement patterns, to further improve strength, endurance, flexibility and balance.

**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.
0860	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB			Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/F-190D: Tai Chi IV**

Advanced-level Tai Chi training suitable for individuals of all ages and fitness levels. Emphasis on breathing synchronization and flow while performing an entire series of movement. To further improve strength, endurance, flexibility and balance. Discussion of modern and traditional styles of Tai Chi

**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.
0862	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB			Manning,L

Note: 13 week class from 09/11/23 to 12/15/23.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0864</b>	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0866</b>	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0868</b>	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0870	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **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.

**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.
0872	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0874	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0876	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.
0878	72	1.00	Arranged	6.75 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**KIN/F-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. Graded on a Pass or No Pass basis only. Open entry, open exit 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0880	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

**KIN/F-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. Graded on a Pass or No Pass basis only. Open entry, open exit 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.

**Prerequisite:** KIN-970A.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0882	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

### **KIN/F-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. Graded on a Pass or No Pass basis only. Open entry, open exit 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.

**Prerequisite:** KIN 970B Personal Fitness Assessment II.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0884	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

### **KIN/F-970D: Personal Fitness Assessment IV**

Fitness assessment designed for students who have already taken the fitness assessment three times and are interested in 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. Open entry, open exit 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.

**Prerequisite:** KIN 970C Personal Fitness Assessment III.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0886	70	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	CRTYRD	Staff

## Kinesiology (Sports/Skilled)

### **KIN/S-101A: Meditation for Wellness I**

Learn to meditate and improve your overall health. Introduction to a variety of styles of meditation



and practices.

**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.
0888	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB			Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **KIN/S-111A: Circus Arts I**

Introductory class to the circus fitness arts. This course will include beginner level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling and hooping. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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.
0890	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/S-111B: Circus Arts II**

This course will include intermediate level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling, hooping and other circus skills. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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.
0892	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

### **KIN/S-111C: Circus Arts III**

This course will include intermediate/advanced level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling, hooping and other circus skills. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

#### **KIN/S-111D: Circus Arts IV**

This course will include advanced level aerial arts (such as silks, hammocks and lyra), individual balancing, acrobatic/ partner and group balancing, juggling, hooping and other circus skills. It will also include conditioning for improved strength, flexibility, cardiovascular system and balance.

**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.
0896	55	1.00	--T-R--	04:00P - 05:30P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 08/15/23 to 11/30/23.

#### **KIN/S-133A: Disc (frisbee) Sports I**

Disc sports is throwing, catching, tossing accurately at stationary targets and playing team sports with flying discs.

**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.
0898	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

#### **KIN/S-133B: Disc (frisbee) Sports II**

Throw, catch, toss at stationary targets and play team sports using a flying disc for second term students.

**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.
0900	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

#### **KIN/S-133C: Disc (frisbee) Sports III**

Improve your ability to throw, catch, toss at stationary targets and play team sports using a flying

disc for third term students.

**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.
0902	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **KIN/S-133D: Disc (frisbee) Sports IV**

Learn how to throw, catch, toss at stationary targets and play team sports using a flying disc for fourth term students.

**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.
0904	95	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **KIN/S-138A: Pickleball I**

Development of beginning-level playing and competitive skills in the paddle sport of pickleball. Instruction in the beginning skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because beginners can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels and athletic abilities.

**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.
0906	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

### **KIN/S-138B: Pickleball II**

Development of intermediate-level playing and competitive skills in pickleball. Instruction in the intermediate skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because less experienced players can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels, and athletic abilities.

**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.
0908	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

### **KIN/S-138C: Pickleball III**

Development of intermediate/advanced level playing and competitive skills in pickleball. Instruction in the intermediate/advanced skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because less experienced players can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels, and athletic abilities.

**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.
0910	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

### **KIN/S-138D: Pickleball IV**

Development of advanced-level playing and competitive skills in pickleball. Instruction in the advanced skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. Because less experienced players can enjoy the sport almost immediately, while advanced players experience it as a fast-paced, highly competitive game, pickleball is suitable for individuals of all ages, fitness levels, and athletic abilities.

**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.
0912	01	0.50	-M-----	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/11/23 to 12/11/23.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0914	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0916	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0918	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0920	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **KIN/S-148C: Tennis III**

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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0922	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0924	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0926	05	1.00	--T-R--	08:00A - 09:50A	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0928	57	1.00	--T-R--	06:00P - 07:50P	LAB	TC(#21)	CRTS	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0930	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **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 transfers to both CSU and UC.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
0932	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0934	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0936	65	1.00	--T-R--	04:00P - 05:55P	LAB			Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0938	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0940	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0942	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

**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 transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0944	25	1.00	--T-R--	10:00A - 11:20A	LAB	KHA(#19)	S-POOL	Eads,C

## Marketing

**MARKET-100: Introduction to Marketing Principles**

Introduction to marketing principles course is designed to serve as an introduction to the basic principles of marketing, practices, and the application of these practices.

**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.
0185	30	3.00	-M-W---	11:30A - 12:50P	LEC			Barger,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0187	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC			Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **MARKET-181: Marketing Pricing Strategies**

The course examines the pricing marketing strategies used by profit, nonprofit, and public organizations. The course will cover a wide range of topics that include: pricing as a means of market segmentation, quantity discounts, product line pricing, product bundling, legal aspects of pricing, and the product life cycle.

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

**Transferability:** Course credit transfers to CSU.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0189</b>	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC			Staff

Note: 8 week class from 10/23/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **MARKET-183: Sports and Entertainment Market**

The course helps students develop an extensive understanding of marketing concepts and theories that apply to sports, entertainment, and business. The topics that will be covered in this course include the basics of marketing, target marketing and segmentation, sponsorship, event marketing, promotion, and marketing plans. It also provides college and amateur sports marketing, professional sports marketing, public image, the entertainment industry, entertainment marketing, and legal issues for sports and entertainment.

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

**Transferability:** Course credit transfers to CSU.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0191</b>	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC			Crow,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 Canvas capability. On the first day of class students must log into Canvas 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-902: College Algebra Support**

Support course for college algebra. A review of the core prerequisite skills, competencies, and concepts needed for college algebra. This course is appropriate for students who are confident in their graphing and beginning algebra skills. Graded on a Pass/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 095 or eligibility for MATH 902 as determined through the Crafton Hills College assessment process.

**Corequisite:** MATH 102.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0946</b>	20	2.00	-M-W---	10:00A - 10:55A	LEC	CNTL(#10) (#11)	135	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Note: This section is linked to MATH-102-20. This means students enrolling in MATH-902-20(directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-20.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0948</b>	46	2.00	-M-W---	12:00P - 12:55P	LEC	CNTL(#10) (#11)	237	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Note: This section is linked to MATH-102-46. This means students enrolling in MATH-902-46 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-46.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0950</b>	25	2.00	--T-R--	09:00A - 09:50A	LEC	CNTL(#10) (#11)	237	Staff

Note: This section is linked to MATH-102-25. This means students enrolling in MATH-902-25(directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-25.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0952</b>	40	2.00	--T-R--	02:15P - 03:05P	LEC	CNTL(#10) (#11)	135	Staff

Note: This section is linked to MATH-102-40. This means students enrolling in MATH-902-40(directly

above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-40.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0954	57	2.00	-M-W---	07:15P - 08:05P	LEC	CNTL(#10) (#11)	237	Staff

Note: This section is linked to MATH-102-57. This means students enrolling in MATH-902-57 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-57.

