# Crafton Hills College Spring 2024 Class Schedule

as of Tuesday, May 20th, 2025, 06:32:07 PM

Although this PDF is accurate at the time of printing, use <u>Self-Service</u> for the latest updated schedule information.

# Accounting

## **ACCT-105: Accounting With Quickbooks and Excel**

Introductory course to accounting information systems that apply accounting principles through the use of general ledger and spreadsheet software. Designed to develop employable accounting analysis skills, evaluate and compare commercial software, and analyze financial reporting.

**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	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Romero,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).

#### **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
000 4	71	4.0 0	R This session meets on 01/18/24	10:00A - 11:50A	LEC	CYN(#12 )	118	George,K
			Arranged This session meets on 01/18/24	12.4 - hrs/wk	DE-LEC	HYBR	ID	George,K

Note: 5 week class from 01/18/24 to 02/15/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0006</b> 70	4.00	Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Graff,R

Note: 8 week class from 01/16/24 to 03/08/24.

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 Un	its Days	Time	Type	Build	Rm.	Inst.
<b>0008</b> 72 4.0	0 Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Weston,A

Note: 8 week class from 04/01/24 to 05/20/24.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
001 0	73	4.00	T	06:00P - 07:50P	LEC	CNTL(#10) (#11)	202	Tambunan, M
			Arranged	7.25 - hrs/wk	DE-LEC	ONLI	NE	Tambunan, M

Note: 8 week class from 04/02/24 to 05/14/24.

#### **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.
0012	70	4.00	Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Graff,R

Note: 8 week class from 04/01/24 to 05/20/24.

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.
0014	72	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Romero,J

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
001 6	71	4.0 0	R This session meets on 01/18/24	06:00P - 07:50P	LEC	CNTL(#1 0) (#11)	302	George,K
			Arranged This session meets on 01/18/24	12.4 - hrs/wk	DE-LEC	HYBR	ID	George,K

Note: 5 week class from 01/18/24 to 02/15/24.

# 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# Se	c Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0034</b> 20	4.00	-M-W	10:00A - 11:50A	LEC	CNTL(#10) (#11)	307	Brighton,B

Ref# Sec	Units	s Days	Time	Type	Build	Rm.	Inst.
<b>0036</b> 70	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Zein,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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 Unit Days	Time	Type	Build	Rm.	Inst.
S					

## **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.

05:00P - 06:50P

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	Units	Days	Time	Type	Build	Rm.	Inst.
0044	01	4.00	TWR	01:31P - 02:30P	LEC	YUPA	YHS	McVey,C
			-M	01:51P - 02:41P	LEC	YUPA	YHS	McVey,C

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA --Room I-103, (909) 797-0106

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0046	02	4.00	TWR	02:34P - 03:34P	LEC	YUPA	YHS	McVey,C
			-M	02:44P - 03:34P	LEC	YUPA	YHS	McVey,C

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA --Room I-103, (909) 797-0106

Ref# Sec Un	nit Days	Time	Туре	Build	Rm.	Inst.
<b>0048</b> 25 4.0	00T-R	10:00A - 11:50A	LEC	CNTL(#10) (#11)	307	Brighton,B

Ref# Se	ec Units	Days	Time	Type	Build	Rm.	Inst.
<b>0050</b> 70	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Zein,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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.
0054	50	4.00	-M-W	04:00P - 06:10P	DE-LEC	ZOOM	RMTE	Ortiz,V

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

Note: RDLS

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0056	60	4.00	-M-W	05:00P - 06:50P	LEC	CNTL(#10) (#11)	307	McVey,C

# 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 Recommentation:** Eligibility for ENGL 101. Concurrent or previous enrollment in ASL 115.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0005</b> 70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Nguyen,J

## **ASL-104: American Sign Language IV**

Continued 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 transfers to both CSU and UC.

Prerequisite: ASL 103.

**Departmental Recommendation(s):** Successful completion of ENGL 101 Concurrent or previous enrollment in ASL 200 or ASL 205 Completion of ASL 115.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
<b>005</b> 70	70	4.0 0	-M-W This session meets on 01/17/24	01:00P - 02:50P	LEC	CNTL(#1 0) (#11)	307	Zein,G
			Arranged This session meets on 01/17/24	5 - hrs/wk	DE-LEC	HYBR	ID	Zein,G

Note: 8 week class from 01/17/24 to 03/06/24.

# ASL-105: American Sign Language V

Continued intermediate/advanced study of American Sign Language as used by the Deaf community in the United States. Study of increasingly more advanced vocabulary and grammatical structures including the use of slang and idioms, with an emphasis on self-expression and everyday conversations.

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

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

Prerequistite: ASL 104.

**Departmental Recommendation:** Eligibility for ENGL 101.

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
006	70	3.00	-M This session meets on 04/01/24	01:00P - 02:50P	LEC	CNTL(#1 0) (#11)	307	Brighton, B
			Arranged This session meets on 04/01/24	4.75 - hrs/wk	DE-LEC	HYBR	ID	Brighton, B

Note: 8 week class from 04/01/24 to 05/20/24.

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). If you are unable to make it to campus, please email the instructor to see if it is possible to arrange for a fully online class.

#### **ASL-115: The American Deaf Experience: Introduction to Deaf Studies**

Introduction to American Deaf Culture and the Deaf community as a linguistic and cultural minority 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 transfers to both CSU and UC.

**Departmental Recommendation:** ENGL 010 or eligibility for ENGL 101 as determined through the CHC assessment process.

Ref# Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0062</b> 45	3.00	T-R	01:00P - 02:25P	LEC	CNTL(#10) (#11)	307	Zein,G

Note: 15 week class from 01/30/24 to 05/16/24.

# 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 both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0064	01	4.00	-M-W	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			-M	09:00A - 12:05P	LAB	CYN(#12)	203	Turner,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0066	02	4.00	-M-W	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			W	09:00A - 12:05P	LAB	CYN(#12)	203	Turner,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
006 8	35	4.00	T-R	12:00P - 01:20P	LEC	CNTL(#10) (#11)	244	Beechko,A
			T	01:30P - 04:20P	LAB	CYN(#12)	203	Beechko,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
007 0	36	4.00	T-R	12:00P - 01:20P	LEC	CNTL(#10) (#11)	244	Beechko,A
			R	01:30P - 04:20P	LAB	CYN(#12)	203	Beechko,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0072	65	4.00	T-R	05:00P - 06:20P	LEC	CYN(#12)	118	Tohami,A
			T	06:30P - 09:20P	LAB	CYN(#12)	203	Pacheco,G

# **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	Туре	Build	Rm.	Inst.
007 6	10	4.00	-M-W	09:00A - 10:20A	LEC	CNTL(#10) (#11)	244	Beechko,A
			-M	10:30A - 01:35P	LAB	CYN(#12)	201	Beechko,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>007</b> <b>8</b>	11	4.00	-M-W	09:00A - 10:20A	LEC	CNTL(#10) (#11)	244	Beechko,A
			W	10:30A - 01:35P	LAB	CYN(#12)	201	Beechko,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0080	05	4.00	T-R	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			T	09:00A - 11:50A	LAB	CYN(#12)	201	Truong,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0082	06	4.00	T-R	07:30A - 08:50A	LEC	CYN(#12)	118	Truong,S
			R	09:00A - 11:50A	LAB	CYN(#12)	201	Blanco,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0084	65	4.00	T-R	05:00P - 06:20P	LEC	CYN(#12)	117	Blanco,G
			T	01:40P - 04:30P	LAB	CYN(#12)	201	Blanco,G

<b>0086</b> 66	4.00	T-R	05:00P - 06:20P	LEC	CYN(#12) 117	Blanco,G
		R	01:40P - 04:30P	LAB	CYN(#12) 201	Blanco,G

# **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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0088	30	4.00	-M-W	12:00P - 01:20P	LEC	CYN(#12)	118	Truong,S
			-M	01:30P - 04:35P	LAB	CYN(#12)	203	Beechko,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0090	31	4.00	-M-W	12:00P - 01:20P	LEC	CYN(#12)	118	Truong,S
			W	01:30P - 04:35P	LAB	CYN(#12)	203	Ta,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0092	60	4.00	-M-W	05:00P - 06:20P	LEC	CYN(#12)	118	Ta,C
			-M	06:30P - 09:35P	LAB	CYN(#12)	203	Ta,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0094	61	4.00	-M-W	05:00P - 06:20P	LEC	CYN(#12)	118	Ta,C
			W	06:30P - 09:20P	LAB	CYN(#12)	203	Ta,C

# **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.
<b>0096</b> 15	1.00R	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.
<b>0098</b> 15	1.00R	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 Recomendation:** Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0102	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo,C

Note: 8 week class from 01/16/24 to 03/08/24.

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).

# **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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
010 4	71	3.0 0	W This session meets on 02/14/24	01:00P - 02:20P	LEC			DiBartolo, C
			Arranged This session meets on 02/14/24	2.15 - hrs/wk	DE-LEC	HYBR	ID	DiBartolo, C

Note: 13 week class from 02/14/24 to 05/15/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0106	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

# **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. **Prerequiste:** 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.
0107	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
<b>010</b> 71	71	3.0	W This session meets on 02/14/24	11:00A - 12:50P	LEC			DiBartolo, C
			Arranged This session meets on 02/14/24	2.15 - hrs/wk	DE-LEC	HYBR	ID	DiBartolo, C

Note: 13 week class from 02/14/24 to 05/15/24.

# **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.
<b>0110</b> 10	3.00	-M-W	09:30A - 10:45A	LEC	NRTH(#18)	109	DiBartolo,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0112	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo,C

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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.
<b>0114</b> 10 3.00	-M-W	09:30A - 10:45A	LEC	NRTH(#18)	109	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.

Ref#	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
011 6	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Jimenez,S

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0118	40	3.00	T-R	08:30A - 09:45A	LEC	CNTL(#10) (#11)	209	Mejia,A

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0120	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Mejia,A

Note: 13 week class from 02/12/24 to 05/20/24.

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.
1409	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

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 both CSU and UC.

Corequisite/Prerequisite: .

Anthro 106: Biological Anthropology or.

Anthro 106H: Biological Anthropology-Honors.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0122</b> 30	1.00	-M	11:00A - 02:05P	LAB	NRTH(#18)	107	DiBartolo,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0124	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Salvi,L

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# **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# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0126</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	DiBartolo,C

Note: 8 week class from 04/01/24 to 05/20/24.

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).

# 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.
<b>0128</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Sanford,C

Note: 13 week class from 02/14/24 to 05/20/24.

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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
013 0	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Toyooka Smith,Y

Note: 8 week class from 04/01/24 to 05/20/24.

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>0132</b> 57 3.00T-R	06:00P - 07:20P	LEC	PSAH(#16)	115	McNamara,L

Note: 15 week class from 01/30/24 to 05/16/24.

#### 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	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0134</b> 57	3.00	T-R	06:00P - 07:20P	LEC	PSAH(#16)	115	McNamara,L

Note: 15 week class from 01/30/24 to 05/16/24.

## ART-102: Art History II: Renaissance Art to 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.
<b>0136</b> 55	3.00	T-R	03:00P - 04:50P	LEC	CYN(#12)	118	McNamara,L

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0138	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Houlihan,F

Note: 15 week class from 01/29/24 to 05/20/24.

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).

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

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>0140</b> 55	3.00T-R	03:00P - 04:50P	LEC	CYN(#12)	118	McNamara,L

Note: 13 week class from 02/13/24 to 05/16/24.

## **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.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0017</b> 45	3.00	TWR	02:15P - 03:15P	LEC	RDLS	GHS	McNairy,S

Note: This section meets at Grove High School in Redlands. 200 Nevada St, Redlands, CA 92373

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0142</b> 25	3.00	T-R	10:00A - 11:50A	LEC	ARTS(#13)	120	Azenaro,R

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# S	Sec Uni	its Days	Ti	me	Туре	Build	Rm.	Inst.
<b>0144</b> 7	0 3.00	O Arrang	red 6.7	75 - hrs/wk	DE-LEC	ONLI	NE	Houlihan,F

Note: 8 week class from 04/01/24 to 05/20/24.

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>0146</b> 71	3.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Sanford,C

Note: 13 week class from 02/13/24 to 05/20/24.

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).

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

Note: RDLS

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0150</b> 01	3.00	T-R	04:00P - 05:30P	LEC	YUPA	YHS	McNairy,S

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA -- Room I-103, (909) 797-0106

# **ART-105: History of Modern Art**

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

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

Transferability: Course credit transfers to both CSU and UC.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
015 2	50	3.00	-M-W	04:00P - 05:50P	DE-LEC	ZOOM	RMTE	Tizol Vivas,V

Note: 13 week class from 02/12/24 to 05/20/24.

# **ART-113: Survey of Asian Art**

Comprehensive survey of art and architecture of India, Southeast Asia, China, Japan and Korea from art pre-history to contemporary times. (C-ID ARTH 130)

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.
<b>0019</b> 85	3.00F-	08:30A - 11:30A	LEC	CYN(#12)	118	McNairy,S

Note: 15 week class from 02/02/24 to 05/17/24.

# **ART-120: Foundations of Two-Dimensional Design**

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

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

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0154	30	3.00	-M-W	04:00P - 05:10P	LEC	ARTS(#13)	130	Azenaro,R
			-M-W	05:20P - 07:10P	LAB	ARTS(#13)	130	Azenaro,R

Note: 13 week class from 02/14/24 to 05/20/24.

# **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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0156	10	3.00	-M-W	01:00P - 02:00P	LEC	ARTS(#13)	130	Azenaro,R
			-M-W	02:10P - 03:35P	LAB	ARTS(#13)	130	Azenaro,R

Note: 15 week class from 01/29/24 to 05/20/24.

# 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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
<b>015</b> 4	40	3.00	-M-W	12:00P - 01:00P	LEC	ARTS(#13)	101	Toyooka Smith,Y
			-M-W	01:10P - 02:35P	LAB	ARTS(#13)	101	Toyooka Smith,Y

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0160	25	3.00	T-R	09:00A - 09:50A	LEC	ARTS(#13)	101	Roessler,H
			T-R	10:00A - 11:20A	LAB	ARTS(#13)	101	Roessler,H

# **ART-125: Drawing II**

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

intermediate-level drawing skills.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ART 124.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0021	57	3.00	T-R	06:00P - 07:00P	LEC	ARTS(#13)	101	Staff
			T-R	07:00P - 08:20P	LAB	ARTS(#13)	101	Staff

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0167	58	3.00	T-R	06:00P - 07:00P	LEC	ARTS(#13)	101	Rodriguez,L
			T-R	07:00P - 08:20P	LAB	ARTS(#13)	101	Rodriguez,L

Note: 15 week class from 01/30/24 to 05/16/24.

# **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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
016 4	55	3.00	T-R	01:00P - 02:00P	LEC	ARTS(#13)	101	Toyooka Smith,Y
			T-R	02:10P - 03:30P	LAB	ARTS(#13)	101	Toyooka Smith,Y

Note: 15 week class from 01/30/24 to 05/16/24.

# **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 Uni Days	Time	Type	Build	Rm.	Inst.
#	ts					

<b>016</b> 50 <b>6</b>	3.00	-M-W	03:00P - 03:50P	LEC	ARTS(#13	101	Toyooka Smith,Y
		-M-W	04:00P - 05:20P	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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
016	35	3.00	T-R	12:00P - 01:00P	LEC	ARTS(#13)	130	Karotick,D
8			T-R	01:00P - 02:30P	LAB	ARTS(#13)	130	Karotick,D

Note: 15 week class from 01/30/24 to 05/16/24.

## **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
017 0	55	3.00	T-R	01:00P - 02:00P	LEC	ARTS(#13)	101	Toyooka Smith,Y
			T-R	02:10P - 03:30P	LAB	ARTS(#13)	101	Toyooka Smith,Y

Note: 15 week class from 01/30/24 to 05/16/24.

#### **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
017 2	50	3.00	-M-W	03:00P - 03:50P	LEC	ARTS(#13)	101	Toyooka Smith,Y
			-M-W	04:00P - 05:20P	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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0176	20	3.00	-M-W-F-	10:00A - 10:50A	LEC	CNTL(#10) (#11)	130	Adams,M

#### **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.

 $\textbf{Credit Type:} \ \textbf{Earned units for this course are applicable to an Associate Degree}.$ 

Transferability: Course credit transfers to both CSU and UC.

Corequisite: ASTRON 150 or ASTRON 150H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0178	30	1.00	W	12:00P - 03:05P	LAB	NRTH(#18)	109	Adams,M

# 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
019 2	40	4.00	-M-W	01:00P - 02:20P	LEC	CNTL(#10) (#11)	244	Martin,B
			-M	02:30P - 05:35P	LAB	CYN(#12)	206	Martin,B

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
019 6	15	4.00	T-R	09:00A - 10:20A	LEC	CNTL(#10) (#11)	244	Jones,M
			T	10:30A - 01:35P	LAB	CYN(#12)	206	Jones,M

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
019 8	16	4.00	T-R	09:00A - 10:20A	LEC	CNTL(#10) (#11)	244	Jones,M
			R	10:30A - 01:35P	LAB	CYN(#12)	206	Jones,M

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
020 0	45	4.00	T-R	01:00P - 02:20P	LEC	CNTL(#10) (#11)	130	Sanderman, L
			T	02:30P - 05:35P	LAB	CYN(#12)	206	Sanderman, L

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
020 4	65	4.00	T-R	05:15P - 06:35P	LEC	CNTL(#10) (#11)	244	Kunkel,C
			T	06:45P - 09:50P	LAB	CYN(#12)	206	Kunkel,C

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

020 6	<b>(0</b> 66 4	4.00	T-R	05:15P - 06:35P	LEC	CNTL(#10) (#11)	244	Kunkel,C
			R	06:45P - 09:50P	LAB	CYN(#12)	206	Kunkel,C

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>020</b> 8	70	4.0 0	Arranged This session meets on 01/16/24	6.75 - hrs/wk	DE-LEC	ONLI	NE	Johansen, J
			Arranged This session meets on 01/16/24	6.75 - hrs/wk	DE-LAB	ONLI	NE	Johansen, J

Note: 8 week class from 01/16/24 to 03/08/24.

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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
021 0	71	4.00	Arranged This session meets on 04/01/24	6.75 - hrs/wk	DE-LEC	ONLI	NE	Greyraven ,C
			Arranged This session meets on 04/01/24	6.75 - hrs/wk	DE-LAB	ONLI	NE	Greyraven ,C

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### **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 Unit Days	Time	Type Bu	ild Rm.	Inst.
S				

LEC

# **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	Units	Days	Time	Type	Build	Rm.	Inst.
0216	35	4.00	T-R	12:00P - 01:20P	LEC	CYN(#12)	118	Greyraven,C
			T	01:30P - 04:35P	LAB	CYN(#12)	205	Greyraven,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0218	36	4.00	T-R	12:00P - 01:20P	LEC	CYN(#12)	118	Greyraven,C
			R	01:30P - 04:35P	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	Units	Days	Time	Type	Build	Rm.	Inst.
0220	35	4.00	T-R	12:00P - 01:20P	LEC	CYN(#12)	118	Greyraven,C
			T	01:30P - 04:35P	LAB	CYN(#12)	205	Greyraven,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0222	36	4.00	T-R	12:00P - 01:20P	LEC	CYN(#12)	118	Greyraven,C
			R	01:30P - 04:35P	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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
022 4	60	4.00	-M-W	05:15P - 06:35P	LEC	CNTL(#10) (#11)	244	Greyraven, C
			-M	06:45P - 09:50P	LAB	CYN(#12)	201	Greyraven, C

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
022 6	61	4.00	-M-W	05:15P - 06:35P	LEC	CNTL(#10) (#11)	244	Greyraven, C
			W	06:45P - 09:50P	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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
022 8	60	4.00	-M-W	05:15P - 06:35P	LEC	CNTL(#10) (#11)	244	Greyraven, C
			-M	06:45P - 09:50P	LAB	CYN(#12)	201	Greyraven, C

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
023 0	61	4.00	-M-W	05:15P - 06:35P	LEC	CNTL(#10) (#11)	244	Greyraven, C
			W	06:45P - 09:50P	LAB	CYN(#12)	201	Greyraven, C

# **Business Administration**

# **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.
0221	74	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Barger,H

Note: 8 week class from 03/25/24 to 05/20/24.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0232	10	3.00	-M-W	08:30A - 09:50A	LEC	CNTL(#10) (#11)	210	Barger,H

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>023</b> 7	73	3.00	R	08:30A - 09:50A	LEC	CNTL(#10) (#11)	302	George,K
			Arranged	9.3 - hrs/wk	DE-LEC	HYBR	ID	George,K

Note: 5 week class from 01/18/24 to 02/15/24.

Ref# S	Sec U	Jnits	Days	Time	Type	Build	Rm.	Inst.
<b>0236</b> 7	71 3	.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Alderson,K

Note: 13 week class from 02/13/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0238	72	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	George,K

Note: 8 week class from 01/16/24 to 03/08/24.

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>0240</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	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).

#### **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.
0242	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Green,J

Note: 13 week class from 02/14/24 to 05/20/24.

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).

# **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.
024 4	70	3.0 0	R This session meets on 01/18/24	01:00P - 02:30P	LEC	CNTL(#1 0) (#11)	302	George,K
			Arranged This session meets on 01/18/24	9.3 - hrs/wk	DE-LEC			George,K

Note: 5 week class from 01/18/24 to 02/15/24.

# **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>0246</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Crow,R

Note: 8 week class from 04/01/24 to 05/20/24.

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).

Principles and techniques of effective oral and written communication in business environments.

This course is also offered as COMMST 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 COMMST-145.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0248	70	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Bungard,P

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).

# **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0250	21	3.00	-M-W	10:00A - 11:25A	LEC	CNTL(#10) (#11)	210	Barger,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0252	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Bungard,P

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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.
<b>0254</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Fletcher,B

Note: 13 week class from 02/14/24 to 05/20/24.

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).

#### **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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0256</b> 10	3.00	-M-W	08:00A - 09:20A	LEC	CNTL(#10) (#11)	306	Cruz,J

Ref# Sec	Units	6 Days	Time	Type	Build	Rm.	Inst.
<b>0258</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	George,K

Note: 8 week class from 01/16/24 to 03/08/24.

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.
0260	72	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	George,K

Note: 8 week class from 04/01/24 to 05/20/24.

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.
0317	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Fletcher,B

Note: 8 week class from 03/25/24 to 05/20/24.

# **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.
0262	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Saadeh,M

Note: 5 week class from 04/22/24 to 05/20/24.

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).

# Certified Nursing Assistant Nc

# **CNA/N-621: Nursing Assistant Theory**

Fundamental principles of providing basic nursing care to meet hygiene, comfort, and safety needs of residents. Focus on developing effective communication, respecting resident's rights, and preventing and reporting resident abuse. The class follows the guidelines established by the California Department of Public Health (CDPH), Title 22, Chapter 5, Section 2.5.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session, once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and have a clear livescan fingerprinting. Must be 16 years or older. No high school or GED required. Must be coencolled with CNA/N-622 and CNA/N-623.

Corequisite: CNA/N-622 and CNA/N-623.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1025	90	0.00	W	05:00P - 08:20P	LEC	PSAH(#16)	113	Jasso,H Ouellette,A

Note: Mandatory Orientation meeting 9:00AM - 5:30PM on Friday, 1/5/2024 @ CHC (location TBD)

## CNA/N-622: Nursing Assistant Skills Lab

Practice of the core skills in a skills lab environment. Demonstration of skills competency in preparation of the state competency exam.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session, once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and have a clear livescan fingerprinting. Must be 16 years or older. No high school or GED required. Must be coenrolled with CNA/N-621 and CNA/N-623.

Corequisite: CNA/N-621 and CNA/N-623.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1027	90	0.00	Arranged	1.7 - hrs/wk	LAB	PSAH(#16)	113	Andersson-Cortez,S Jasso,H

Note: Mandatory Orientation meeting 9:00AM - 5:30PM on Friday, 1/5/2024 @ CHC (location TBD)

# CNA/N-623: Nursing Assistant Clinical

Clinical application of the basic nursing care required to provide for the hygiene, comfort, and safety needs of clients in long-term health care settings. Focus on roles and responsibilities, knowledge of and adherence to federal and state regulations and demonstration of safe and competent nursing skills and practice in communication.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session, once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and have a clear livescan fingerprinting. Must be 16 years or older. No high school or GED required. Must be coenrolled with CNA/N-621 and CNA/N-622.

**Corequisite:** CNA/N-621 and CNA/N-622.

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1029</b> 90	0.00	Arranged	5.7 - hrs/wk	CLINIC	OFFC	CLNC	Andersson-Cortez,S Jasso,H Malik,S Ouellette,A

Note: Mandatory Orientation meeting 9:00AM - 5:30PM on Friday, 1/5/2024 @ CHC (location TBD)

#### **CNA/N-624: Home Health Aide Theory**

Fundamental principles of providing basic nursing care to meet hygiene, comfort, and safety needs of residents. Focus on developing effective communication, respecting resident's rights, and

preventing and reporting resident abuse. The class follows the guidelines established by the California Department of Public Health (CDPH), Title 22, Chapter 5, Section 2.5.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, and meet all health requirements. Must be 16 years or older. No high school or GED required. Must be co-enrolled with CNA/N-625 and CNA/N-626. Students must have an active CNA certificate with the state of CA. OR have completed the Crafton Hills College CNA program within 1 month of start of HHA (waives requirement of active CNA cert). **Corequisite:** CNA/N-625 and CNA/N-626.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0075	95	0.00	T	05:00P - 06:20P	LEC	PSAH(#16)	113	Flores,F Jasso,H

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location

TBD)

Ref# Sec	Units Da	nys	Time	Type	Build	Rm.	Inst.
<b>1031</b> 91	0.00T	`	05:00P - 06:20P	LEC	PSAH(#16)	113	Flores,F

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location TBD)

## CNA/N-625: Home Health Aide Skills Lab

Practice of the core skills in a skills lab environment. Demonstration of skills competency in preparation basic nursing assistant skills and practice advanced HHA skills.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, and meet all health requirements. Must be 16 years or older. No high school or GED required. Must be co-enrolled with CNA/N-624 and CAN/N-626. Students must have an active CNA certificate with the state of CA. OR have completed the Crafton Hills College CNA program within 1 month of start of HHA (waives requirement of active CNA cert).

