

**Please check Self Service/WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)**

## CUYAMACA COLLEGE

### Spring 2023 Course Offerings

As of October 31, 2022

#### ANTHROPOLOGY

**+# ANTH-130 Intro to Biological Anthropol 3.0**  
1739 09:30AM-10:45AM MW F-607 J.Diokno  
Section 1739 will meet MW 9:30am-10:45 in room F-607.

#### ARAMAIC

**+# ARAM-120 Aramaic I 5.0**  
1649 03:30PM-05:45PM MW F-502 D.Shaba  
Section 1649 will meet MW 3:30PM-5:45PM in room F-502.

#### ARABIC

**+# ARBC-120 Arabic I 5.0**  
S 1703 09:25AM-10:15AM MTWF GHHS-GHHS A.Al Jabiri Jan 09-Jun 07  
TBA WEB-WEB

Section 1703 will meet MTWF 9:25am-10:15. Additional 1 hour instructional time/week via Internet. Class meets at Granite Hills High School. Registration for dual enrollment students at Granite Hills High School only. Granite Hills High School, 1719 E. Madison Avenue, El Cajon, CA 92019, room 12. No class meetings; 2/17, 4/21, 5/3 Minimum Days, 1/16 Martin Luther King, Jr Day, 2/13 Lincoln Birthday, 2/20 Washington Birthday, 4/3-4/14 Spring Break, 5/29 Memorial Day. Finals day is 6/7.

4256 09:30AM-10:45AM MW WEB-WEB A.Sheai  
TBA WEB-WEB  
Section 4256 will meet MW 09:30am-10:45am online/zoom. Additional 2 instructional hours/week Internet. Familiarity with computers, Internet required.

4260 09:30AM-10:45AM TTH WEB-WEB G.Zakaria  
TBA WEB-WEB  
Section 4260 will meet TTH 09:30am-10:45am online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

4258 12:30PM-01:45PM TTH WEB-WEB G.Sako  
TBA WEB-WEB  
Section 4258 will meet TTH 12:30pm-1:45pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

4257 04:30PM-06:45PM TTH F-502 G.Sako  
4259 06:00PM-07:15PM MW WEB-WEB N.Aldulaimi

TBA WEB-WEB  
Section 4259 will meet MW 06:00pm-07:15pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required

**+# ARBC-121 Arabic II 5.0**  
Prerequisite: "C" grade or higher or "Pass" in ARBC 120 or two years of high school Arabic or equivalent.  
4263 09:30AM-10:45AM MW WEB-WEB J.Gazale  
TBA WEB-WEB  
Section 4263 will meet MW 09:30am-10:45am online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.  
1481 12:30PM-01:45PM MW WEB-WEB A.Sheai  
TBA WEB-WEB  
Section 1481 will meet MW 12:30pm-1:45pm online/zoom. Additional 2 instructional hours/week via internet. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (Includes Graduation Requirement)

S Denotes short-term class



\*ZTC\* Section uses free materials.



\*LTC\* Low Textbook Cost section.



HyFlex Hyflex section

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**(ARBC 121 continued)**

4262 06:00PM-07:15PM TTH WEB-WEB N.Aldulaimi  
TBA WEB-WEB

Section 4262 will meet TTH 06:00pm-07:15pm online/zoom.  
Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

**+# ARBC-122 Arabic for Arabic Speaker I 5.0**

8104 TBA WEB-WEB J.Gazale

Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

1550 12:30PM-01:45PM TTH WEB-WEB G.Zakaria  
TBA WEB-WEB

Section 1550 will meet TTH 12:30pm-01:45pm online/zoom.  
Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

1483 06:00PM-07:15PM MW WEB-WEB H.Boles  
TBA WEB-WEB

Section 1483 will meet MW 6:00pm-7:15pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ARBC-123 Arabic for Arabic Speaker II 5.0**

Prerequisite: "C" grade or higher or Pass in Arabic 122 or equivalent.

1482 09:30AM-10:45AM TTH WEB-WEB STAFF  
TBA WEB-WEB

Section 1482 will meet TTH 9:30am-10:45am online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

6945 12:30PM-01:45PM MW WEB-WEB H.Alkassas  
TBA WEB-WEB

Section 6945 will meet MW 12:30pm-01:45pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**# ARBC-130 Arabic Literature and Culture 3.0**

Recommended Preparation: "C" or higher or "Pass" in Arabic 121 or equivalent or "C" grade or higher or "Pass" in ENGL 120 or equivalent

0340 TBA WEB-WEB R.Aoneh

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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**(ARBC 130 continued)**

0443 TBA WEB-WEB R.Aoneh  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

0464 TBA WEB-WEB R.Aoneh  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ARBC-145 Arabic Civilizations 3.0**

1171 TBA WEB-WEB A.Al Shawi  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

1554 TBA WEB-WEB R.Al-Azzeh  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**# ARBC-180 Basic Comp Skills for Arabic 1.0**

Recommended Preparation: "C" or higher or "Pass" in ARBC 120 or Equivalent.

S 1389 09:30AM-11:20AM T E-120 H.Ikzir Jan 30-Mar 25  
Also listed as BOT 180#1388.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ARBC-220 Arabic III 5.0**

Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or three years of high school Arabic or equivalent.

4596 11:00AM-12:15PM MW WEB-WEB H.Alkassas  
TBA WEB-WEB

Section 4596 will meet MW 11:00am-12:15pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

**+# ARBC-221 Arabic IV 5.0**

Prerequisite: "C" grade or higher or "Pass" in ARBC 220 or four years of high school Arabic or equivalent.

4597 11:00AM-12:15PM MW WEB-WEB H.Alkassas  
TBA WEB-WEB

Section 4597 will meet MW 11:00am-12:15pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

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**+# ARBC-250 Conversational Arabic I 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or 122 or 123 or 220 or 221 or three years of high school Arabic or equivalent.  
 7261 06:00PM-07:30PM TH WEB-WEB G.Al Saadi  
 TBA WEB-WEB  
 Section 7261 will meet TH 06:00pm-07:30pm online/zoom. Additional instructional hour/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

6947 06:00PM-09:00PM W F-502 A.Kana



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ARBC-251 Conversational Arabic II 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in ARBC 250 or four years of high school Arabic or equivalent.  
 0558 09:00AM-10:30AM F WEB-WEB L.Hariri  
 TBA WEB-WEB  
 Section 0558 will meet F 09:00am-10:30am online/zoom. Additional 1 hour 35 minutes instructional time/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

0465 09:00AM-12:05PM F F-506 H.Boles  
 Section 0465 will meet F 09:00am-12:05pm in room F-506.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

7262 06:00PM-07:30PM T WEB-WEB G.Al Saadi  
 TBA WEB-WEB

Section 7262 will meet T 6:00pm-7:30am online/zoom. Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ARBC-254 Conversational Iraqi Dialect 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or 122 or 123 or 220 or 221 or three years of high school Arabic or equivalent.  
 1484 09:00AM-12:05PM F F-518 A.Kana  
 Section 1484 will meet F 9:00am-12:05pm in room F-518.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

4267 06:00PM-07:30PM T WEB-WEB A.Kana  
 TBA WEB-WEB

Section 4267 will meet T 06:00pm-07:30pm online/zoom. Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.



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**(ARBC-254 continued)**

4268 06:00PM-07:30PM W WEB-WEB G.Al Saadi  
TBA WEB-WEB

Section 4268 will meet W 06:00pm-07:30pm online/zoom. Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.



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**ART**

**+# ART-100 Art Appreciation 3.0**

Learn how art influences your life.

S 1685 TBA WEB-WEB L.Karmel Jan 03-Jan 28

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [lisa.karmel@gcccd.edu](mailto:lisa.karmel@gcccd.edu) for course information.

S 4927 TBA WEB-WEB O.Montano Jan 03-Jan 28

Online course; 52.5 total instructional hours. Contact [omar.montano@gcccd.edu](mailto:omar.montano@gcccd.edu). Familiarity with computers, Internet required.

S 1947 TBA WEB-WEB C.Lewallen Jan 30-Mar 25

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [clayton.lewallen@gcccd.edu](mailto:clayton.lewallen@gcccd.edu) for course information.

4661 TBA WEB-WEB S.Schlichtenmyer  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for course information.

4925 TBA WEB-WEB M.Ford  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact [mary.ford@gcccd.edu](mailto:mary.ford@gcccd.edu) for course information.

7283 TBA WEB-WEB S.Schlichtenmyer  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for course information.

S 8777 TBA WEB-WEB S.Schlichtenmyer Apr 03-May 27

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for course information.

S 0705 TBA WEB-WEB O.Montano Apr 03-May 27

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**+# ART-120 Two-Dimensional Design 3.0**

Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student.

1409 TBA WEB-WEB L.Karmel

Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact [Lisa.Karmel@gcccd.edu](mailto:Lisa.Karmel@gcccd.edu) for course information.