### **MATH-915: Ideas of Mathematics Support**

Support course for Ideas of Mathematics. A review of the core prerequisite skills, competencies, and concepts needed in Ideas of Mathematics. Topics include: a review of computational skills developed in non-transferable math courses including but not limited to, operations on rational numbers and algebraic expressions, understanding and applications of percentages, graphing linear and quadratic functions, functions including composition and inverses. Pass/No Pass only. Non-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 095 or eligibility for MATH 115 as determined through the Crafton Hills College assessment process.

**Corequisite:** MATH 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0956	20	2.00	-M-W---	11:30A - 12:20P	LEC	ARTS(#13)	120	Staff

Note: This section is linked to MATH-115-20. This means students enrolling in MATH-915-20 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-115-20.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0958	46	2.00	--T-R--	02:30P - 03:25P	LEC	CNTL(#10) (#11)	238	Staff

Note: 15 week class from 08/29/23 to 12/14/23.

Note: This section is linked to MATH-115-46. This means students enrolling in MATH-915-46 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-115-46.

### **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 both CSU and UC.

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

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0960	20	5.00	-MTWR--	08:30A - 09:35A	LEC	CNTL(#10) (#11)	135	Staff

Note: 15 week class from 08/28/23 to 12/14/23.

Note: This section is linked to MATH-902-20. This means students enrolling in MATH-102-20(directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-902-20.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0962	40	5.00	-MTWR--	01:00P - 02:05P	LEC	CNTL(#10) (#11)	135	Staff

Note: This section is linked to MATH-902-40. This means students enrolling in MATH-102-40 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-902-40.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0964	10	5.00	-M-W---	09:00A - 11:20A	LEC	CNTL(#10) (#11)	237	Staff

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0966	46	5.00	-M-W---	01:15P - 04:05P	LEC	CNTL(#10) (#11)	237	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Note: This section is linked to MATH-902-46. This means students enrolling in MATH-102-46 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-902-46.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0968	25	5.00	--T-R--	10:00A - 12:20P	LEC	CNTL(#10) (#11)	237	Staff

Note: This section is linked to MATH-902-25. This means students enrolling in MATH-102-25 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-902-25.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0970	45	5.00	--T-R--	02:00P - 04:50P	LEC	CNTL(#10) (#11)	237	Staff

Note: 15 week class from 08/29/23 to 12/14/23.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0972	57	5.00	-MTWR--	06:00P - 07:05P	LEC	CNTL(#10) (#11)	237	Staff

Note: This section is linked to MATH-902-57. This means students enrolling in MATH-102-57 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-902-57.

### **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 eligibility for MATH 103 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0974	20	4.00	-MTWR--	11:00A - 12:50P	LEC	CNTL(#10) (#11)	210	Staff

Note: 8 week class from 10/16/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0976	21	4.00	-M-W---	10:00A - 11:50A	LEC	NRTH(#18)	102	Staff

Note: This section is linked to MATH-903-21. This means students enrolling in MATH-103-21 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-903-21.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0978	42	4.00	--T-R--	01:00P - 03:10P	LEC	CNTL(#10) (#11)	136	Staff

Note: 15 week class from 08/29/23 to 12/14/23.

Note: This section is linked to MATH-903-42. This means students enrolling in MATH-103-42 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-903-42.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0980	57	4.00	--T-R--	06:00P - 07:50P	LEC	CNTL(#10) (#11)	247	Staff

### **MATH-115: The Ideas of Mathematics**

Sets, propositional logic, and the applications to topics from discrete mathematics including enumeration techniques and finite probability spaces. Software may be needed for this course. Ask the 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 eligibility for MATH 115 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0982	20	3.00	-M-W---	10:00A - 11:20A	LEC	ARTS(#13)	120	Staff

Note: This section is linked to MATH-915-20. This means students enrolling in MATH-115-20 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-915-20.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0984	40	3.00	-M-W---	01:00P - 02:20P	LEC	CNTL(#10) (#11)	247	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0986	25	3.00	--T-R--	10:00A - 12:50P	DE-LEC	ZOOM	RMTE	Staff

Note: 8 week class from 10/17/23 to 12/14/23.

Note: This class requires proctored exams. This means students are observed while taking an exam. Please refer to class syllabus for more information.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
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0988 46 3.00 --T-R-- 01:00P - 02:25P LEC CNTL(#10) 238 Staff (#11)

Note: 15 week class from 08/29/23 to 12/14/23.

Note: This section is linked to MATH-915-46. This means students enrolling in MATH-115-46 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-915-46.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0990	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: This class requires proctored exams. This means students are observed while taking an exam. Please refer to class syllabus for more information.

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
0992	35	0.50	--T-R--	12:00P - 12:50P	LAB	CNTL(#10) (#11)	135	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

Note: This section is linked to MATH-110-25. This means students enrolling in MATH-117-35 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-110-25.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0994	36	0.50	--T-R--	12:00P - 12:50P	LAB	CNTL(#10) (#11)	135	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### 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.
0996	40	4.00	--T-R--	01:00P - 02:50P	DE-LEC	ZOOM	RMTE	Staff

Note: This class requires proctored exams. This means students are observed while taking an exam. Please refer to class syllabus for more information.

### **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. 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 103 or eligibility for MATH 160 as determined through the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0998	25	4.00	--T-R--	10:00A - 12:10P	DE-LEC	ZOOM	RMTE	Staff

Note: 15 week class from 08/29/23 to 12/14/23.

Note: This class requires proctored exams. This means students are observed while taking an exam. Please refer to class syllabus for more information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1000	70	4.00	Arranged	4.8 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

Note: This class requires proctored exams. This means students are observed while taking an exam. Please refer to class syllabus for more information.