Corequisite: CNA/N-625 and CNA/N-626.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0077	95	0.00	Arranged	2.2 - hrs/wk	LAB	PSAH(#16)	113	Andersson-Cortez,S Jasso,H

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location

TBD)

Ref# Sec Units Days Time Type Build Rm. Inst.	•
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Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location TBD)

#### CNA/N-626: Home Health Aide Clinical

The application of the fundamental principles of providing basic nursing care to meet hygiene, comfort, and safety needs of residents in the home environment. Focus on developing effective communication, respecting resident's rights, and preventing and reporting resident abuse. The class follows the guidelines established by the California Department of Public Health (CDPH), Title 22, Chapter 5, Section 2.5.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, and meet all health requirements. Must be 16 years or older. No high school or GED required. Must be co-enrolled with CNA/N-624 and CNA/N-625. Students must have an active CNA certificate with the state of CA. OR have completed the Crafton Hills College CNA program within 1 month of start of HHA (waives requirement of active CNA cert). **Corequisite:** CNA/N-624 and CNA/N-625.

Ref# Sec Units Days **Time** Type **Build** Rm. Inst. **0079** 95 0.00 4.9 - hrs/wk CLINIC OFFC **CLNC** Andersson-Cortez,S Arranged Flores,F Jasso,H

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location

TBD)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1035	91	0.00	Arranged	3.15 - hrs/wk	CLINIC	OFFC	CLNC	Andersson-Cortez,S Flores,F

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location TBD)

# CNA/N-631: Acute Care Nursing Assistant Theory

This noncredit course focuses on the principles of nursing care necessary to meet the hygiene, comfort, and safety needs of patients in an acute care environment. Current CNA state certification required or a recent graduate of the Crafton Hills College CNA program pending certification can apply. Application and related forms are provided at the information session.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and pass a clear background check. Must be 18 years or older. No high school or GED required. Must be co-enrolled with CNA/N-632 and CNA/N-633. Must have an active CNA certificate to enroll unless just

completing the Crafton Hills College CNA program within 1 month.(waives requirement of active CNA cert.

Corequisite: CNA/N-632 and CNA/N-633.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0081	95	0.00	-M	05:00P - 07:25P	LEC	PSAH(#16)	113	Jasso,H Ouellette,A

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1037</b> 92 0.00 -M	05:00P - 07:25P	LEC	PSAH(#16)	113	Ouellette,A

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

## CNA/N-632: Acute Care Nursing Assistant Skills Lab

This noncredit course focuses on the principles of nursing care necessary to meet the hygiene, comfort, and safety needs of patients in an acute care environment. Current CNA state certification required or a recent graduate of the Crafton Hills College CNA program pending certification can apply. Application and related forms are provided at the information session. This course is focused on practicing the skills in a lab environment prior to entering clinical.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and pass a clear background check. Must be 18 years or older. No high school or GED required. Must be co-enrolled with CNA/N-631 and CNA/N-633. Must have an active CNA certificate to enroll unless just completing the Crafton Hills College CNA program within 1 month.(waives requirement of active CNA cert.

**Corequisite:** CNA/N-631 and CNA/N-633.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0083</b> 95	0.00	Arranged	2.2 - hrs/wk	LAB	PSAH(#16)	113	Amparo,K Flores,F Jasso,H Malik,S Paz,E

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

Ref# Sec Units Days Time	Type	Build	Rm.	Inst.
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Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

#### CNA/N-633: Acute Care Nursing Assistant Clinical

Clinical application of basic nursing care is required to provide for the hygiene, comfort, and safety needs of clients in acute-care health care settings. Focus on roles and responsibilities, knowledge of and adherence to federal and state regulations and demonstration of safe and competent nursing skills and practice in communication in an acute care environment.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and pass a clear background check. Must be 18 years or older. No high school or GED required. Must be co-enrolled with CNA/N-631 and CNA/N-632. Must have an active CNA certificate to enroll unless just completing the Crafton Hills College CNA program within 1 month.(waives requirement of active CNA cert.

Corequisite: CNA/N-631 and CNA/N-632.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0085	95	0.00	Arranged	2.2 - hrs/wk	CLINIC	OFFC	CLNC	Jasso,H Malik,S Paz,E

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1041	92	0.00	Arranged	1.4 - hrs/wk	CLINIC	OFFC	CLNC	Malik,S Paz,E

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

# 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	Units	Days	Time	Type	Build	Rm.	Inst.	
0264	10	4.00	0 4.00	-M-W	09:00A - 10:20A	LEC	CYN(#12)	118	Baldwin,M
			-M	10:30A - 01:35P	LAB	CYN(#12)	101	Baldwin,M	

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0266	11	4.00	-M-W	09:00A - 10:20A	LEC	CYN(#12)	118	Baldwin,M
			W	10:30A - 01:35P	LAB	CYN(#12)	101	Baldwin,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0268	05	4.00	T-R	07:00A - 08:20A	LEC	CYN(#12)	117	Rahbarnia,S
			R	10:00A - 12:50P	LAB	CYN(#12)	101	Rahbarnia,S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
027 0	25	4.00	T-R	11:30A - 12:50P	LEC	CNTL(#10) (#11)	130	Alvarez,M
			T	01:00P - 03:50P	LAB	CYN(#12)	101	Alvarez,M

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>027</b> 2	26	4.00	T-R	11:30A - 12:50P	LEC	CNTL(#10) (#11)	130	Alvarez,M
			R	01:00P - 03:50P	LAB	CYN(#12)	101	Alvarez,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0274	60	4.00	-M-W	05:00P - 06:20P	LEC	CYN(#12)	117	Goliff,W
			-M	06:30P - 09:35P	LAB	CYN(#12)	101	Goliff,W

Ref#	Sec Units Days	Time	Type	Build	Rm.	Inst.
ICIT	occ chits buys	Time	rypc	Dullu	14111.	11130.

<b>0276</b> 61	4.00	-M-W	05:00P - 06:20P	LEC	CYN(#12) 117	Goliff,W
		W	06:30P - 09:35P	LAB	CYN(#12) 101	Goliff,W

# **CHEM-102: Introduction to Organic Chemistry**

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

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

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

details.

**Prerequisite:** CHEM 101 or CHEM 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0278	15	4.00	T-R	08:30A - 09:50A	LEC	CYN(#12)	104	Rahbarnia,S
			T	10:00A - 12:50P	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 s	Days	Time	Type	Build	Rm.	Inst.
0280	70	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Boebinger, K

Note: 5 week class from 01/29/24 to 02/28/24.

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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0282	71	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Boebinger, K

Note: 5 week class from 01/29/24 to 02/28/24.

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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0284	72	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Boebinger, K

Note: 5 week class from 03/25/24 to 04/24/24.

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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0286	73	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Boebinger, K

Note: 5 week class from 04/01/24 to 05/01/24.

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).

#### **CHEM-150: General Chemistry I**

First semester of a year-long sequence. Topics include atomic structure, bonding, nomenclature, stoichimetry, 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.
0288	10	5.00	-M-W	08:30A - 09:50A	LEC	CYN(#12)	117	Rahbarnia,S
			-M-W	10:05A - 01:10P	LAB	CYN(#12)	103	Rahbarnia,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0290	25	5.00	T-R	10:00A - 11:20A	LEC	CYN(#12)	117	Salt,K
			T-R	07:00A - 09:50A	LAB	CYN(#12)	103	Salt,K

# **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.
0292	20	5.00	-M-W	10:15A - 11:35A	LEC	CYN(#12)	117	Salt,K
			-M-W	07:00A - 10:05A	LAB	CYN(#12)	103	Salt,K

### **CHEM-213: Organic Chemistry II**

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

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: CHEM 212.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0294	01	5.00	-M-W	07:00A - 08:20A	LEC	CYN(#12)	104	Boebinger,K
			-M-W	08:30A - 11:35A	LAB	CYN(#12)	104	Boebinger,K

# 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.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.	
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Note: 13 week class from 02/14/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0298	15	3.00	T-R	08:30A - 09:50A	LEC	CDC(#2)	115	Ramkissoon,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0300	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Granado,A

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 Unit	s Days	Time	Type	Build	Rm.	Inst.
<b>0302</b> 72 3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Ramkissoon,R

Note: 13 week class from 02/12/24 to 05/20/24.

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>0304</b> 71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Ramkissoon,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

## **CD-115: Health, Safety and Nutrition Children**

This course in an introduction to the laws, regulations, curriculum, standards and procedures for best practice as related to child health, safety and nutrition.

**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	5 Days	Time	Type	Build	Rm.	Inst.
<b>0306</b> 70 3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Carreon-Bailey,R

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# **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.
0308	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Granado,A

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).

#### **CD-133: Stem for Young Children**

This course focuses on the development of math and science concepts in early childhood as well as the planning and implementation of developmentally appropriate activities and environments.

**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.
0301	70	3.00	Arranged	3.17 - hrs/wk	DE-LEC	ONLI	NE	Carreon-Bailey,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

## **CD-137: Play and Materials in Early Learning**

This course introduces the theory and pedagogies of play and inquiry-based learning and explores

the importance of play in children's development. It also explores creating and supporting play and play environments for children.

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

Transferability: Course credit transfers to CSU.

**Departmental Recommendation:** CD 105.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0303	70	3.00	Arranged	3.17 - hrs/wk	DE-LEC	ONLI	NE	Granado,A

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).

# **CD-205: Child Development Practicum**

In this supervised fieldwork class, students practice and demonstrate developmentally appropriate early childhood planning and teaching competencies under guided supervision.

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

Transferability: Course credit transfers to CSU. **Prerequisite:** CD 105, CD 132, CD 212, and CD 250.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
031	45	4.00	-M	01:00P - 01:50P	LEC	CDC(#2)	106	McLaren,M
U			Arranged	9.5 - hrs/wk	LAB	CDC(#2)	115	McLaren,M

# **CD-295: Elementary Laboratory**

Supervised fieldwork in a public elementary school setting including both K-3 and 4-6 classroom environments. Emphasis on understanding the role of the elementary school teacher, instructional methods, curriculum as it relates to grade level state standards, cooperative relationships and professional ethics of teaching. (C-ID EDUC 200)

**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.
0312	40	3.00	-M	01:00P - 03:05P	DE-LEC	ZOOM	RMTE	Wolfe,M
			Arranged	3.15 - hrs/wk	LAB			Wolfe,M

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0313	50	3.00	-M	04:00P - 06:10P	DE-LEC	ZOOM	RMTE	Wolfe,M
			Arranged	3.6 - hrs/wk	LAB			Wolfe,M

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.

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

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0314	10	3.00	-M-W	08:30A - 09:50A	LEC	EAST(#14) (#15)	106	Strong,A

Ref# Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0316</b> 30	3.00	-M-W	11:30A - 12:50P	LEC	EAST(#14) (#15)	106	Gilmore,H

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>0320</b> 35 3.00T-R	11:30A - 12:50P	LEC	WEST(#5)	215	Gilmore,H

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>032</b> 70 <b>2</b>	3.00	T This session meets on 02/13/24	01:00P - 03:20P	LEC	EAST(#14 ) (#15)	106	Urbanovic h,J	
			Arranged This session meets on 02/13/24	1.65 - hrs/wk	DE-LEC	HYBR	ID	Urbanovic h,J

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

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
032 4	74	3.00	R	10:00A - 12:20P	LEC	EAST(#14) (#15)	106	Urbanovich, J
			Arranged	1.65 - hrs/wk	DE-LEC	HYBR	ID	Urbanovich, J

Note: 13 week class from 02/15/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0326	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Wassing,A

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.
0328	72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Wassing,A

Note: 15 week class from 01/29/24 to 05/20/24.

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.
0330	73	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Wassing,A

Note: 13 week class from 02/12/24 to 05/20/24.

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# S	ec Units	Days	Time	Type	Build	Rm.	Inst.
<b>0332</b> 60	0 3.00	-M-W	04:00P - 05:30P	LEC	YUPA	YHS	Drake-Green,P

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA -- Room I-103, (909) 797-0106

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0334	57	3.00	R	06:00P - 08:50P	LEC	EAST(#14) (#15)	106	Urbanovich ,J

### **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.

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

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0336	30	3.00	-M-W	11:30A - 12:50P	LEC	EAST(#14) (#15)	106	Gilmore,H

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
033 8	74	3.00	R	10:00A - 12:20P	LEC	EAST(#14) (#15)	106	Urbanovich, J
			Arranged	1.65 - hrs/wk	DE-LEC	HYBR	ID	Urbanovich, J

Note: 13 week class from 02/15/24 to 05/16/24.

#### **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. **Alternate Listing:** This course is also offered as COMMST-111H.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0340	20	3.00	-M-W	10:00A - 11:20A	LEC	EAST(#14) (#15)	105	Hogrefe,R

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0342	35	3.00	-M-W	11:30A - 12:50P	LEC	EAST(#14) (#15)	105	Hogrefe,R

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0344	40	3.00	-M-W	01:00P - 02:20P	LEC	EAST(#14) (#15)	106	Gilmore,H

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0346	15	3.00	T-R	08:30A - 09:50A	LEC	EAST(#14) (#15)	106	Moreno,M

Ref# Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0348</b> 45	3.00	T-R	01:00P - 02:50P	LEC	EAST(#14) (#15)	105	Hogrefe,R

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0350</b> 71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	O'Shaughnessy,V

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>0352</b> 72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	O'Shaughnessy,V

Note: 15 week class from 01/29/24 to 05/20/24.

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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0354	50	3.00	-M-W	05:00P - 06:50P	LEC	EAST(#14) (#15)	106	Castro,J

Note: 13 week class from 02/14/24 to 05/20/24.

# **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. **Alternate Listing:** This course is also offered as COMMST-111.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0031	45	3.00	T-R	01:00P - 02:50P	LEC	EAST(#14) (#15)	105	Hogrefe,R

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Sec Un s	nit Days	Time	Туре	Build	Rm.	Inst.
<b>0358</b> 40 3.0	00 -M-W	01:00P - 02:20P	LEC	EAST(#14) (#15)	106	Gilmore,H

Ref# Se	c Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0360</b> 15	3.00	T-R	08:30A - 09:50A	LEC	EAST(#14) (#15)	106	Moreno,M

# **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>036</b> 70	70	3.00	T This session meets on 02/13/24	10:00A - 12:20P	LEC	EAST(#14 ) (#15)	106	Urbanovic h,J
			Arranged This session meets on 02/13/24	1.55 - hrs/wk	DE-LEC	HYBR	ID	Urbanovic h,J

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

# **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>036</b> 70	70	3.00	T This session meets on 02/13/24	10:00A - 12:20P	LEC	EAST(#14 ) (#15)	106	Urbanovic h,J
			Arranged This session meets on 02/13/24	1.55 - hrs/wk	DE-LEC	HYBR	ID	Urbanovic h,J

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

#### **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 ts	Days	Time	Туре	Build	Rm.	Inst.
<b>036</b> 70 <b>6</b>	70	3.00	T This session meets on 02/13/24	03:30P - 05:50P	LEC	EAST(#14) (#15)	106	Urbanovic h,J
			Arranged This session meets on 02/13/24	1.55 - hrs/wk	DE-LEC	HYBR	ID	Urbanovic h,J

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

## **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# S	ec Unit	t Days	Time	Туре	Build	Rm.	Inst.
<b>0368</b> 4	0 3.00	-M-W	01:00P - 02:30P	LEC	EAST(#14) (#15)	105	Hogrefe,R

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec Unit	t Days	Time	Туре	Build	Rm.	Inst.
<b>0370</b> 25 3.00	T-R	10:00A - 11:30A	LEC	EAST(#14) (#15)	105	Hogrefe,R

Note: 15 week class from 02/01/24 to 05/16/24.

#### **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.
0372	70	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Bungard,P

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).

# **COMMST-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 BUSAD 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 BUSAD-155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0374	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Bungard,P

Note: 13 week class from 02/12/24 to 05/20/24.

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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1405	21	3.00	-M-W	10:00A - 11:25A	LEC	CNTL(#10) (#11)	210	Barger,H

#### **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>037</b> 70 <b>6</b>	70	3.00	R This session meets on 02/15/24	01:00P - 03:20P	LEC	EAST(#14 ) (#15)	106	Urbanovic h,J
			Arranged This session meets on 02/15/24	1.65 - hrs/wk	DE-LEC	HYBR	ID	Urbanovic h,J

Note: 13 week class from 02/15/24 to 05/16/24.

# **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.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0378	57	2.00	R	06:00P - 07:50P	LEC	CNTL(#10) (#11)	119	Hosch,R

# **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	Units	Days	Time	Type	Build	Rm.	Inst.
0380	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Vasquez,A

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 U	nits Days	Time	Type	Build	Rm.	Inst.
<b>0382</b> 71 3.	.00 Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Guaderrama,A

Note: 8 week class from 01/16/24 to 03/08/24.

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>0384</b> 73	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Guaderrama,A

Note: 13 week class from 02/12/24 to 05/20/24.

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.
0385	74	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Liu,D

Note: 8 week class from 03/25/24 to 05/20/24.

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	Unit s	Days	Time	Type	Build	Rm.	Inst.
038 6	72	3.00	-M-W	04:00P - 05:50P	LEC	CNTL(#10) (#11)	119	Ojeda,J
			Arranged	2.75 - hrs/wk	DE-LEC	HYBR	ID	Ojeda,J

Note: 8 week class from 01/17/24 to 03/06/24.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0388	60	3.00	-M-W	05:00P - 06:50P	LEC	CNTL(#10) (#11)	121	Gimple,T

Note: 13 week class from 02/14/24 to 05/20/24.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0390	65	3.00	T-R	04:30P - 05:50P	LEC	CNTL(#10) (#11)	119	Ojeda,J

#### CIS-105: Database Concepts and Design

Fundamentals of database concepts and design. Includes coverage of basic database administration tasks, data models, data quality, data security, database management systems, and Structured Query Language (SQL).

**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# Se	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0392</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Vasquez,A

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).

# CIS-106: Spreadsheet Concepts and Application With Excel

Comprehensive course on spreadsheet design and application using Microsoft Excel. Includes essential spreadsheet concepts, formatting, formulas, functions, graphs and charts, pivot tables, what-if analyses, and practical exercises with spreadsheets.

**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 091 and successful completion of CIS 101.

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
039 4	70	3.0 0	-M-W This session meets on 04/01/24	04:00P - 05:50P	LEC	CNTL(#1 0) (#11)	119	Ojeda,J
			Arranged This session meets on 04/01/24	3 - hrs/wk	DE-LEC	HYBR	ID	Ojeda,J

Note: 8 week class from 04/01/24 to 05/20/24.

### **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0396	60	3.00	-M-W	06:00P - 07:20P	LEC	CNTL(#10) (#11)	119	Ojeda,J

#### **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# S	ec Units	Days	Time	Type	Build	Rm.	Inst.
<b>0398</b> 7	0 3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Romano,N

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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 Un s	nit Days	Time	Type	Build	Rm.	Inst.
<b>0400</b> 10 3.0	00 -M-W	11:00A - 12:20P	LEC	CNTL(#10) (#11)	109A	Liu,D

#### CIS-135: Certified Ethical Hacker

In order for students to compete for gainful employment in the cyber security field, both hands on experiences and certifications are necessary. This course will focus on getting the student prepared for the Ethical Hacker (EH) certification exam. This class will be an in-depth study of Ethical Hacking.

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

**Transferability:** Course credit transfers to CSU. **Departmental Recommendation:** CIS 134.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0089	71	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Liu,D

Note: 5 week class from 04/15/24 to 05/20/24.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
040 1	70	3.0 0	-M-W This session meets on 04/15/24	05:00P - 06:50P	DE-LEC	ZOOM	RMTE	Liu,D
			Arranged This session meets on 04/15/24	6.4 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 5 week class from 04/15/24 to 05/20/24.

## **CIS-136: Introduction to Cybersecurity**

This Cisco Networking Academy hosted course provides an introduction to the field of cybersecurity, specifically the importance of cybersecurity, data confidentiality and best practices for using the internet and social media safely. The course also explores potential career opportunities in this growing field.

**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.
0402	70	1.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Romano,N

Note: 5 week class from 01/16/24 to 02/16/24.

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).

#### **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.
0404	30	2.00	-M-W	05:00P - 07:05P	LEC	CNTL(#10) (#11)	109A	Liu,D

Note: 8 week class from 04/01/24 to 05/20/24.

#### **CIS-138: CCNA Cybersecurity Operations**

Cisco Networking Academy hosted CCNA Cybersecurity Operations focuses on the knowledge and skills needed to work with a SOC team. Includes network protection, security monitoring, cryptography, and incident handling. Prepares for Cisco Cybersecurity Fundamentals exam and Implementing Cisco Cybersecurity Operations exam.

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

Transferability: Course credit transfers to CSU.

**Departmental Recommendation:** CIS 130, CIS 137, CIS 140.

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
040 5	70	4.0 0	-M-W This session meets on 03/04/24	05:00P - 06:50P	DE-LEC	ZOOM	RMTE	Liu,D
			Arranged This session meets on 03/04/24	10.4 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 5 week class from 03/04/24 to 04/10/24.

#### **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>040</b> 6	70	4.0 0	-M-W This session meets on 01/17/24	03:00P - 04:20P	LEC	CNTL(#1 0) (#11)	109A	Liu,D
			Arranged This session meets on 01/17/24	2.5 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 13 week class from 01/17/24 to 04/17/24.

#### CIS-141: Switching, Routing and Wireless Essentials (cisco Ccna 2)

Second in a three-course sequence that qualifies students to take the newest Cisco CCNA examinations. Introduction to the operations of Cisco routers, switches and wireless access points in a small network, network security, static and dynamic routing and wireless LAN Technology. Development of skills through configuring Cisco devices and managing the software.

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

Prerequisite(s): .

**Cis 140:** Introduction to Networks (Cisco CCNA 1).

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
040 7 8	70	4.0 0	-M-W This session meets on 01/17/24	05:00P - 06:50P	LEC	CNTL(#1 0) (#11)	121	Liu,D
			Arranged This session meets on 01/17/24	5 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 8 week class from 01/17/24 to 03/06/24.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
040 9	71	4.0 0	-M-W This session meets on 03/04/24	05:00P - 06:50P	LEC			Liu,D
			Arranged This session meets on 03/04/24	10.4 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 5 week class from 03/04/24 to 04/10/24.

# CIS-142: Enterprise Networking, Security And Automation (cisco Ccna 3)

Third course of a three courses sequence that qualifies students to take the newest Cisco CCNA certification examinations. Students learn how to configure and troubleshoot routers and switches and resolve common issues with OSPF, EIGRP, and STP in both IPv4 and IPv6 networks. Students will also develop the knowledge and skills needed to implement Cisco ACLs and security in a small-to medium sized network, as well troubleshoot network issues using network monitoring and management tools.

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

**Prerequisite:** CIS 141-Routing and Switching Essentials (Cisco CCNA 2).

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
041	70	4.0 0	-M-W This session meets on 04/01/24	05:00P - 06:50P	LEC	CNTL(#1 0) (#11)	121	Liu,D
			Arranged This session meets on 04/01/24	5 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 8 week class from 04/01/24 to 05/20/24.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
041 1	71	4.0 0	-M-W This session meets on 04/15/24	05:00P - 06:50P	LEC			Liu,D
			Arranged This session meets on 04/15/24	10 - hrs/wk	DE-LEC	HYBR	ID	Liu,D

Note: 5 week class from 04/15/24 to 05/20/24.

# **CIS-900: Beginning Computing**

Development of basic, entry-level personal computer skills using an extensive hands-on approach. **Credit Type:** Earned units for this course are NOT applicable to an Associate Degree.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0025	60	3.00	-M-W	06:00P - 07:50P	LEC	EAST(#14) (#15)	104	Hosch,R

Note: 13 week class from 02/14/24 to 05/20/24.

# 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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
041	70	3.0	T-R This session meets on 01/16/24	11:00A - 11:50A	LEC	CNTL(#1 0) (#11)	109A	Ruiz,S
			Arranged This session meets on 01/16/24	3.15 - hrs/wk	DE-LAB	ONLI	NE	Ruiz,S

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>041</b> <b>4</b>	71	3.0 0	Arranged This session meets on 02/12/24	2.75 - hrs/wk	DE-LEC	ONLI	NE	Ruiz,S
			Arranged This session meets on 02/12/24	4.15 - hrs/wk	DE-LAB	ONLI	NE	Ruiz,S

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
001 3	71	3.0	T-R This session meets on 01/16/24	12:00P - 12:50P	LEC	CNTL(#1 0) (#11)	109A	Ruiz,S
			Arranged This session meets on 01/16/24	3.15 - hrs/wk	DE-LAB	ONLI	NE	Ruiz,S

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.	
041 6	70		3.0 0	Arranged This session meets on 02/12/24	2.75 - hrs/wk	DE-LEC	ONLI	NE	Ruiz,S
			Arranged This session meets on 02/12/24	4.15 - hrs/wk	DE-LAB	ONLI	NE	Ruiz,S	

Note: 13 week class from 02/12/24 to 05/20/24.

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.

#### **CSCI-200: Discrete Structures**

Introduction to discrete mathematics with emphasis on applications to computer science. Topics include functions, relations, sets, logic, proof techniques, basics of counting, number theory, discrete probability, graphs, and trees. This course is also offered as MATH 200.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: MATH 250 and CSCI 110.

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

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0418	50	4.00	T-R	09:00A - 10:50A	LEC	CNTL(#10) (#11)	109A	Ruiz,S

## 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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
042 0	30	3.00	-M-W	11:00A - 11:50A	LEC	CNTL(#10) (#11)	121	Но,О
			-M-W	12:00P - 01:20P	LAB	CNTL(#10) (#11)	121	Но,О

## **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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
042 2	10	3.00	-M-W	08:30A - 09:20A	LEC	CNTL(#10) (#11)	121	Но,О
			-M-W 09:30A - 10:50A	09:30A - 10:50A	LAB	CNTL(#10) (#11)	121	Но,О

# 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.
0424	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	McAtee,R

Note: 8 week class from 04/01/24 to 05/20/24.

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).

### **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.
<b>0426</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Barrie,T

Note: 8 week class from 04/01/24 to 05/20/24.

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	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0428</b> 71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Barrie,T

Note: 8 week class from 01/16/24 to 03/08/24.

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>0432</b> 56	3.00	T-R	04:00P - 05:15P	DE-LEC	ZOOM	RMTE	Clement,B

 $Note: This\ section\ meets\ at\ Zoom\ Remote\ Classes\ in\ Zoom\ Classes.\ (See\ Building\ and\ Location$ 

section of the printed schedule for the address.)

Note: RDLS

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0434	57	3.00	R	06:00P - 08:50P	LEC	CCR(#6)	219	Schoenfeld,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1085	40	3.00	-M-WR	12:53P - 01:55P	LEC	YUPA	GVHS	Mattson,C

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

Note: Sage Oak

#### **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.
<b>0183</b> 15 3.00T-R	09:00A - 10:20A	LEC	CCR(#6)	219	Sternard,E

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.	
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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.
0438	10	3.00	-M-W	08:30P - 09:50P	LEC	CCR(#6)	219	Sternard,E

Ref# Sec	Units	Days	Time	Туре	Build	Rm.	Inst.
<b>0440</b> 57	3.00	T	06:00P - 08:50P	LEC	CCR(#6)	219	Sternard,E

# Course for Older Adults Noncrd

# COA/N-603: Clarifying Cancer: Prevention, Prognosis & Beyond

An in-depth look at cancer from genetic to environmental exposures to diagnosis, health principles, risk reduction and long-term management. This course offers insight for those looking to decrease their current cancer risk and manage cancer causing lifestyle choices.