4270 09:30AM-10:20AM MW B-363 J.Eggleton  
10:30AM-12:20PM MW B-363

Section 4270 will meet MW 9:30am-12:20pm in room B-363. Contact [joshua.eggleton@gcccd.edu](mailto:joshua.eggleton@gcccd.edu) for course information.

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**ART-121 Painting I 3.0**

Learn painting techniques in oils or acrylics. Art supplies must be provided by student.

Prerequisite: "C" grade or higher or "Pass" in ART 120 or ART 124 or equivalent.

4272 01:00PM-01:50PM TTH B-371 E.Whitman  
02:00PM-03:50PM TTH B-371

Section 4272 will meet TTH 1:00pm-3:50pm in room B-371. Contact erin.whitman@gcccd.edu for course information.

**# ART-124 Drawing I 3.0**

Develop your right and left brain using drawing skills. Art supplies must be provided by student.

4275 TBA WEB-WEB O.Montano

Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact omar.montano@gcccd.edu for course information.

4274 09:30AM-10:20AM TTH B-376 J.Eggleton  
10:30AM-12:20PM TTH B-373

Contact joshua.eggleton@gcccd.edu for course information.

S 0532 12:05PM-01:55PM W SCHS-SCHS K.Francis Jan 30-Jun 06  
12:05PM-01:55PM TTH SCHS-SCHS

Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA 91978, room F104 (Instructor TBA/SCHS). No meetings 3/27-4/7 (Spring Recess). Registration for dual enrollment students at SCHS only. Contact instructor for enrollment information.

**ART-125 Drawing II 3.0**

Art supplies must be provided by student.

Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent.

4276 TBA WEB-WEB O.Montano

Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact omar.montano@gcccd.edu for course information.

**+# ART-141 Survey West Art II Ren-Modern 3.0**

8089 TBA WEB-WEB J.Abel

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact john.abel@gcccd.edu for course information.

**+# ART-143 Modern Art 3.0**

Historical survey of late 19th and 20th century art of Europe and America.

8271 TBA WEB-WEB E.Whitman

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact erin.whitman@gcccd.edu for course information.

**# ART-151 Chicana Art 3.0**

1410 TBA WEB-WEB STAFF

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 151#1411.

**ART-220 Painting II 3.0**

Learn painting techniques in oils or acrylics. Art supplies must be provided by student.

Prerequisite: "C" grade or higher or "Pass" in ART 121 or equivalent.

4273 01:00PM-01:50PM TTH B-371 E.Whitman  
02:00PM-03:50PM TTH B-371

Section 4273 will meet TTH 1:00pm-3:50pm in room B-371. Contact erin.whitman@gcccd.edu for course information.

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**ART-221 Painting III 3.0**

Developing a "personal statement." Art supplies must be provided by student.

Prerequisite: "C" grade or higher or "Pass" in ART 220 or equivalent.

4970 01:00PM-01:50PM TTH B-371 E.Whitman  
02:00PM-03:50PM TTH B-371

Section 4970 will meet TTH 1:00pm-3:50pm in room B-371. Contact erin.whitman@gcccd.edu for course information.

**ART-222 Painting IV 3.0**

Art supplies must be provided by student.

Prerequisite: "C" grade or higher or "Pass" in ART 221 or equivalent.

4971 01:00PM-01:50PM TTH B-371 E.Whitman  
02:00PM-03:50PM TTH B-371

Section 4971 will meet TTH 1:00pm-3:50pm in room B-371. Contact erin.whitman@gcccd.edu for course information.

**ART-241 Illustration I 3.0**

Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent

1412 01:00PM-01:50PM MW B-363 C.Lewallen  
02:00PM-03:50PM MW B-363

Section 1412 will meet MW 1:00pm-3:50pm in room B-363. Contact clayton.lewallen@gcccd.edu for more information.

**ART-242 Illustration II 3.0**

Prerequisite: "C" grade or higher or "Pass" in ART 241 or equivalent

1413 01:00PM-01:50PM MW B-363 C.Lewallen  
02:00PM-03:50PM MW B-363

Section 1413 will meet MW 1:00pm-3:50pm in room B-363. Contact clayton.lewallen@gcccd.edu for more information.

**AMERICAN SIGN LANGUAGE**

**+# ASL-120 American Sign Language I 4.0**

4304 TBA WEB-WEB B.Cohen

Online course; 70 total instructional hours. Familiarity with computers, Internet required.

7089 TBA WEB-WEB B.Cohen

Online course; 70 total instructional hours. Familiarity with computers, Internet required.

1347 TBA WEB-WEB M.Marks

Online course; 70 total instructional hours. Familiarity with computers, Internet required.

S 8662 02:15PM-04:25PM MW SCHS-SCHS J.Smith Jan 30-Jun 06

Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA 91978, room K120. No meetings 2/13 (Lincoln's Observance), 2/20 (President's Day Observance), 3/27-4/7 (Spring Recess) and 5/29 (Memorial Day). Registration for dual enrollment students at SCHS only. Contact instructor for enrollment information.

**+# ASL-121 American Sign Language II 4.0**

Prerequisite: "C" grade or higher or "Pass" in ASL 120 or equivalent.

1348 TBA WEB-WEB M.Marks

Online course; 70 total instructional hours. Familiarity with computers, Internet required.

S 8663 02:15PM-04:05PM TTH SCHS-SCHS J.Smith Jan 30-Jun 06

Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA 91978, room K120. No meetings 3/27-4/7 (Spring Recess). Registration for dual enrollment students at SCHS only. Contact instructor for enrollment information.

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S **ASL-125 ASL with Infants and Toddlers 1.0**  
8645 TBA WEB-WEB J.Smith Jan 30-Mar 25  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

S **ASL-126 ASL with School Age Children 1.0**  
8649 TBA WEB-WEB J.Smith Apr 03-May 27  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

## **ASTRONOMY**

+# **ASTR-110 Descriptive Astronomy 3.0**  
0101 TBA WEB-WEB G.Thurman  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
0491 TBA WEB-WEB G.Thurman  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
3740 TBA WEB-WEB G.Thurman  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
3741 TBA WEB-WEB G.Thurman  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# **ASTR-112 General Astronomy Laboratory 1.0**  
Prerequisite: "C" grade or higher or "Pass" in ASTR 110 or equivalent or concurrent enrollment.  
9333 TBA WEB-WEB G.Thurman  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
9605 07:00PM-10:05PM M F-402 G.Thurman  
Section 9605 will meet M 7:00pm-10:05pm in room F-402.

## **AUTOMOTIVE TECHNOLOGY**

**AUTO-099 Intro to Automotive Technology 3.0**  
Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.  
1764 TBA WEB-WEB I.Castaneda-Garcia  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**AUTO-100L Intro to Automotive Tech Lab 1.0**  
9930 09:00AM-12:05PM F K-114 W.Ottinger  
Section 9930 will meet F 9:00am-12:05pm in room K-114.  
1675 06:00PM-09:05PM F K-114 C.Zitt  
Section 1675 will meet F 6:00pm-9:05pm in room K-114.

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**AUTO-111 Engine Repair 2.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in  
 Automotive Technology 162T - Electronics Diagnosis and  
 Repair Assessment Test Out  
 S 0455 06:00PM-06:50PM TTH K-104 K.Crouder Jan 30-Mar 25  
 TBA WEB-WEB



Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**AUTO-111L Engine Repair Lab 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in  
 Automotive Technology 162T - Electronics Diagnosis and  
 Repair Assessment Test out.  
 S 9932 07:00PM-10:05PM TTH K-104 K.Crouder Jan 30-Mar 25



Section 9932 will meet TTH 7:00pm-10:05pm in room K-104. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**AUTO-111T Engine Repair Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in  
 Automotive Technology 162T - Electronics Diagnosis and  
 Repair Assessment Test out.  
 S 9933 TBA WEB-WEB K.Crouder Jan 30-Mar 25

Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.

**AUTO-131 Manual Transmission 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in  
 Automotive Technology 162T - Electronics Diagnosis and  
 Repair Assessment Test out  
 S 1668 06:00PM-06:50PM MW K-114 I.Castaneda-Garcia Jan 30-Mar 25



Section 1668 will meet MW 6:00pm-6:50pm in room K-114. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

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 S Denotes short-term class



"ZTC" Section uses free materials.



\*LTC\* Low Textbook Cost section.