### **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(s):** Eligibility for MATH 250 as determined through the Crafton Hills College assessment process, or Math 102 and MATH 103, both with a grade of C or better, or Math 160 with a grade of C or better.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1002	01	4.00	-M-W--	08:00A - 09:50A	LEC	ARTS(#13)	120	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1004	40	4.00	-M-W--	01:00P - 03:10P	LEC	NRTH(#18)	101	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1006	25	4.00	--T-R--	10:00A - 11:50A	LEC	ARTS(#13)	127	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1008	57	4.00	--T-R--	06:00P - 07:50P	LEC	ARTS(#13)	127	Staff

### **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	Unit	Days	Time	Type	Build	Rm.	Inst.
1010	01	4.00	-M-W--	08:00A - 10:10A	LEC	CNTL(#10) (#11)	238	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1012	45	4.00	--T-R--	01:00P - 02:50P	LEC	ARTS(#13)	127	Staff

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1014	57	4.00	--T-R--	06:00P - 07:50P	LEC	CNTL(#10) (#11)	238	Staff

### **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1016	23	5.00	-M-W---	10:00A - 12:20P	LEC	CNTL(#10) (#11)	247	Staff

### **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1018	40	4.00	-M-W---	02:00P - 03:50P	LEC	CNTL(#10) (#11)	238	Staff

# 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.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0129</b>	35	4.00	--T-R--	11:30A - 12:50P	LEC	CNTL(#10) (#11)	244	Staff
			--T-R--	10:00A - 11:20A	LAB	CYN(#12)	205	Staff

## **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.

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0133</b>	30	5.00	-M-W---	11:30A - 12:50P	LEC	CNTL(#10) (#11)	244	Staff
			-M-W---	08:15A - 11:10A	LAB	CYN(#12)	204	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
<b>0135</b>	31	5.00	-M-W---	11:30A - 12:50P	LEC	CNTL(#10) (#11)	244	Staff
			-M-W---	01:00P - 03:55P	LAB	CYN(#12)	204	Staff

<b>Ref#</b>	<b>Sec</b>	<b>Unit</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
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1024	20	3.00	-M-W---	10:30A - 12:20P	LEC	CNTL(#10) (#11)	118	Staff
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Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1026	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/12/23 to 12/15/23.

### **MULTI-131: Graphic Design for Publications**

Introduction to publication design and page layout using Adobe InDesign. Topics include tools and features used to produce professional publications for print production and digital publishing. Formerly CIS-182.

**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.
1028	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **MULTI-150: 3D Modeling and Sculpting**

Introduction to 3D modeling and sculpting using industry standard 3D modeling software. Focus includes modeling, sculpting, and animating texturing generated environments and objects as well as overviews of the animation production pipeline for both film and video game design. film and video game design.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Departmental Recommendation:** CIS 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1030	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

**MULTI-152: Motion Graphics and Visual 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 both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1032	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**MULTI-155: Digital Sculpting**

Introduction to 3D digital sculpting using industry standard 3D sculpting software. Focus includes 3d sculpting, 3d design, topology, 3d asset pipeline, and texture painting 3d objects such as characters, props, and environments for animation, film, and video game design.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** MULTI 100: Multimedia Foundations.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1034	45	3.00	--T-R--	01:00P - 02:50P	LEC	CNTL(#10) (#11)	109A	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

**MULTI-170: Website Design With Adobe Dreamweaver**

In-depth study of Website design and development using Adobe Dreamweaver. Students will design, create, publish, and maintain web sites using Adobe Dreamweaver. This course is also offered as CIS 161.

**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.
1036	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

**MULTI-211: Adobe Photoshop II**

Building upon the skills obtained in Adobe Photoshop I, this course introduces additional tools and workflows, such as digital painting, complex masking, automated editing processes using actions,

animating with the Photoshop timeline and building 3D objects. Formerly CIS-184.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** MULTI 111.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1038	25	3.00	--T-R--	06:00P - 08:50P	LEC	CNTL(#10) (#11)	118	Staff

Note: 8 week class from 08/15/23 to 10/05/23.

### **MULTI-214: Digital Media Portfolio**

Provides students the opportunity to create and refine projects to meet the professional standards. Integrates projects into a portfolio which will meet the needs of entry level positions and transfer institutions. Students should have a minimum of five digital media projects from previous classes.

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

**Transferability:** Course credit transfers to CSU.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1040	55	3.00	--T-R--	03:00P - 04:55P	LEC	CNTL(#10) (#11)	118	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

### **MULTI-230: Intermediate Digital Design**

This course focuses on intermediate application of skills and concepts of Digital Design. Creation of designs and illustrations for print, screen and interactivity.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** MULTI 130.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1042	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

### **MULTI-250: Intermediate 3D Modeling**

In-depth study of 3D modeling and animation including the Maya character animation and visual effects system. Generation of digital images of animated characters and scenes. Course includes enhanced usages of 3D modeling, animations, texture mapping, adding visual effects and rendering. May also include zbrush.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite(s):** MULTI 150: 3D Modeling and Animation with Maya I.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1044	65	3.00	--T-R--	05:00P - 06:50P	LEC	CNTL(#10) (#11)	109A	Staff

Note: 13 week class from 09/12/23 to 12/14/23.

## 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.
1046	20	3.00	-M-W---	10:00A - 11:50A	DE-LEC	ZOOM	RMTE	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

### **MUSIC-101: Music Theory I**

Music 101 develops skills in music fundamentals and covers cadences, phrase structure analysis, chord function theory, and four-part voice-leading principles. The lab portion of this course develops rhythmic, melodic, and harmonic materials through ear training, sight singing, analysis, and dictation

**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.
1048	25	4.00	--T-R--	10:00A - 11:20A	LEC	PAC(#9)	315	Staff
			--T-R--	11:30A - 12:50P	LAB	PAC(#9)	315	Staff

### **MUSIC-103: Appreciation of American Popular Music**

History of American Popular music with an emphasis on its historical, societal, cultural, and musical roots.

**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.
1050	01	3.00	-M-W---	08:00A - 09:30A	LEC	PAC(#9)	315	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1052	45	3.00	--T-R--	01:00P - 02:20P	LEC	PAC(#9)	315	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1054	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1056	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1058	72	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1060	55	3.00	--T-R--	04:00P - 05:20P	DE-LEC	ZOOM	RMTE	Staff

### **MUSIC-103H: Appreciation of American Popular Music- Honors**

History of American Popular music with an emphasis on its historical, societal, cultural, and musical roots. 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.
1062	01	3.00	-M-W---	08:00A - 09:30A	LEC	PAC(#9)	315	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1064	45	3.00	--T-R--	01:00P - 02:20P	LEC	PAC(#9)	315	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1066	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 08/14/23 to 10/06/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1068	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

### **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.
1070	70	3.00	Arranged	3.5 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

### **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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1072	50	2.00	-M-----	04:00P - 04:50P	LEC	PAC(#9)	315	Staff
			-M-----	05:00P - 07:50P	LAB	PAC(#9)	315	Staff

### 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.
1074	50	2.00	-M-----	04:00P - 04:50P	LEC	PAC(#9)	315	Staff
			-M-----	05:00P - 07:50P	LAB	PAC(#9)	315	Staff

### 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1076	40	2.00	-M-W---	01:00P - 01:30P	LEC	PAC(#9)	225	Staff
			-M-W---	01:30P - 03:00P	LAB	PAC(#9)	225	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

### 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.
1078	40	2.00	-M-W---	01:00P - 01:30P	LEC	PAC(#9)	225	Staff
			-M-W---	01:30P - 03:00P	LAB	PAC(#9)	225	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

**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. Students enrolled in MUSIC 141X4 must contact the music program faculty the first week of class.