**Credit Type:** Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0442	70	0.00	Arranged	5.4 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 5 week class from 04/15/24 to 05/20/24.

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).

#### 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.
0444	70	0.00	Arranged	5.4 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 5 week class from 02/26/24 to 03/29/24.

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).

# Dance

#### **DANCE-101: Modern Dance I**

Introduction to the fundamentals of modern dance technique.

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

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0446	85	2.00	F-	10:00A - 10:50A	LEC	KHA(#19)	135	Johansen,K
			F-	10:51A - 01:50P	LAB	KHA(#19)	135	Johansen,K

#### **DANCE-102: Modern Dance II**

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

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** DANCE 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0448	85	2.00	F-	10:00A - 10:50A	LEC	KHA(#19)	135	Johansen,K
			F-	10:51A - 01:50P	LAB	KHA(#19)	135	Johansen,K

#### **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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
045 0	70	2.0	Arranged This session meets on 02/12/24	1.35 - hrs/wk	DE-LEC	ONLI	NE	Staff
			Arranged This session meets on 02/12/24	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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-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.
<b>0452</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

### 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.
0454	90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

**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	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0456</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

#### 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.
0458	90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

#### 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.
<b>0460</b> 60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

#### 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.
0462	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

#### 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.
0464	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

#### 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.
<b>0466</b> 60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

# **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 Se	ec Uni Days	Time	Type	Build	Rm.	Inst.
#	ts					

<b>046</b> 71 <b>8</b>	3.0	-M-W This session meets on 01/17/24	08:30A - 09:45A	LEC	EAST(#1 4) (#15)	101	Parsa,M
		Arranged This session meets on 01/17/24	3.75 - hrs/wk	DE-LEC	HYBR	ID	Parsa,M

Note: 8 week class from 01/17/24 to 03/06/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0470</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### **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	Туре	Build	Rm.	Inst.
047 4	72	3.00	-M-W	10:00A - 11:50A	LEC	CNTL(#10) (#11)	203	Parsa,M
			Arranged	2.75 - hrs/wk	DE-LEC	HYBR	ID	Parsa,M

Note: 8 week class from 01/17/24 to 03/06/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0476</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

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# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0478</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Note: 13 week class from 02/14/24 to 05/20/24.

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).

#### **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	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0477</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
048 0	72	3.00	-M-W	10:00A - 11:50A	LEC	CNTL(#10) (#11)	203	Parsa,M
			Arranged	2.75 - hrs/wk	DE-LEC	ONLI	NE	Parsa,M

Note: 8 week class from 01/17/24 to 03/06/24.

#### **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>048</b> 71 <b>2</b>	71	3.00	-M-W This session meets on 01/17/24	01:00P - 02:20P	LEC	CNTL(#10 ) (#11)	203	Mansouria n,F
			Arranged This session meets on 01/17/24	3.75 - hrs/wk	DE-LEC	HYBR	ID	Mansouria n,F

Note: 8 week class from 01/17/24 to 03/06/24.

Ref# Sec	Units Days	Time	Туре	Build Rn	. Inst.
<b>0484</b> 70	3.00 Arranged	6.75 - hrs/wk	DE-LEC	ONLI NE	Mansourian,F

Note: 8 week class from 04/01/24 to 05/20/24.

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 Unit	s Days	Time	Type	Build	Rm.	Inst.
<b>1403</b> 72 3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

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

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. 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 Reccomendation:** Successful completion of MATH 095.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0479	72	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mansourian,F

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

<b>048</b> 71 6	3.00	-M-W This session meets on 01/17/24	01:00P - 02:20P	LEC	CNTL(#10) (#11)	203	Mansouria n,F
		Arranged This session meets on 01/17/24	3.75 - hrs/wk	DE-LEC	ONLI	NE	Mansouria n,F

Note: 8 week class from 01/17/24 to 03/06/24.

# **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# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1061</b> 70	0.50	Arranged	1.6 - hrs/wk	LAB			O'Shaughnessy,V

# **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
<b>056</b> 70 <b>8</b>	3.0	Arranged This session meets on 01/16/24	2.5 - hrs/wk	DE-LEC	ONLI	NE	Gonering, K Green,L	
			Arranged This session meets on 01/16/24	1.5 - hrs/wk	LAB			Gonering, K

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).

# 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.
0488	90	6.00	-M	09:00A - 01:50P	LEC	PSAH(#16)	111	Green,L Grounds,J
			-M	03:00P - 07:50P	LAB	PSAH(#16)	111	Grounds,J

Note: 16 week class from 01/22/24 to 05/20/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0490	<b>0490</b> 91	6.00	W	09:00A - 01:50P	LEC	PSAH(#16)	111	Green,L Thronson,G
			W	03:00P - 07:50P	LAB	PSAH(#16)	111	Thronson,G

Note: 16 week class from 01/17/24 to 05/15/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal

Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0492	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, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0494	93	6.00	S	09:00A - 01:50P	LEC	PSAH(#16)	111	Green,L Saenz,H
			S	03:00P - 07:50P	LAB	PSAH(#16)	111	Saenz,H

Note: 16 week class from 01/20/24 to 05/18/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0495</b> 94 6	6.00	T-R	09:00A - 12:50P	LEC	DIST	PDC103	Green,L Thronson,G	
			T-R	01:00P - 04:50P	LAB	DIST	PDC103	Thronson,G

Note: 10 week class from 05/07/24 to 07/16/24.

Note: This section meets at Professional Development Rm103 in District. (See Building and Location section of the printed schedule for the address.)

# 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>0496</b> 90	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0497	94	0.50	Arranged	1.5 - hrs/wk	DE-LEC	ONLI	NE	Green,L Thronson,G

Note: 6 week class from 05/06/24 to 06/20/24.

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0498</b> 91	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref# S	c Units	s Days	Time	Type	Build	Rm.	Inst.
<b>0500</b> 92	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0502	93	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Green,L Ward,A

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

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

Knowledge and skills of cardiopulmonary resuscitation (CPR) for victims of all ages including ventilation devices, automated external defibrillator, and foreign-body airway obstruction. This course meets the current Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care at the healthcare provider level. Graded on a Pass or No Pass basis only.

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

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0499	94	0.50	W	08:00A - 01:50P	LEC	DIST	PDC103	Green,L Molloy,D
			W	03:00P - 08:50P	LAB	DIST	PDC103	Molloy,D

Note: 1 week class from 06/05/24 to 06/05/24.

Note: This section meets at Professional Development Rm103 in District. (See Building and Location section of the printed schedule for the address.)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0504</b> 90	0.50	S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D	
			S	11:30A - 02:30P	LAB	PSAH(#16)	109	Molloy,D
			S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D
			S	11:30A - 02:30P	LAB	PSAH(#16)	109	Molloy,D

Note: 1 week class from 02/10/24 to 02/11/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0506	91	0.50	S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D
			S	11:30A - 02:30P	LAB	PSAH(#16)	109	Green,L
			S	07:30A - 10:30A	LEC	PSAH(#16)	109	Green,L Molloy,D
			S	11:30A - 02:30P	LAB	PSAH(#16)	109	Green,L

Note: 1 week class from 01/27/24 to 01/28/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec Units Days	Time	Type	Build	Rm.	Inst.	
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<b>0508</b> 92	0.50	S	07:30A - 10:30A	LEC	PSAH(#16) 109	Green,L Molloy,D
		S	11:30A - 02:30P	LAB	PSAH(#16) 109	Molloy,D
		S	07:30A - 10:30A	LEC	PSAH(#16) 109	Green,L Molloy,D
		S	11:30A - 02:30P	LAB	PSAH(#16) 109	Molloy,D

Note: 1 week class from 02/03/24 to 02/04/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0510	<b>0510</b> 93 (	0.50	S	07:30A - 10:30A	LEC	PSAH(#16)	111	Green,L Saenz,H
			S	11:30A - 02:30P	LAB	PSAH(#16)	111	Saenz,H

Note: 1 week class from 02/18/24 to 02/25/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

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

Instruction in the recognition of hazardous materials events, action responses to the events and hazard assessment techniques. Satisfies the requirements for all healthcare workers at the hazardous materials awareness level. Graded on a Pass or No Pass basis only.

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

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0501	94	0.50	Arranged	1.8 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 5 week class from 05/06/24 to 06/06/24.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0512	90	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0514	91	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0516	92	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal

Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0518	93	0.50	Arranged	1 - hrs/wk	DE-LEC	ONLI	NE	Commander,J Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

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

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

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

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

Corequisite: EMS 020.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0503	94	0.50	Arranged	1.8 - hrs/wk	DE-LEC	ONLI	NE	Green,L Molloy,D

Note: 5 week class from 06/17/24 to 07/17/24.

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

Ref# Se	c Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0520</b> 70	0.50	Arranged	0.90 - hrs/wk	DE-LEC	ONLI	NE	Green,L Molloy,D

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number.

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

#### **EMS-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.
0505	94	0.50	Arranged	1.8 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 5 week class from 05/06/24 to 06/06/24.

Note: This section meets at Online Classes in Online Classes. (See Building and Location section of

the printed schedule for the address.)

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0522</b> 90	0.50	Arranged	1.10 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0524	91	0.50	Arranged	1.10 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0526</b> 92	0.50	Arranged	1.10 - hrs/wk	DE-LEC	ONLI	NE	Green,L

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0528	93	0.50	Arranged	1.10 - hrs/wk	DE-LEC	ONLI	NE	Green,L Ward,A

Note: 8 week class from 01/16/24 to 03/08/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

# **EMS-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.
0507	94	2.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Green,L
			Arranged	5.4 - hrs/wk	CLINIC	DIST	PDC103	Green,L
			Arranged	5.4 - hrs/wk	FIELD	DIST	PDC103	Green,L

Note: 5 week class from 06/17/24 to 07/17/24.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0530	90	2.00	Arranged	1.8 - hrs/wk DE-LEC ON	ONLI	NE	Green,L Ward,A	
			Arranged	2.55 - hrs/wk	CLINIC			Green,L
			Arranged	2.55 - hrs/wk	FIELD			Green,L

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0532	91	2.00	Arranged	1.8 - hrs/wk	DE-LEC	C ONLI NE		Green,L Ward,A
			Arranged	2.55 - hrs/wk	CLINIC			Green,L
			Arranged	2.55 - hrs/wk	FIELD			Green,L

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0534	92	2.00	Arranged	1.8 - hrs/wk	DE-LEC ONLI NE		NE	Green,L Ward,A
			Arranged	2.55 - hrs/wk	CLINIC			Green,L
			Arranged	2.55 - hrs/wk	FIELD			Green,L

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the

semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0536	93	2.00 Ar	Arranged	1.8 - hrs/wk	DE-LEC	ONLI	NE	Green,L Ward,A
			Arranged	2.55 - hrs/wk	CLINIC			Green,L
			Arranged	2.55 - hrs/wk	FIELD			Green,L

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

# EMS-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.
<b>0509</b> 9	94	1.00	Arranged	2.7 - hrs/wk	DE-LEC	HYBR	ID	Green,L Thronson,G
			-M	01:00P - 03:30P	LAB	DIST	PDC103	Thronson,G

Note: 5 week class from 06/17/24 to 07/17/24.

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.	
_	J -	_	J 1				

<b>0538</b> 90	1.00	Arranged	1.35 - hrs/wk	DE-LEC	ONLI	NE	Green,L Thronson,G	
		F-	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G	
			F-	02:00P - 05:50P	LAB	PSAH(#16)	109	Thronson,G
		F-	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G	

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0540	91	1.00	Arranged	1.35 - hrs/wk	DE-LEC	ONLI	NE	Green,L Thronson,G
			F-	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G
	F- 02:00P - 05:50P LAB	LAB	PSAH(#16)	109	Thronson,G			
			F-	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G

Note: 10 week class from 03/11/24 to 05/17/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.		
0542	92	1.00	Arranged	1.35 - hrs/wk	DE-LEC	ONLI	NE	Green,L Thronson,G		
				S	S	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G
			S	02:00P - 05:50P	LAB	PSAH(#16)	109	Thronson,G		
			S	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G		

Note: 10 week class from 03/11/24 to 05/18/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the

mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0544	93	1.00	Arranged	1.35 - hrs/wk	DE-LEC	ONLI	NE	Green,L Thronson,G
			S	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G
			S	02:00P - 05:50P	LAB	PSAH(#16)	109	Thronson,G
			S	09:00A - 12:50P	LAB	PSAH(#16)	109	Thronson,G

Note: 10 week class from 03/11/24 to 05/19/24.

Note: There is a MANDATORY ORIENTATION on Thursday, 01/04/2024 from 9am to 12pm in the Performing Arts Center (PAC-101). Registration for this course will close one week before the mandatory orientation. Students must be at least 18 years of age at the time of registration. Students enrolling in this course will be attending as part of a cohort for the duration of the semester. Students must enroll, and remain enrolled, in the sections of EMS-020, EMS-021, EMS-022, EMS-023, EMS-066, EMS-067, and EMS-068 bearing the same section number. FINANCIAL AID ALERT: This cohort alone will not qualify for and may reduce eligibility for Federal Financial Aid. Contact the Financial Aid Office in the Crafton Center (CCR-121) for additional information.

#### **EMS-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, medicallegal 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>0546</b> 80	2.50	2.50	F-	09:00A - 12:35P	LEC	PSAH(#16) 226	Morning,S Ward,A
		F-	02:00P - 05:35P	LAB	PSAH(#16) 226	Hall,G Morning,S	
		Arranged	4.5 - hrs/wk	CLINIC		Morning,S	
		Arranged	4.5 - hrs/wk	FIELD		Morning,S	

Note: 5 week class from 02/02/24 to 03/08/24.

#### **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.
0548	95	3.00	Arranged	3.15 - hrs/wk	LEC	PSAH(#16)	109	Miller,M 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.
0550	95	2.00	Arranged	2.10 - 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.
0552	90	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.
0554	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# See	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0556</b> 95	8.00	Arranged	8.4 - hrs/wk	LEC	PSAH(#16)	109	Clements,K Harold,R 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.
0558	95	3.00	Arranged	9.5 - hrs/wk	LAB	PSAH(#16)	109	Grounds,J Schuster,J Seek,G Thronson,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.
0560	95	3.50	Arranged	13.75 - hrs/wk	CLINIC			Clements,K Thronson,G Ward,A
			Arranged	0.65 - hrs/wk	LAB			Clements,K

Note: 13 week class from 01/16/24 to 04/19/24.

#### 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.
0562	95	12.00	Arranged	30.75 - hrs/wk	FIELD			Schuster,J Seek,G Thronson,G Ward,A

Note: 21 week class from 04/22/24 to 09/13/24.

#### 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.
0564	95	1.50	Arranged	1 - hrs/wk	LEC	PSAH(#16)	109	Ward,A
			Arranged	1.5 - hrs/wk	LAB	PSAH(#16)	109	Clements,K Grounds,J Miller,M Seek,G Thronson,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.
0566	95	1.50	Arranged	1 - hrs/wk	LEC	PSAH(#16)	109	Thronson,G Ward,A
			Arranged	0.75 - hrs/wk	LAB	PSAH(#16)	109	Ward,A
			Arranged	0.75 - hrs/wk	CLINIC			Clements,K

# 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.

Coreguisite: ENGL 101.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0570	04	0.50	-M-W	10:00A - 10:50A	LAB	CNTL(#10) (#11)	119	Polson,E Ramos,S

Note: 13 week class from 01/17/24 to 04/22/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0572	06	0.50	T-R	09:00A - 09:50A	DE-LAB	ZOOM	RMTE	Cowles,R

Note: 13 week class from 01/16/24 to 04/18/24.

Ref# Se	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0574</b> 42	0.50	T-R	03:00P - 03:50P	LAB	EAST(#14) (#15)	104	Bond,L

Note: 13 week class from 01/16/24 to 04/18/24.

# **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.

**Alternate Listing:** This course is also offered as ENGL-C1000, ENGL-C1000H.

Ref# Se	c Units	5 Days	Time	Type	Build	Rm.	Inst.
<b>0576</b> 01	4.00	-MTWR	08:30A - 09:27A	LEC	RDLS	CVHS	Partain,J

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0578	09	4.00	-MTWR	08:30A - 09:27A	LEC	RDLS	REVH	Shinnerl,E

Note: This section meets at Redlands East Valley High in Redlands. 31000 E Colton Ave, Redlands, CA 92374, (909) 389-2500

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.	
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0500	11	4.00	-MTWR	08:30A - 09:20A	IEC	ס זעם	REVH	Millan,C
UOOU	11	4.00	-1VL1 VV R	U8:3UA - U9:2UA	LEU	KDL2	REVH	Millan.C

Note: This section meets at Redlands East Valley High in Redlands. 31000 E Colton Ave, Redlands, CA 92374, (909) 389-2500

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0582	03	4.00	-MTWR	09:28A - 10:28A	LEC	RDLS	CVHS	Partain,J

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0584</b> 10	4.00	-MTWR	09:28A - 10:20A	LEC	RDLS	REVH	Shinnerl,E

Note: This section meets at Redlands East Valley High in Redlands. 31000 E Colton Ave, Redlands, CA 92374, (909) 389-2500

Ref# Se	ec Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0586</b> 02	4.00	-M-W	07:00A - 08:50A	LEC	EAST(#14) (#15)	105	Dobbs,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0588	04	4.00	-M-W	08:00A - 09:50A	LEC	CNTL(#10) (#11)	119	Polson,E Ramos,S

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0590	20	4.00	-M-W	10:00A - 12:20P	LEC	CNTL(#10) (#11)	202	Anderson,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0592</b> 05	4.00	-M-W	10:00A - 12:30P	LEC	EAST(#14) (#15)	104	Guevara,A

Note: 13 week class from 02/14/24 to 05/20/24.

Note: This class is taught by an instructor with a background in teaching multilingual students

and/or students for whom English is not their first language.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0594	40	4.00	-M-W	01:00P - 02:50P	LEC	CNTL(#10) (#11)	209	Anderson,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0596	50	4.00	-M-W	03:00P - 05:20P	LEC	CNTL(#10) (#11)	202	Flory- Sanchez,P

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# S	Sec Un	its	Days	Time	Type	Build	Rm.	Inst.
<b>0598</b> 0	7 4.0	0	TWRF-	08:30A - 09:24A	LEC	RDLS	RDHS	Bader,K

Note: This section meets at Redlands High School in Redlands. 840 E Citrus Ave, Redlands, CA 92374, (909) 307-5500

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0600</b> 06	4.00	T-R	07:00A - 08:50A	DE-LEC	ZOOM	RMTE	Cowles,R

Ref# Sec Unit Days s	Time	Type	Build	Rm.	Inst.
<b>0602</b> 08 4.00T-R	08:00A - 09:50A	LEC	CNTL(#10) (#11)	202	Abad,J

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>0604</b> 15 4.00T-R	09:00A - 10:50A	DE-LEC	ZOOM	RMTE	White-Elliott,C

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

<b>0606</b> 28 4.00T-R	10:00A - 11:50A	LEC	CNTL(#10) 119	Guevara,A
			(#11)	

Note: This class is taught by an instructor with a background in teaching multilingual students and/or students for whom English is not their first language.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
060 8	29	4.00	T-R	11:00A - 11:50A	LEC	CNTL(#10) (#11)	121	Bartlett,R
			Arranged	7 - hrs/wk	DE-LEC	HYBR	ID	Bartlett,R

Note: 8 week class from 01/16/24 to 03/07/24.

Ref# Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0610</b> 42	4.00	T-R	01:00P - 02:50P	LEC	EAST(#14) (#15)	104	Bond,L

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
061 2	45	4.00	T-R	01:00P - 02:50P	LEC	WEST(#5	215	De Los Reyes,C

Note: This class is taught by an instructor with a background in teaching multilingual students and/or students for whom English is not their first language.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
061 4	85	4.00	F-	08:00A - 11:50A	DE-LEC	ZOOM	RMTE	Khalaj-Le Corre,M

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0616</b> 73	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Firtha,C

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0618</b> 74	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Zepeda,I

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.
0620	75	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	DiPonio,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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	Uni ts	Days	Time	Type	Build	Rm.	Inst.
062 2	77	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	De Los Reyes,C

Note: This class is taught by an instructor with a background in teaching multilingual students and/or students for whom English is not their first language."

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0624	70	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Cowles,R

Note: 13 week class from 02/12/24 to 05/20/24.

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.
0626	72	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Anderson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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.
0628	76	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Guevara,A

Note: 13 week class from 02/12/24 to 05/20/24.

Note: This class is taught by an instructor with a background in teaching multilingual students and/or students for whom English is not their first language.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
063 2	78	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Khalaj-Le Corre,M

Note: 13 week class from 02/13/24 to 05/20/24.

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# S	Sec 1	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0637</b> 8	30 4	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Cowles,R

Note: 13 week class from 02/13/24 to 05/20/24.

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.
0639	81	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Flory-Sanchez,P

Note: 13 week class from 02/13/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0641	82	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Sonico,M

Note: 13 week class from 02/13/24 to 05/20/24.

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).

# **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.

Alternate Listing: This course is also offered as ENGL-C1000, ENGL-C1000H.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0636	02	4.00	-M-W	08:00A - 09:50A	LEC	EAST(#14) (#15)	105	Dobbs,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0638	20	4.00	-M-W	10:00A - 12:20P	LEC	CNTL(#10) (#11)	202	Anderson,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
064 0	45	4.00	T-R	01:00P - 02:50P	LEC	WEST(#5)	215	De Los Reyes,C

Ref# Se	C Units	Days	Time	Type	Build	Rm.	Inst.
<b>0642</b> 70	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Cowles,R

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# **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.

Alternate Listing: This course is also offered as ENGL-102H, ENGL-C1001.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0023	50	4.00	T-R	03:00P - 04:50P	LEC	CNTL(#10) (#11)	302	Hayes,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0644	01	4.00	-M-W	08:00A - 09:50A	LEC	CNTL(#10) (#11)	302	Zepeda,I

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0646	10	4.00	-M-W	09:00A - 10:50A	LEC	CNTL(#10) (#11)	209	Dobbs,A

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0648</b> 21	4.00	-M-W	10:00A - 11:50A	DE-LEC	ZOOM	RMTE	Firtha,C

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0650	20	4.00	-M-W	10:00A - 12:20P	DE-LEC	ZOOM	RMTE	Hayes,A

Note: 13 week class from 02/12/24 to 05/20/24.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0652</b> 2	22	4.00	-M-W	10:00A - 12:20P	LEC	WEST(#5)	219	Millan,C

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0654</b> 41	4.00	-M-W	01:00P - 02:50P	LEC	WEST(#5)	108	Zepeda,I

Ref# Sec	Units	Days	Time	Туре	Build	Rm.	Inst.
<b>0656</b> 40	4.00	-M-W	01:00P - 03:20P	LEC	ZOOM	RMTE	Firtha,C

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0658</b> 02	4.00	TWRF-	08:30A - 09:26A	LEC	YUPA	YHS	Lehar,J

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA-Room I-103, (909) 797-0106

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0660	03	4.00	TWRF-	09:33A - 10:30A	LEC	YUPA	YHS	Lehar,J

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA-Room I-103, (909) 797-0106

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0662</b> 05	4.00	T-R	08:00A - 09:50A	LEC	WEST(#5)	219	Ramos,S Sonico,M

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0664</b> 06	4.00	T-R	08:00A - 09:50A	DE-LEC	ZOOM	RMTE	Polson,E

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

<b>0666</b> 25 4.00T-	R 10:00A - 11:50A	LEC	CNTL(#10)	302	Hayes,A
			(#11)		

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0668	27	4.00	T-R	10:00A - 11:50A	LEC	WEST(#5)	219	Lamb,W

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
067 0	26	4.00	T-R	10:00A - 11:50A	LEC	CNTL(#10) (#11)	121	Bartlett,R
			Arranged	5 - hrs/wk	DE-LEC	HYBR	ID	Bartlett,R

Note: 8 week class from 04/02/24 to 05/16/24.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0672	42	4.00	T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	210	Ferrari,E

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0674	43	4.00	T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	238	Abad,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0676	71	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	DiPonio,G

Ref# Sec Units Days	Time	Type Bu	ild Rm.	Inst.
<b>0678</b> 72 4.00 Arranged	4.2 - hrs/wk	DE-LEC ON	ILI NE	DiPonio,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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.
0680	74	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	White-Elliott,C

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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.
0682	79	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Ferrari,E

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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.
0684	70	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Bartlett,R

Note: 13 week class from 02/12/24 to 05/20/24.

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.
0686	77	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Estus,S

Note: 13 week class from 02/12/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0688	80	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Estus,S

Note: 13 week class from 02/12/24 to 05/20/24.

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.
0690	73	4.00	Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Harris,M

Note: 8 week class from 04/01/24 to 05/20/24.

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# Se	c Units	s Days	Time	Type	Build	Rm.	Inst.
<b>0692</b> 82	4.00	Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Harris,M

Note: 8 week class from 04/01/24 to 05/20/24.

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.
0694	76	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Polson,E

Ref# Se	ec Unit Days	Time	Type	Build	Rm.	Inst.
	S					

Note: 13 week class from 02/13/24 to 05/16/24.

**0700** 65 4.00 --T-R--

# **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.

**Alternate Listing:** This course is also offered as ENGL-C1001.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0647	10	4.00	-M-W	09:00A - 10:50A	LEC	CNTL(#10) (#11)	209	Dobbs,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0675	43	4.00	T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	238	Abad,J

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0702	01	4.00	-M-W	08:00A - 09:50A	LEC	CNTL(#10) (#11)	202	Zepeda,I

Ref#	Sec	Units	Days	Time	Туре	Build	Rm.	Inst.
0704	20	4.00	-M-W	10:00A - 12:20P	DE-LEC	ZOOM	RMTE	Hayes,A

Note: 13 week class from 02/12/24 to 05/20/24.

Note: 13 week class from 02/12/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0708	05	4.00	T-R	08:00A - 09:50A	LEC	WEST(#5)	219	Ramos,S Sonico,M

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0710	25	4.00	T-R	10:00A - 11:50A	LEC	CNTL(#10) (#11)	302	Hayes,A

#### **ENGL-109: World Drama II**

Survey of the history of the theatre from the 1700's to the present.

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

**Transferability:** Course credit transfers to both CSU and UC. **Alternate Listing:** This course is also offered as THART-109.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0712	15	3.00	-M-W	10:00A - 11:35A	LEC	PAC(#9)	316	Baltierra,A

Note: 15 week class from 01/29/24 to 05/20/24.