Hyflex section

**Please check Self Service/WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)**

- AUTO-131L Manual Transmission Lab 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in Automotive Technology 162T - Electronics Diagnosis and Repair Assessment Test out.  
 S 1669 07:00PM-10:15PM MW K-114 I.Castaneda-Garcia Jan 30-Mar 25  
 Section 1669 will meet MW 7:00pm-10:15pm in room K-114.  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.
- AUTO-131T Manual Tran Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in Automotive Technology 162T - Electronics Diagnosis and Repair Assessment Test out  
 S 1670 TBA WEB-WEB I.Castaneda-Garcia Jan 30-Mar 25  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.
- AUTO-132 Differential & 4WD 1.0**  
 S 1672 06:00PM-06:50PM MW K-114 I.Castaneda-Garcia Apr 03-May 27  
 Section 1672 will meet MW 6:00pm-6:50pm in room K-114.  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.
- AUTO-132L Differential & 4WD Lab 1.0**  
 S 1673 07:00PM-10:05PM MW K-114 I.Castaneda-Garcia Apr 03-May 27  
 Section 1673 will meet MW 7:00pm-10:05pm in room K-114.  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.
- AUTO-132T Differential & 4WD Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.  
 S 1674 TBA WEB-WEB I.Castaneda-Garcia Apr 03-May 27  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.
- AUTO-143 Steering & Suspension 1.0**  
 S 9949 06:00PM-06:50PM TTH K-114 M.Fulcher Jan 30-Mar 25  
 Section 9949 will meet TTH 6:00pm-6:50pm in room K-114. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

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\*LTC\* Low Textbook Cost section.



Hyflex section

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**AUTO-143L      Steering & Suspension Lab      1.0**  
 S      9950      07:00PM-10:05PM      TTH      K-114      M.Fulcher Jan 30-Mar 25  
 Section 9950 will meet TTH 7:00pm-10:05pm in room K-114. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.



**AUTO-143T      Steering & Susp Assessment      0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.  
 S      9951      TBA      WEB-WEB M.Fulcher Jan 30-Mar 25  
 Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.

**AUTO-144      Noise, Vibration & Harshness      0.5**  
 S      9952      06:00PM-06:50PM      T      K-114      M.Fulcher Apr 03-May 27  
 Section 9952 will meet T 6:00pm-6:50pm in room K-114. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.



**AUTO-144L      Noise, Vib & Harsh Lab 1.0**  
 S      9953      07:00PM-10:05PM      T      K-114      M.Fulcher Apr 03-May 27  
           06:00PM-09:05PM      TH      K-114  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.



**AUTO-144T      Noise, Vib & Harsh Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electronics Diagnosis and Repair Assessment Test Out.  
 S      9955      TBA      WEB-WEB M.Fulcher Apr 03-May 27  
 Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.

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Hyflex section

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S **AUTO-161 Electrical System 2.0**  
0456 06:00PM-06:50PM MW K-101 B.McCombs Jan 30-Mar 25  
TBA WEB-WEB



Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

S **AUTO-161L Electrical System Lab 1.0**  
9964 07:00PM-10:15PM MW K-101 B.McCombs Jan 30-Mar 25



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

S **AUTO-161T Electrical Sys Assessment 0.5**  
Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161L Electrical Diagnosis and Repair Laboratory or equivalent.  
9965 TBA WEB-WEB B.McCombs Jan 30-Mar 25  
Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.

S **AUTO-162 Electronic System 2.0**  
0459 06:00PM-06:50PM MW K-101 B.McCombs Apr 03-May 27  
TBA WEB-WEB



Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

S **AUTO-162L Electronic System Lab 1.0**  
0479 07:00PM-10:05PM MW K-101 B.McCombs Apr 03-May 27



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

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\*LTC\* Low Textbook Cost section.



Hyflex section

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	<b>AUTO-162T</b>	<b>Electronic Sys Assessment</b>	<b>0.5</b>	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electrical Diagnosis and Repair Assessment Test Out.			
S	9969	TBA	WEB-WEB B.McCombs	Apr 03-May 27
	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.			
	<b>AUTO-194</b>	<b>Diesel Engine Performance</b>	<b>2.0</b>	
S	1354	06:00PM-06:50PM	TTH K-104	K.Crouder Apr 03-May 27
	This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <a href="https://bit.ly/cuy-hyflex">https://bit.ly/cuy-hyflex</a> for more information.			
	<b>AUTO-194L</b>	<b>Diesel Engine Perf Lab 1.0</b>		
S	1355	07:00PM-10:05PM	TTH K-104	K.Crouder Apr 03-May 27
	This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <a href="https://bit.ly/cuy-hyflex">https://bit.ly/cuy-hyflex</a> for more information.			
	<b>AUTO-194T</b>	<b>Diesel Eng Perf Assessment</b>	<b>0.5</b>	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent.			
S	1356	TBA	WEB-WEB K.Crouder	Apr 03-May 27
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			
	<b>AUTO-212</b>	<b>Automotive Work Experience</b>	<b>3.0</b>	
	9983	TBA	I.Castaneda-Garcia	
	3 units=225 hours paid/180 hours non-paid work experience.			
	<b>AUTO-213</b>	<b>ASCCA Work Experience</b>	<b>3.0</b>	
	75 hours paid work experience per unit.			
	9984	TBA	I.Castaneda-Garcia	
	3 units=225 hours paid work experience.			
	<b>AUTO-214</b>	<b>GM ASEP Work Experience</b>	<b>3.0</b>	
	75 hours paid work experience per unit.			
	9985	TBA	I.Castaneda-Garcia	
	3 units=225 hours paid work experience.			
	<b>AUTO-215</b>	<b>Ford ASSET Work Experience</b>	<b>3.0</b>	
	75 hours paid work experience per unit.			
	9986	TBA	I.Castaneda-Garcia	
	3 units=225 hours paid work experience			
	<b>AUTO-283</b>	<b>Advanced Engine Performance</b>	<b>1.0</b>	
	Prerequisite: "C" grade or higher or "Pass" or the equivalent in: AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, and 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, and 183T Engine Performance II Intake Exhaust Emissions Systems Assessment Test Out.			

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HyFlex section

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**(AUTO-283 continued)**

1676 06:00PM-06:50PM F K-104 J.Pinnell

Section 1676 will meet F 6:00pm-6:50pm in room K-104.



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**AUTO-283L Advanced Engine Per Lab 1.0**

Prerequisite: "C" grade or higher or "Pass" or the equivalent in: AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, and 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, and 183T Engine Performance II Intake Exhaust Emission Systems Assessment Test Out.

1678 07:00PM-10:05PM F K-104 J.Pinnell

Section 1678 will meet F 7:00pm-10:05pm in room K-104.



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**AUTO-283T Adv Engine Perf Assessment 0.5**

Prerequisite: "C" grade or higher or "Pass" or the equivalent in: AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, and 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, and 183T Engine Performance II Intake Exhaust Emission Systems Assessment Test Out.

1680 TBA WEB-WEB J.Pinnell

Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.

**BIOLOGICAL SCIENCES**

**+# BIO-122 The Secret Life of Plants 4.0**

1520 09:00AM-10:30AM TTH WEB-WEB C.Schalmo  
TBA WEB-WEB

Section 1520 will meet TTH 9:00am-10:30 online via Zoom for lecture and lab activity. Additional 3 hours instructional time/week via Internet asynchronous.

**+# BIO-130 General Biology I 3.0**

The characteristics shared by all life forms.

5014 08:00AM-09:15AM TTH F-606 STAFF



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

5009 09:30AM-10:45AM MW F-606 H.Valtierra



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

5012 09:30AM-10:45AM TTH F-606 L.Alberti



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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\*ZTC\* Section uses free materials.







\*LTC\* Low Textbook Cost section.



Hyflex section

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**(BIO-130 continued)**

	5010	11:00AM-12:15PM	TTH	F-606	STAFF
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.				
	5011	12:30PM-01:45PM	MW	F-606	STAFF
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.				
	8375	02:30PM-03:45PM	TTH	F-606	C.Burnett
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.				
	6615	05:30PM-06:45PM	TTH	F-606	S.Attle
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.				

**+# BIO-131 General Biology I Laboratory 1.0**  
Experiments on the characteristics shared by all life forms.  
Prerequisite: "C" grade or higher or "Pass" in BIO 130 or equivalent or concurrent enrollment.

	5028	09:00AM-12:05PM	F	H-401	R.Jimenez
	9085	11:00AM-01:50PM	W	H-401	H.Valtierra
	8376	12:00PM-02:50PM	T	H-401	L.Alberti
	5023	03:00PM-05:50PM	TH	H-401	L.Alberti
	8391	07:00PM-09:50PM	T	H-401	S.Attle
	6624	07:00PM-09:50PM	TH	H-401	S.Attle

**+# BIO-134 Ethnobotany 3.0**

	1522	12:30PM-01:50PM	TH	H-222	M.Garcia
		12:30PM-02:00PM	T	WEB-WEB	

Section 1522 will meet TH 12:30pm-1:50 room H-222, and additional time of T 12:30pm-2:00 online zoom. Familiarity with computers, internet required.  
This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**+# BIO-135 Ethnobotany/Ethnoecology Lab 1.0**  
Prerequisite: "C" grade or higher or "Pass" in either BIO 133 or 134 or concurrent enrollment


	1523	02:00PM-03:30PM	TH	H-222	M.Garcia
		TBA	WEB-WEB		


Additional 1 hour 20 minutes instructional time/week via the Internet. Familiarity with computers, internet required.