**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.
1080	95	0.50	Arranged	1.5 - hrs/wk	DE-LAB	ONLI	NE	Staff

**MUSIC-174X4: Jazz Band I**

Study, rehearsal, and public performance of Jazz Band literature. Different literature will be studied each semester. The course may be taken four times. Audition required (auditions are held during the first class meeting).

**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.
1082	57	1.00	----R--	07:00P - 09:50P	LAB	PAC(#9)	315	Staff

**MUSIC-190: Songwriting and Composition**

Practical techniques in songwriting and composition.

**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.
1084	60	3.00	-M-W---	04:00P - 04:55P	LEC	PAC(#9)	225	Staff
			-M-W---	05:10P - 06:35P	LAB	PAC(#9)	225	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

**MUSIC-201: Music Theory III**

This course incorporates concepts from Music Theory I and II. Through guided composition and analysis, the course will include more advanced chromatic chord functions and voice leading. The

lab portion of the course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory III through ear training, sight singing, analysis, and dictation.

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

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisite:** MUSIC 102.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1086	20	4.00	-M-W--	10:00A - 11:20A	LEC	PAC(#9)	315	Staff
			-M-W--	11:30A - 12:50P	LAB	PAC(#9)	315	Staff

### 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.
1088	50	2.00	-M-----	04:00P - 04:50P	LEC	PAC(#9)	315	Staff
			-M-----	05:00P - 07:50P	LAB	PAC(#9)	315	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.
1090	50	2.00	-M-----	04:00P - 04:50P	LEC	PAC(#9)	315	Staff
			-M-----	05:00P - 07:50P	LAB	PAC(#9)	315	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.
1092	40	2.00	-M-W---	01:00P - 01:30P	LEC	PAC(#9)	225	Staff
			-M-W---	01:30P - 03:00P	LAB	PAC(#9)	225	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

### **MUSIC-236: Piano IV**

Class instruction in piano, including scale techniques, reading, standard 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.
1094	40	2.00	-M-W---	01:00P - 01:30P	LEC	PAC(#9)	225	Staff
			-M-W---	01:30P - 03:00P	LAB	PAC(#9)	225	Staff

Note: 15 week class from 08/28/23 to 12/13/23.

## Course for Older Adults Noncrd

### **COA/N-605: Plant-Based Nutrition for Older Adults**

Examines plant-based diets, as well as teaches the environmental, biomedical, ethical and economic impact of diets free of animal products. The course will provide older adults an those interested in life long healthy eating habits with tools to implement a plant-based diet to prevent, reverse or manage a variety of different health conditions and improve overall well-being.

**Credit Type:** Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0250	70	0.00	Arranged	3.35 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

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 Canvas capability. On the first day of class students must log into Canvas 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.

### **ESL/N-601: ESL Beginning Level 1**

This non-credit course is designed to introduce low-intermediate English language learners to

phonetic sounds, intonations, and academic vocabulary, sentence, and paragraph patterns. Students will start using Academic English to speak and write about themselves, their families, and their communities. There is an emphasis in developing introductory academic strategies (grounded in rhetoric), habits, and communication practices to develop well-thought ideas, both orally and written.

**Credit Type:** Noncredit course.

**Alternate Listing:** This course is also offered as ESL/N-607.

Ref#	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
0530	57	0.00	--T-R--	06:00P - 08:10P	LEC	CNTL(#10 ) (#11)	134	De Los Reyes,C

Note: 13 week class from 09/12/23 to 12/14/23.

### ESL/N-602: ESL Beginning Level 2

This non-credit course is designed to prepare intermediate English language learners with vocabulary and sentence structure skills to communicate in social and academic settings. Students will learn present perfect, future conditional statements, and infinitives and gerunds to reinforce their grammar, speaking, reading, and writing skills learned in Level 1. There is an emphasis in producing multiple academic compositions using various genres of writing and critical thinking.

**Credit Type:** Noncredit course.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0532	55	0.00	-M-W---	06:00P - 07:30P	LEC	CNTL(#10 ) (#11)	135	Zepeda,I

### ESL/N-603: ESL Beginning Level 3

This non-credit course is designed to prepare high-intermediate English language learners to use a variety of academic formats, structures, vocabulary, grammar (verb patterns, gerunds, infinitives), genres to compose, both orally and written, various forms of writing with a specific idea, setting, and time. There is a focus on critical thinking practices as well as reading, writing, and oral fluency.

**Credit Type:** Noncredit course.

Ref#	Sec	Uni	Days	Time	Type	Build	Rm.	Inst.
0534	50	0.00	--T-R--	06:00P - 07:30P	LEC	CNTL(#10 ) (#11)	135	De Los Reyes,C

### ESL/N-604: ESL Beginning Level 4

This non-credit course is designed to bridge low-advanced English language learners to enroll in

credit academic and vocational classes. This course expands on students' writing process and critical thinking skills, while focusing on academic research practices, and strategies. There is an emphasis on composition and rhetoric with particular attention to develop an academic writing style.

**Credit Type:** Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0535	50	0.00	--T-R--	06:00P - 07:30P	LEC	CNTL(#10 ) (#11)	135	De Los Reyes,C

## 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.
0141	45	3.00	--T-R--	02:00P - 03:20P	LEC	CYN(#12)	117	Staff

### **OCEAN-101H: Elements of Oceanography-Honors**

Study of the Earth's oceans, including the chemistry, physics and geology. This class has a required field trip. 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 CSU. Limited transfer to UC; contact a counselor for details.

**Prerequisite:** Acceptance into the College Honors Institute.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0143	45	3.00	--T-R--	02:00P - 03:20P	LEC	CYN(#12)	117	Staff



# Philosophy

## **PHIL-101: Introduction to Philosophy**

Course is an introduction to the major ideas, methods and problems in philosophy, with attention directed to classical, modern and contemporary philosophy as a basis for discussing issues related to knowledge, reality, ethics, religion and 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 Preparation for College English or eligibility for ENGL 101 as determined by the Crafton Hills College assessment process.

**Alternate Listing:** This course is also offered as PHIL-101H.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1098	10	3.00	-M-W--	09:00A - 10:20A	LEC	CNTL(#10) (#11)	306	Faltesek,B

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1100	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Love,J

## **PHIL-101H: Introduction to Philosophy-Honors**

Course is an introduction to the major ideas, methods and problems in philosophy, with attention directed to classical, modern and contemporary philosophy as a basis for discussing issues related to knowledge, reality, ethics, religion and political theory. 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 by the Crafton Hills College assessment process. Acceptance into the College Honors Institute.

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

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1102	10	3.00	-M-W--	09:00A - 10:20A	LEC	CNTL(#10) (#11)	306	Faltesek,B

Note: 15 week class from 08/28/23 to 12/13/23.

## **PHIL-103: Critical Thinking and Argumentation**

Introduction to techniques of critical thought and writing with an emphasis on exposing fallacious forms of reasoning and identifying, analyzing, constructing and evaluating arguments.