# ENGL-127: Introductory Literary Magazine Production: the Sand Canyon Review

Introductory study and production of the college literary magazine.

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

Transferability: Course credit transfers to CSU.

**Departmental Recommendation:** ENGL-101 with a minimum grade of "C" or better.

Ref #	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
071 4	70	3.0 0	-M-W This session meets on 01/16/24	03:00P - 04:50P	LAB	EAST(#1 4) (#15)	104	Bond,L
			Arranged This session meets on 01/16/24	6.2 - hrs/wk	DE-LAB	HYBR	ID	Bond,L

# **ENGL-128: Intermediate Literary Magazine Production: The Sand Canyon Review**

Intermediate study and production of the college literary magazine.

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

Transferability: Course credit transfers to CSU.

Prerequisite: ENGL 127.

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
071 6	70	3.0 0	-M-W This session meets on 01/16/24	03:00P - 04:50P	LAB	EAST(#1 4) (#15)	104	Bond,L
			Arranged This session meets on 01/16/24	6.2 - hrs/wk	DE-LAB	HYBR	ID	Bond,L

# **ENGL-152: Intermediate Composition and Literature**

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

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** ENGL 101 or ENGL 101H.

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0718</b> 70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Lapointe,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).

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0719</b> 71	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Lapointe,S

Note: 13 week class from 02/13/24 to 05/20/24.

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).

# **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 contentand 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	Units	Days	Time	Type	Build	Rm.	Inst.
0720	70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Lapointe,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).

#### **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.

Alternate Listing: This course is also offered as ENGL-155H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0722	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Ferrari,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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. **Alternate Listing:** This course is also offered as ENGL-155.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0723	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Ferrari,E

Note: 13 week class from 02/12/24 to 05/20/24.

#### **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.
<b>0724</b> 60	3.00	T-R	03:00P - 04:20P	LEC	CNTL(#10) (#11)	203	Guevara,A

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0727	61	3.00	-M-W	04:00P - 05:20P	LEC	CNTL(#10) (#11)	203	Zepeda,I

#### **ENGL-164: Native American Literature**

A survey of Native American literature from early oral narrative to contemporary literature. Includes Ethnic Studies themes such as race, dislocation, displacement, nation, home, self-determination, gender, class and sexuality, applying Ethnic Studies theory to critical events, histories, cultures, and intellectual and literary traditions with special focus on the lived experiences, social struggles, and contributions of Native Americans. Also, includes a comprehensive exposure to Native American prose, poetry, oratory, essay and modern fiction and a introduction to the cultural, social, intellectual, and artistic trends of Native American culture and their relationship to contemporary literature. Students analyze and write about the literature and apply critical theory to describe critical events in the histories, cultures, and intellectual and literary traditions, with special focus on the lived experiences, social struggles, and contributions of Native Americans in the United States. This course is also offered as ETHS 164.

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

Transferability: Course credit transfers to CSU.

Prerequisite(s): .

**Engl 101:** Freshman Composition.

Alternate Listing: This course is also offered as ETHS-164.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1071	40	3.00	-M-W	01:00P - 02:50P	LEC	CNTL(#10) (#11)	302	Bond,L

Note: 13 week class from 02/14/24 to 05/20/24.

### **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.
<b>0726</b> 40	3.00	T-R	01:00P - 02:20P	LEC	CNTL(#10 ) (#11)	203	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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0728	20	3.00	-M-W	01:00P - 02:20P	LEC	CNTL(#10 ) (#11)	306	Morgan,D

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0729	40	3.00	-M-W	01:00P - 02:50P	LEC	CNTL(#10 ) (#11)	306	Morgan,D

Note: 13 week class from 02/14/24 to 05/20/24.

#### **ENGL-232: Creative Writing**

An introductory course in creative writing focusing on selected literary genres such as fiction, poetry, drama, screenwriting, and non-fiction. Emphasizes the craft of writing and the development of critical standards for judging literature.

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** ENGL 101 or ENGL 101H.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0730</b> 65	3.00	T-R	01:00P - 02:20P	LEC	WEST(#5)	219	Hayes,A

#### **ENGL-261: Survey of American Literature II**

An analysis of representative literary works of significant American writers since the Civil War through the present that includes the study of the historical and social context of the literature, and lives of important writers.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: ENGL 101 or ENGL 101H.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0732	60	3.00	T-R	04:00P - 05:20P	LEC	CNTL(#10) (#11)	202	Blanck,R

#### **ENGL-271: Survey of British Literature II**

Analysis of representative literary works of significant British writers from the Romantic Period to the present that includes the study of the historical and social contexts of the literature as well as the lives of important writers.

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** ENGL 101 or ENGL 101H.

Ref# Sec U	Unit Days s	Time	Type	Build	Rm.	Inst.
<b>0734</b> 50 3	3.00T-R	02:00P - 03:20P	LEC	CNTL(#10) (#11)	209	Lamb,W

# 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 s	Days	Time	Type	Build	Rm.	Inst.
0725	25	0.00	T-R	10:00A - 12:10P	LEC	EAST(#14) (#15)	104	Bader,K

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# S	Sec 3	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0738</b> 5	57 (	0.00	T-R	06:00P - 08:15P	LEC	CNTL(#10) (#11)	306	Ferrari,E

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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	Units	Days	Time	Type	Build	Rm.	Inst.
0740	50	0.00	-M-W	06:00P - 08:20P	LEC	NRTH(#18)	101	Vonk,D

Note: 13 week class from 02/14/24 to 05/20/24.

#### 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	Unit Days s	Time	Туре	Build	Rm.	Inst.
<b>0746</b> 53	0.00T-R	06:00P - 07:35P	LEC	NRTH(#1 8)	102	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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0750	53	0.00	T-R	06:00P - 07:35P	LEC	NRTH(#1 8)	102	De Los Reyes,C

## **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 ANTHRO-107, HIST-107.

Ref#	Sec	Uni ts	Days	Time	Type	Build	Rm.	Inst.
155 8	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Jimenez,S

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### 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 Recomendation:** Eligibility for ENGL 101. **Alternate Listing:** This course is also offered as SOC-132.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1560	20	3.00	-M-W	10:00A - 11:20A	LEC	CNTL(#10) (#11)	302	Martinez,L

#### 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.
1059	73	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

Note: 13 week class from 02/13/24 to 05/20/24.

Ref# Sec	Units	5 Days	Time	Type	Build	Rm.	Inst.
<b>1065</b> 74	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Jraisat,I

Note: 13 week class from 02/13/24 to 05/20/24.

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.
1069	75	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Martinez,L

Note: 13 week class from 02/13/24 to 05/20/24.

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	Unit Days s	Time	Туре	Build	Rm.	Inst.
<b>1562</b> 45	3.00T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	306	Simmers,J

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1564	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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>1566</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

Note: 13 week class from 02/12/24 to 05/20/24.

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.
1568	72	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Jraisat,I

Note: 15 week class from 01/29/24 to 05/20/24.

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>1570</b> 60	3.00	-M-W	05:00P - 06:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 02/14/24 to 05/20/24.

#### 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.
1572	60	3.00	-M-W	04:00P - 05:20P	LEC	CNTL(#10) (#11)	203	Zepeda,I

Ref# Se	c Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>1573</b> 61	3.00	T-R	03:00P - 04:20P	LEC	CNTL(#10) (#11)	203	Guevara,A

#### **ETHS-164: Native American Literature**

A survey of Native American literature from early oral narrative to contemporary literature. Includes Ethnic Studies themes such as race, dislocation, displacement, nation, home, self-determination, gender, class and sexuality, applying Ethnic Studies theory to critical events, histories, cultures, and intellectual and literary traditions with special focus on the lived experiences, social struggles, and contributions of Native Americans. Also, includes a comprehensive exposure to Native American prose, poetry, oratory, essay and modern fiction and a introduction to the cultural, social, intellectual, and artistic trends of Native American culture and their relationship to contemporary literature. Students analyze and write about the literature and apply critical theory to describe critical events in the histories, cultures, and intellectual and literary traditions, with special focus on the lived experiences, social struggles, and contributions of Native Americans in the United States. This course is also offered as ENGL 164.

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

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

Prerequisite(s): .

Engl 101: Freshman Composition.

**Alternate Listing:** This course is also offered as ENGL-164.

Ref# Se	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>1073</b> 40	3.00	-M-W	01:00P - 02:50P	LEC	CNTL(#10) (#11)	302	Bond,L

Note: 13 week class from 02/14/24 to 05/20/24.

# Fire Technology

#### 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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
075 2	95	2.00	Arranged	0.55 - hrs/wk	LEC			Derosier,W Estrada,J
			Arranged	5.00 - hrs/wk	LAB			Derosier,W

Note: 16 week class from 01/22/24 to 05/20/24.

#### **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.
<b>0754</b> 10	3.00	T	09:00A - 11:50A	LEC	PSAH(#16)	215	Gaddy,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0756	45	3.00	R	01:00P - 03:50P	LEC	DIST	PDC103	Gaddy,D

Note: This section meets at Professional Development Rm103 in District. (See Building and Location section of the printed schedule for the address.)

**0758** 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 D	ays	Time	Type	Build	Rm.	Inst.
<b>0760</b> 61	3.00	-W	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 assessment process. Concurrent enrollment in FIRET 100.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0762</b> 40	3.00	T	01:00P - 03:50P	LEC	PSAH(#16)	215	Overstreet-Murphy,P

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0764	45	3.00	T	01:00P - 03:50P	LEC	DIST	PDC103	Sweeney,M

Note: This section meets at Professional Development Rm103 in District. (See Building and Location section of the printed schedule for the address.)

Ref# Se	C Units	Days	Time	Type	Build	Rm.	Inst.
<b>0766</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Overstreet-Murphy,P

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.	
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#### 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.
0770	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.
<b>0772</b> 15 3.00T	09:00A - 11:50A	LEC	PSAH(#16)	213	Overstreet-Murphy,P

#### FIRET-106: Fire Protection Hydraulics and Water Supply

This course provides a foundation of theoretical knowledge in order to understand the principles of the use of water in fire protection.

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

Transferability: Course credit transfers to CSU.

**Prerequisite:** FIRET 100.

**Departmental Recommendation(s):** Eligibility for ENGL 101 and MATH 995.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0774	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).

## 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.
0776	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).

#### 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.

<b>0778</b> 10	16.00	-MTWRF-	09:00A - 10:30A	LEC	Benfield,D Harold,R Janssen,J Page,T Raney,B
		-MTWRF-	12:00P - 04:10P	LAB	Benfield,D Harold,R Janssen,J 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.
0780	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-118: Wildland Fire Control**

Study of the factors affecting wildland fire prevention, behavior, and control techniques.

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

**Transferability:** Course credit transfers to CSU. **Departmental Recommendation:** FIRET-100.

**Departmental Recommendation:** Eligibility for ENGL 101 and MATH 102 as determined through

the Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0782	57	3.00	W	01:00P - 03:50P	LEC	PSAH(#16)	215	Gaddy,D

#### FIRET-504: Advanced Firefighter Continuing Educatio 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.
<b>0784</b> 95	2.00	Arranged	6.35 - hrs/wk	LAB			Gaddy,D Ketcherside,D

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0786	96	2.00	Arranged	6.35 - hrs/wk	LAB			Gaddy,D Gillette,J

Ref# S	Sec 1	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>0788</b> 9	97 2	2.00	Arranged	6.35 - hrs/wk	LAB			Gaddy,D Gillette,J

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0790	98	1.50	Arranged	4.75 - hrs/wk	LAB			Ellsberry,R Gaddy,D

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0792</b> 99	2.00	Arranged	6.35 - hrs/wk	LAB			Gaddy,D Huber,J

# Geography

#### **GEOG-110: Physical Geography**

A spatial study of earth's dynamic physical systems and processes. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions.

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

Transferability: Course credit transfers to both CSU and UC.

**Departmental Recommendation:** Concurrent enrollment in GEOG 111 or GEOG 111H.

Ref# Se	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0794</b> 40	3.00	-M-W	01:00P - 02:20P	LEC	CNTL(#10) (#11)	210	Hughes,R

#### **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.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>0796</b> 40 1.00W	03:00P - 06:05P	LAB	NRTH(#18)	107	Hughes,R

### **GEOG-120: World Regional Geography**

An introduction to world geography emphasizing the nature of major world culture regions, their social structure, religions, governments and economics.

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

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0798	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	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).

#### **GEOG-175: Intro to Geographic Information Systems**

Introduction to information mapping and Geographic Information Systems (GIS)using ArcGIS Desktop. Concepts and techniques of information mapping and data visualization.

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

Transferability: Course credit transfers to CSU.

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

<b>080</b> 70 <b>0</b>	3.0	Arranged This session meets on 01/16/24	2.10 - hrs/wk	DE-LEC	ONLI	NE	Beard,J
		Arranged This session meets on 01/16/24	3.15 - hrs/wk	DE-LAB	ONLI	NE	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).

# 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. **Alternate Listing:** This course is also offered as GEOL-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0802</b> 35 4.	4.00	T-R	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R	
			T	02:00P - 05:05P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0804</b> 57	4.00	R	06:45P - 09:35P	DE-LEC	ZOOM	RMTE	Hughes,R	
			T	06:45P - 09:50P	LAB	NRTH(#18)	107	Dudash,L

Note: Instructor will provide In-Person test dates and location.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0806</b> 35	4.00	T-R	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R	
			T	02:00P - 05:05P	LAB	NRTH(#18)	107	Hughes,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0808	57	4.00	R	06:45P - 09:35P	DE-LEC	ZOOM	RMTE	Hughes,R
			T	06:45P - 09:50P	LAB	NRTH(#18)	107	Dudash,L

Note: Instructor will provide In-Person test dates and location.

#### **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.
<b>0810</b> 35	3.00	T-R	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>0812</b> 57	3.00R	06:45P - 09:35P	DE-LEC	ZOOM	RMTE	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.
<b>0814</b> 35	3.00	T-R	11:30A - 12:50P	LEC	NRTH(#18)	109	Hughes,R

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>0816</b> 57 3.00R	06:45P - 09:35P	DE-LEC	ZOOM	RMTE	Hughes,R

### **GEOL-112: Historical Geology**

Introduction to the study of the geologic history of the Earth with emphasis on the development of North America. Laboratory and field studies are required.

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

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

**Departmental Recommendations:** Successful completion of GEOL 100 or GEOL 100H or GEOL 101 and 160 or GEOL 101H and 160. Eligibility for MATH 095. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0818	60	4.00	W	06:45P - 09:35P	LEC	NRTH(#18)	107	Hughes,R
			-M	06:45P - 09:50P	LAB	NRTH(#18)	107	Hughes,R

### **GEOL-113: Earth and Life History**

Introduction to the study of the geologic history of the Earth with emphasis on the development of North America. Field studies are required.

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

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

**Departmental Recommendations:** Successful completion of GEOL 100 or GEOL 100H or GEOL 101 and 160 or GEOL 101H and 160. Eligibility for MATH 095. Eligibility for ENGL 101.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0820	60	3.00	W	06:45P - 09:35P	LEC	NRTH(#18)	107	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.
<b>0822</b> 35	1.00	T	02:00P - 05:05P	LAB	NRTH(#18)	107	Hughes,R

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>0824</b> 57 1.00T	06:45P - 09:50P	LAB	NRTH(#18)	107	Dudash,L

#### **GEOL-170: Geologic History of the Great Basin**

Discussion and observation of the physical and historical geology and natural history of the Great Basin province of the United States, with specific emphasis on the geology of Death Valley National Park. 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.
0826	65	1.00	T	05:00P - 06:40P	LEC	NRTH(#18)	109	Hughes,R
			Arranged	3.15 - hrs/wk	LAB	NRTH(#18)	109	Hughes,R

Note: 15 week class from 01/30/24 to 05/14/24.

#### **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.
<b>0828</b> 95 1.00	Arranged	3.15 - 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.
0830	95	1.00	Arranged	3.15 - 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.
0832	95	1.00	Arranged	3.15 - 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	5 Days	Time	Type	Build	Rm.	Inst.
<b>0834</b> 95	1.00	Arranged	3.15 - 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# S	ec Units	s Days	Time	Type	Build	Rm.	Inst.
<b>0836</b> 1	3.00	-M-W	01:00P - 02:35P	LEC	KHA(#19)	103	Herron,J

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0840</b> 01	3.00	TWR	01:31P - 02:25P	LEC	YUPA	YHS	Stamper,S

Note: This section meets at Yucaipa High School in Yucaipa. 33000 Yucaipa Blvd., Yucaipa, CA -- Room I-103, (909) 797-0106

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0842</b> 25	3.00	T-R	11:00A - 12:50P	LEC	KHA(#19)	103	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0844</b> 71	3.00	Arranged	13.5 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 4 week class from 02/26/24 to 03/29/24.

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.
0846	72	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Debaun,S

Note: 5 week class from 04/01/24 to 05/03/24.

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>0848</b> 70	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 5 week class from 01/16/24 to 02/20/24.

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>1043</b> 24	3.00	-M-W	10:00A - 11:50A	LEC	KHA(#19)	103	Ford,P

Note: 13 week class from 02/14/24 to 05/20/24.

#### **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.
<b>0850</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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.
0852	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Debaun,S

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### **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.
<b>0854</b> 10	3.00	-M-W	08:00A - 09:50A	LEC	KHA(#19)	103	Debaun,S

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Se	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0856</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Atkinson,A

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.
0858	71	3.00	Arranged	13.5 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 4 week class from 02/26/24 to 03/29/24.

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.
0860	72	3.00	Arranged	5.4 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 10 week class from 03/11/24 to 05/20/24.

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).

#### **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.
0862	71	3.00	Arranged	13.5 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 4 week class from 02/26/24 to 03/29/24.

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>0864</b> 72	3.00	Arranged	5.4 - hrs/wk	DE-LEC	ONLI	NE	Ledoux,J

Note: 10 week class from 03/11/24 to 05/20/24.

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).

#### **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.
<b>1087</b> 70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 15 week class from 01/29/24 to 05/20/24.

#### **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.
1089	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Atkinson,A

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0018	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Booth,G

Note: 8 week class from 01/16/24 to 03/08/24.

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.
0020	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Clarke,S

Note: 8 week class from 04/01/24 to 05/20/24.

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>0022</b> 55	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Clarke,S

Note: 8 week class from 01/16/24 to 03/08/24.

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.
0024	56	3.00	T-R	06:00P - 09:15P	LEC	PSAH(#16)	224	Booth,G Ramirez,A Serrano,T Sevilla,V Sheahan,M

Note: 8 week class from 04/02/24 to 05/16/24.

# Health and Safety Education(nc

#### HSE/N-600: First Aid/Cpr/Aed for Non-Medi

This course is designed to certify non-medical professionals (personal trainers, teachers, coaches etc). The courses teaches participants the knowledge and skills needed to give immediate care to an injured or ill person and to decide whether advanced medical care is needed. This course certifies individuals with the American Red Cross for First aid, CPR and AED for adults and children.

Credit Type: Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0201</b> 87	87	0.00	S	09:00A - 11:50A	LEC	KHA(#19)	103	Swanson,J
			Arranged	3 - hrs/wk	DE-LEC	ONLI	NE	Swanson,J

Note: 1 week class from 03/01/24 to 03/09/24.

Note: Once registered for the class, students will need to complete the online class that will take approximately 3 hours. Since this is a blended learning course, a student completes part of the course in a self-directed manner online, followed by a hands-on skills session in person with an ARC Instructor. ARC eLearning courses are fully self-directed, and do not require a separate hands-on skills session. The materials needed to be completed will be e-mailed to them to their Crafton's email address from the American Red Cross. Once students have completed this portion, the instructor will be notified. This must be done before the beginning of the class.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0203</b> 88	88	0.00	S	09:00A - 11:50A	LEC	KHA(#19)	103	Swanson,J
			Arranged	3 - hrs/wk	DE-LEC	ONLI	NE	Swanson,J

Note: 1 week class from 04/26/24 to 05/04/24.

Note: Once registered for the class, students will need to complete the online class that will take approximately 3 hours. Since this is a blended learning course, a student completes part of the course in a self-directed manner online, followed by a hands-on skills session in person with an ARC Instructor. ARC eLearning courses are fully self-directed, and do not require a separate hands-on skills session. The materials needed to be completed will be e-mailed to them to their Crafton's email address from the American Red Cross. Once students have completed this portion, the instructor will be notified. This must be done before the beginning of the class.

## 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. **Alternate Listing:** This course is also offered as HIST-100H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0015	45	3.00	TWR	01:00P - 01:50P	LEC	RDLS	GHS	Patino,G

Note: This section meets at Grove High School in Redlands. 200 Nevada St, Redlands, CA 92373

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0866	20	3.00	-M-W	10:00A - 11:20A	LEC	EAST(#14) (#15)	106	Hiten,V

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0868	60	3.00	T-R	01:00P - 02:50P	LEC	LRC(#8)	231	Keys,S

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
087 0	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).

Ref# Se	C Units	Days	Time	Type	Build	Rm.	Inst.
<b>0872</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Menzing,T

Note: 13 week class from 02/12/24 to 05/20/24.

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	s Days	Time	Type	Build	Rm.	Inst.
<b>0874</b> 72	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Hiten,V

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### HIST-100H: History of the United States to 1877- Honors

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

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

**Transferability:** Course credit transfers to both CSU and UC. **Prerequisite:** Acceptance into the College Honors Institute.

**Departmental Recommendation:** Successful completion of ENGL 101 or ENGL 101H.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0878	20	3.00	-M-W	10:00A - 11:20A	LEC	CHL(#3)	202	Hiten,V

Ref# Se	c Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0880</b> 60	3.00	T-R	01:00P - 02:50P	LEC	LRC(#8)	231	Keys,S

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0882	72	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Hiten,V

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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. **Alternate Listing:** This course is also offered as HIST-101H.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0884	03	3.00	-MTWR	08:30A - 09:20A	LEC	RDLS	REVH	Moody,A

Note: 15 week class from 01/23/24 to 05/09/24.

Note: This section meets at Redlands East Valley High in Redlands. 31000 E Colton Ave, Redlands,

CA 92374, (909) 389-2500

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

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0888</b> 01	3.00	TWRF-	02:24P - 03:14P	LEC	RDLS	CVHS	Patino,G

Note: 15 week class from 01/23/24 to 05/10/24.

Note: This section meets at Citrus Valley High School in Redlands. 800 W. Pioneer Avenue,

Redlands, CA 92374, (909) 799-2300

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0890</b> 02	3.00	TWRF-	02:26P - 03:16P	LEC	RDLS	RDHS	Staff

Note: 15 week class from 01/23/24 to 05/10/24.

Note: This section meets at Redlands High School in Redlands. 840 E Citrus Ave, Redlands, CA

92374, (909) 307-5500

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0892	15	3.00	T-R	08:30A - 09:50A	LEC	EAST(#14) (#15)	101	Weiler,L

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0894</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Costello,G

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0896</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Keys,S

Note: 13 week class from 02/12/24 to 05/20/24.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0898	72	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Weiler,L

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
0900	60	3.00	-M-W	05:00P - 06:50P	LEC	EAST(#14) (#15)	101	Patino,G

Note: 13 week class from 02/14/24 to 05/20/24.

#### 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.

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

Ref# Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>0902</b> 25	3.00	-M-W	01:00P - 02:50P	LEC	CNTL(#10 ) (#11)	130	Jimenez,S

Note: 13 week class from 02/14/24 to 05/20/24.

#### **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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
157 4	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Jimenez,S

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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.
0904	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J Franko,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### **HIST-150: Survey of Latin American History**

An introduction to Latin American history from the pre-Columbian to modern era. **Credit Type:** Earned units for this course are applicable to an Associate Degree.

**Transferability:** Course credit transfers to both CSU and UC. **Departmental Recommendation:** Eligibility for ENGL 101.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0906	25	3.00	-M-W	03:00P - 04:50P	LEC	CNTL(#10 ) (#11)	130	Jimenez,S

Note: 13 week class from 02/14/24 to 05/20/24.

#### **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.

Alternate Listing: This course is also offered as HIST-170H.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
0908	35	3.00	T-R	11:00A - 01:50P	LEC	CNTL(#10) (#11)	209	Jimenez,S

Note: 8 week class from 01/16/24 to 03/07/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0910	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Bauer,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### 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. **Alternate Listing:** This course is also offered as HIST-170.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0912	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Bauer,J

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### **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	unit Days s	Time	Туре	Build	Rm.	Inst.
<b>0914</b> 35	3.00T-R	11:00A - 02:20P	LEC	CNTL(#10) (#11)	202	Costello,G

Note: 8 week class from 04/02/24 to 05/16/24.

Ref# S	Sec Un	its	Days	Time	Type	Build	Rm.	Inst.
<b>0916</b> 7	70 3.0	00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mello,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### 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. **Alternate Listing:** This course is also offered as HIST-171.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0918	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Mello,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

## 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.
0920	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

## Japanese

#### JAPN-102: College Japanese II

A continuation of JAPN 101. Further development of students' listening, speaking, reading and writing skills. NOTE: This course corresponds to the second year of high school Japanese.

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

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

**Prerequisite:** JAPN 101.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
0922	25	5.00	T-R	10:00A - 12:50P	LEC	CNTL(#10) (#11)	203	Ajioka,M

Note: 15 week class from 01/30/24 to 05/16/24.

## 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. **Alternate Listing:** This course is also offered as COMMST-135.

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

<b>092</b> 70 <b>4</b>	3.00	T This session meets on 02/13/24	03:30P - 05:50P	LEC	EAST(#14 ) (#15)	106	Urbanovic h,J
		Arranged This session meets on 02/13/24	1.65 - hrs/wk	DE-LEC	HYBR	ID	Urbanovic h,J

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

# 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.
1407	55	3.00	T-R	03:00P - 04:20P	LEC	KHA(#19)	103	Fellenz,K
			T-R	04:20P - 05:10P	LAB	KHA(#19)	S-POOL	Fellenz,K

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.
<b>0926</b> 10 3.00	T-R	01:00P - 02:50P	LEC	KHA(#19)	103	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0928	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Swanson,J

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### **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.
0930	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 01/16/24 to 03/08/24.

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# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0932</b> 71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### 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.
<b>0934</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

## 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	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0936</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

## 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.
<b>0938</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

#### 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.
0940	90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

## 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.
<b>0027</b> 65	1.00	T-R	05:30P - 07:10P	LAB	KHA(#19)	135	Hilario,M

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
<b>0029</b> 65	1.00	T-R	05:30P - 07:10P	LAB	KHA(#19)	135	Hilario,M

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
0942	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0946	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0948	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0950	95	2.00	-MT-RF-	06:00A - 06:07A	LEC	KHA(#19)	132	Derosier,W Estrada,J
			-MT-RF-	06:07A - 07:10A	LAB	KHA(#19)	132	Derosier,W Estrada,J

Note: 16 week class from 01/22/24 to 05/20/24.