**+# BIO-140 Human Anatomy 5.0**  
Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.

	9337	08:00AM-09:15AM	MW	H-207	R.Jimenez
		09:30AM-12:20PM	MW	H-207	
	9336	08:00AM-09:15AM	TTH	H-207	F.Bouton
		09:30AM-12:20PM	TTH	H-207	
	9601	01:00PM-02:15PM	MW	H-207	F.Bouton
		02:25PM-05:15PM	MW	H-207	
	9334	01:00PM-02:15PM	TTH	H-207	K.Aylward
		02:25PM-05:15PM	TTH	H-207	

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(BIO-140 continued)

8388	05:30PM-06:45PM	MW	H-207	C.Marra
	07:00PM-09:50PM	MW	H-207	
9335	05:30PM-06:45PM	TTH	H-207	B.Richardson
	06:55PM-09:45PM	TTH	H-207	

**+# BIO-141 Human Physiology 3.0**  
Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.

9339	05:15PM-06:30PM	TTH	F-408	E.Fontaine
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**+# BIO-141L Lab in Human Physiology 1.0**  
Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent, BIO 141 or equivalent or concurrent enrollment.

9340	02:00PM-04:50PM	T	H-221	E.Fontaine
0339	07:00PM-09:50PM	TH	H-221	E.Fontaine

**+# BIO-152 Paramedical Microbiology 5.0**  
Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.

Recommended Preparation: "C" grade or higher or "Pass" in CHEM 115 or equivalent.

0302	08:00AM-09:15AM	TTH	H-127	STAFF
	09:30AM-12:20PM	TTH	H-206	
0091	05:00PM-06:15PM	TTH	H-127	D.Lizarraga
	06:30PM-09:20PM	TTH	H-206	

**+# BIO-230 Cellular/Molecular/Evolu Bio 4.0**  
Prerequisite: "C" grade or higher or "Pass" in CHEM 141 or equivalent.

1953	02:00PM-03:50PM	M	F-606	R.Jimenez
	02:00PM-02:50PM	W	F-606	
	03:05PM-05:55PM	W	H-206	

**+# BIO-240 Ecology/Evol/Organismal Bio 5.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.

Recommended Preparation: "C" grade or higher or "Pass" in ENGL 120 or equivalent.

0351	09:00AM-10:50AM	MW	H-222	M.Garcia
	11:00AM-12:15PM	MW	H-222	
6626	09:00AM-10:50AM	TTH	H-222	C.Burnett
	11:00AM-12:15PM	TTH	H-222	

**BIO-251 Human Dissection 1.0**

Prerequisite: "C" grade or higher or "Pass" in BIO 140 or equivalent and recommendation from the student's Human Anatomy instructor.

1504	09:00AM-12:05PM	F	H-207	F.Bouton
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Due to limited class size, preregistration with instructor Fabienne.Bouton@gcccd.edu is required.

## BUSINESS OFFICE TECHNOLOGY

**BOT-100 Basic Keyboarding 1.0**

4190	TBA	WEB-WEB	H.Ikzir
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Online Course; 52.5 total instructional hours. Familiarity with computers, Internet required. Section 4190 will meet on 2/2 from 5:00pm-5:50 online via Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education

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**BOT-101A Keyboard/Document Processing I 1.5**  
 Prerequisite: "C" grade or higher or "Pass" in BOT 100 or equivalent.  
 S 6715 TBA WEB-WEB STAFF Jan 30-Mar 25  
 Online Course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 6715 will meet on 1/31 from 3:00pm-3:50 online via Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-101B Keyboard/Document Process II 1.5**  
 Prerequisite: "C" grade or higher or "Pass" in BOT 101A or equivalent.  
 S 6718 TBA WEB-WEB M.Cobian Apr 03-May 27  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 6718 will meet on 4/5 from 5:00pm-5:50pm online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-103A Bldg Keyboarding Skill I 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 100 or equivalent.  
 S 4192 TBA WEB-WEB A.Yousif Jan 30-Mar 25  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 4192 will meet on 2/1 from 2:00pm-2:50pm online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-103B Bldg Keyboarding Skill II 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 103A or equivalent.  
 S 4196 TBA WEB-WEB A.Yousif Apr 03-May 27  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 4196 will meet on 4/4 from 2:00pm-2:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-103C Bldg Keyboarding Skill III 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 103B or equivalent.  
 S 4198 TBA WEB-WEB STAFF Apr 03-May 27  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 4198 will meet on 4/4 from 2:00pm-2:50pm online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-104 Filing and Records Management 1.0**  
 S 6720 TBA WEB-WEB M.Cobian Apr 03-May 27  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 6720 will meet on 4/3 from 5:00pm-5:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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S Denotes short-term class



\*ZTC\* Section uses free materials.



\*LTC\* Low Textbook Cost section.



Hyflex section

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**BOT-114 Essential Word 1.0**

Recommended Preparation: "C" grade or higher or "Pass" in BOT 100, 119 or equivalent.

S 0054 TBA WEB-WEB M.Cobian Jan 30-Mar 25  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0054 will meet on 2/1 from 5:00pm-5:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-115 Essential Excel 1.0**

Recommended Preparation: "C" grade or higher or "Pass" in BOT 100, 119 or equivalent.

S 4200 TBA WEB-WEB H.Ikzir Apr 03-May 27  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 4200 will meet on 4/6 from 5:00pm-5:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-118 Integrated Office Projects 1.0**

Prerequisite: "C" grade or higher or "Pass" 114, 115, 116, 117 or equivalent.

S 6723 TBA WEB-WEB H.Ikzir Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Section 6723 will meet on 2/3 from 5:00pm-5:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-126 Comprehensive Access I 1.0**

Recommended Preparation: "C" grade or higher or "Pass" in BOT 100, 116, 119 or equivalent.

S 4205 TBA WEB-WEB STAFF Jan 30-Mar 11  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 4205 will meet on 2/1 from 6:00pm-6:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-127 Comprehensive Access II 1.0**

Recommended Preparation: "C" grade or higher or "Pass" in BOT 126 or equivalent.

S 4206 TBA WEB-WEB STAFF Mar 13-Apr 22  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 4206 will meet on 3/15 from 6:00pm-6:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-128 Comprehensive Access III 1.0**

Prerequisite: "C" grade or higher or "Pass" in BOT 127 or equivalent.

S 0096 TBA WEB-WEB STAFF Apr 24-May 27  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0096 will meet on 4/26 from 6:00pm-6:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

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**BOT-129 Comprehensive Powerpoint I 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 101AB, 114, 120 or equivalent.  
 S 0055 TBA WEB-WEB A.Hanna Jan 30-Mar 25  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0055 will meet on 2/1 from 4:00pm-4:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-130 Comprehensive Powerpoint II 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 129 or equivalent.  
 S 0057 TBA WEB-WEB A.Hanna Apr 03-May 27  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0057 will meet on 4/6 from 4:00pm-4:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

**BOT-132 Google Applications for BUS 3.0**  
 S 1671 TBA WEB-WEB A.Zuckerman Feb 13-May 20  
 Section 1671 will meet on T, 2/15 from 3:00pm-3:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-151 Using Microsoft Outlook 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 100, 114, 119 or 120 or equivalent.  
 S 7213 TBA WEB-WEB H.Ikzir Apr 03-May 27  
 Section 7213 will meet on 4/5 from 3:00pm-3:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

# **BOT-180 Basic Comp Skills for Arabic 1.0**  
 S 1388 09:30AM-11:20AM T E-120 H.Ikzir Jan 30-Mar 25  
 Also listed as ARBC 180#1389.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**BOT-223 Office Work Experience 1.0**  
 Prerequisite: Limited to BOT majors who have completed at least 12 units in the major.  
 Recommended Preparation: Keyboarding and computer skills as well as training in a variety of office procedures as required by most worksites.  
 1390 TBA STAFF  
 1 units=75 hours paid/60 hours non-paid work experience.

**BOT-224 Office Work Experience 2.0**  
 Prerequisite: Limited to BOT majors who have completed at least 12 units in the major.  
 Recommended Preparation: Keyboarding and computer skills as well as training in a variety of office procedures as required by most worksites.  
 1391 TBA STAFF  
 2 units=150 hours paid/120 hours non-paid work experience.

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\*LTC\* Low Textbook Cost section.



Hyflex section

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**BOT-225 Office Work Experience 3.0**

Prerequisite: Limited to BOT majors who have completed at least 12 units in the major.

Recommended Preparation: Keyboarding and computer skills as well as training in a variety of office procedures as required by most worksites.

1392 TBA STAFF

3 units=225 hours paid/180 hours non-paid work experience.

**BUSINESS**

**BUS-110 Introduction to Business 3.0**

S 0531 08:40AM-10:10AM MW SCHS-SCHS D.Franklin Jan 30-Jun 06

Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA 91978, room D201 (Dan Franklin/SCHS). No meetings 2/13 (Lincoln's Observance), 2/20 (President's Day Observance), 3/27-4/7 (Spring Recess) and 5/29 (Memorial Day). Registration for dual enrollment students at SCHS only. Contact instructor for enrollment information.