**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 PHIL-103H.

Ref #	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1104	70	4.00	---R-- This session meets on 10/19/23	01:00P - 02:50P	LEC	CNTL(#10) (#11)	306	Cervantez J
			Arranged This session meets on 10/19/23	7 - hrs/wk	DE-LEC	ONLI	NE	Cervantez J

Note: 8 week class from 10/19/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1106	72	4.00	Arranged	4.8 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J

Note: 15 week class from 08/28/23 to 12/15/23.

### **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.
1108	15	3.00	--T-R--	08:30A - 09:50A	LEC			Cervantez,J

Note: 15 week class from 08/29/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1110	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Urbanovich,R

### **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.
1112	15	3.00	--T-R--	08:30A - 09:50A	LEC			Cervantez,J

Note: 15 week class from 08/29/23 to 12/14/23.

### **PHIL-107: Social and Political Philosophy**

The course examines classic and contemporary ideas and principles that establish, justify and determine societies' political rights and responsibilities.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Eligibility for ENGL 101 as determined by the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1114	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J

Note: 13 week class from 09/11/23 to 12/15/23.

### **PHIL-109: Philosophy of Religion**

Course examines religion and religious belief from a rational, critical and philosophical perspective. Central topics include the nature of God, arguments for theism and atheism, faith and reason, the problem of evil, religious pluralism and the afterlife.

**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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1116	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Bridges,A

Note: 13 week class from 09/11/23 to 12/15/23.

### **PHIL-110: Introduction to Logic**

This is an introduction to informal and formal logic with special emphasis on deductive logic and principles of valid reasoning. (C-ID 110)

**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.
1118	25	4.00	--T-R--	10:00A - 11:50A	LEC	CNTL(#10) (#11)	306	Cervantez, J

### PHIL-113: Business Ethics

This course explores the theoretical foundations and applications of ethics in business by examining some of the most important ethical issues facing entrepreneurs, employees, managers, consumers, and public policy makers. This course is also offered as BUSAD 113.

**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 BUSAD-113.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1120	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J

Note: 8 week class from 10/16/23 to 12/15/23.

## 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 095.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
014 5	20	4.00	-M-W-F-	11:00A - 11:50A	LEC	CNTL(#10) (#11)	132	Adams,M
			-M-----	12:05P - 03:00P	LAB	CNTL(#10) (#11)	246	Adams,M

### PHYSIC-110: General Physics I

Introduction to classical mechanics, heat and thermodynamics and oscillations and waves.

**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.

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

**Departmental Recommendation:** Successful completion of PHYSIC 100. Concurrent enrollment in MATH 250.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0149	40	4.00	-M-W-F-	01:00P - 01:50P	LEC	CYN(#12)	117	Staff
			----F-	09:45A - 12:50P	LAB	CNTL(#10) (#11)	246	Staff

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
0151	25	4.00	--T-R--	11:15A - 12:30P	LEC	CNTL(#10) (#11)	245	Adams,M
			--T----	08:00A - 10:55A	LAB	CNTL(#10) (#11)	246	Adams,M

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
0153	26	4.00	--T-R--	11:15A - 12:30P	LEC	CNTL(#10) (#11)	245	Adams,M
			----R--	08:00A - 10:55A	LAB	CNTL(#10) (#11)	246	Adams,M

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
015 5	25	4.00	--T-R--	11:15A - 12:35P	LEC	CNTL(#10) (#11)	238	Staff
			--T----	01:30P - 04:25P	LAB	CNTL(#10) (#11)	246	Staff

### 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	Unit	Days	Time	Type	Build	Rm.	Inst.
015 7	25	4.00	--T-R--	11:15A - 12:35P	LEC	CNTL(#10) (#11)	238	Staff
			---R--	01:30P - 04:25P	LAB	CNTL(#10) (#11)	246	Staff

## 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	Unit	Days	Time	Type	Build	Rm.	Inst.
1122	20	3.00	-M-W---	10:30A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
1124	40	3.00	-M-W---	01:00P - 02:20P	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1126	25	3.00	--T-R--	10:00A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1128	85	3.00	----F-	09:00A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1130	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Cranon-Charles,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1132	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Clerc,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1134	72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Callahan,K

Note: 15 week class from 08/28/23 to 12/15/23.

### **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1136	20	3.00	-M-W---	10:30A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1138	25	3.00	--T-R--	10:00A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 09/12/23 to 12/14/23.

### **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1140	55	3.00	--T-R--	01:00P - 02:50P	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 09/12/23 to 12/14/23.

## 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 Recommendation:** Eligibility for ENGL 101, Eligibility for MATH 110.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1142	01	3.00	-M-W-F-	07:00A - 07:50A	DE-LEC	ZOOM	RMTE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1144	10	3.00	-M-W---	08:30A - 09:50A	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1146	20	3.00	-M-W---	10:00A - 11:20A	LEC	PSAH(#16)	224	Staff
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Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1148	45	3.00	--T-R--	01:00P - 02:20P	LEC	PSAH(#16)	224	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1150	55	3.00	--T-R--	03:00P - 04:20P	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1152	85	3.00	----F-	10:00A - 12:50P	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1154	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1156	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1158	72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 08/28/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1160	73	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
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1162	74	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff
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Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1164	80	3.00	-M-----	06:00P - 08:50P	DE-LEC	ZOOM	RMTE	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.

**Departmental Recommendation:** Eligibility for ENGL 101, Eligibility for MATH 110.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1166	10	3.00	-M-W---	08:30A - 09:50A	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1168	45	3.00	--T-R--	01:00P - 02:20P	LEC	PSAH(#16)	224	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1170	55	3.00	--T-R--	03:00P - 04:20P	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1172	85	3.00	-----F-	10:00A - 12:50P	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1174	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1176	80	3.00	-M-----	06:00P - 08:50P	DE-LEC	ZOOM	RMTE	Staff

**PSYCH-102: Personal and Social Adjustment**

Survey of contemporary adjustment issues including stress, health, coping, and behavior patterns.

**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.
1178	10	3.00	-M-W---	08:30A - 09:50A	DE-LEC	ZOOM	RMTE	Staff

**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 ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1180	01	3.00	-M-W---	07:00A - 08:20A	LEC	WEST(#5)	218	Staff

**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.
1182	40	3.00	-M-W---	01:00P - 02:20P	LEC	PSAH(#16)	224	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1184	25	3.00	--T-R--	10:30A - 11:50A	LEC	PSAH(#16)	224	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1186	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1188	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 10/16/23 to 12/15/23.

### PSYCH-201: 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. (C-ID PSY 200)

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

**Transferability:** Course credit transfers to both CSU and UC.

**Prerequisites:** PSYCH-100 or PSYCH 100H and PSYCH-120 or MATH-110 or MATH-110H.

**Departmental Recommendation:** Successful completion of ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1190	05	4.00	--T-R--	08:00A - 09:50A	LEC	WEST(#5)	218	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1192	70	4.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Staff

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 Canvas capability. On the first day of class students must log into Canvas to access this course and receive initial information from the instructor (typically located on the announcement page of the course).