## 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.
<b>0952</b> 15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0953	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.
0954	15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0955</b> (	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0956</b> 15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0957	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
<b>0958</b> 15 1.00T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# S	ec Unit	s Days	Time	Type	Build	Rm.	Inst.
<b>0999</b> 0	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0960	02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	132	Staff

Ref#	Sec	Units	Days	Time	Туре	Build	Rm.	Inst.
0962	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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.
0964	02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	132	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0966	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0968	02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	132	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0970	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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# S	ec Uni	ts Days	Time	Type	Build	Rm.	Inst.
<b>0972</b> 0	2 1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref# Se	C Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0974</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

### KIN/F-107A: Zumba Fitness I

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level while having fun. No dance experience or skill necessary.

**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.
0976	90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

#### KIN/F-107B: Zumba Fitness II

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level while having fun. Intermediate level Zumba.

**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.
<b>0978</b> 90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

#### KIN/F-107C: Zumba Fitness III

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level. Intermediate-advanced Zumba.

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

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

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0980</b> 90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

### KIN/F-107D: Zumba Fitness IV

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level. Advanced Zumba.

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

**Transferability:** Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0982	90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

## 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# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0984</b> 1	15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0986</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
0988	15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0990	25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

## 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# S	ec Units	Days	Time	Type	Build	Rm.	Inst.
<b>0992</b> 1	5 1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0994</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
<b>0996</b> 15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0998</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.
1000	30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1002</b> 45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

#### 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.
<b>1004</b> 30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1006</b> 45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
1008	30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1010</b> 45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
1012	30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1014</b> 45 1.00T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

#### 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.
1016	30	1.00	-M-W	11:00A - 12:35P	LAB	KHA(#19)	133	Izhar,J

Note: 15 week class from 01/29/24 to 05/20/24.

#### 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.
1018	30	1.00	-M-W	11:00A - 12:35P	LAB	KHA(#19)	133	Izhar,J

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
<b>1020</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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	5 Days	Time	Type	Build	Rm.	Inst.
<b>1022</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## KIN/F-121C: Mind Body Fusion III

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body at the intermediate-advanced level. Appropriate for all ages and those with disabilities.

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

**Transferability:** Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1024	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# KIN/F-121D: Mind Body Fusion IV

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body at the advanced level. Appropriate for all ages and those with disabilities.

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

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1026</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
1028	10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1030</b> 05	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Se	c Units	s Days	Time	Type	Build	Rm.	Inst.
<b>1049</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

## 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.
<b>1032</b> 10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1034</b> 0	)5	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1051</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

## 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.
<b>1036</b> 10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1038	05	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1053	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

## 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.
1040	10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1042	05	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1055</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

## KIN/F-153A: Distance Running I

This class will focus on improving the student's cardiovascular fitness, running efficiency, and distance running knowledge.

**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.
<b>1044</b> 15	1.00	T-R	08:00A - 09:35A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

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.
<b>1046</b> 55 1.00T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
<b>1048</b> 55 1.00T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

## 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.
<b>1050</b> 55 1.00T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

### 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.
<b>1052</b> 55	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

#### KIN/F-166A: Barre Fitness I

Barre Fitness is an upbeat fitness class that uses ballet-inspired movements and barres to build lean muscle mass, increase endurance and strength, improve flexibility and balance. No dance experience required. All ages and fitness levels welcome.

**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>1054</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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>1056</b> 57 1.00	T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

#### KIN/F-166B: Barre Fitness II

Barre Fitness uses traditional ballet movements and barres to build lean muscle mass, increase endurance, improve flexibility and balance. Intermediate Level.

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

**Transferability:** Course credit limited transfer to CSU. Contact a counselor for details.

Ref# Sec Units	Days	Time	Type	Build	Rm.	Inst.
<b>1058</b> 70 1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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	<b>Units Days</b>	Time	Type	Build	Rm.	Inst.
<b>1060</b> 57	1.00T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

## KIN/F-166C: Barre Fitness III

Barre Fitness is an upbeat fitness class that uses ballet-inspired movements and barres to build lean muscle mass, increase endurance and strength, improve flexibility and balance. No dance experience required. Intermediate-advanced level.

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1062	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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>1064</b> 57 1.00T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

#### KIN/F-166D: Barre Fitness IV

Barre Fitness is an upbeat fitness class that uses ballet-inspired movements and barres to build lean muscle mass, increase endurance and strength, improve flexibility and balance for students at the advanced level.

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

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1066</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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>1068</b> 57 1.00T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
1070	15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1072	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.	

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1076	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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.
<b>1078</b> 15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1080	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1082	15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1084	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### 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.
<b>1086</b> 45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1091	46	1.00	T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1088</b> 45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref# S	ec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1093</b> 4	6	1.00	T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.
1090	45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1095</b> 46	1.00T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

### 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.
<b>1092</b> 45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1097</b> 46	1.00	T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.
<b>1094</b> 50	1.00	-M-W	04:00P - 05:35P	LAB	KHA(#19)	LAWN	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1096</b> 15	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
<b>1098</b> 50	1.00	-M-W	04:00P - 05:35P	LAB	KHA(#19)	LAWN	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1100</b> 1	.5	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.

Ref# Sec Units Days Time Type Build Rm.	Inst.
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**1102** 50 1.00 -M-W--- 04:00P - 05:35P LAB KHA(#19) LAWN Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1104</b> 15	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
1106	50	1.00	-M-W	04:00P - 05:35P	LAB	KHA(#19)	LAWN	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1108</b> 15	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
1110	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

#### 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.
1112	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

### 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	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>1114</b> 90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

#### 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.
1116	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

## KIN/X-170AX3: Intercollegiate Swimming - Women In-Season Athletics

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate swim competition. This course is intended for members of the Women's Intercollegiate Swim team. Limitation on enrollment: enrollment is based on a successful tryout. 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.
0180	90	3.00	Arranged	9.5 - hrs/wk	LAB			Eads,C

## KIN/X-171AX3: Intercollegiate Swimming - Men In-Season Athletics

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate swim competition. This course is intended for members of the Men's intercollegiate Swim team. Limitation on enrollment: enrollment is based on a successful tryout. 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.
0182	90	3.00	Arranged	9.5 - hrs/wk	LAB			Eads,C

# KIN/X-180BX3: Intercollegiate Water Polo- Women Off-Season Athletics

Off-season sports conditioning in preparation for intercollegiate athletic participation for female water polo players. 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.
<b>0184</b> 90	2.00	Arranged	8.3 - hrs/wk	LAB			Herron,J

Note: 13 week class from 02/13/24 to 05/20/24.

## KIN/X-181BX3: Intercollegiate Water Polo- Men Off-Season Athletics

Off-season sports conditioning in preparation for intercollegiate athletic participation for male water polo players. 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.
0186	90	2.00	Arranged	8.3 - hrs/wk	LAB			Estrada,J Herron,J

Note: 13 week class from 02/13/24 to 05/20/24.

## KIN/X-190BX3: Intrclgt Crosscountry Wm Offsn

This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. 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.
0188	90	2.00	Arranged	6.3 - hrs/wk	LAB			Estrada,J

## KIN/X-191BX3: Introllgt Cross Country Men Offsn

This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. 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.
0190	90	2.00	Arranged	6.3 - hrs/wk	LAB			Estrada,J

# 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.
1407	55	3.00	T-R	03:00P - 04:20P	LEC	KHA(#19)	103	Fellenz,K
			T-R	04:20P - 05:10P	LAB	KHA(#19)	S-POOL	Fellenz,K

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
0926	10	3.00	T-R	01:00P - 02:50P	LEC	KHA(#19)	103	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0928	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Swanson,J

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### **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# Se	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0930</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 01/16/24 to 03/08/24.

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.
0932	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Masner,P

Note: 8 week class from 04/01/24 to 05/20/24.

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).

# Kinesiology (Athletics)

## KIN/X-170AX3: Intercollegiate Swimming - Women In-Season Athletics

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate swim competition. This course is intended for members of the Women's Intercollegiate Swim team. Limitation on enrollment: enrollment is based on a successful tryout. 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.
0180	90	3.00	Arranged	9.5 - hrs/wk	LAB			Eads,C

## KIN/X-171AX3: Intercollegiate Swimming - Men In-Season Athletics

Instruction and training in the techniques, strategies, conditioning, and teamwork required for intercollegiate swim competition. This course is intended for members of the Men's intercollegiate Swim team. Limitation on enrollment: enrollment is based on a successful tryout. 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.
<b>0182</b> 90	3.00	Arranged	9.5 - hrs/wk	LAB			Eads,C

## KIN/X-180BX3: Intercollegiate Water Polo- Women Off-Season Athletics

Off-season sports conditioning in preparation for intercollegiate athletic participation for female water polo players. 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.
0184	90	2.00	Arranged	8.3 - hrs/wk	LAB			Herron,J

Note: 13 week class from 02/13/24 to 05/20/24.

#### KIN/X-181BX3: Intercollegiate Water Polo- Men Off-Season Athletics

Off-season sports conditioning in preparation for intercollegiate athletic participation for male water polo players. 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.
0186	90	2.00	Arranged	8.3 - hrs/wk	LAB			Estrada,J Herron,J

Note: 13 week class from 02/13/24 to 05/20/24.

## KIN/X-190BX3: Intrclgt Crosscountry Wm Offsn

This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. 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# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0188</b> 90	2.00	Arranged	6.3 - hrs/wk	LAB			Estrada,J

## KIN/X-191BX3: Intrcligt Cross Country Men Offsn

This course is designed for off-season sports conditioning in preparation for athletic participation.

The course includes sport specific training with the purpose of developing areas of individual weaknesses. 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.
0190	90	2.00	Arranged	6.3 - hrs/wk	LAB			Estrada,J

# 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.
0934	90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

#### 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.
0936	90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

#### 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.
<b>0938</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

# 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.
<b>0940</b> 90	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/12/24 to 05/20/24.

#### 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.
<b>0027</b> 65	1.00	T-R	05:30P - 07:10P	LAB	KHA(#19)	135	Hilario,M

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.
<b>0029</b> 65	1.00	T-R	05:30P - 07:10P	LAB	KHA(#19)	135	Hilario,M

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
<b>0942</b> 60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

#### 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.
<b>0944</b> 60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0946	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
0948	60	1.00	-M-W	05:20P - 06:50P	LAB	KHA(#19)	135	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0950	95	2.00	-MT-RF-	06:00A - 06:07A	LEC	KHA(#19)	132	Derosier,W Estrada,J
			-MT-RF-	06:07A - 07:10A	LAB	KHA(#19)	132	Derosier,W Estrada,J

Note: 16 week class from 01/22/24 to 05/20/24.

## 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.
0952	15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0953	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.
<b>0954</b> 15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0955	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.
0956	15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0957	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

## 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.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0958</b> 15	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	133	Estrada,J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0999	01	1.00	-M-W	08:00A - 09:30A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.
0960	02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	132	Staff

Ref# S	ec Unit	s Days	Time	Type	Build	Rm.	Inst.
<b>0962</b> 7	0 1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
0964	02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	132	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0966	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
0968	02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	132	Staff

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0970</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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.
<b>0972</b> 02	1.00	-M-W	08:00A - 09:20A	LAB	KHA(#19)	133	Staff

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0974	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Swanson,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### KIN/F-107A: Zumba Fitness I

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level while having fun. No dance experience or skill necessary.

**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.
0976	90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

# KIN/F-107B: Zumba Fitness II

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level while having fun. Intermediate level Zumba.

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.
<b>0978</b> 90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

KIN/F-107C: Zumba Fitness III

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level. Intermediate-advanced Zumba.

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

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

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>0980</b> 90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

# KIN/F-107D: Zumba Fitness IV

Uses international musical rhythms with low and high-intensity dance moves to improve your fitness level. Advanced Zumba.

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0982	90	1.00	Arranged	3.6 - hrs/wk	LAB			Staff

Note: 15 week class from 01/29/24 to 05/20/24.

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).

## 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.
0984	15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0986</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
0988	15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Se	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0990</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
0992	15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0994</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

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.
<b>0996</b> 15	1.00	-M-W	10:00A - 11:50A	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0998</b> 25	1.00	T-R	12:00P - 01:50P	LAB	KHA(#19)	132	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
1000	30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1002	45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
1004	30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1006</b> 45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
<b>1008</b> 30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1010</b> 45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

## 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.
<b>1012</b> 30	1.00	-M-W	09:00A - 10:50A	LAB	KHA(#19)	135	Izhar,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1014</b> 45	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

### 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.
<b>1016</b> 30	1.00	-M-W	11:00A - 12:35P	LAB	KHA(#19)	133	Izhar,J

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.
1018	30	1.00	-M-W	11:00A - 12:35P	LAB	KHA(#19)	133	Izhar,J

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.
<b>1020</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

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.
1022	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## KIN/F-121C: Mind Body Fusion III

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body at the intermediate-advanced level. Appropriate for all ages and those with disabilities.

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1024	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## KIN/F-121D: Mind Body Fusion IV

Blends stretching, functional movement, balance, meditation and stress reduction to align the mind and body at the advanced level. Appropriate for all ages and those with disabilities.

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

**Transferability:** Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1026	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Izhar,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
1028	10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1030</b> 05	1.00T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1049	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

# 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.
1032	10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1034</b> 05 1.00T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1051	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

## 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.
<b>1036</b> 10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1038	05	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1053</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

## 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.
1040	10	1.00	-M-W	09:00A - 10:30A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1042</b> 05	1.00	T-R	08:00A - 09:20A	LAB	KHA(#19)	LAWN	Poffek,C

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1055</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Poffek,C

Note: 13 week class from 02/13/24 to 05/20/24.

# KIN/F-153A: Distance Running I

This class will focus on improving the student's cardiovascular fitness, running efficiency, and distance running knowledge.

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.
<b>1044</b> 15 1.00T-R	08:00A - 09:35A	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
<b>1046</b> 55 1.00T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

#### 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.
<b>1048</b> 55 1.00T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

## 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# Se	C Units	Days	Time	Type	Build	Rm.	Inst.
<b>1050</b> 55	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

#### 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.
<b>1052</b> 55	1.00	T-R	02:30P - 03:50P	LAB	KHA(#19)	133	Derosier,W

Note: 15 week class from 01/30/24 to 05/16/24.

### KIN/F-166A: Barre Fitness I

Barre Fitness is an upbeat fitness class that uses ballet-inspired movements and barres to build lean muscle mass, increase endurance and strength, improve flexibility and balance. No dance experience required. All ages and fitness levels welcome.

**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.
1054	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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>1056</b> 57	1.00T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

## KIN/F-166B: Barre Fitness II

Barre Fitness uses traditional ballet movements and barres to build lean muscle mass, increase endurance, improve flexibility and balance. Intermediate Level.

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

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

Ref# Sec Unit	s Days	Time	Type	Build	Rm.	Inst.
<b>1058</b> 70 1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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>1060</b> 57	1.00	T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

### KIN/F-166C: Barre Fitness III

Barre Fitness is an upbeat fitness class that uses ballet-inspired movements and barres to build lean muscle mass, increase endurance and strength, improve flexibility and balance. No dance experience required. Intermediate-advanced level.

**Credit Type:** Earned units for this course are applicable to an Associate Degree. **Transferability:** Course credit limited transfer to CSU. Contact a counselor for details.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1062	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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>1064</b> 57 1.00T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

#### KIN/F-166D: Barre Fitness IV

Barre Fitness is an upbeat fitness class that uses ballet-inspired movements and barres to build lean muscle mass, increase endurance and strength, improve flexibility and balance for students at the advanced level.

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

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

Ref# Sec Un	its Days	Time	Type	Build	Rm.	Inst.
<b>1066</b> 70 1.0	0 Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Staff

Note: 13 week class from 02/12/24 to 05/20/24.

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.
1068	57	1.00	T-R	06:00P - 07:35P	LAB	KHA(#19)	135	Staff

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
<b>1070</b> 15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1072</b> 70	1.00 Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
<b>1074</b> 15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1076</b> 70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
1078	15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1080	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# 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.
1082	15	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	133	Johnson,E

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1084	70	1.00	Arranged	4.15 - hrs/wk	DE-LAB	ONLI	NE	Johnson,E

Note: 13 week class from 02/12/24 to 05/20/24.

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).

### 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.
1086	45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1091</b> 46	1.00T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
1088	45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1093</b> 46	1.00	T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

## 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	<b>Units Days</b>	Time	Type	Build	Rm.	Inst.
<b>1090</b> 45	1.00T-R	02:00P - 03:20P	LAB			Ding,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1095	46	1.00	T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

### 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.
1092	45	1.00	T-R	02:00P - 03:20P	LAB			Ding,G

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1097</b> 46	1.00T-R	02:00P - 03:50P	LAB			Ding,G

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
1094	50	1.00	-M-W	04:00P - 05:35P	LAB	KHA(#19)	LAWN	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1096	15	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
<b>1098</b> 50	1.00	-M-W	04:00P - 05:35P	LAB	KHA(#19)	LAWN	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1100</b> 15	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
1102	50	1.00	-M-W	04:00P - 05:35P	LAB	KHA(#19)	LAWN	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1104</b> 15 1.00T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.

**1106** 50 1.00 -M-W--- 04:00P - 05:35P LAB KHA(#19) LAWN Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1108</b> 15	1.00	T-R	04:00P - 05:50P	LAB	KHA(#19)	LAWN	Estrada,J

Note: 13 week class from 02/13/24 to 05/16/24.

## 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.
1110	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

# 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.
1112	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

# 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.
1114	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

### 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.
1116	90	0.25	Arranged	0.75 - hrs/wk	LAB	KHA(#19)	108	Herron,J

# 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.
1118	40	1.00	T-R	05:20P - 06:35P	LAB	KHA(#19)	133	Johnson,E

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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>1119</b> 65	1.00	T-R	05:00P - 06:50P	LAB	KHA(#19)	133	Johnson,E

Note: 13 week class from 02/13/24 to 05/16/24.

#### 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.
<b>1120</b> 55	1.00	T-R	04:00P - 05:20P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

### 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.
<b>1122</b> 55	1.00	T-R	04:00P - 05:20P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

### 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.
<b>1124</b> 55	1.00	T-R	04:00P - 05:20P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
<b>1126</b> 55	1.00	T-R	04:00P - 05:20P	LAB	KHA(#19)	135	Moore,M

Note: 15 week class from 01/30/24 to 05/16/24.

## KIN/S-116A: Soccer I

Instruction in the beginning level skills, techniques, strategies, and rules of the sport of soccer.

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1128	10	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	AFT	Hayes,C

Note: 15 week class from 01/29/24 to 05/20/24.

## KIN/S-116B: Soccer II

Instruction in the intermediate level skills, techniques, strategies, and rules of the sport of soccer.

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

Transferability: Course credit transfers to both CSU and UC.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1130</b> 10	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	AFT	Hayes,C

Note: 15 week class from 01/29/24 to 05/20/24.

### KIN/S-116C: Soccer III

Intermediate/advanced level skills, techniques, strategies, and rules of the sport of soccer.

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

Transferability: Course credit transfers to both CSU and UC.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1132	10	1.00	-M-W	08:00A - 09:35A	LAB	KHA(#19)	AFT	Hayes,C

Note: 15 week class from 01/29/24 to 05/20/24.

## KIN/S-116D: Soccer IV

Instruction in the advanced-level skills, techniques, strategies, and rules of the sport of soccer.

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

Transferability: Course credit transfers to both CSU and UC.

Ref# Sec	Units Day	ys	Time	Type	Build	Rm.	Inst.
<b>1134</b> 10	1.00 -M-V	W	08:00A - 09:35A	LAB	KHA(#19)	AFT	Hayes,C

Note: 15 week class from 01/29/24 to 05/20/24.

# 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.
<b>1136</b> 55	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

# 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.
<b>1138</b> 55	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

# 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.
1140	55	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

# 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.
<b>1142</b> 55	1.00	Arranged	4.15 - hrs/wk	LAB			Staff

Note: 13 week class from 02/13/24 to 05/20/24.

### 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.
1144	01	1.00	-M-W	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/14/24 to 05/20/24.

### 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.
1146	01	1.00	-M-W	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/14/24 to 05/20/24.

## 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.
<b>1148</b> 01	1.00	-M-W	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/14/24 to 05/20/24.

### 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.
1150	01	1.00	-M-W	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/14/24 to 05/20/24.

## 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.
1127	06	1.00	T-R	08:00A - 10:25A	LAB	TC(#21)	CRTS	Jacob,G

Note: 10 week class from 03/05/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1152	05	1.00	T-R	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/13/24 to 05/16/24.

### 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# Se	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1129</b> 06	1.00	T-R	08:00A - 10:25A	LAB	TC(#21)	CRTS	Jacob,G

Note: 10 week class from 03/05/24 to 05/16/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1154</b> 05 1.00T-R	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
1131	06	1.00	T-R	08:00A - 10:25A	LAB	TC(#21)	CRTS	Jacob,G

Note: 10 week class from 03/05/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1156	05	1.00	T-R	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
1133	06	1.00	T-R	08:00A - 10:25A	LAB	TC(#21)	CRTS	Jacob,G

Note: 10 week class from 03/05/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1158</b> 05	1.00	T-R	08:00A - 09:50A	LAB	KHA(#19)	CRTYRD	Jacob,G

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
<b>1160</b> 60	1.00	-M-W	05:00P - 07:30P	LAB	KHA(#19)	135	Namekata,J

Note: 10 week class from 03/11/24 to 05/20/24.

# 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.
<b>1162</b> 60	1.00	-M-W	05:00P - 07:30P	LAB	KHA(#19)	135	Namekata,J

Note: 10 week class from 03/11/24 to 05/20/24.

### 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.
<b>1164</b> 60 1.00 -M-W	05:00P - 07:30P	LAB	KHA(#19)	135	Namekata,J

Note: 10 week class from 03/11/24 to 05/20/24.

## 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.
<b>1166</b> 60	1.00	-M-W	05:00P - 07:30P	LAB	KHA(#19)	135	Namekata,J

Note: 10 week class from 03/11/24 to 05/20/24.

# 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.
1168	25	1.00	T-R	10:00A - 11:25A	LAB	KHA(#19)	S-POOL	Eads,C

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
<b>1170</b> 25	1.00	T-R	10:00A - 11:25A	LAB	KHA(#19)	S-POOL	Eads,C

Note: 15 week class from 01/30/24 to 05/16/24.

### 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.
<b>1172</b> 25	1.00	T-R	10:00A - 11:25A	LAB	KHA(#19)	S-POOL	Eads,C

Note: 15 week class from 01/30/24 to 05/16/24.

# 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.
<b>1174</b> 25	1.00	T-R	10:00A - 11:25A	LAB	KHA(#19)	S-POOL	Eads,C

Note: 15 week class from 01/30/24 to 05/16/24.

# Learning Resources Center

# **LRC-900: Supervised Tutoring**

This course is ungraded and zero unit, providing learning support services across disciplines such as writing, math, science, language, and vocational courses. Activities may include in-person or remotely supervised individual or group tutorial services, computer assistance to expand on direct instruction and to equitably facilitate learning to a diverse student body. This course does not impact GPA or transfer, and there is no cost associated with enrollment. Students are automatically enrolled when utilizing the optional tutoring services.

**Credit Type:** Noncredit course.

**Corequisite:** Enrollment in at least one other course at Crafton Hills College.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0121	90	0.00			TUTR	LRC(#8)	137	Reichert,N

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0123</b> 91	0.00			TUTR	LRC(#8)	137	Reichert,N

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0125	92	0.00			TUTR	LRC(#8)	137	Reichert,N

Ref# S	ec Ur	nits	Days	Time	Type	Build	Rm.	Inst.
<b>0127</b> 9	3 0.0	00			TUTR	LRC(#8)	137	Reichert,N

# 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.
0319	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Barger,H

Note: 8 week class from 03/25/24 to 05/20/24.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1176	30	3.00	-M-W	11:30A - 12:50P	LEC	CNTL(#10) (#11)	210	Barger,H

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1178	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Alderson,K

Note: 13 week class from 02/14/24 to 05/20/24.

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).

### **MARKET-110: Principles of Advertising**

Examines the major components of modern advertising and promotion. Key areas explored include the social and economic role of advertising, controls over advertising, planning of the campaign, and the role of research, media playing, advertising strategy and coordination with other elements of marketing. This course may also be offered online.

**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.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1180	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Alderson,K

Note: 8 week class from 04/01/24 to 05/20/24.

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).

# **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.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1182	40	2.00	-M-W	12:00P - 12:50P	LEC	CNTL(#10) (#11)	238	Ramirez,S

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# Se	c Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>1184</b> 15	2.00	T-R	09:00A - 09:50A	LEC	CNTL(#10) (#11)	237	Juan,S

Note: This section is linked to MATH-102-15 This means students enrolling in MATH-902-15 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-15

Ref#	Sec Unit I	Days	Time	Type	Build	Rm.	Inst.
	S						

Note: 15 week class from 01/31/24 to 05/15/24.

Note: This section is linked to MATH-102-45. This means students enrolling in MATH-902-45 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-45. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1188</b> 60	2.00	T	06:00P - 07:50P	LEC	ARTS(#13)	127	Rippy,S

Note: This section is linked to MATH-102-60. This means students enrolling in MATH-902-60 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-102-60. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

# MATH-903: Math Support Lab

Applications of study skills and specific skills and/or topics, individual assistance to supplement the linked corequisite 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.

Corequisites: Current enrollment in MATH 942, or MATH 952, or MATH 962, or MATH 090, or

MATH 095, or MATH 102, or MATH 103, or MATH 115, or MATH 110.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1190</b> 20	0.50	W	08:30A - 09:50A	LAB	NRTH(#18)	102	Bailes,B

Note: This section is linked to MATH-250-20. This means students enrolling in MATH-903-20 (directly above) MUST ALSO ENROLL and REMAIN ENROLLED in MATH-250-20. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

## **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

 ${\it College \ assessment \ process.}$ 

Corequisite: MATH 115.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1192</b> 20	2.00	-M-W	08:45A - 09:50A	LEC	ARTS(#13)	127	Juan,S

Note: 15 week class from 01/29/24 to 05/20/24.

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. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

# **MATH-102: College Algebra for STEM**

A college-level course in algebra for majors in science, technology, engineering, and mathematics (STEM). 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 s	Days	Time	Туре	Build	Rm.	Inst.
1194	03	5.00	-M-W	07:30A - 09:50A	LEC	CNTL(#10) (#11)	237	Ramirez,S

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1196	40	5.00	-M-W	01:00P - 03:20P	LEC	CNTL(#10) (#11)	238	Ramirez,S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1198	44	5.00	-M-W	01:00P - 03:50P	LEC	ARTS(#13)	120	Ramirez,R

Note: 15 week class from 01/29/24 to 05/20/24.