4215 09:30AM-10:45AM TTH E-227 M.Aubry

**BUS-111 Entrep: Starting a Business 3.0**

Starting or expanding a small business.

S 0580 TBA HSHM-HSHM D.Fisher Jan 30-Jun 02

Online Course; 52.5 total instructional hours. Familiarity with computers, Internet required. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend), 3/27 to 3/31 (Spring Break), 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

8950 TBA WEB-WEB J.Newmann

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email [jennifer.newmann@gcccd.edu](mailto:jennifer.newmann@gcccd.edu) with questions.

**BUS-112 Craft Entrepreneur 2.0**

4214 TBA WEB-WEB J.Ducharme

Online course; 35 total instructional hours. This is part of the Craft Industries Certificate.

**BUS-115 Human Relations in Business 3.0**

4210 TBA WEB-WEB J.Ducharme

Online course; 52.5 total instructional hours. Email [julie.ducharme@gcccd.edu](mailto:julie.ducharme@gcccd.edu) with questions.

**BUS-120 Financial Accounting 4.0**

S 4798 TBA WEB-WEB C.Obyrne Jan 30-Mar 25

Online course; 70 total instructional hours. Email [christopher.obyrne@gcccd.edu](mailto:christopher.obyrne@gcccd.edu) with questions.

5080 TBA WEB-WEB R.Farris

Online course; 70 total instructional hours. Email [rachel.farris@gcccd.edu](mailto:rachel.farris@gcccd.edu) with questions.

S 6731 TBA WEB-WEB A.Taccone Feb 13-May 27

Online course; 70 total instructional hours. Email [albert.taccone@gcccd.edu](mailto:albert.taccone@gcccd.edu) with questions.

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\*LTC\* Low Textbook Cost section.



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**(BUS-120 continued)**

5075 09:30AM-11:15AM W E-225 R.Farris  
TBA WEB-WEB

Section 5075 will meet W 9:30am-11:15am in room E-225. Additional 2 hours 5 minutes instructional time/week via Internet.

Familiarity with computers, Internet required. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information. Email [rachel.farris@gcccd.edu](mailto:rachel.farris@gcccd.edu) with questions.



**BUS-121 Managerial Accounting 4.0**

Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.

5081 TBA WEB-WEB C.Obyrne

Online course; 70 total instructional hours. Email [christopher.obyrne@gcccd.edu](mailto:christopher.obyrne@gcccd.edu) with questions.

S 4800 TBA WEB-WEB C.Obyrne Apr 03-May 27

Online course; 70 total instructional hours. Email [christopher.obyrne@gcccd.edu](mailto:christopher.obyrne@gcccd.edu) with questions.

S 1393 TBA WEB-WEB R.Pacco Jan 30-Mar 25

Online course; 70 total instructional hours. Familiarity with computers, Internet required.

S 6734 01:30PM-03:45PM TTH E-225 C.Obyrne Feb 13-May 27

Email [christopher.obyrne@gcccd.edu](mailto:christopher.obyrne@gcccd.edu) with questions.

**BUS-124 Auditing 3.0**

Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.

1679 TBA WEB-WEB R.Pacco

Online course; 52.5 total instructional hours. Email [rick.pacco@gcccd.edu](mailto:rick.pacco@gcccd.edu) with questions.

**BUS-125 Business Law 3.0**

S 6742 TBA WEB-WEB M.Sessom Jan 03-Jan 28

Online course; 52.5 total instructional hours. Email [mary.sessom@gcccd.edu](mailto:mary.sessom@gcccd.edu) with questions.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 5083 TBA WEB-WEB J.Rettinger Jan 30-Mar 25

Online course; 52.5 total instructional hours. Email [joan.retinger@gcccd.edu](mailto:joan.retinger@gcccd.edu) with questions.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

6736 TBA WEB-WEB H.Rucker

Online course; 52.5 total instructional hours. Email [harold.rucker@gcccd.edu](mailto:harold.rucker@gcccd.edu).



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 2730 TBA WEB-WEB J.Rettinger Apr 03-May 27

Online course; 52.5 total instructional hours. Email [joan.retinger@gcccd.edu](mailto:joan.retinger@gcccd.edu) with questions.



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**BUS-128 Business Communication 3.0**

Prerequisite: "C" grade or higher or "Pass" in ESL 2B or placement into ENGL 120 or equivalent.

S	6744	TBA	WEB-WEB M.Aubry	Jan 03-Jan 28
	Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online; details will be posted in syllabus. Email michael.aubry@gcccd.edu with questions.			
S	4211	TBA	WEB-WEB M.Aubry	Jan 30-Mar 25
	Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online; details will be posted in syllabus. Email michael.aubry@gcccd.edu with questions.			
S	0866	TBA	WEB-WEB J.Newmann	Feb 13-May 27
	Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online; details will be posted in syllabus. Email jennifer.newmann@gcccd.edu with questions.			
S	0867	TBA	WEB-WEB M.Aubry	Apr 03-May 27
	Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online; details will be posted in syllabus. Email michael.aubry@gcccd.edu with questions.			
	0865	11:15AM-12:30PM	TTH	E-227 M.Aubry

**BUS-156 Principles of Management 3.0**

1644 TBA WEB-WEB M.Aubry  
Online course; 52.5 total instructional hours. Email michael.aubry@gcccd.edu with questions.

**BUS-161 Business Internship**

1394 TBA J.Ducharme  
1 units=75 hours paid/60 hours non-paid work experience. Contact instructor at julie.ducharme@gcccd.edu  
1395 TBA J.Ducharme  
2 units=150 hours paid/120 hours non-paid work experience. Contact instructor at julie.ducharme@gcccd.edu  
1396 TBA J.Ducharme  
3 units=225 hours paid/180 hours non-paid work experience. Contact instructor at julie.ducharme@gcccd.edu

**BUS-162 Analysis Financial Statements 3.0**

Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.  
0060 06:30PM-09:20PM T E-225 C.Obyrne  
Section 0060 will meet T 6:30pm-9:20 in room E-225. Email christopher.obyrne@gcccd.edu with questions.

**BUS-176 Computerized Accounting Apps 2.0**

1582 TBA WEB-WEB T.Branton  
Online course; 35 total instructional hours. Email tracy.branton@gcccd.edu with questions.

**CADD TECHNOLOGY**

**CADD-115 Engineering Graphics 3.0**

Using AutoCAD 2020.  
9150 01:00PM-01:50PM TTH E-210 C.Saghafi  
02:00PM-03:50PM TTH E-210



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

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**CADD-120 Intro to CAD and Design 3.0**  
 Corequisite: CADD 115 or previous enrollment.  
 Recommended Preparation: Working knowledge of basic computer operations and file administration.  
 1796 04:00PM-04:50PM TTH F-601 C.Saghafi  
 05:00PM-06:50PM TTH F-601  
 Also listed as ENGR 119#1946.

**CADD-125 Solid Modeling Design 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.  
 Recommended Preparation: Working knowledge of basic computer operations and file administration.  
 1397 05:00PM-05:50PM MW E-210 C.Saghafi  
 06:00PM-07:50PM MW E-210



Also listed as ENGR 125#1398. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**CADD-128 Geometric Dimen & Tolerancing 3.0**  
 Using AutoCAD 2020.  
 Prerequisite: "C" grade or higher or "Pass" in CADD 120 or equivalent.  
 Recommended Preparation: "C" grade or higher or "Pass" in CADD/ENGR 125 or equivalent.  
 8292 01:00PM-03:50PM T F-601 C.Saghafi

**CADD-131 Architectural CADD & Design 3.0**  
 Using Revit 2017.  
 Prerequisite: "C" grade or higher or "Pass" in CADD 120 or ENGR 119 or equivalent.  
 4216 08:00AM-09:50AM S F-601 I.Rubio  
 10:00AM-02:10PM S F-601

**CADD-133 Adv Architectural CADD Design 3.0**  
 Revit 2020 software will be used.  
 Prerequisite: "C" grade or higher or "Pass" in CADD 131 or equivalent.  
 8450 08:00AM-09:50AM S F-601 I.Rubio  
 10:00AM-02:10PM S F-601

## CHILD DEVELOPMENT

**CD-106 Practicum: Observation & Exp 1.0**  
 Introductory practicum lab completed in the Child Development Center.  
 Prerequisite: CD 123 or 125 or previous completion of either course with a "C" grade or higher or "Pass"  
 0553 TBA N.Hernandez  
 Mandatory meeting Monday, 01/23, 5-6pm, room R-111. Students must bring documentation of a TB test and immunizations. Email [nicole.hernandez@gcccd.edu](mailto:nicole.hernandez@gcccd.edu) for more information.