## Public Safety and Services

### 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 both CSU and UC.

**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.
1200	55	3.00	--T-R--	03:00P - 04:00P	LEC	KHA(#19)	S-POOL	Fellenz,K
			--T-R--	04:00P - 04:45P	LAB	KHA(#19)	S-POOL	Fellenz,K

Note: 13 week class from 09/12/23 to 12/14/23.

## Radiology Technology

### **RADIOL-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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1202	50	1.50	----R--	05:00P - 06:50P	LEC	PSAH(#16)	226	Knowlton,T

Note: 12 week class from 08/24/23 to 11/16/23.

### **RADIOL-100: Introduction to Radiologic Technology**

Introduction to the general structure of medicine specifically applicable to radiologic technology. Departmental administration, office procedures, radiation protection, equipment care, and basic medical techniques. Study and practice of professional ethics relative to the radiologic technology, emphasizing personal appearance, attitudes, hygiene and the code of ethics for radiologic technologists.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisites:** RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1204	95	1.50	----R--	12:00P - 01:15P	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-103: Radiographic Positioning I**

Study of various anatomical positions necessary to demonstrate specific anatomical parts for diagnostic evaluation. Emphasis on chest, abdomen, upper and lower extremities and shoulder girdle.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisite:** RADIOL 100, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1206	95	1.00	---R--	08:00A - 08:50A	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-104: Radiologic Physics I**

Study of basic radiologic physics including units of measurement, energy, matter, atomic structure, magnetism and other concepts related to the production and control of high voltage.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisite:** RADIOL 100, RADIOL 103, RADIOL, 105, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1208	95	1.50	---R--	01:30P - 02:50P	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-105: Radiographic Anatomy/ Physiology I**

Study of basic human anatomy and physiology pertinent to radiology.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisite:** RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 106, RADIOL 107, RADIOL 110, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1210	95	1.00	--T----	12:00P - 12:50P	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-106: Radiographic Positioning Lab I**

Practice positioning various anatomical parts for specific radiographic examinations.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisite:** RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 107, RADIOL 110, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1212	95	0.50	Arranged	1.5 - hrs/wk	LAB	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-107: Basic Radiologic Medical Techniques**

Study of basic nursing techniques and methods of patient care for radiologic technologists.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisite:** RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 110, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1214	95	1.50	Arranged	1.5 - hrs/wk	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-110: Radiographic Exposure I**

Study of the fundamentals of radiographic exposure techniques, image formation, and technical conversions pertaining to radiography.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** Acceptance into the Radiologic Technology program.

**Corequisites:** RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 115.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1216	95	1.00	Arranged	1.05 - hrs/wk	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-115: Radiographic Clinic I**

Observation and supervised clinical experience. Emphasis on the development of primary skills in radiologic technology.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology program.

**Corequisite:** RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107, RADIOL 110.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1218	95	10.00	Arranged	31.5 - hrs/wk	CLINIC	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-200: Radiation Protection II**

Study of the biological effects of radiation, cell structure, ionizing radiation, and government regulations regarding its use.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1220	95	1.50	--T----	10:30A - 11:45A	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-202: Radiographic Image Critique II**

Analysis of radiographic examinations with emphasis on improving each student's ability to identify anatomical structures on radiographs.

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

**Transferability:** Course credit transfers to CSU.

**Note:** .

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 200, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1222	95	1.00	--T----	03:30P - 04:20P	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-203: Radiographic Positioning III**

Study and demonstration of various anatomical positions necessary to demonstrate specific anatomical parts of diagnostic evaluation. Emphasis on the cranium and osseous structures of the face.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 200, RADIOL 202, RADIOL 204, RADIOL 205, RADIOL 213, and RADIOL 215.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
1224	95	1.00	---R--	09:00A - 09:50A	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-204: Radiographic Anatomy/ Physiology III**

Study of the human anatomy and physiology pertaining to radiology. Emphasis on the cranium and osseous structures of the face.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 205, RADIOL 213, and RADIOL 215.

<b>Ref#</b>	<b>Sec</b>	<b>Units</b>	<b>Days</b>	<b>Time</b>	<b>Type</b>	<b>Build</b>	<b>Rm.</b>	<b>Inst.</b>
1226	95	1.00	--T----	02:30P - 03:20P	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-205: Radiographic Exposure Lab III**

Positioning practice in the production of radiographic images of the cranium, facial bones and sinuses. This course compliments Radiol 203

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 213, and RADIOL 215.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1228	95	0.50	Arranged	1.5 - hrs/wk	LAB	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-213: Radiographic Clinic III**

Advanced clinical experience. Emphasis on further development of skills in radiologic technology.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, and RADIOL 215.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1230	95	12.00	Arranged	32.4 - hrs/wk	CLINIC	CLTN	ARMC	Anderson,D

Note: 20 week class from 07/24/23 to 12/15/23.

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location section of the printed schedule for the address.)

### **RADIOL-215: Radiography Registry Review and Testing**

Review and testing of radiologic technology coursework in preparation for The American Registry of Radiologic Technologists (ARRT) board examination. Emphasis on digital radiography, computed radiography and picture archive and communication system (PACS).

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

**Transferability:** Course credit transfers to CSU.

**Prerequisites:** RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116, and RADIOL 117.

**Corequisites:** RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, and RADIOL 213.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1232	95	3.00	---W---	12:30P - 03:20P	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-216: Mammography**

Study of technical and procedural aspects of digital mammography. Analyzes breast pathology, breast images and positioning.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Radiologic Technology Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1234	20	2.00	---W---	10:00A - 11:50A	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.)

## Religious Studies

### **RELIG-100: Introduction to Religious Studies**

This course is a methodologically diverse exploration into the major components of religion and religious studies, examining such elements as sacred stories, ritual, iconography, religious leaders, scripture, morality, community, tradition, history, philosophy, and the arts.

**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 RELIG-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1236	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

### **RELIG-100H: Introduction to Religious Studies- Honors**

This course is a methodologically diverse exploration into the major components of religion and religious studies, examining such elements as sacred stories, ritual, iconography, religious leaders, scripture, morality, community, tradition, history, philosophy, and the arts. 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 Colleg Honors Institute.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1238	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

**RELIG-101: Introduction to World Religions**

A survey of beliefs and practices of the major religious traditions, including Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam.

**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.
1240	20	3.00	-M-W---	10:00A - 11:20A	LEC			Staff

Note: 15 week class from 08/28/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1242	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Bridges,A

**RELIG-101H: Introduction to World Religions-Honors**

A survey of beliefs and practices of the major religious traditions, including Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. 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.
1244	20	3.00	-M-W---	10:00A - 11:20A	LEC			Staff

Note: 15 week class from 08/28/23 to 12/13/23.