Ref# S	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>1200</b> 1	5	5.00	T-R	10:00A - 12:20P	LEC	CNTL(#10) (#11)	237	Juan,S

Ref# Sec Unit Days s	Time	Туре	Build	Rm.	Inst.
<b>1202</b> 25 5.00T-R	10:00A - 12:50P	LEC	CNTL(#10) (#11)	238	Nguyen,U

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1204</b> 45 5.00T-R	01:00P - 03:50P	LEC	ARTS(#13)	127	Rippy,S

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Se	C Units	Days	Time	Type	Build	Rm.	Inst.
<b>1206</b> 60	5.00	-M-W	06:00P - 08:20P	LEC	ARTS(#13)	127	Rippy,S

# **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.

 $\textbf{Prerequisite:} \ \text{MATH 095 or eligibility for MATH 103 as determined through the Crafton Hills}$ 

College assessment process.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1208</b> 25 4.00T-R	10:00A - 12:10P	LEC	ARTS(#13)	127	Rippy,S

Note: 15 week class from 01/30/24 to 05/16/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1210	60	4.00	-M-W	06:00P - 07:50P	LEC	CNTL(#10) (#11)	238	Reid,S

# MATH-106: Mathematical Concepts for Elementary School Teachers - Number Systems

This course focuses on the development of quantitative reasoning skills through in-depth, integrated

explorations of topics in mathematics, including real number systems and subsystems. Emphasis is on comprehension and analysis of mathematical concepts and applications of logical reasoning. If purchasing a used book new software access may need to be purchased at an additional expense. Ask instructor for details. (C-ID MATH 120)

**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	Туре	Build	Rm.	Inst.
1501	40	3.00	-M-W	01:00P - 02:35P	LEC	CNTL(#10) (#11)	119	Bailes,B Bell,D

Note: 15 week class from 01/29/24 to 05/20/24.

### **MATH-110: Introduction to Probability and Statistics**

The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. An introduction to the mathematics involved in the statistical formulas. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, life science, physical science, health science, education, social sciences, and psychology. If purchasing a used textbook a software access code may need to be purchased. Check with the instructor for verification. (C-ID MATH 110) \*PSYCH 120 and MATH 110 combined: maximum UC transferable credit, one course

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** MATH 085 or MATH 095 or eligibility for MATH 110 as determined through the Crafton Hills College assessment process.

**Departmental Recommendation:** Concurrent enrollment in MATH 117.

**Alternate Listing:** This course is also offered as MATH-110H.

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
121 2	05	4.00	-MTWR	08:30A - 09:30A	LEC	RDLS	REVH	Seager,E

Note: This section meets at Redlands East Valley High in Redlands. 31000 E Colton Ave, Redlands, CA 92374, (909) 389-2500

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1214	06	4.00	-MTWR	08:30A - 09:30A	LEC	RDLS	REVH	Davila,R

Note: This section meets at Redlands East Valley High in Redlands. 31000 E Colton Ave, Redlands, CA 92374, (909) 389-2500

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1216</b> 01	4.00	-M-W	08:00A - 09:50A	LEC	NRTH(#18)	101	Bell,D

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1218</b> 21	4.00	-M-W	10:30A - 12:20P	LEC	NRTH(#18)	101	Bell,D

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1220	30	4.00	-M-W	11:00A - 12:50P	DE-LEC	ZOOM	RMTE	Robinson,J
			Arranged	5.45 - hrs/wk	DE-LEC	HYBR	ID	Robinson,J

Note: 8 week class from 04/01/24 to 05/20/24.

Note: This is an HYBRID online class with no on-campus meetings. This class requires proctored exams. This means students are observed while taking the exam. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1222</b> 42	4.00	-M-W	01:00P - 02:50P	LEC	NRTH(#18)	101	Bell,D

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1224	02	4.00	TWRF-	08:30A - 09:20A	LEC	RDLS	CVHS	Verschell,J

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

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1226</b> 03	4.00TWRF-	08:30A - 09:24A	LEC	RDLS	RDHS	Smith,J

Note: This section meets at Redlands High School in Redlands. 840 E Citrus Ave, Redlands, CA 92374, (909) 307-5500

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1228</b> 04	4.00	TWRF-	08:30A - 09:24A	LEC	RDLS	RDHS	Grigsby,M

Note: This section meets at Redlands High School in Redlands. 840 E Citrus Ave, Redlands, CA 92374, (909) 307-5500

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1230</b> 25	4.00	T-R	10:00A - 12:10P	LEC	NRTH(#18)	101	Dugan,J

Note: 15 week class from 01/30/24 to 05/16/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1232</b> 45 4.00T-R	01:00P - 03:35P	LEC	NRTH(#18)	101	Smith,D

Note: 13 week class from 02/13/24 to 05/16/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>1234</b> 70	4.00	Arranged	4.20 - hrs/wk	DE-LEC	ONLI	NE	Leon,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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). Note: This class requires proctored exams. This means students are observed while taking the exam. Please see the syllabus for more information about this section's proctoring procedures.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1236	72	4.00	Arranged	4.8 - hrs/wk	DE-LEC	ONLI	NE	Bahena,S

Note: 15 week class from 01/29/24 to 05/20/24.

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). Note: This class requires proctored exams. This means students are observed while taking the exam. Please see the syllabus for more information about this section's proctoring procedures. Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Se	c Units	s Days	Time	Type	Build	Rm.	Inst.
<b>1238</b> 73	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Sadiq,F

Note: 13 week class from 02/12/24 to 05/20/24.

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). Note: This class requires proctored exams. This means students are observed while taking the exam. Please see the syllabus for more information about this section's proctoring procedures. Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1240	71	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Roche,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). Note: This class requires proctored exams. This means students are observed while taking the exam. Please see the syllabus for more information about this section's proctoring procedures.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1242</b> 60	4.00	T-R	06:00P - 07:50P	LEC	NRTH(#18)	101	Gutierrez,J

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1523</b> 74	4.00	Arranged	7.2 - hrs/wk	DE-LEC	ONLI	NE	Hanley,J Meekins,J

Note: 10 week class from 03/04/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1525</b> 75	4.00	Arranged	7.2 - hrs/wk	DE-LEC	ONLI	NE	Hanley,J Verschell,J

Note: 10 week class from 03/04/24 to 05/20/24.

#### MATH-110H: Introduction to Probability and Statistics-Honors

The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. An introduction to the mathematics involved in the statistical formulas. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation

and linear regression; analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, life science, physical science, health science, education, social sciences, and psychology. If purchasing a used textbook a software access code may need to be purchased check with the instructor for verification. This course includes content and experience 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.

Prerequisite: Acceptance into the College Honors Institute and MATH 095 or eligibility for MATH

110H as determined through the Crafton Hills College assessment process. **Departmental Recommendation:** Concurrent enrollment in MATH 117.

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1244</b> 25	4.00	T-R	10:00A - 12:10P	LEC	NRTH(#18)	101	Dugan,J

Note: 15 week class from 01/30/24 to 05/16/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

#### **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.
1246	20	3.00	-M-W	10:00A - 11:25A	LEC	ARTS(#13)	127	Juan,S

Note: 15 week class from 01/29/24 to 05/20/24.

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. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1248</b> 45 3.00T-R	01:00P - 02:50P	LEC	NRTH(#18)	102	Begley,D

Note: 13 week class from 01/30/24 to 05/09/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1250</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Juan,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). Note: This class requires proctored exams. This means students are observed while taking the exam. Please see the syllabus for more information about this section's proctoring procedures.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1521	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Gutierrez,M Hanley,J

Note: 8 week class from 03/25/24 to 05/20/24.

## **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, MATH 110H, or PSYCH 120.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1252</b> 35	0.50	T	08:30A - 10:00A	LAB	NRTH(#18)	101	Dugan,J

Note: 13 week class from 01/30/24 to 05/07/24.

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. This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1254</b> 36 0.50T	08:30A - 10:00A	LAB	NRTH(#18)	101	Dugan,J

Note: 13 week class from 01/30/24 to 05/07/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

#### 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.
<b>1256</b> 40	4.00	-M-W	01:00P - 02:50P	LEC	ARTS(#13)	127	Piamonte,R

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1527	70	4.00	Arranged	5.5 - hrs/wk	DE-LEC	ONLI	NE	Hanley,J Harmon,L

Note: 13 week class from 02/13/24 to 05/20/24.

#### **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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1258	20	4.00	-M-W	10:00A - 11:50A	LEC	CNTL(#10) (#11)	237	Ramirez,S

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
126 0	70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Seager,E

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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). Note: This class requires proctored exams. This means students are observed while taking the exam. Please see the syllabus for more information about this section's proctoring procedures.

#### **MATH-200: Discrete Structures**

Introduction to discrete mathematics with emphasis on applications to computer science. Topics include functions, relations, sets, logic, proof techniques, basics of counting, number theory, discrete probability, graphs, and trees. This course is also offered as CSCI 200.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisites: MATH 250 and CSCI 110.

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

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1262	50	4.00	T-R	09:00A - 10:50A	LEC	CNTL(#10) (#11)	109A	Ruiz,S

## 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 is determined through the Crafton Hills College Placement 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.
<b>1264</b> 20	4.00	-M-W	10:00A - 11:50A	LEC	NRTH(#18)	102	Bailes,B Robertson,J

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1266</b> 45	4.00	T-R	01:00P - 03:10P	LEC	ARTS(#13)	120	Juan,S

Note: 15 week class from 01/30/24 to 05/16/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

Ref# Se	Unit s	Days	Time	Type	Build	Rm.	Inst.
<b>1268</b> 60	4.00	T-R	06:00P - 07:50P	LEC	CNTL(#10) (#11)	238	Burke,J

## **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 s	Days	Time	Type	Build	Rm.	Inst.
1270	26	4.00	T-R	10:00A - 11:50A	LEC	CNTL(#10) (#11)	210	Robertson, J

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1272</b> 57 4.00 -M-W	06:00P - 07:50P	LEC	NRTH(#18)	102	Robertson,J

#### **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.

**Prerquisite:** MATH 251 or eligibility for MATH 252 as determined through the Crafton Hills College assessment process.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1274</b> 42	5.00	-M-W	01:00P - 03:20P	LEC	NRTH(#18)	102	Robertson,J

#### **MATH-255: Computer-Based Problems for Calculus**

Introduction to the use of a computer algebra system, such as, but not limited to, Mathematica, Maple, or Matlab, to explore applications in differential and integral calculus. Projects include 2-D and 3-D graphs, animations, data manipulation, and introduction to basic programming structures.

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

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

**Prerequisite:** Concurrent enrollment in MATH-250 or successful completion of MATH-250 or eligibility for MATH-251 as determined by the Crafton Hills College assessment process.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1276	30	2.00	-M-W	11:30A - 12:35P	LEC	CNTL(#10) (#11)	134	Staff

Note: 15 week class from 01/29/24 to 05/20/24.

Note: This is a fast-paced course that covers all required course content in a shortened span of time. Class meetings are longer and cover more of the course material in a day than in a typical 17-week class.

## 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.

 $\textbf{Prerequisite:} \ \text{MATH 250 or eligibility for MATH 265 as determined through the Crafton Hills}$ 

College assessment process.

Ref# S	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>1278</b> 4	45	4.00	T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	237	Leon,R

## MATH-266: Introduction to Ordinary Differential Equations

An introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. Introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including series solutions and singular points, Laplace Transforms, and linear systems. Students who purchase a used textbook may need to purchase software as an additional expense. Ask instructor for details.

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

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

Prerequisite: MATH 251 or eligibility for MATH 266 as determined through the Crafton Hills

College assessment process.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1280	03	4.00	-M-W	08:00A - 09:50A	LEC	CNTL(#10) (#11)	238	Nguyen,U

# Microbiology

## **MICRO-102: Introductory Microbiology**

Introduction to microbiology, emphasizing the general characteristics of microorganisms, principles of microbial growth, identification, control and the relationships between human beings and microbes.

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

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1282	30	4.00	-M-W	12:45P - 02:05P	LEC	CYN(#12)	117	Olivera,C
			-M-W	11:15A - 12:35P	LAB	CYN(#12)	205	Alvarado,T

#### **MICRO-150: Medical Microbiology**

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

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

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

**Prerequisite:** CHEM 101 or CHEM 150.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
128 6	20	5.00	-M-W	11:15A - 12:35P	LEC	CNTL(#10) (#11)	130	Olivera,C
			-M-W	01:00P - 04:05P	LAB	CYN(#12)	204	Alvarado,T

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

<b>128</b> 35 <b>8</b>	5.00	T-R	11:45A - 01:05P	LEC	CYN(#12)	117	Olivera,C
		T-R	08:30A - 11:20A	LAB	CYN(#12)	204	Olivera,C

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
129 2	60	5.00	-M-W	05:00P - 06:20P	LEC	CNTL(#10) (#11)	130	Olivera,C
			-M-W	06:30P - 09:35P	LAB	CYN(#12)	204	Alvarado,T

## MICRO-247A: Special Problems in Microbiology

Independent projects for selected students with a special interest in microbiology, involving library research and/or laboratory projects.

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

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

Prerequisite: MICRO 102 or MICRO 150.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0219	95	2.00	Arranged	7.2 - hrs/wk	DIR			Olivera,C

Note: 15 week class from 01/29/24 to 05/20/24.

# Multimedia

#### **MULTI-100: Multimedia Foundations**

Introduction to multimedia technologies, concepts and principles of design and media production. Explores software applications as they relate to current methods of digital media production for print, screen, animation, interactivity, and 3D design.

**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	Туре	Build	Rm.	Inst.
1294	10	3.00	-M-W	09:00A - 10:35A	LEC	CNTL(#10) (#11)	118	Kern- Foster,I

Note: 15 week class from 01/17/24 to 05/01/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1296	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Kern-Foster,I

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).

## **MULTI-111: Adobe Photoshop I**

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

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

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

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1298	40	3.00	-M-W	02:00P - 03:30P	LEC	CNTL(#10) (#11)	118	Kern- Foster,I

Note: 15 week class from 01/17/24 to 05/01/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1300</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Kern-Foster,I

Note: 13 week class from 02/13/24 to 05/20/24.

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).

#### **MULTI-130: Digital Illustration**

Development of skills in digital illustration and its use in print and web-based media. Focus on the creation of vector graphics using industry standard applications including Adobe Illustrator CC.Formerly CIS 180.

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

Transferability: Course credit transfers to CSU.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1302	20	3.00	-M-W	11:00A - 12:35P	LEC	CNTL(#10) (#11)	118	Kern- Foster,I

Note: 15 week class from 01/17/24 to 05/01/24.

## **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# S	Sec Uni s	it Days	Time	Туре	Build	Rm.	Inst.
<b>1304</b> 6	3.00	0T-R	05:00P - 06:50P	LEC	CNTL(#10) (#11)	109A	Walter,M

Note: 13 week class from 02/13/24 to 05/16/24.

# **MULTI-173: Interaction Design and User Experience**

User Experience Design (UX) focuses on the quality of experience a person has when interacting with a specific design. UX Design relates to the needs and wants of the user, as well as ease-of-use, and designs for the best possible user experience.

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

Transferability: Course credit transfers to CSU.

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1306</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Kern-Foster,I

Note: 13 week class from 01/16/24 to 04/19/24.

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	5 Days	Time	Type	Build	Rm.	Inst.
<b>1307</b> 71	3.00	Arranged	10.8 - hrs/wk	DE-LEC	ONLI	NE	Kern-Foster,I

Note: 5 week class from 04/15/24 to 05/20/24.

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).

## **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 s	Days	Time	Type	Build	Rm.	Inst.
1308	60	3.00	-M-W	05:00P - 06:50P	LEC	CNTL(#10) (#11)	118	Wilson,J

Note: 13 week class from 02/14/24 to 05/20/24.

#### **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 s	Days	Time	Туре	Build	Rm.	Inst.
<b>1310</b> 45	3.00	T-R	02:00P - 03:50P	LEC	CNTL(#10) (#11)	109A	Walter,M

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
<b>1312</b> 40	3.00	-M-W	09:00A - 10:50A	DE-LEC	ZOOM	RMTE	McClurg,B

Note: 13 week class from 02/14/24 to 05/20/24.

#### **MUSIC-102: Music Theory II**

This course incorporates the concepts from Music Theory I. The course will include fundamental two

voice contrapuntal principles and chromatic chord functions and voice-leading. The lab portion of this course develops the rhythmic, melodic, and harmonic materials of Music Theory II 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 101.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1314	25	4.00	T-R	10:00A - 11:20A	LEC	PAC(#9)	315	McConnell,M
			T-R	11:30A - 12:50P	LAB	PAC(#9)	315	McConnell,M

# **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.
<b>1316</b> 50	3.00	-M-W	08:00A - 09:20A	LEC	PAC(#9)	315	Simonson,S

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1318</b> 45 3.00T-R	01:00P - 02:20P	LEC	PAC(#9)	315	Davis,B

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1320</b> 73	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	McConnell,M

Note: 8 week class from 01/16/24 to 03/08/24.

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.
1322	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	McConnell,M

Note: 8 week class from 04/01/24 to 05/20/24.

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.
1324	72	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Stupin,M

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### **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 Da	ays	Time	Туре	Build	Rm.	Inst.
<b>1326</b> 45 3.007	Γ-R	01:00P - 02:20P	LEC	PAC(#9)	315	Davis,B

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1328</b> 71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	McConnell,M

Note: 8 week class from 04/01/24 to 05/20/24.

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).

#### **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.
1330	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Stupin,M

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### **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.
1332	50	2.00	-M	04:00P - 04:55P	LEC	PAC(#9)	315	Davis,B
			-M	04:55P - 08:00P	LAB	PAC(#9)	315	Davis,B

#### **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.
1334	50	2.00	-M	04:00P - 04:55P	LEC	PAC(#9)	315	Davis,B
			-M	04:55P - 08:00P	LAB	PAC(#9)	315	Davis,B

# **MUSIC-134: Jazz History**

Historical survey of Jazz music and musicians.

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

Transferability: Course credit transfers to both CSU and UC.

Ref# S	Sec Unit	ts Days	Time	Type	Build	Rm.	Inst.
<b>1336</b> 6	55 3.00	)T-R	04:00P - 05:20P	LEC	PAC(#9)	315	Winokur,R

#### 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.
1338	40	2.00	-M-W	01:00P - 01:25P	LEC	PAC(#9)	225	Simonson,S
			-M-W	01:25P - 02:50P	LAB	PAC(#9)	225	Simonson,S

#### 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.
1340	40	2.00	-M-W	01:00P - 01:25P	LEC	PAC(#9)	225	Simonson,S
			-M-W	01:25P - 02:50P	LAB	PAC(#9)	225	Simonson,S

#### **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.
<b>0007</b> 95 0.50 Arranged	1.5 - hrs/wk	LAB	PAC(#9)	225	McConnell,M

#### MUSIC-150X4: Concert Choir I

Study, rehearsal, and public performance of choral 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.

Note: Audition required.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1023</b> 57	1.00	TWR	08:30A - 09:20A	LAB	PAC(#9)	225	Flynn,B

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>2023</b> 58	1.00TWR	08:30P - 09:20P	LAB	PAC(#9)	225	Flynn,B

#### 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.
<b>0009</b> 57	1.00	R	07:00P - 09:50P	LAB	PAC(#9)	315	Winokur,R

# **MUSIC-180X4: Music Theatre Workshop**

Rehearsal and performance of musical theatre productions.

**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.
1021	57	2.00	-M	08:30P - 09:30P	LEC	PAC(#9)	225	Flynn,B
			TWR	08:30P - 09:20P	LAB	PAC(#9)	225	Flynn,B

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
2021	58	2.00	-M	08:30P - 09:30P	LEC	PAC(#9)	225	Flynn,B
			TWR	08:30P - 09:20P	LAB	PAC(#9)	225	Flynn,B

## **MUSIC-195: Music Technology and Recording**

Practical study of electronic music and electronic recording methods. Hardware is not provided-though not required, it is recommended that students have their own hardware (phone, tablet, laptop, desktop).

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

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

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1342	50	3.00	-M-W	04:00P - 05:10P	LEC	PAC(#9)	225	Simonson,S
			-M-W	05:20P - 06:50P	LAB	PAC(#9)	225	McConnell,M Simonson,S

Note: 14 week class from 02/05/24 to 05/20/24.

## **MUSIC-202: Music Theory IV**

This course incorporates the concepts from Music Theory III. Through guided composition and analysis, the course will include late Romantic, neo-Romantic, and Modernist harmonic and rhythmic structures and techniques. The lab portion of the course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory IV 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 201.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1344	20	4.00	-M-W	10:00A - 11:20A	LEC	PAC(#9)	315	McConnell,M
			-M-W	11:30A - 12:50P	LAB	PAC(#9)	315	McConnell,M

## **MUSIC-232: Guitar III**

Progressive study of the intermediate techniques of playing guitar. Students must provide their own instruments.

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** MUSIC 133.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1346	50	2.00	-M	04:00P - 04:55P	LEC	PAC(#9)	315	Davis,B
			-M	04:55P - 08:00P	LAB	PAC(#9)	315	Davis,B

#### **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.
1348	50	2.00	-M	04:00P - 04:55P	LEC	PAC(#9)	315	Davis,B
			-M	04:55P - 08:00P	LAB	PAC(#9)	315	Davis,B

#### **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.
1350	40	2.00	-M-W	01:00P - 01:25P	LEC	PAC(#9)	225	Simonson,S
			-M-W	01:25P - 02:50P	LAB	PAC(#9)	225	Simonson,S

#### **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.
1352	40	2.00	-M-W	01:00P - 01:25P	LEC	PAC(#9)	225	Simonson,S
			-M-W	01:25P - 02:50P	LAB	PAC(#9)	225	Simonson,S

#### MUSIC-247A: Special Projects in Music I

Independent study for advanced students in any area of music with projects determined jointly by student and instructor.

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

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

transfer to UC.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1354</b> 95	2.00	Arranged	6.35 - hrs/wk	DIR	PAC(#9)	225	McConnell,M

# Certified Nursing Assistant Nc

# CNA/N-621: Nursing Assistant Theory

Fundamental principles of providing basic nursing care to meet hygiene, comfort, and safety needs of residents. Focus on developing effective communication, respecting resident's rights, and preventing and reporting resident abuse. The class follows the guidelines established by the California Department of Public Health (CDPH), Title 22, Chapter 5, Section 2.5.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session, once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and have a clear livescan fingerprinting. Must be 16 years or older. No high school or GED required. Must be coenrolled with CNA/N-622 and CNA/N-623.

Corequisite: CNA/N-622 and CNA/N-623.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1025	90	0.00	W	05:00P - 08:20P	LEC	PSAH(#16)	113	Jasso,H Ouellette,A

Note: Mandatory Orientation meeting 9:00AM - 5:30PM on Friday, 1/5/2024 @ CHC (location TBD)

#### CNA/N-622: Nursing Assistant Skills Lab

Practice of the core skills in a skills lab environment. Demonstration of skills competency in preparation of the state competency exam.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session, once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and have a clear livescan fingerprinting. Must be 16 years or older. No high school or GED required. Must be coenrolled with CNA/N-621 and CNA/N-623.

**Corequisite:** CNA/N-621 and CNA/N-623.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1027	90	0.00	Arranged	1.7 - hrs/wk	LAB	PSAH(#16)	113	Andersson-Cortez,S Jasso,H

#### CNA/N-623: Nursing Assistant Clinical

Clinical application of the basic nursing care required to provide for the hygiene, comfort, and safety needs of clients in long-term health care settings. Focus on roles and responsibilities, knowledge of and adherence to federal and state regulations and demonstration of safe and competent nursing skills and practice in communication.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session, once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and have a clear livescan fingerprinting. Must be 16 years or older. No high school or GED required. Must be coenrolled with CNA/N-621 and CNA/N-622.

Corequisite: CNA/N-621 and CNA/N-622.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1029	90	0.00	Arranged	5.7 - hrs/wk	CLINIC	OFFC	CLNC	Andersson-Cortez,S Jasso,H Malik,S Ouellette,A

Note: Mandatory Orientation meeting 9:00AM - 5:30PM on Friday, 1/5/2024 @ CHC (location TBD)

#### CNA/N-624: Home Health Aide Theory

Fundamental principles of providing basic nursing care to meet hygiene, comfort, and safety needs of residents. Focus on developing effective communication, respecting resident's rights, and preventing and reporting resident abuse. The class follows the guidelines established by the California Department of Public Health (CDPH), Title 22, Chapter 5, Section 2.5.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, and meet all health requirements. Must be 16 years or older. No high school or GED required. Must be co-enrolled with CNA/N-625 and CNA/N-626. Students must have an active CNA certificate with the state of CA. OR have completed the Crafton Hills College CNA program within 1 month of start of HHA (waives requirement of active CNA cert). **Corequisite:** CNA/N-625 and CNA/N-626.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0075	95	0.00	T	05:00P - 06:20P	LEC	PSAH(#16)	113	Flores,F Jasso,H

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location

TBD)

Ref# Sec Units Days Time Type Build Rm.	Inst.
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Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location TBD)

#### CNA/N-625: Home Health Aide Skills Lab

Practice of the core skills in a skills lab environment. Demonstration of skills competency in preparation basic nursing assistant skills and practice advanced HHA skills.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, and meet all health requirements. Must be 16 years or older. No high school or GED required. Must be co-enrolled with CNA/N-624 and CAN/N-626. Students must have an active CNA certificate with the state of CA. OR have completed the Crafton Hills College CNA program within 1 month of start of HHA (waives requirement of active CNA cert).

Corequisite: CNA/N-625 and CNA/N-626.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0077	95	0.00	Arranged	2.2 - hrs/wk	LAB	PSAH(#16)	113	Andersson-Cortez,S Jasso,H

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location

TBD)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1033	91	0.00	Arranged	1.4 - hrs/wk	LAB	PSAH(#16)	113	Andersson-Cortez,S Jasso,H

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location TBD)

#### CNA/N-626: Home Health Aide Clinical

The application of the fundamental principles of providing basic nursing care to meet hygiene, comfort, and safety needs of residents in the home environment. Focus on developing effective communication, respecting resident's rights, and preventing and reporting resident abuse. The class follows the guidelines established by the California Department of Public Health (CDPH), Title 22, Chapter 5, Section 2.5.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, and meet all health requirements. Must be 16 years or older. No high school or GED required. Must be co-enrolled with CNA/N-624 and CNA/N-625. Students must have an active CNA certificate with the state of CA. OR have completed the Crafton Hills College CNA program within 1 month of start of HHA (waives requirement of active CNA cert). **Corequisite:** CNA/N-624 and CNA/N-625.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0079	95	0.00	Arranged	4.9 - hrs/wk	CLINIC	OFFC	CLNC	Andersson-Cortez,S Flores,F Jasso,H

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location

TBD)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1035	91	0.00	Arranged	3.15 - hrs/wk	CLINIC	OFFC	CLNC	Andersson-Cortez,S Flores,F

Note: Mandatory Orientation meeting 5:00PM-10:00PM on Tuesday, 2/13/2024 @ CHC(location TBD)

#### **CNA/N-631: Acute Care Nursing Assistant Theory**

This noncredit course focuses on the principles of nursing care necessary to meet the hygiene, comfort, and safety needs of patients in an acute care environment. Current CNA state certification required or a recent graduate of the Crafton Hills College CNA program pending certification can apply. Application and related forms are provided at the information session.