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- +# CD-115 Changing American Family 3.0**  
 4631 TBA WEB-WEB K.Kotowski  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- CD-124 Infant & Toddler Development 3.0**  
 0533 TBA WEB-WEB N.Hernandez  
 Online course; 52.5 instructional hours. Familiarity with computers, Internet required.
- +# CD-125 Child Growth and Development 3.0**  
 0052 TBA WEB-WEB K.Kotowski  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 4220 TBA WEB-WEB K.Kotowski  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- CD-126 Art for Child Development 3.0**  
 4224 09:00AM-11:50AM W E-229 D.Ferrin  
 Section 4224 will meet W 9:00am-11:50am in room E-229.
- CD-127 Science & Math for Child Dev 3.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent.  
 4807 06:00PM-08:50PM TH E-229 D.Ferrin  
 Section 4807 will meet TH 6:00pm-8:50pm in room E-229.
- CD-128 Music & Movement for Child Dev 3.0**  
 6746 09:00AM-11:50AM TH E-229 STAFF  
 Section 6746 will meet TH 9:00am-11:50am in room E-229.
- CD-129 Language & Literature for Cd 3.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent.  
 4225 06:00PM-08:50PM T E-229 STAFF  
 Section 4225 will meet T 6:00pm-8:50pm in room E-229.
- CD-130 Curric: Design & Implement 3.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125, 126, 127, 128, 129, 131 or equivalent.  
 7141 09:00AM-11:50AM T E-225 N.Hernandez  
 Section 7141 will meet T 9:00am-11:50am in room E-225. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.
- +# CD-131 Child, Family and Community 3.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent.  
 0069 TBA WEB-WEB STAFF  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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**CD-132 Field Experience Seminar 3.0**  
Prerequisite: "C" grade or higher or "Pass" in CD 106, 123, 125, 126, 127, 128, 129, 131 and 130 or 143 or equivalent.  
Corequisite: CD 133 or 170.  
0048 06:00PM-09:05PM M E-229 STAFF  
Section 0048 will meet M 6:00pm-9:05pm in room E-229.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**CD-133 Field Exp: Student Teaching 2.0**  
Prerequisite: "C" grade or higher or "Pass" in CD 106, 123, 125, 126, 127, 128, 129, 130, 131 or equivalent.  
Corequisite: CD 132  
0049 TBA A.Hatfield  
2 units=150 hours paid/120 hours non-paid work experience.  
Mandatory meeting Monday, 01/23 6:30pm-7:30, room R-111.  
Documentation of fingerprints TB test and Immunizations are required for student teaching placement.

**CD-134 Health, Safety & Nutrition 3.0**  
S 0816 TBA WEB-WEB L.Furry Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
S 1589 TBA WEB-WEB L.Furry Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**CD-138 Admin of CD Programs II 3.0**  
Recommended Preparation: "C" grade or higher or "Pass" in CD 137 or equivalent.  
7133 TBA WEB-WEB C.Stevens  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**CD-143 Planning: Infant/Toddler Care 3.0**  
Recommended Preparation: "C" grade or higher or "Pass" in CD 124 or 125 or equivalent.  
6762 TBA WEB-WEB STAFF  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**CD-153 Teaching in a Diverse Society 3.0**  
S 1588 TBA WEB-WEB L.Furry Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**CD-170 Practicum: Infants & Toddlers 2.0**  
Prerequisite: "C" grade or higher or "Pass" in CD 106, 123, 124, 125, 126, 127, 128, 129, and 143 or equivalent.  
Corequisite: CD 132 or previous enrollment.  
0050 TBA A.Hatfield  
2 units=150 hours paid/120 hours non-paid work experience.  
Mandatory meeting Monday 1/23 6:30pm-7:30 room R-111.  
Documentation of fingerprints, TB test and Immunizations are required for student teaching placement.

## CHEMISTRY

**+# CHEM-102 Gen, Organic, Biological Chem 5.0**  
Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.  
Prerequisite: Appropriate mathematics placement  
9550 08:00AM-09:50AM TTH F-505 STAFF  
10:00AM-12:50PM T H-403

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**(CHEM-102 continued)**

9553	12:00PM-01:50PM	TTH	F-408	R.Pedroza
	02:00PM-04:50PM	T	H-403	
9552	12:00PM-01:50PM	TTH	F-408	R.Pedroza
	02:00PM-04:50PM	TH	H-403	

**+# CHEM-120 Prep for General Chemistry 4.0**  
 Prep course for science/engineering majors. Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.  
 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.

5101	08:00AM-09:15AM	MW	F-408	F.Chambers
	09:25AM-12:15PM	M	H-403	
5102	08:00AM-09:15AM	MW	F-408	F.Chambers
	09:25AM-12:15PM	W	H-403	
1443	11:00AM-12:15PM	MW	F-408	W.Huang
	01:00PM-03:50PM	W	H-403	

**+# CHEM-141 General Chemistry I 5.0**  
 Chemistry for Science/Engineering Majors. Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.  
 Prerequisite: "C" grade or higher or "Pass" in CHEM 120 or equivalent or the CHEM 141 assessment and "C" grade or higher or "Pass" in the MATH 110 or equivalent.

7361	12:30PM-01:45PM	MW	F-408	R.Dutnall
	09:00AM-11:50AM	MW	H-202	
9353	12:30PM-01:45PM	MW	F-408	R.Dutnall
	02:00PM-04:50PM	MW	H-202	
9354	05:30PM-06:45PM	MW	F-505	S.Cripps
	06:55PM-09:45PM	MW	H-202	

**+ CHEM-142 General Chemistry II 5.0**  
 Chemistry for Science/Engineering Majors. Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.  
 Prerequisite: "C" grade or higher or "Pass" in CHEM 141 or equivalent.

8397	09:00AM-10:15AM	TTH	H-138	R.Dutnall
	10:30AM-01:20PM	TTH	H-202	
8398	12:30PM-01:45PM	TTH	H-127	M.Chen
	02:00PM-04:50PM	TTH	H-202	

**+# CHEM-232 Organic Chemistry II 5.0**  
 Prerequisite: "C" grade or higher or "Pass" in CHEM 231 or equivalent.

8893	09:00AM-10:15AM	TTH	F-408	R.Anness
	10:30AM-01:20PM	TH	H-204	
	09:00AM-11:50AM	F	H-204	
1524	09:00AM-10:15AM	TTH	F-408	R.Anness
	10:30AM-01:20PM	T	H-204	
	01:00PM-03:50PM	F	H-204	

**COMPUTER INFORMATION SCI-CC**

**+ CIS-110 Principles Information Systems 4.0**  
**S** 4017 TBA WEB-WEB D.Raney Jan 30-Apr 29  
 Online course; 105 total instructional hours. See Canvas for orientation details. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.  
 5141 TBA WEB-WEB J.Johnson  
 Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.

+ Satisfies Cal. State University General Education  
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HyFlex section

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**CIS-120 Computer Maintenance A+ Cert 3.0**

Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).

S 5152 01:00PM-01:20PM M E-213 T.Phillips Jan 30-Apr 29  
01:30PM-03:40PM M E-213

See

<https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php>

**CIS-125 Network+ Certification 3.0**

Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).

S 4018 06:00PM-07:15PM T E-211 STAFF Jan 30-Apr 29  
07:25PM-09:15PM T E-211

**CIS-191 Linux Operating System 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 120 or 125 or equivalent or current CompTIA A+ or N+ certification.

0875 05:15PM-07:05PM W E-204 E.Sands  
07:15PM-10:05PM W E-204

**CIS-201 Cisco Acad-Intro to Networking 3.0**

Recommended Preparation: "C" grade or higher or "Pass" in CIS 125 or equivalent.

4454 06:00PM-08:30PM T E-207 C.Sharon  
TBA WEB-WEB

Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required. No textbook required.

**CIS-202 Cisco Acad-Routing & Switching 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 201 or completion of CCNA1 Version 6 at another Cisco Networking Academy, or explicit instructor permission.

4455 06:00PM-08:30PM W E-207 C.Sharon  
TBA WEB-WEB

Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required. No textbook required.

**CIS-203 Cisco Acad-Enterprise Networks 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 202 or completion of CCNA2 Version 6 at another Cisco Networking Academy, or explicit instructor permission.

4456 06:00PM-08:30PM TH E-207 C.Sharon  
TBA WEB-WEB

Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, internet required. No textbook required.

**CIS-209 Cisco CyberOps 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 202 or equivalent or successful completion of the current version of CCNA1, and 2 at another Cisco Networking Academy or possess a current CCNA or CCENT certification.

1426 05:00PM-06:50PM W E-205 A.Alam  
07:00PM-09:50PM W E-205

Section 1426 will meet W 5:00pm-9:50pm in room E-205.

**CIS-213 Web Development II 3.0**

Using current version of Dreamweaver.

Recommended Preparation: "C" grade or higher or "Pass" in CIS 211 or equivalent.