**RELIG-110: Magic, Witchcraft, and Religion**

This course introduces the study of beliefs and practices, past and present, associated with magic, witchcraft, and religion. Topics examined include ritual, symbolism, mythology, altered states of consciousness, and healing, as well as syncretism, change, and the social roles of these beliefs and practices. This course is also offered as ANTHRO 110

**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.
1246	40	3.00	-M-W---	01:00P - 02:20P	LEC			Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1248	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

### **RELIG-135: Religion in America**

A historical 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.
1250	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

Note: 15 week class from 08/28/23 to 12/15/23.

### **RELIG-175: Literature and Religion of the Bible**

Study of the Bible as literature and religious tradition. 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. This course is also offered as ENGL 175.

**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.
1252	40	3.00	-M-W---	01:00P - 02:50P	LEC			Morgan,D

Note: 13 week class from 09/11/23 to 12/13/23.

### **RELIG-176: Jesus and His Interpreters**

This course offers an exploration into the life and legacy of Jesus through the perspectives of literature, history, philosophy, theology, and the arts.

**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.
1254	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Barker,J

Note: 15 week class from 08/28/23 to 12/15/23.

# 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.
1256	35	2.00	--T-R--	02:00P - 04:05P	LEC	PSAH(#16)	113	Booth,G Rojas,D

Note: 8 week class from 08/15/23 to 10/05/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1258	36	2.00	--T-R--	02:00P - 03:50P	LEC	PSAH(#16)	113	Booth,G Rojas,D

Note: 8 week class from 10/17/23 to 12/14/23.

## **RESP-109A: Clinical Refresher: Clinical Application I**

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.

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** RESP 133.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1260	90	1.50	Arranged	0.9 - hrs/wk	LEC	OFFC	CLNC	Rojas,D
			Arranged	1.95 - hrs/wk	CLINIC	OFFC	CLNC	Rojas,D

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

## **RESP-130: Fundamentals of Respiratory Care I**

Theoretical application of diagnostic techniques, equipment, 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.

**Transferability:** Course credit transfers to CSU.

**Prerequisite(s):** Acceptance into Respiratory Care Program and successful completion of RESP 051.

**Corequisite(s):** .

**Resp 131:** Fundamentals of Respiratory Care Skills I.

**Resp 132:** Pulmonary Assessment.

**Resp 133: Respiratory Care Clinical Application I.**

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1262	05	4.00	--T-R--	08:00A - 09:50A	LEC	PSAH(#16)	224	Bell,R Rojas,D Sheahan,M

**RESP-131: Fundamentals of Respiratory Care Skills I**

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.

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into Respiratory Care Program.

**Corequisite:** RESP 130, RESP 132, RESP 133.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1264	10	11.0 0	-M---F-	08:00A - 12:05P	LEC	PSAH(#16)	113	Bell,R Booth,G Rojas,D Serrano,T Sheahan,M
			-M---F-	12:15P - 04:20P	LAB	PSAH(#16)	113	Bell,R Rojas,D Serrano,T Sheahan,M Smith,K

**RESP-132: Pulmonary Assessment**

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

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

**Transferability:** Course credit transfers to CSU.

**Corequisite(s):** .

**Resp 130:** Fundamentals of Respiratory Care I.

**Resp 131:** Fundamentals of Respiratory Care Skills I.

**Resp 133:** Respiratory Care Clinical Application I.

**Prerequisite(s):** Acceptance into Respiratory Care Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1266	15	4.50	--T-R--	10:00A - 12:05P	LEC	PSAH(#16)	113	Rojas,D Sheahan,M Westholder,J

**RESP-133: Respiratory Care Clinical Application I**

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.

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into Respiratory Care Program.

**Corequisite:** RESP 130, RESP 131, RESP 132.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1268	95	1.50	Arranged	0.9 - hrs/wk	LEC	OFFC	CLNC	Rojas,D Sheahan,M
			Arranged	1.95 - hrs/wk	CLINIC	OFFC	CLNC	Rojas,D

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

**RESP-234: Advanced Theory of Respiratory Care II**

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

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite(s):** Successful completion of RESP 230, RESP 231, RESP 232, and RESP 233.

**Corequisite(s):** .

**Resp 235:** Physiologic Basis of Respiratory Disease II.

**Resp 236:** Advanced Respiratory Care Clinical Application II.

**Resp 237:** Advanced Respiratory Care Skills Laboratory II.

**Resp 238:** Entry Level and Advanced Practitioner.

**Examinations:** Review and Seminar.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1270	05	4.00	--T-R--	08:00A - 09:50A	LEC	PSAH(#16)	115	Booth,G

**RESP-235: Physiologic Basis of Respiratory Disease II**

Further presentation of applied cardiopulmonary, renal, and neuro-pathophysiology related to the diagnosis and treatment of diseases the therapist will encounter in the clinical setting.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into Respiratory Care Program.

**Corequisite:** RESP 234, RESP 236, RESP 237, RESP 238.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1272	15	5.00	--T-R--	10:00A - 12:20P	LEC	PSAH(#16)	115	Sheahan,M



**RESP-236: Advanced Respiratory Care Clinical Application II**

Continued clinical application of advanced-level skills learned in the laboratory and theory classes.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into Respiratory Care Program.

**Corequisite:** RESP 234, RESP 235, RESP 237, RESP 238.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
127 4	95	9.00	Arranged	2.35 - hrs/wk	LEC	PSAH(#16)	113	Bell,R Parker,J Rojas,D Serrano,T Sheahan,M
			Arranged	21 - hrs/wk	CLINIC	PSAH(#16)	113	Bell,R Parker,J Serrano,T Sheahan,M Smith,K

**RESP-237: Advanced Respiratory Care Skills Laboratory II**

Exposure to new procedures and the improvement of skills based on assessment of individual student performance. Specialized instruction to strengthen identified competencies as final preparation for professional practice, as well as Certification in Advanced Cardiac Life Support.

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into Respiratory Care Program.

**Corequisite:** RESP 234, RESP 235, RESP 236, RESP 238.

Ref#	Sec	Unit	Days	Time	Type	Build	Rm.	Inst.
127 6	10	5.50	---W---	08:00A - 11:50A	LEC	PSAH(#16)	115	Rojas,D Serrano,T Sheahan,M
			---W---	01:20P - 05:20P	LAB	PSAH(#16)	115	Bell,R Rojas,D Serrano,T Sheahan,M

**RESP-238: Entry Level and Advanced Practitioner Examinations: Review and Seminar**

Preparation for the National Board for Respiratory Care's Entry Level, WRRT Examination, and CSE. Discussion of examination structure, content, examination site requirements, and review of sample test questions. 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.

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the Respiratory Care Program.

**Corequisites:** RESP 234, RESP 235, RESP 236, RESP 237.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1278	25	5.00	--T-R--	01:00P - 02:50P	LEC	PSAH(#16)	115	Serrano,T
			Arranged	2.35 - hrs/wk	LAB	PSAH(#16)	115	Serrano,T

## Social Work

### **SOWO-101: Introduction to Social Work**

An introduction to the social work profession and social welfare within American society.