**Credit Type:** Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and pass a clear background check. Must be 18 years or older. No high school or GED required. Must be co-enrolled with CNA/N-632 and CNA/N-633. Must have an active CNA certificate to enroll unless just completing the Crafton Hills College CNA program within 1 month.(waives requirement of active CNA cert.

Corequisite: CNA/N-632 and CNA/N-633.

Ref# Sec Uni	ts Days	Time	Type	Build	Rm.	Inst.
<b>0081</b> 95 0.00	) -M	05:00P - 07:25P	LEC	PSAH(#16)	113	Jasso,H Ouellette,A

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

Ref# Sec Units Day	ys Time	Type	Build	Rm.	Inst.
<b>1037</b> 92 0.00 -M	05:00P	- 07:25P LEC	PSAH(#16)	113	Ouellette,A

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

#### CNA/N-632: Acute Care Nursing Assistant Skills Lab

This noncredit course focuses on the principles of nursing care necessary to meet the hygiene,

comfort, and safety needs of patients in an acute care environment. Current CNA state certification required or a recent graduate of the Crafton Hills College CNA program pending certification can apply. Application and related forms are provided at the information session. This course is focused on practicing the skills in a lab environment prior to entering clinical.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and pass a clear background check. Must be 18 years or older. No high school or GED required. Must be co-enrolled with CNA/N-631 and CNA/N-633. Must have an active CNA certificate to enroll unless just completing the Crafton Hills College CNA program within 1 month.(waives requirement of active CNA cert.

Corequisite: CNA/N-631 and CNA/N-633.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0083	95	0.00	Arranged	2.2 - hrs/wk	LAB	PSAH(#16)	113	Amparo,K Flores,F Jasso,H Malik,S Paz,E

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1039	92	0.00	Arranged	1.4 - hrs/wk	LAB	PSAH(#16)	113	Amparo,K Flores,F Malik,S Paz,E

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

#### CNA/N-633: Acute Care Nursing Assistant Clinical

Clinical application of basic nursing care is required to provide for the hygiene, comfort, and safety needs of clients in acute-care health care settings. Focus on roles and responsibilities, knowledge of and adherence to federal and state regulations and demonstration of safe and competent nursing skills and practice in communication in an acute care environment.

Credit Type: Noncredit course.

**Limitation on Enrollment:** Must attend a mandatory information session. Once provisionally accepted, must attend a mandatory orientation, meet all health requirements, and pass a clear background check. Must be 18 years or older. No high school or GED required. Must be co-enrolled with CNA/N-631 and CNA/N-632. Must have an active CNA certificate to enroll unless just completing the Crafton Hills College CNA program within 1 month.(waives requirement of active CNA cert.

Corequisite: CNA/N-631 and CNA/N-632.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
Reim Sec Office Days	111116	rype	Duilu	1/111.	11156.

<b>0085</b> 95	0.00	Arranged	2.2 - hrs/wk	CLINIC	OFFC	CLNC	Jasso,H
							Malik,S
							Paz,E

Note: 11 week class from 02/27/24 to 05/20/24.

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

Ref# Se	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1041</b> 92	0.00	Arranged	1.4 - hrs/wk	CLINIC	OFFC	CLNC	Malik,S Paz,E

Note: Mandatory Orientation meeting 5:00PM-8:00PM on Monday, 3/18/2024 @ CHC(location TBD)

## COA/N-603: Clarifying Cancer: Prevention, Prognosis & Beyond

An in-depth look at cancer from genetic to environmental exposures to diagnosis, health principles, risk reduction and long-term management. This course offers insight for those looking to decrease their current cancer risk and manage cancer causing lifestyle choices.

Credit Type: Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0442	70	0.00	Arranged	5.4 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 5 week class from 04/15/24 to 05/20/24.

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).

#### 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.
<b>0444</b> 70	0.00	Arranged	5.4 - hrs/wk	DE-LEC	ONLI	NE	Cline,M

Note: 5 week class from 02/26/24 to 03/29/24.

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).

## 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 s	Days	Time	Type	Build	Rm.	Inst.
0725	25	0.00	T-R	10:00A - 12:10P	LEC	EAST(#14) (#15)	104	Bader,K

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Se	c Unit Days s	Time	Туре	Build	Rm.	Inst.
<b>0738</b> 57	0.00T-R	06:00P - 08:15P	LEC	CNTL(#10) (#11)	306	Ferrari,E

Note: 13 week class from 02/13/24 to 05/16/24.

### 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	Units	Days	Time	Type	Build	Rm.	Inst.
0740	50	0.00	-M-W	06:00P - 08:20P	LEC	NRTH(#18)	101	Vonk,D

Note: 13 week class from 02/14/24 to 05/20/24.

#### 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	Unit Days s	Time	Type	Build	Rm.	Inst.
<b>0746</b> 53	0.00T-R	06:00P - 07:35P	LEC	NRTH(#1 8)	102	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	Unit Days s	Time	Туре	Build	Rm.	Inst.
<b>0750</b> 53	0.00T-R	06:00P - 07:35P	LEC	NRTH(#1 8)	102	De Los Reyes,C

#### HSE/N-600: First Aid/Cpr/Aed for Non-Medi

This course is designed to certify non-medical professionals (personal trainers, teachers, coaches etc). The courses teaches participants the knowledge and skills needed to give immediate care to an injured or ill person and to decide whether advanced medical care is needed. This course certifies individuals with the American Red Cross for First aid, CPR and AED for adults and children. **Credit Type:** Noncredit course.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0201	87	0.00	S	09:00A - 11:50A	LEC	KHA(#19)	103	Swanson,J
			Arranged	3 - hrs/wk	DE-LEC	ONLI	NE	Swanson,J

Note: 1 week class from 03/01/24 to 03/09/24.

Note: Once registered for the class, students will need to complete the online class that will take approximately 3 hours. Since this is a blended learning course, a student completes part of the course in a self-directed manner online, followed by a hands-on skills session in person with an ARC Instructor. ARC eLearning courses are fully self-directed, and do not require a separate hands-on skills session. The materials needed to be completed will be e-mailed to them to their Crafton's email address from the American Red Cross. Once students have completed this portion, the instructor will be notified. This must be done before the beginning of the class.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0203	88	0.00	S	09:00A - 11:50A	LEC	KHA(#19)	103	Swanson,J
			Arranged	3 - hrs/wk	DE-LEC	ONLI	NE	Swanson,J

Note: 1 week class from 04/26/24 to 05/04/24.

Note: Once registered for the class, students will need to complete the online class that will take approximately 3 hours. Since this is a blended learning course, a student completes part of the course in a self-directed manner online, followed by a hands-on skills session in person with an ARC Instructor. ARC eLearning courses are fully self-directed, and do not require a separate hands-on skills session. The materials needed to be completed will be e-mailed to them to their Crafton's email address from the American Red Cross. Once students have completed this portion, the instructor will be notified. This must be done before the beginning of the class.

#### WFP/N-601: Essential Workplace Traits and Skills

This noncredit course is designed to provide current and/or future employees with the essential workplace traits and skills needed to succeed in the workplace. The topics in the class focus on problem solving and cognitive skills including work ethics, oral communication, and interpersonal skills.

**Credit Type:** Noncredit course.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0161	30	0.00	-MTWRF-	11:33A - 12:23P	LEC	YUPA	OVHS	Buechler,S

Note: 4 week class from 01/16/24 to 02/08/24.

Note: This section meets at Oak View High School in Yucaipa. 12358 6th St, Yucaipa, CA 92399,

(909) 797-7931

Ref# Se	ec Units	Days	Time	Type	Build	Rm.	Inst.
<b>0171</b> 31	0.00	-MTWRF-	12:34P - 01:24P	LEC	YUPA	GVHS	Ramirez,J

Note: 4 week class from 01/16/24 to 02/08/24.

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

#### WFP/N-602: Essential Customer Service

This noncredit course is designed to provide current and/or future employees with the essential customer service skills required to better serve their customers or clients and to increase their employability.

**Credit Type:** Noncredit course.

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

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.	
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Note: 5 week class from 02/09/24 to 03/07/24.

Note: This section meets at Oak View High School in Yucaipa. 12358 6th St, Yucaipa, CA 92399,

**OVHS** 

Buechler, S

(909) 797-7931

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0173</b> 31	0.00	-MTWRF-	12:34P - 01:24P	LEC	YUPA	GVHS	Ramirez,J

Note: 5 week class from 02/09/24 to 03/07/24.

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>0185</b> 50	0.00T-R	03:00P - 05:50P	LEC	PDC	102	Saikali,R

Note: 3 week class from 03/26/24 to 04/11/24.

Note: This section meets at Classroom in Professional Development Centr. (See Building and

Location section of the printed schedule for the address.)

## WFP/N-603: Essential Skills for New Employees

This noncredit course is designed to provide new employees with the essential workplace skills needed to excel. The topics include but are not limited to workplace attire, attitude, ethics, accountability, stress management, and verbal communication.

**Credit Type:** Noncredit course.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0165	30	0.00	-MTWRF-	11:33A - 12:23P	LEC	YUPA	OVHS	Buechler,S

Note: 2 week class from 04/08/24 to 04/18/24.

Note: This section meets at Oak View High School in Yucaipa. 12358 6th St, Yucaipa, CA 92399,

(909) 797-7931

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>0175</b> 31	0.00	-MTWRF-	12:34P - 01:24P	LEC	YUPA	GVHS	Ramirez,J

Note: 2 week class from 04/08/24 to 04/18/24.

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0187	50	0.00	T-R	03:00P - 05:50P	LEC	PDC	102	Saikali,R

Note: 2 week class from 04/16/24 to 04/23/24.

Note: This section meets at Classroom in Professional Development Centr. (See Building and

Location section of the printed schedule for the address.)

#### WFP/N-608: Essential Skills for Job Search Success

This noncredit course provides prospective employees with a support system that will assist them in both finding jobs and essential interviewing skills. Some of the topics covered include: essential job search strategies, online job resources, social networking, resume, cover letters, professional portfolio, successful interviewing, post interview followup.

**Credit Type:** Noncredit course.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0189	50	0.00	T-R	03:00P - 05:50P	LEC	PDC	102	Saikali,R

Note: 2 week class from 04/25/24 to 05/02/24.

Note: This section meets at Classroom in Professional Development Centr. (See Building and

Location section of the printed schedule for the address.)

# Oceanography

# **OCEAN-101: Elements of Oceanography**

Study of the Earth's oceans, including the chemistry, physics and geology. This class has a required field trip.

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

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

details.

**Alternate Listing:** This course is also offered as OCEAN-101H.

Ref# Sec U	nits Days	Time	Type	Build	Rm.	Inst.
<b>1356</b> 15 3.	.00T-R	09:30A - 10:50A	LEC	NRTH(#18)	107	Roberts,C

#### **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.
1358	15	3.00	T-R	09:30A - 10:50A	LEC	NRTH(#18)	107	Roberts,C

# 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 s	Days	Time	Туре	Build	Rm.	Inst.
1360	20	3.00	-M-W	11:00A - 12:20P	LEC	CNTL(#10) (#11)	209	Castaneda, C

Ref #	Sec	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
136 2	71	3.00	R This session meets on 04/04/24	01:00P - 02:30P	LEC	CNTL(#10 ) (#11)	302	Castaneda ,C
			Arranged This session meets on 04/04/24	5.25 - hrs/wk	DE-LEC	HYBR	ID	Castaneda ,C

Note: 8 week class from 04/04/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1364	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Castaneda,C

Note: 15 week class from 01/29/24 to 05/20/24.

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).

# 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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
136 6	71	3.00	R This session meets on 04/04/24	01:00P - 02:30P	LEC	CNTL(#10 ) (#11)	302	Castaneda ,C
			Arranged This session meets on 04/04/24	5.25 - hrs/wk	DE-LEC	HYBR	ID	Castaneda ,C

Note: 8 week class from 04/04/24 to 05/16/24.

## 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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
136 7 8	70	4.00	T This session meets on 04/02/24	01:00P - 02:30P	LEC	CNTL(#1 0) (#11)	302	Cervantez ,J
			Arranged This session meets on 04/02/24	7.4 - hrs/wk	DE-LEC	HYBR	ID	Cervantez ,J

Note: 8 week class from 04/02/24 to 05/14/24.

Ref# Sec U	nits Days	Time	Type	Build	Rm.	Inst.

Note: 15 week class from 01/29/24 to 05/20/24.

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).

## 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.

**Alternate Listing:** This course is also offered as PHIL-105H.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1372	25	3.00	T-R	10:00A - 11:30A	LEC	CNTL(#10) (#11)	306	Cervantez, J

Note: 15 week class from 01/30/24 to 05/16/24.

Ref# Sec	Units	5 Days	Time	Type	Build	Rm.	Inst.
<b>1374</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Urbanovich,R

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

# 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1376	25	3.00	T-R	10:00A - 11:30A	LEC	CNTL(#10) (#11)	306	Cervantez, J

Note: 15 week class from 01/30/24 to 05/16/24.

### **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.
<b>1378</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### PHIL-109: Philosophy of Religion

This course critically examines religion and religious belief from a 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.

 $\textbf{Prerequisite:} \ \, \text{ENGL-010} \ \, \text{or eligibility for ENGL 101 as determined by the Crafton Hills College}$ 

assessment process.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1380</b> 70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Bridges,A

Note: 8 week class from 04/01/24 to 05/20/24.

## **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	Units	Days	Time	Type	Build	Rm.	Inst.
1382	70	4.00	Arranged	4.8 - hrs/wk	DE-LEC	ONLI	NE	Cervantez,J

Note: 15 week class from 01/29/24 to 05/20/24.

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).

# **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.
138 4	20	4.00	-M-W-F-	11:00A - 11:50A	LEC	CNTL(#10) (#11)	244	Adams,M
			-M	12:00P - 03:05P	LAB	NRTH(#18)	109	Adams,M

# PHYSIC-111: General Physics II

A continuation of PHYSIC 110. Introduction to optics, electricity and magnetism, and atomic and nuclear physics.

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

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

**Prerequisite:** PHYSIC 110.

**Departmental Recommendation:** Concurrent enrollment in MATH 250.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
138 8	40	4.00	-M-W-F-	01:00P - 01:50P	LEC	CNTL(#10) (#11)	237	Neumann,B
			F-	09:45A - 12:50P	LAB	NRTH(#18)	109	Neumann,B

# PHYSIC-250: College Physics I

Study of physics, including mechanics, conservation laws, fluids and wave motion. Replaces PHYSIC 200.

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

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

details.

**Prerequisite:** MATH 250.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
139 0	25	4.00	T-R	11:15A - 12:35P	LEC	PSAH(#16)	226	Nguyen,A
			T	08:00A - 10:50A	LAB	NRTH(#18 )	109	Nguyen,A

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
139 2	26	4.00	T-R	11:15A - 12:35P	LEC	PSAH(#16)	226	Nguyen,A
			R	08:00A - 10:50A	LAB	NRTH(#18 )	109	Nguyen,A

#### 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 s	Days	Time	Type	Build	Rm.	Inst.
139	25	4.00	T-R	11:15A - 12:35P	LEC	NRTH(#18)	107	Adams,M
4			T	01:30P - 04:20P	LAB	NRTH(#18)	109	Adams,M

# PHYSIC-252: College Physics III

A continuation of PHYSIC 251. Study of physics, including thermodynamics, relativity, quantum theory, structure of atoms, nuclei, molecules and solids. Replaces PHYSIC 201.

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

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

Prerequisite: PHYSIC 251.

**Departmental Recommendation:** Successful completion of MATH 252.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1396	25	4.00	T-R	11:15A - 12:35P	LEC	NRTH(#18)	102	Neumann,B
			R	01:30P - 04:35P	LAB	NRTH(#18)	109	Nguyen,A

# 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 s	Days	Time	Type	Build	Rm.	Inst.
1398	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.
1400	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.
1402	25	3.00	T-R	10:00A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1404	85	3.00	F-	09:00A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.	
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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.
1408	72	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Callahan,K

Note: 13 week class from 02/13/24 to 05/20/24.

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.
1410	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Callahan,K

Note: 13 week class from 02/12/24 to 05/20/24.

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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1412	60	3.00	T-R	05:00P - 06:50P	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 02/13/24 to 05/16/24.

#### **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.
1401	40	3.00	-M-W	01:00P - 02:20P	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1414	20	3.00	-M-W	10:30A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1416	72	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Callahan,K

Note: 13 week class from 02/13/24 to 05/20/24.

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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1583	25	3.00	T-R	10:00A - 11:50A	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 02/13/24 to 05/16/24.

#### **POLIT-104: Introduction to Comparative Politics**

Introductory course in comparative political systems, movements and ideologies in various countries.

**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 POLIT 100 or POLIT 100H. Eligibility for ENGL 101.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1418	55	3.00	T-R	01:00P - 02:50P	LEC	EAST(#14) (#15)	101	Hellerman, S

Note: 13 week class from 02/13/24 to 05/16/24.

# 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.
<b>1420</b> 01	3.00	-M-W-F-	07:00A - 07:50A	DE-LEC	ZOOM	RMTE	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1421	75	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Williams,G

Note: 8 week class from 03/25/24 to 05/20/24.

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.
1422	10	3.00	-M-W	08:30A - 09:50A	LEC	WEST(#5)	218	Pfahler,D

Ref# See	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1424</b> 20	3.00	-M-W	10:00A - 11:20A	DE-LEC	ZOOM	RMTE	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1425	76	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Williams,G

Note: 13 week class from 02/13/24 to 05/20/24.

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.
1426	50	3.00	-M-W	03:00P - 04:20P	DE-LEC	ZOOM	RMTE	Micham,W

Ref# Se	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1427</b> 51	3.00	-M-W	03:00P - 04:50P	DE-LEC	ZOOM	RMTE	Micham,W

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1428</b> 25 3.00T-R	10:00A - 11:50A	LEC	PSAH(#16)	224	Medina,O

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1430</b> 45	3.00	T-R	02:00P - 03:20P	LEC	WEST(#5)	217	Williams,G

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1432</b> 85 3.00F-	10:00A - 12:50P	LEC	WEST(#5)	218	Pfahler,D

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1434</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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	Uni ts	Days	Time	Туре	Build	Rm.	Inst.
143 6	73	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Downey,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).

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1438</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: 13 week class from 02/13/24 to 05/20/24.

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>1440</b> 74	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Herrick,T

Note: 8 week class from 01/16/24 to 03/08/24.

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>1442</b> 72	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Williams,G

Note: 8 week class from 04/01/24 to 05/20/24.

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>1444</b> 55 3.00T-R	04:00P - 05:20P	LEC	WEST(#5)	218	Williams,G

Ref# Sec Units	Days	Time	Type	Build	Rm.	Inst.
<b>1445</b> 56 3.00 -	T-R	04:00P - 05:50P	LEC	WEST(#5)	218	Williams,G

Note: 13 week class from 02/13/24 to 05/16/24.

# **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.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0217	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: 13 week class from 02/13/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1446	10	3.00	-M-W	08:30A - 09:50A	LEC	WEST(#5)	218	Pfahler,D

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1448</b> 25 3.00T-R	10:00A - 11:50A	LEC	PSAH(#16)	224	Medina,O

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1450</b> 85 3.00F-	10:00A - 12:50P	LEC	WEST(#5)	218	Pfahler,D

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1452</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### **PSYCH-103: Theories of Personality**

Survey of personality theories including psychoanalytic, behavioral, humanistic, positive and

cognitive.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH 100 or PSYCH 100H.

**Departmental Recommendation:** Eligibility for ENGL 101.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1454</b> 01	3.00	-M-W	07:00A - 08:20A	LEC	WEST(#5)	218	Pfahler,D

# 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.
<b>1456</b> 40	3.00	-M-W	01:00P - 02:20P	LEC	WEST(#5)	218	Williams,G

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1458	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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>1460</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: 13 week class from 02/12/24 to 05/20/24.

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>1462</b> 60	3.00	-M-W	06:00P - 07:50P	LEC	WEST(#5)	218	Stephens,P

Note: 13 week class from 02/14/24 to 05/20/24.

#### **PSYCH-118: Human Sexual Behavior**

Survey of selected factors in human sexual behavior.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: PSYCH 100 or PSYCH 100H.

Departmental Recommendation: Successful completion of or concurrent enrollment in ENGL 101

or ENGL 101H.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1464</b> 45	3.00	T-R	02:30P - 03:50P	LEC	WEST(#5)	218	Medina,O

#### **PSYCH-120: Statistics for the Social and Behavioral Sciences**

An introduction to statistics for social sciences, health care and education. \*PSYCH 120 and MATH 110 combined: maximum UC transferable credit, one course

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: Eligibility for MATH 102 or eligibility for PSYCH 120 as determined through the

Crafton Hills College assessment process.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1466	20	4.00	-M-W	10:00A - 11:50A	LEC	WEST(#5)	218	Pfahler,D

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1468</b> 25 4.00T-R	11:00A - 12:50P	LEC	WEST(#5)	218	Pfahler,D

#### **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.
1470	05	4.00	T-R	08:00A - 09:50A	LEC	WEST(#5)	218	Pfahler,D

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1472</b> 70	4.00	Arranged	4.2 - hrs/wk	DE-LEC	ONLI	NE	Brink,T

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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.
1474	55	3.00	T-R	03:00P - 04:20P	LEC	KHA(#19)	103	Fellenz,K
			T-R	04:20P - 05:10P	LAB	KHA(#19)	S-POOL	Fellenz,K

Note: 13 week class from 02/13/24 to 05/16/24.

# 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 B	uild Rm.	Inst.	

Note: 8 week class from 01/17/24 to 03/06/24.

Ref# Sec Units	Days	Time	Type	Build	Rm.	Inst.
<b>1478</b> 51 1.50	W	05:00P - 07:50P	LEC	PSAH(#16)	226	Bringhurst,J McCoy,L

Note: 8 week class from 03/27/24 to 05/15/24.

#### **RADIOL-108: Radiation Protection I**

Study of the basic principles and application of radiation protection, physics, and radiation monitoring devices.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL, 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116,

RADIOL 117.

Ref# Sec Units	Days	Time	Type	Build	Rm.	Inst.
<b>1480</b> 15 1.50	R	09:00A - 10:30A	LEC	CLTN	ARMC	Bringhurst,J Jones,L

Note: 15 week class from 01/18/24 to 05/02/24.

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location

section of the printed schedule for the address.)

# **RADIOL-109: Radiologic Physics II**

Study of the production of X-rays, multiple energy transformation required for radiation production, the mechanics of interaction with matter, X-ray tubes, rectifiers, X-ray circuits, and the history of X-ray tubes.

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

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

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116,

RADIOL 117.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1482</b> 45	1.50	R	03:00P - 04:30P	LEC	CLTN	ARMC	Bringhurst,J

Note: 15 week class from 01/18/24 to 05/02/24.

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location

## RADIOL-111: Radiographic Image Critique I

Introduction to analyzing radiographic examinations with emphasis on improving image quality and using proper identification labels.

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

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

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 112, RADIOL 113, RADIOL 114, RADIOL 116,

RADIOL 117.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1484</b> 35 1.00T	01:30P - 02:20P	LEC	CLTN	ARMC	Bringhurst,J

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

## RADIOL-112: Radiographic Positioning II

Study and demonstration of various anatomical positions necessary to demonstrate specific anatomical parts for diagnostic evaluation. Emphasis on the thorax, pelvic structures and vertebral column.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 113, RADIOL 114, RADIOL 116,

RADIOL 117.

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1486</b> 25	1.00	T	11:00A - 11:50A	LEC	CLTN	ARMC	Bringhurst,J

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

# RADIOL-113: Radiographic Anatomy/ Physiology II

Study of the basic human anatomy and physiology pertinent to radiology. Emphasis on the thorax, pelvic structures, and vertebral column. A continuation of RADIOL 105.

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

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

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 114, RADIOL 116,

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1488</b> 15	1.00	T	10:00A - 10:50A	LEC	CLTN	ARMC	Bringhurst,J

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

# RADIOL-114: Radiographic Positioning Lab II

Practice of positioning anatomical parts for specific radiographic examinations. A continuation of RADIOL 106.

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

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

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 116,

RADIOL 117.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1490</b> 8	80	0.50	F-	12:15P - 01:30P	LAB	CLTN	ARMC	Bringhurst,J McCoy,L

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

#### RADIOL-116: Radiographic Exposure II

Study of the principles of radiographic exposure methods and procedures pertaining to radiographic technology. A continuation of RADIOL 110 focusing on lab portion. (Formerly RADIOL 201.)

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114,

RADIOL 117.

Ref# Se	c Units	Days	Time	Type	Build	Rm.	Inst.
<b>1492</b> 05	1.00	R	08:00A - 08:50A	LEC	CLTN	ARMC	Bringhurst,J

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

#### RADIOL-117: Radiographic Clinic II

Practice and development of basic radiographic skills within a hospital environment. (Formerly

RADIOL 115B.)

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

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

Prerequistes: RADIOL 100, RADIOL 103, RADIOL 104, RADIOL 105, RADIOL 106, RADIOL 107,

RADIOL 110, RADIOL 115.

Corequisites: RADIOL 108, RADIOL 109, RADIOL 111, RADIOL 112, RADIOL 113, RADIOL 114,

RADIOL 116.

Ref# Se	c Units	Days	Time		Type	Build	Rm.	Inst.
<b>1494</b> 95	17.50	Arranged	32.55	hrs/wk	CLINIC	CLTN	ARMC	Bringhurst,J McCoy,L

Note: 29 week class from 01/02/24 to 07/26/24.

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location

section of the printed schedule for the address.)

### RADIOL-207: Radiographic Fluoroscopic Imaging

Study of the history and principles of fluoroscopy including imaging intensification, equipment operation, exposure reduction, quality control, radiation biology and physics.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213,

and RADIOL 215.