0873 05:00PM-06:50PM T E-206 D.Dean  
07:00PM-09:50PM T E-206

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**CIS-215 JavaScript Web Programming 3.0**

Recommended Preparation: "C" grade or higher or "Pass" in CIS 211 or equivalent or one year verifiable HTML and CSS coding experience.  
8345 TBA WEB-WEB T.Pelkie  
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

**CIS-267 Directed Work Exp in CIS 1.0**

Prerequisite: 12 units in CIS/CS courses related to field in which work experience is sought and current resume highlighting computer science or information system experience and course-related study.  
1428 TBA C.Sharon  
1 unit=75 hours paid/60 hours unpaid work experience.  
Instructor permission required to enroll. Mandatory orientation; contact Curtis Sharon at [curtis.sharon@gcccd.edu](mailto:curtis.sharon@gcccd.edu) or 619-660-4374.

**CIS-270 Palo Alto Network Security I 3.0**

Recommended Preparation: CCNA 1-4, CCNA Security, Security +  
0494 06:00PM-07:50PM T E-210 P.Vitullo  
TBA WEB-WEB  
Section 0494 will meet T 6:00PM-7:50PM in room E-210. Additional 3 hours instructional time/week via Internet. Familiarity with computers, Internet required.

**CIS-271 Palo Alto Networks-Sec Admin 3.0**

Recommended Preparation: CIS 270  
8499 06:00PM-07:50PM TH E-210 P.Vitullo  
TBA WEB-WEB  
Section 8499 will meet TH 6:00PM-7:50PM in room E-210. Additional 3 hours instructional time/week via Internet. Familiarity with computers, Internet required.

**CIS-291 Linux System Administration 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 191 or equivalent.  
1645 05:00PM-06:50PM T E-204 STAFF  
07:00PM-09:50PM T E-204

**CIS-294 Win Server-Adv Configuration 2.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 190 or equivalent or current Microsoft Certified Technology Specialist (MCTS) 70-680 certification.  
S 1429 05:00PM-05:50PM W E-206 F.Prather Feb 06-May 06  
06:00PM-10:10PM W E-206  
Section 1429 will meet W 5:00pm-10:10pm in room E-206.

**CIS-295 VMware Certified Professional 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 290 or 291 or equivalent or two years verifiable server administration experience.  
0372 TBA WEB-WEB J.Baker  
Online course; 87.50 total instructional hours. Familiarity with computers and Internet required.

**COMMUNICATION**

**+ # COMM-110 Intro to Mass Communication 3.0**  
S 8248 TBA WEB-WEB K.Togerson Jan 03-Jan 28  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
5841 TBA WEB-WEB K.Togerson  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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<b>+#</b>	<b>COMM-120</b>	<b>Interpersonal Communication</b>	<b>3.0</b>	
S	1945	TBA	WEB-WEB N.Jennings	Jan 03-Jan 28
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	0500	TBA	WEB-WEB N.Jennings	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	0535	TBA	WEB-WEB B.O'Donnell	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	1137	TBA	WEB-WEB C.Pearson	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	1869	TBA	WEB-WEB N.Jennings	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	8243	TBA	WEB-WEB K.Togerson	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	1350	TBA	WEB-WEB B.O'Donnell	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	0499	08:00AM-09:15AM	MW	B-262 N.Wier
	8788	09:30AM-10:45AM	MW	B-262 N.Wier
	Section 8788 will meet MW 9:30am-10:45am in room B-262.			
	5866	09:30AM-10:45AM	TTH	B-253 N.Jennings
	Section 5866 will meet TTH 9:30am-10:45am in room B-253.			
	1349	11:00AM-12:15PM	MW	B-262 N.Wier
	Section 1349 will meet MW 11:00am-12:15pm in room B-262.			
<b>+#</b>	<b>COMM-122</b>	<b>Public Speaking</b>	<b>3.0</b>	
S	0358	08:30AM-11:35AM	M	HSHM-HSHM B.Chambers Jan 30-Jun 09
	Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room TBA. No meetings 2/17 to 2/20 (Presidents Day), 3/27 to 3/31 (Spring Break), 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.			
S	0341	09:30AM-12:05PM	MTWTFH	B-253 B.O'Donnell Jan 03-Jan 28
	Section 0341 will meet MTWTFH 9:30am-12:05pm in B-253.			
	1351	11:00AM-12:15PM	TTH	B-262 N.Wier
	Section 1351 will meet TTH 11:00am-12:15pm in room B-262.			
	1138	12:30PM-01:45PM	MW	B-253 B.O'Donnell
	0526	12:30PM-01:45PM	TTH	B-253 N.Wier
	<b>COMM-123</b>	<b>Advanced Public Speaking</b>	<b>3.0</b>	
	Prerequisite: "C" grade or higher or "Pass" in COMM 122 or equivalent.			
	1352	11:00AM-12:15PM	TTH	B-253 N.Jennings
	Section 1352 will meet TTH 11:00am-12:15pm in room B-253.			
<b>+#</b>	<b>COMM-124</b>	<b>Intercultural Communication</b>	<b>3.0</b>	
	0346	09:30AM-10:45AM	TTH	B-262 N.Wier
	Section 0346 will meet TTH 9:30am-10:45am in room B-262.			

## COUNSELING

	<b>COUN-095</b>	<b>Academic/Financial Aid Plan</b>	<b>0.5</b>	
	Pass/No Pass Only.			
S	6914	TBA	WEB-WEB R.Panganiban	Feb 06-Feb 11
	Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.			

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HyFlex Hyflex section

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**(COUN-095 continued)**

S	8828	TBA	WEB-WEB R.Panganiban	Mar 13-Mar 18
	Online course; 8.75 total instructional hours. Familiarity with computers and Internet required. This course is designed for students on probation or disqualification with financial aid.			
S	1458	TBA	WEB-WEB R.Panganiban	May 15-May 20
	Online course; 8.75 total instructional hours. Familiarity with computers, Internet required.			
<b>+ COUN-120 College and Career Success 3.0</b>				
S	8444	TBA	WEB-WEB C.Morrin	Jan 03-Jan 28
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.			
	 *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	0881	TBA	WEB-WEB C.Morrin	Jan 30-Mar 25
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.			
	 *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	6923	TBA	WEB-WEB C.Morrin	Jan 30-Mar 25
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.			
	 *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	0882	TBA	WEB-WEB C.Morrin	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.			
	 *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	0883	TBA	WEB-WEB C.Morrin	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.			
	 *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	7243	TBA	WEB-WEB C.Morrin	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.			
	 *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	0159	12:30PM-01:45PM	MW	F-716 A.Yassi

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HyFlex section

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<b>+</b>	<b>COUN-140</b>	<b>Self Awareness &amp; Interpersonal</b>	<b>3.0</b>
S	6928 TBA	WEB-WEB C.Morrin	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.		
S	1459 TBA	WEB-WEB R.Jerjis	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
	1657	04:00PM-07:05PM M B-262 C.Morrin	
	This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <a href="https://bit.ly/cuy-hyflex">https://bit.ly/cuy-hyflex</a> for more information. Visit <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a> for more information, questions, and your instructor contact.		
	<b>COUN-150</b>	<b>Transfer Success</b>	<b>1.0</b>
S	7162 TBA	WEB-WEB A.Blyumin	Apr 03-May 27
	Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.		

**Hy Flex**

## COMPUTER SCIENCE-CC

**CS-119 Program Design & Development 3.0**  
 Corequisite: CS 119L  
 Recommended Preparation: "C" grade or higher or "Pass" in CIS 110 or equivalent.  
 4451 06:00PM-09:00PM TH E-206 D.Sullivan  
 Requires concurrent enrollment in CS 119L#4452.

**CS-119L Program Design & Develop Lab 1.0**  
 Corequisite: CS 119  
 Recommended Preparation: "C" grade or higher or "Pass" in CIS 110 or equivalent.  
 4452 TBA WEB-WEB D.Sullivan  
 Online course; 52.5 total instructional hours. Requires concurrent enrollment in CS 119#4451.

**CS-181 Intro to C++ Programming 4.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent, and intermediate algebra.  
 8351 06:00PM-10:00PM T E-212 J.Gerstenberg  
 TBA WEB-WEB  
 Additional 1 hour 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

**CS-182 Intro to Java Programming 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.  
 Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent or experience programming in C++ or Java.  
 0077 TBA WEB-WEB R.Cassoni  
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.

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**CS-281 Intermediate C++ Programming 4.0**

Prerequisite: "C" grade or higher or "Pass" in CS 181 or equivalent.

8759 06:00PM-09:50PM W E-212 J.Sanchez  
TBA WEB-WEB

Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

**CS-282 Intermediate Java Programming 4.0**

Using Netbeans 6.x

Prerequisite: "C" grade or higher or "Pass" in CS 182 or equivalent.

0362 06:00PM-10:00PM TH L.Carver  
TBA WEB-WEB

Additional 1 hour 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

**CENTER FOR WATER STUDIES**

**CWS-100 Careers in Water & Wastewater 3.0**

S 4988 06:00PM-09:15PM MW L-102 M.Uhrhammer Jan 30-Mar 25

**CWS-101 Fund of Water & Wastewater 3.0**

Overview of the water/wastewater field and issues confronting the industry. Formerly WWTR 101.