**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.
1280	40	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

## Sociology

### **SOC-100: Introduction to Sociology**

Survey of the basic concepts and theories of society and culture, social organizations, social stratification, social change, and social policy. (C-ID SOCI 110)

**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.
1298	10	3.00	-M-W---	08:00A - 09:50A	LEC	LRC(#8)	231	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1300	40	3.00	-M-W---	01:00P - 02:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1302	25	3.00	--T-R--	10:00A - 11:20A	LEC			Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1304	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1306	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Simmers,J

Note: 8 week class from 10/16/23 to 12/15/23.

### **SOC-100H: Introduction to Sociology-Honors**

Survey of the basic concepts and theories of society and culture, social organizations, social stratification, social change, and social policy. This course includes content and experiences appropriate for students wishing to earn honors credit. (C-ID SOCI 110)

**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.
1308	10	3.00	-M-W---	08:00A - 09:50A	LEC	LRC(#8)	231	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1310	40	3.00	-M-W---	01:00P - 02:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 09/11/23 to 12/13/23.

### **SOC-105: Social Problems**

Sociological study of contemporary social problems 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(s):** Successful completion of SOC 100 or SOC 100H. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1312	20	3.00	-M-W---	10:00A - 11:50A	LEC	LRC(#8)	231	Staff

Note: 13 week class from 09/11/23 to 12/13/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1314	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

### **SOC-130: Marriage, Family and Intimate Relationships**

A sociological survey of the institution of marriage and the family. (C-ID SOCI 130)

**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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1316	15	3.00	--T-R--	08:00A - 09:50A	LEC	LRC(#8)	231	Gerhartz,D

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1318	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Simmers,J

Note: 8 week class from 10/16/23 to 12/15/23.

### **SOC-132: Identity and Ideology: Intro to Chicano 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 ETHS-132.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1320	65	3.00	--T-R--	05:00P - 06:50P	LEC			Martinez,L

Note: 13 week class from 09/12/23 to 12/14/23.

### **SOC-141: Race, Ethnicity and Diversity**

Sociological study of race, ethnicity and diversity in American society. (C-ID SOCI 150)

**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.

**Alternate Listing:** This course is also offered as SOC-141H, ETHS-141H, ETHS-141.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1322	35	3.00	--T-R--	11:30A - 12:50P	LEC	LRC(#8)	231	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1324	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

Note: 13 week class from 09/11/23 to 12/15/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1326	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1328	60	3.00	-M-W---	05:00P - 06:50P	LEC			McKee,J

Note: 13 week class from 09/11/23 to 12/13/23.

### **SOC-141H: Race, Ethnicity and Diversity-Honors**

Sociological study of race, ethnicity and diversity in American society. This course is also offered as ETHS 141H

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

**Transferability:** Course credit transfers to CSU.

**Prerequisite:** Acceptance into the College Honors Institute.

**Departmental Recommendation(s):** Successful completion of SOC 100 or SOC 100H Eligibility for ENGL 101.

**Alternate Listing:** This course is also offered as ETHS-141H, ETHS-141, SOC-141.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1330	35	3.00	--T-R--	11:30A - 12:50P	LEC	LRC(#8)	231	Staff

# 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.
1332	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Ocegueda,H

Note: 13 week class from 09/11/23 to 12/15/23.

## 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.
1334	20	5.00	-M-W---	10:00A - 12:20P	LEC	WEST(#5)	106	Kozanova,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1336	25	5.00	--T-R--	10:00A - 12:20P	LEC	WEST(#5)	106	Kozanova,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1340	50	5.00	-M-W---	04:00P - 06:20P	LEC	WEST(#5)	106	Schmidt,J

## 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.
1342	40	5.00	-M-W---	01:00P - 03:20P	LEC	WEST(#5)	106	Schmidt,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1344	55	5.00	--T-R--	04:00P - 06:20P	LEC	WEST(#5)	106	Schmidt,J

### 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1346	40	5.00	-M-W---	01:00P - 03:20P	LEC	WEST(#5)	107	Kozanova,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.
1348	20	3.00	--T-R--	10:00A - 11:50A	LEC	PAC(#9)	316	Jacques,P

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1350	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Cowans,N

### 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.
1352	20	3.00	--T-R--	10:00A - 11:50A	LEC	PAC(#9)	316	Jacques,P

Note: 13 week class from 09/12/23 to 12/14/23.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1354	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Cowans,N

### **THART-108: World Drama I**

Survey of the history of theater from its earliest origins in 6th century B.C.E to the Elizabethan and Restoration periods in the 18th 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 ENGL-108.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1356	25	3.00	-M-W--	10:00A - 11:20A	LEC	PAC(#9)	316	Baltierra,A

Note: 15 week class from 08/28/23 to 12/13/23.

### **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.
1358	45	3.00	--T-R--	02:00P - 03:20P	LEC	PAC(#9)	316	Jacques,P

Note: 15 week class from 08/29/23 to 12/14/23.

### **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.
1360	60	3.00	-MTWR--	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 09/11/23 to 12/14/23.

### **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	Units	Days	Time	Type	Build	Rm.	Inst.
1362	55	1.00	--T-R--	03:30P - 05:20P	LAB	PAC(#9)	101	McNaughton,A

Note: 13 week class from 09/12/23 to 12/14/23.

### **THART-140X2: Intermediate Performance Workshop**

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	Units	Days	Time	Type	Build	Rm.	Inst.
1364	60	3.00	-MTWR--	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 09/11/23 to 12/14/23.

### **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.
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1366 60 3.00 -MTWR-- 06:00P - 08:50P LAB PAC(#9) 101 Jacques,P

Note: 13 week class from 09/11/23 to 12/14/23.

### **THART-176: Fundamentals of Stagecraft I**

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

**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.
1368	50	3.00	-M-W---	03:00P - 04:25P	LEC	PAC(#9)	108	McNaughton,A
			-M-W---	04:25P - 05:15P	LAB	PAC(#9)	108	Bradford,D

Note: 13 week class from 09/11/23 to 12/13/23.

### **THART-226: Play and Screenplay Analysis**

Techniques of analysis necessary to understand the structure, construction and formats of plays and screenplays. This course is also offered as ENGL 226.

**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 ENGL-226.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1370	40	3.00	-M-W---	01:00P - 02:20P	LEC	PAC(#9)	316	Jacques,P

Note: 15 week class from 08/28/23 to 12/13/23.

### **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.
1372	60	3.00	-MTWR--	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 09/11/23 to 12/14/23.

**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.
1374	96	1.00	Arranged	3.15 - hrs/wk	DIR	PAC(#9)	101	Jacques,P

**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.
1376	96	1.00	Arranged	3.15 - hrs/wk	DIR	PAC(#9)	101	Jacques,P

**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.
1378	96	1.00	Arranged	3.15 - hrs/wk	DIR	PAC(#9)	101	Jacques,P

**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.
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1380 96 1.00 Arranged 3.15 - hrs/wk DIR PAC(#9) 101 Jacques,P

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