Corequisites: RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 211, RADIOL 212, and RADIOL

214.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1496</b> 35	1.50	R	01:30P - 02:50P	LEC	CLTN	ARMC	Bringhurst,J

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

# RADIOL-208: Radiography Registry Review & Testing II

Review and testing of all radiologic technology coursework in preparation for board examination.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213,

and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 209, RADIOL 210, RADIOL 211, RADIOL 212, and RADIOL

214.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1498</b> 35 3.00T	02:30P - 05:20P	LEC	CLTN	ARMC	Bringhurst,J

Note: This section meets at Arrowhead Regional Med. Ctr. in Colton. (See Building and Location

## **RADIOL-209: Radiographic Pathology Pathology**

Study of disease, basic concepts of pathology, pathological conditions of the body and their impact on the radiographic process.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213,

and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 210, RADIOL 211, RADIOL 212, and RADIOL

214.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1500</b> 25	1.00	T	12:30P - 01:20P	LEC	CLTN	ARMC	Bringhurst,J

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

## RADIOL-210: Radiographic Positioning IV

Study and demonstration of various anatomical positions necessary to demonstrate specific anatomical parts of diagnostic evaluations. Emphasis on genitourinary and gastrointestinal systems.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213,

and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 211, RADIOL 212, and RADIOL

214.

Ref# Sec Units	Days	Time	Type	Build	Rm.	Inst.
<b>1502</b> 15 1.00	R	10:30A - 11:30A	LEC	CLTN	ARMC	Bringhurst,J McCoy,L

Note: 15 week class from 01/18/24 to 05/02/24.

 $Note: This\ section\ meets\ at\ Arrowhead\ Regional\ Med.\ Ctr.\ in\ Colton.\ (See\ Building\ and\ Location$ 

section of the printed schedule for the address.)

#### RADIOL-211: Radiographic Anatomy/ Physiology IV

Advanced study and review of human anatomy and physiology pertinent to radiology. Emphasis on genitourinary and gastrointestinal systems.

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

Transferability: Course credit transfers to CSU.

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213

and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 212, and RADIOL

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1504</b> 15	1.00	T	08:45A - 09:35A	LEC	CLTN	ARMC	Bringhurst,J

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

# **RADIOL-212: Special Procedures in Radiology**

Study of the fundamentals of angiography and the special procedures, equipment, positioning, and techniques involved in producing diagnostic radiographs.

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

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

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213,

and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 211, and RADIOL

214.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1506</b> 05	1.00	T	07:30A - 08:20A	LEC	CLTN	ARMC	Bringhurst,J McCoy,L

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

#### RADIOL-214: Radiographic Clinic IV

Advanced clinical experience. Emphasis on perfecting learned skills and techniques of radiography.

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

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

Prerequisites: RADIOL 200, RADIOL 202, RADIOL 203, RADIOL 204, RADIOL 205, RADIOL 213,

and RADIOL 215.

Corequisites: RADIOL 207, RADIOL 208, RADIOL 209, RADIOL 210, RADIOL 211, and RADIOL

212.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1508	95	12.50	Arranged	32.10 - hrs/wk	CLINIC	CLTN	ARMC	Bringhurst,J McCoy,L

Note: 21 week class from 01/02/24 to 05/31/24.

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

#### **RADIOL-217: Computed Tomography**

Study of technical and procedural aspects of computed tomography. Analyzes the principles of computed tomography which includes patient care, safety, data acquisition, image reproduction, image display system, image recording system, image storage system and basic concepts on spiral/helical scanning. Includes cross sectional anatomy and pathology and procedures.

**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.
1510	90	3.00	Arranged	3.15 - hrs/wk	LEC	CLTN	ARMC	Bringhurst,J

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.
1512	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

Note: 15 week class from 01/29/24 to 05/20/24.

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).

#### **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.
1514	70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

Note: 15 week class from 01/29/24 to 05/20/24.

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).

## **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.

**Alternate Listing:** This course is also offered as RELIG-101H.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1516	40	3.00	-M-W	11:00A - 12:30P	LEC	CNTL(#10) (#11)	306	Morgan,D

Note: 15 week class from 01/29/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1518	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Bridges,A

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).

#### **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. **Alternate Listing:** This course is also offered as RELIG-101.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1520	40	3.00	-M-W	11:00A - 12:30P	LEC	CNTL(#10) (#11)	306	Morgan,D

Note: 15 week class from 01/29/24 to 05/20/24.

# 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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1522	40	3.00	T-R	08:30A - 09:45A	LEC	CNTL(#10) (#11)	209	Mejia,A

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1524</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Mejia,A

Note: 13 week class from 02/12/24 to 05/20/24.

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.
1526	71	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Salvi,L

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

#### **RELIG-113: Introduction to Eastern Religions**

Survey of Eastern religious traditions, including Hinduism, Buddhism, Taoism, Confucianism, Shinto and Sikhism. Overview of historical developments, beliefs, practices, and ideological similarities and differences.

**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.
<b>1528</b> 70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Bridges,A

Note: 15 week class from 01/29/24 to 05/20/24.

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	5 Days	Time	Type	Build	Rm.	Inst.
<b>1529</b> 71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Bridges,A

Note: 8 week class from 03/25/24 to 05/20/24.

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).

#### **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.
1530	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Franko,K

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

## **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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1532	20	3.00	-M-W	01:00P - 02:20P	LEC	CNTL(#10 ) (#11)	306	Morgan,D

Ref# Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>1533</b> 40	3.00	-M-W	01:00P - 02:50P	LEC	CNTL(#10 ) (#11)	306	Morgan,D

Note: 13 week class from 02/14/24 to 05/20/24.

# **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.
<b>1534</b> 70	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Barker,J

Note: 15 week class from 01/29/24 to 05/20/24.

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).

# 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	Unit s	Days	Time	Type	Build	Rm.	Inst.
1536	15	2.00	T-R	10:00A - 12:05P	LEC	PSAH(#16)	113	Rojas,D Sevilla,V

Note: 8 week class from 04/02/24 to 05/16/24.

Ref#	Sec	Unit s	Days	Time	Type	Build	Rm.	Inst.
1538	05	2.00	T-R	09:00A - 10:50A	LEC	PSAH(#16)	113	Rojas,D Sevilla,V

Note: 8 week class from 01/16/24 to 03/07/24.

# **RESP-109B: Clinical Refresher: Clinical Application II**

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

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

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

Transferability: Course credit transfers to CSU.

**Prerequisite:** RESP 137.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1540	95	4.00	Arranged	1.45 - hrs/wk	LEC			Rojas,D
			Arranged	8.30 - hrs/wk	CLINIC			Rojas,D

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

# **RESP-134: Introduction to Pharmacology and Drug Therapy**

Study of the administration of medicine and drug therapy with an emphasis on cardio-respiratory drugs.

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

Transferability: Course credit transfers to CSU.

Prerequisite: RESP 130, RESP 131, RESP 132, RESP 133.

Ref# Sec Units	s Days	Time	Type	Build	Rm.	Inst.
<b>1542</b> 35 3.50	T-R	01:00P - 02:25P	LEC	PSAH(#16)	113	Serrano,T

# **RESP-134: Introduction to Pharmacology and Drug Therapy**

Study of the administration of medicine and drug therapy with an emphasis on cardio-respiratory drugs.

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

Transferability: Course credit transfers to CSU.

Corequisite(s): .

Resp 135: Fundamentals of Respiratory Care II.

Resp 136: Fundamentals of Respiratory Care Skills II.

Resp 137: Respiratory Care Clinical Application II.

Resp 138: Clinical Medicine I.

**Resp 139:** Perinatal and Pediatric Respiratory Care.

Prerequisite(s): .

Successful Completion Of: RESP 130, RESP 131, RESP 132, and RESP 133.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1543	36	4.50	T-R	01:00P - 03:10P	LEC	PSAH(#16)	113	Rojas,D Serrano,T Sheahan,M

#### **RESP-135: Fundamentals of Respiratory Care II**

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

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

Transferability: Course credit transfers to CSU.

Prerequisites: RESP 130, RESP 131, RESP 132, and RESP 133.

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1544</b> 05 3.50T-R	08:00A - 09:30A	LEC	PSAH(#16)	115	Bell,R

## **RESP-135: Fundamentals of Respiratory Care II**

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

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

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

**Corequisites:** RESP 134, RESP 136, RESP 137, RESP 138, RESP 139. **Prerequisites:** Take RESP 130, RESP 131, RESP 132, and RESP 133.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1545</b> 06	4.00	T-R	08:00A - 09:50A	LEC	PSAH(#16)	115	Bell,R Sheahan,M

## **RESP-136: Fundamentals Respiratory Care Skills II**

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

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

Transferability: Course credit transfers to CSU.

Prerequisite: RESP 130, RESP 131, RESP 132, RESP 133.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
154 6	10	5.00	W	01:00P - 04:30P	LEC	PSAH(#16)	115	Bell,R Rojas,D Serrano,T Sheahan,M
			W	08:00A - 10:50A	LAB	PSAH(#16)	115	Bell,R Rojas,D Serrano,T

# **RESP-136: Fundamentals Respiratory Care Skills II**

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

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

Transferability: Course credit transfers to CSU.

**Corequisites:** RESP 134, RESP 135, RESP 137, RESP 138, RESP 139.

Prerequisite: RESP 130, RESP 131, RESP 132, RESP 133.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>154</b> 11 <b>7</b>	11	5.50	W	08:00A - 12:20P	LEC	PSAH(#16)	115	Bell,R Rojas,D Serrano,T Sevilla,V Sheahan,M
			W	01:00P - 04:50P	LAB	PSAH(#16)	115	Bell,R Rojas,D Serrano,T Sevilla,V

# **RESP-137: Respiratory Care Clinical Application II**

Clinical application of diagnostic techniques, equipment, medications, and procedures based on the

national Clinical Practice Guidelines as well as local standards of practice.

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

Transferability: Course credit transfers to CSU.

Prerequisite: RESP 130, RESP 131, RESP 132, RESP 133.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1548	95	6.00	Arranged	19 - hrs/wk	CLINIC	OFFC	CLNC	Bell,R Rojas,D Serrano,T Sheahan,M

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

# **RESP-137: Respiratory Care Clinical Application II**

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

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

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

**Corequisites:** RESP 134, RESP 135, RESP 136, RESP 138, RESP 139.

**Prerequisite:** Acceptance into Respiratory Care Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1549	90	9.00	Arranged	2.35 - hrs/wk	LEC	OFFC	CLNC	Bell,R Booth,G Rojas,D Serrano,T Sevilla,V Sheahan,M
			Arranged	21.45 - hrs/wk	CLINIC	OFFC	CLNC	Bell,R Booth,G Rojas,D Serrano,T Sevilla,V Sheahan,M

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

#### **RESP-138: Clinical Medicine I**

Selected topics related to the practice of cardiopulmonary medicine.

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

Transferability: Course credit transfers to CSU.

**Corequisites:** RESP 134, RESP 135, RESP 136, RESP 137, RESP 139.

Prerequisites: RESP 130, RESP 131, RESP 132, RESP 133.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1550</b> 55	55	1.50	R	04:30P - 05:50P	LEC	PSAH(#16)	115	Rojas,D Serrano,T Sheahan,M

## **RESP-139: Perinatal and Pediatric Respiratory Care**

Preparation of the student for clinical practice in Neonatal and Pediatric Intensive Care units.

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

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

**Corequisites:** RESP 134, RESP 135, RESP 136, RESP 137, RESP 138.

**Prerequisite:** Acceptance into Respiratory Care Program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1551	16	4.50	T-R	10:00A - 12:10P	LEC	PSAH(#16)	115	Rojas,D Sheahan,M

# **RESP-139: Perinatal and Pediatric Respiratory Care**

Preparation of the student for clinical practice in Neonatal and Pediatric Intensive Care units.

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

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

Prerequisites: RESP 130, RESP 131, RESP 132, RESP 133.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1552</b> 1	15	3.50	T-R	10:00A - 11:25A	LEC	PSAH(#16)	115	Sheahan,M

#### **RESP-301: Medical Ethics and Patient Advocacy**

Application of moral theory to a variety of problems in medicine and health care delivery.

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

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

Prerequisite: Associate degree from an accredited respiratory therapy program and acceptance

into the BSRC program.

Requisite Skills: .

Upon Entering This Course, Students Must Be Able To: Have knowledge of airway

management, mechanical ventilation, pathophysiology, and patient assessment.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0026	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Morris,N Rojas,D Sevilla,V Sheahan,M

Note: 8 week class from 01/16/24 to 03/08/24.

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).

#### **RESP-302: Multicultural Human Relations in Health**

Designed to engage students in an evolving process of developing greater self and cultural awareness that will help inform how we work with communities specific to health care related professional settings.

**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.
0028	71	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Morris,N Rojas,D Serrano,T Sheahan,M

Note: 8 week class from 01/16/24 to 03/08/24.

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).

#### **RESP-303: Principles of Health Education**

Provides an analytical framework to teach adult learning theory and prepare the student to teach effectively in healthcare and classroom settings.

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

Transferability: Course credit transfers to CSU.

**Prerequisite:** Acceptance to the BSRC program and associate degree from an accredited

 $respiratory\ care\ program.$ 

Requisite Skills: .

**Upon Entering This Course, Students Must Be Able To:** Have knowledge of airway management, mechanical ventilation, pathophysiology, and patient assessment.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0030	72	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Morris,N Rojas,D Serrano,T Sheahan,M

Note: 8 week class from 03/25/24 to 05/17/24.

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).

## **RESP-401: Quality Improvement in Health Care**

Evaluation of the current approaches used in assessing risk and improving health care quality through the practice of continuous quality improvement.

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

**Prerequisite:** Associate degree from an accredited respiratory therapy program and acceptance into the BSRC program.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1503	70	3.00	Arranged	6.75 - hrs/wk	DE-LEC	ONLI	NE	Morris,N Rojas,D Serrano,T Sheahan,M

Note: 8 week class from 03/25/24 to 05/20/24.

# **RESP-410: Respiratory Care Capstone Project**

Capstone course in Respiratory Care focused in areas of advanced cardiopulmonary respiratory care, leadership and management, case management, research, education, or other special area of interest.

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

**Prerequisite:** RESP 301, RESP 302, RESP 303, RESP 401, RESP 402, RESP 403, RESP 404, RESP 405, RESP 406, RESP 407, RESP 408 and RESP 409.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0032	73	4.00	Arranged	9 - hrs/wk	DE-LEC	ONLI	NE	Staff

Note: 8 week class from 03/25/24 to 05/17/24.

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.

# 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.
<b>1554</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,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).

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1555</b> 57	3.00R	06:00P - 09:50P	LEC	LRC(#8)	231	Staff

Note: 13 week class from 02/15/24 to 05/16/24.

Ref# Sec	Units Days	Time	Type	Build	Rm.	Inst.
<b>1556</b> 65	3.00R	06:00P - 08:50P	LEC	LRC(#8)	231	Staff

Ref# Sec Un	aits Days	Time	Type	Build	Rm.	Inst.
<b>1557</b> 58 3.0	00T-R	06:00P - 09:15P	LEC	LRC(#8)	231	Dulay,P

Note: 8 week class from 04/02/24 to 05/16/24.

# 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.
<b>1576</b> 01	3.00	-M-W	08:30A - 10:20A	LEC	LRC(#8)	231	Gerhartz,D

Note: 13 week class from 02/14/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1578	40	3.00	-M-W	01:00P - 02:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1580</b> 25	3.00	T-R	10:00A - 12:50P	LEC	LRC(#8)	231	Simmers,J

Note: 8 week class from 01/16/24 to 03/07/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1582	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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.
1584	71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Jraisat,I

Note: 13 week class from 02/12/24 to 05/20/24.

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).

# **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.
<b>1588</b> 01	3.00	-M-W	08:30A - 10:20A	LEC	LRC(#8)	231	Gerhartz,D

Note: 13 week class from 02/14/24 to 05/20/24.

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>1590</b> 40	3.00	-M-W	01:00P - 02:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 02/14/24 to 05/20/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1592</b> 25	3.00	T-R	10:00A - 12:50P	LEC	LRC(#8)	231	Simmers,J

Note: 8 week class from 01/16/24 to 03/07/24.

#### **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.
<b>1594</b> 30 3.00 -M-W	11:30A - 12:50P	LEC	LRC(#8)	231	Martinez,L

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1596</b> 70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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).

# **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.
<b>1598</b> 05 3.00T-R	08:00A - 09:50A	LEC	LRC(#8)	231	Gerhartz,D

Note: 13 week class from 02/13/24 to 05/16/24.

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1600</b> 70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Martinez,L

Note: 13 week class from 02/12/24 to 05/20/24.

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).

## 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 Recomendation:** Eligibility for ENGL 101. **Alternate Listing:** This course is also offered as ETHS-132.

Ref#	Sec	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1602	20	3.00	-M-W	10:00A - 11:20A	LEC	CNTL(#10) (#11)	302	Martinez,L

#### **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-1411.

Ref# S	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1057</b> 7	73	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

Note: 13 week class from 02/13/24 to 05/20/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1063	74	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Jraisat,I

Note: 13 week class from 02/13/24 to 05/20/24.

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>1067</b> 75	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	Martinez,L

Note: 13 week class from 02/13/24 to 05/20/24.

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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
<b>1604</b> 45	3.00	T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	306	Simmers,J

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1606	70	3.00	Arranged	3.15 - hrs/wk	DE-LEC	ONLI	NE	Pritchard,B

Note: This is an online class with no on-campus meetings. Participation in this class requires the student to have regular access to a computer, tablet, or similar device with internet connectivity and 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>1608</b> 71	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McKee,J

Note: 13 week class from 02/12/24 to 05/20/24.

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 U	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1610</b> 72 3	3.00	Arranged	3.6 - hrs/wk	DE-LEC	ONLI	NE	Jraisat,I

Note: 15 week class from 01/29/24 to 05/20/24.

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.
1612	60	3.00	-M-W	05:00P - 06:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 02/14/24 to 05/20/24.

# **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	Unit s	Days	Time	Туре	Build	Rm.	Inst.
1616	45	3.00	T-R	01:00P - 02:50P	LEC	CNTL(#10) (#11)	306	Simmers,J

Note: 13 week class from 02/13/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1618	60	3.00	-M-W	05:00P - 06:50P	LEC	LRC(#8)	231	McKee,J

Note: 13 week class from 02/14/24 to 05/20/24.

## SOC-145: Sex, Gender and Society

Sociological study of sex and gender roles. Study of historical and contemporary constructions of masculinity and femininity, the effect of culture on gender roles and the social institutions and movements associated with sex and gender identity.

**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 SOC 100 or SOC 100H. Eligibility for ENGL 101.

Ref# Sec	unit Days s	Time	Type	Build	Rm.	Inst.
<b>1620</b> 25	3.00T-R	10:00A - 01:15P	LEC	CNTL(#10) (#11)	209	Simmers,J

Note: 8 week class from 04/02/24 to 05/16/24.

# Spanish

# 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.
<b>1622</b> 20	5.00	-M-W	10:00A - 12:20P	LEC	WEST(#5)	106	Schmidt,J

Ref# Sec Unit	ts Days	Time	Type	Build	Rm.	Inst.
<b>1624</b> 40 5.00	-M-W	01:00P - 03:20P	LEC	WEST(#5)	106	Kozanova,M

Ref# Sec Units	s Days	Time	Type	Build	Rm.	Inst.
<b>1626</b> 25 5.00	T-R	10:00A - 12:20P	LEC	WEST(#5)	106	Kozanova,M

## 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.

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>1628</b> 25	5.00	-M-W	10:00A - 12:20P	LEC	WEST(#5)	107	Kozanova,M

Ref# Sec	Units	<b>Days</b>	Time	Type	Build	Rm.	Inst.
<b>1630</b> 01	5.00	TWRF-	02:16P - 03:20P	LEC	SBNO	PSA	Garcia-Loza,A

Note: This section meets at Public Safety Academy in San Bernardino. 1482 East Enterprise Drive San Bernardino, CA 92408, (909) 382-2211

Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
<b>1632</b> 30 5.00T-R	10:00A - 12:20P	LEC	WEST(#5)	107	Schmidt,J

## **SPAN-104: College Spanish IV**

A continuation of SPAN 103. In-depth study of Spanish grammar and the continued development of the student's listening, speaking, reading, and writing skills.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: SPAN 103.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1634	40	5.00	-M-W	01:00P - 03:20P	LEC	WEST(#5)	107	Schmidt,J

# 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.	Ref# Sec Units Days	Time	Type	Build	Rm.	Inst.
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Note: 15 week class from 01/30/24 to 05/16/24.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1638	70	3.00	Arranged	4.15 - hrs/wk	DE-LEC	ONLI	NE	McNaughton ,A

Note: 13 week class from 02/12/24 to 05/20/24.

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).

#### **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.
<b>1640</b> 25	3.00	T-R	10:00A - 11:30A	LEC	PAC(#9)	316	Jacques,P

Note: 15 week class from 01/30/24 to 05/16/24.

#### THART-109: World Drama II

Survey of the history of theatre from 1700s to the present.

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

**Transferability:** Course credit transfers to both CSU and UC. **Alternate Listing:** This course is also offered as ENGL-109.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1642	15	3.00	-M-W	10:00A - 11:35A	LEC	PAC(#9)	316	Baltierra,A

Note: 15 week class from 01/29/24 to 05/20/24.

# **THART-123: Lighting Design Fundamentals**

This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design.

**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>1644</b> 50	3.00	-M-W	03:30P - 05:10P	LEC	PAC(#9)	101	Jacques,P

Note: 13 week class from 02/14/24 to 05/20/24.

# **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.
1646	60	3.00	-MTWR	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 01/16/24 to 04/18/24.

#### **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.
<b>1648</b> 55 1.00	T-R	03:30P - 05:20P	LAB	PAC(#9)	112	McNaughton,A

Note: 13 week class from 01/16/24 to 04/18/24.

#### **THART-140X2: Intermediate Performance Worskhop**

Intermediate preparation, rehearsal, production and performance of plays, musicals, and dance performances.

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

Transferability: Course credit transfers to both CSU and UC.

**Repeatability:** This course may be taken 2 times.

**Prerequisite:** THART 124X2.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1650	60	3.00	-MTWR	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 01/16/24 to 04/18/24.

#### **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.
<b>1652</b> 60	3.00	-MTWR	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 01/16/24 to 04/18/24.

#### **THART-147: Theatre Movement**

This course is an introduction to the theory and fundamentals of stage movement. Students will develop physical awareness, range, and clarity. The course guides student work on physical characterization for modern and period-style plays.

**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>1654</b> 40	3.00	-M-W	01:00P - 02:35P	LEC	PAC(#9)	101	Jacques,P

Note: 15 week class from 01/29/24 to 05/20/24.

#### **THART-220: Intermediate Acting**

Study of intermediate acting techniques including scene study, text analysis and vocal expression.

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

Transferability: Course credit transfers to both CSU and UC.

**Prerequisite:** THART 120.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1656	45	3.00	T-R	01:00P - 02:30P	LEC	PAC(#9)	316	Jacques,P

Note: 15 week class from 01/30/24 to 05/16/24.

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).

# **THART-221: Advanced Acting**

Theory and practice of characterization in solo and ensemble scenes.

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

Transferability: Course credit transfers to both CSU and UC.

Prerequisite: THART 220.

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
1658	45	3.00	T-R	01:00P - 02:30P	LEC	PAC(#9)	316	Jacques,P

Note: 15 week class from 01/30/24 to 05/16/24.

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).

#### **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.
<b>1660</b> 60	3.00	-MTWR	06:00P - 08:50P	LAB	PAC(#9)	101	Jacques,P

Note: 13 week class from 01/16/24 to 04/18/24.

# Workforce Preparation NC

# WFP/N-601: Essential Workplace Traits and Skills

This noncredit course is designed to provide current and/or future employees with the essential workplace traits and skills needed to succeed in the workplace. The topics in the class focus on problem solving and cognitive skills including work ethics, oral communication, and interpersonal skills.

**Credit Type:** Noncredit course.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0161	30	0.00	-MTWRF-	11:33A - 12:23P	LEC	YUPA	OVHS	Buechler,S

Note: 4 week class from 01/16/24 to 02/08/24.

Note: This section meets at Oak View High School in Yucaipa. 12358 6th St, Yucaipa, CA 92399,

(909) 797-7931

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0171	31	0.00	-MTWRF-	12:34P - 01:24P	LEC	YUPA	GVHS	Ramirez,J

Note: 4 week class from 01/16/24 to 02/08/24.

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

### WFP/N-602: Essential Customer Service

This noncredit course is designed to provide current and/or future employees with the essential customer service skills required to better serve their customers or clients and to increase their employability.

**Credit Type:** Noncredit course.

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

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0163</b> 30	0.00	-MTWRF-	11:33A - 12:23P	LEC	YUPA	OVHS	Buechler,S

Note: 5 week class from 02/09/24 to 03/07/24.

Note: This section meets at Oak View High School in Yucaipa. 12358 6th St, Yucaipa, CA 92399,

(909) 797-7931

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0173	31	0.00	-MTWRF-	12:34P - 01:24P	LEC	YUPA	GVHS	Ramirez,J

Note: 5 week class from 02/09/24 to 03/07/24.

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0185</b> 50	0.00	T-R	03:00P - 05:50P	LEC	PDC	102	Saikali,R

Note: 3 week class from 03/26/24 to 04/11/24.

Note: This section meets at Classroom in Professional Development Centr. (See Building and

Location section of the printed schedule for the address.)

#### WFP/N-603: Essential Skills for New Employees

This noncredit course is designed to provide new employees with the essential workplace skills needed to excel. The topics include but are not limited to workplace attire, attitude, ethics, accountability, stress management, and verbal communication.

**Credit Type:** Noncredit course.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0165	30	0.00	-MTWRF-	11:33A - 12:23P	LEC	YUPA	OVHS	Buechler,S

Note: 2 week class from 04/08/24 to 04/18/24.

Note: This section meets at Oak View High School in Yucaipa. 12358 6th St, Yucaipa, CA 92399,

(909) 797-7931

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0175	31	0.00	-MTWRF-	12:34P - 01:24P	LEC	YUPA	GVHS	Ramirez,J

Note: 2 week class from 04/08/24 to 04/18/24.

Note: This section meets at Green Valley High School in Yucaipa. 35948 Susan St, Yucaipa, CA

92399, (909) 790-8580

Ref# Sec	Units	Days	Time	Type	Build	Rm.	Inst.
<b>0187</b> 50	0.00	T-R	03:00P - 05:50P	LEC	PDC	102	Saikali,R

Note: 2 week class from 04/16/24 to 04/23/24.

Note: This section meets at Classroom in Professional Development Centr. (See Building and

Location section of the printed schedule for the address.)

#### WFP/N-608: Essential Skills for Job Search Success

This noncredit course provides prospective employees with a support system that will assist them in both finding jobs and essential interviewing skills. Some of the topics covered include: essential job search strategies, online job resources, social networking, resume, cover letters, professional portfolio, successful interviewing, post interview followup.

**Credit Type:** Noncredit course.

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

Ref#	Sec	Units	Days	Time	Type	Build	Rm.	Inst.
0189	50	0.00	T-R	03:00P - 05:50P	LEC	PDC	102	Saikali,R

Note: 2 week class from 04/25/24 to 05/02/24.

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

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