S 4966 06:00PM-09:15PM MW L-104 J.Young Jan 30-Mar 25

**CWS-102 Calc in Water & Wastewater 3.0**

Mathematical principles in solving problems related to Water Distribution and Treatment Systems. Formerly WWTR 102. Recommended Preparation: Competency in basic math.

S 4974 06:00PM-09:05PM TTH L-104 J.Young Jan 30-Mar 25

**CWS-103 Water Resources Management 3.0**

Formerly WWTR 103.

S 1433 06:00PM-09:05PM TTH L-101 STAFF Jan 30-Mar 25

**CWS-105 Water Conservation 3.0**

Principles, practices, and issues involved in designing, implementing, and managing a water conservation program. Formerly WWTR 105.

S 8435 06:00PM-09:05PM TTH L-101 M.Uhrhammer Apr 03-May 27

**CWS-107 Safety in Water & Wastewater 3.0**

S 6767 06:00PM-09:05PM TTH L-102 J.MacKey Jan 30-Mar 25

**CWS-114 Wastewater Treatment Plant Op 3.0**

Principles, practices, and processes involved in wastewater treatment and plant operation and maintenance. Formerly WWTR 114.

S 1646 06:00PM-09:05PM MW L-103 P.Porras Apr 03-May 27

**CWS-115 Wastewater Reclamation&Reuse 3.0**

Formerly WWTR 115.

S 1430 06:00PM-09:05PM TTH L-103 STAFF Jan 30-Mar 25

**CWS-130 Water Distribution Systems 3.0**

Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent.

S 4983 06:00PM-09:05PM MW L-104 J.Young Apr 03-May 27

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	<b>CWS-132 Wastewater Collection Systems 3.0</b>				
	Fundamentals of the design, operation, monitoring, and maintenance of wastewater collection systems. Formerly WWTR 132.				
S	1648	06:00PM-09:05PM	TTH	L-102	STAFF Apr 03-May 27
	<b>CWS-204 Applied Hydraulics 3.0</b>				
	Formerly WWTR 104. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent.				
S	4977	06:00PM-09:05PM	TTH	L-104	J.Young Apr 03-May 27
	<b>CWS-206 Advan Electric &amp; Instr Process 3.0</b>				
	Prerequisite: "C" grade or higher or "Pass" in CWS 106 or equivalent.				
S	1434	06:00PM-09:15PM	MW	L-103	C.Palechek Jan 30-Mar 25
	<b>CWS-207 Pract Skills in WWTR Systems 2.0</b>				
	Prerequisite: "C" grade or higher or "Pass" in CWS 107 or equivalent.				
S	1436	06:00PM-07:20PM 07:30PM-08:50PM	TTH TTH	L-103 L-103	J.MacKey Apr 03-May 27
	<b>CWS-210 Adv Lab Analysis Wtr/Wastewtr 3.0</b>				
	Prerequisite: "C" grade or higher or "Pass" in CWS 110 or equivalent.				
S	1431	06:00PM-09:05PM	MW	L-102	D.Chapin Apr 03-May 27
	<b>CWS-212 Adv Water Treatment Plnt Oper 3.0</b>				
	Formerly WWTR 117. Prerequisite: "C" grade or higher or "Pass" in CWS 112 or equivalent.				
S	6770	TBA	WEB-WEB	C.Palechek	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.				
	<b>CWS-280 Backflow Tester Training 2.0</b>				
	Preparation for the AWWA and ABPA certification exams. Formerly WWTR 280.				
S	0007	06:00PM-07:30PM 07:40PM-09:10PM	MW MW	L-101 L-101	F.Garcia Jan 30-Mar 25
	<b>CWS-284 Cross-Conn Cntrl Spec Reclaimd 3.0</b>				
	Formerly WWTR 284.				
S	8539	06:00PM-09:05PM	MW	L-101	D.Stoltz Apr 03-May 27

## ECONOMICS

<b>+#</b>	<b>ECON-110</b>	<b>Economic Issues and Policies</b>	<b>3.0</b>		
S	6819	TBA	WEB-WEB	M.Aubry	Jan 30-Mar 25
	Online course; 52.5 instructional hours.				
<b>+#</b>	<b>ECON-120</b>	<b>Principles of Macroeconomics</b>	<b>3.0</b>		
	ECON 120, 121 may be taken in any order or simultaneously. Prerequisite: Appropriate mathematics placement.				
S	4233	TBA	WEB-WEB	H.Micellibehar	Jan 30-Mar 25
	Online course; 52.5 total instructional hours. ECON 120 & 121 can be taken in any order or simultaneously.				
	9355	TBA	WEB-WEB	A.Zavodny	
	Online course; 52.5 total instructional hours. ECON 120 & 121 can be taken in any order or simultaneously.				

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**+# ECON-121 Principles of Microeconomics 3.0**  
 ECON 120, 121 may be taken in any order or simultaneously.  
 Prerequisite: Appropriate mathematics placement.  
 1161 TBA WEB-WEB H.Micellibehar  
 Online course; 52.5 total instructional hours. ECON 120 & 121 can be taken in any order or simultaneously.

**S 4484 TBA WEB-WEB A.Zavodny Apr 03-May 27**  
 Online course; 52.5 instructional hours. ECON 120 & 121 can be taken in any order or simultaneously.

**S 7143 11:30AM-01:00PM T WEB-WEB H.Micellibehar Feb 06-May 20**  
 TBA WEB-WEB  
 Section 7143 will meet T 11:30am-1:00pm online via Zoom. Additional 1 hour 30 minutes instructional time/week via Internet. ECON 120, 121 may be taken in any order or simultaneously.

## ENVIRONMENTAL HEALTH/SAFETY

**EHSM-100 Environmental & OSH Tech 4.0**  
 Overview of Environmental Safety and health management and occupational management.  
 7146 09:00AM-11:00AM TTH E-210 J.Godfrey  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.



**EHSM-110 Pollution Prevention 3.0**  
 1438 TBA WEB-WEB D.Ivester  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**EHSM-205 Safety & Risk Management Admin 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.  
 1439 TBA WEB-WEB J.Godfrey  
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

**EHSM-210 Wastewater & Stormwater Mgmt 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.  
 1440 TBA WEB-WEB J.Godfrey  
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

**EHSM-240 Cooperative Work Experience**  
 Application of classroom experience in industry. For orientation details call 619-660-4296.  
 Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent.  
 8943 TBA D.Ivester  
 1 unit=75 hours paid/60 hours unpaid work experience.  
 8944 TBA D.Ivester  
 2 units=150 hours paid/120 hours unpaid work experience.  
 8946 TBA D.Ivester  
 3 units=225 hours paid/180 hours unpaid work experience.  
 8948 TBA D.Ivester  
 4 units=300 hours paid/240 hours unpaid work experience.

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 S Denotes short-term class



"ZTC" Section uses free materials.



\*LTC\* Low Textbook Cost section.



Hyflex section

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**ENGLISH**

**ENGL-020 Support-Freshman Composition 1.0**

Pass/No Pass only.

Prerequisite: Appropriate Placement.

Corequisite: Concurrent enrollment in ENGL 120

S 7090 TBA WEB-WEB C.Luna Jan 30-Mar 25  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120#7091.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 4379 TBA WEB-WEB K.Wolfe Jan 30-Apr 29  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120#4380.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 8616 TBA WEB-WEB R.Bacchia Apr 03-May 27  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120#8617.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

4377 TBA WEB-WEB M.Bucky  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120#4378.



\*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

0022 10:00AM-10:50AM W B-270 M.Bucky  
Student must be concurrently enrolled in ENGL 120#0023.



\*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

0356 11:00AM-11:50AM TH B-270 M.Bucky  
Student must be concurrently enrolled in ENGL 120#0357.



\*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

0029 11:30AM-12:20PM W B-270 S.Collier  
Student must be concurrently enrolled in ENGL 120#0030.  
4375 01:00PM-01:50PM TH B-270 M.Munoz  
Student must be concurrently enrolled in ENGL 120#4376.

**+# ENGL-120 College Composition & Reading 3.0**

Traditional freshman composition course.

Prerequisite: "C" grade or higher or "Pass" in ESL 2 or ESL 2B or equivalent or assessment

S 7091 TBA WEB-WEB C.Luna Jan 30-Mar 25  
Online course; 70 total instructional hours. Student must be concurrently enrolled in ENGL 020#7090. Familiarity with computers required, high speed internet recommended.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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\*LTC\* Low Textbook Cost section.



HyFlex Hyflex section

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**(ENGL-120 continued)**

- 4385 TBA WEB-WEB C.Cox  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 7247 TBA HSHM-HSHM M.Thayre Jan 30-Jun 09  
Online course; 70 total instructional hours. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.
- S 4380 TBA WEB-WEB K.Wolfe Jan 30-Apr 29  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020#4379.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 4387 TBA WEB-WEB K.McGregor Feb 27-May 27  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 5301 TBA WEB-WEB K.Wolfe Jan 30-Mar 25  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 8617 TBA WEB-WEB R.Bacchia Apr 03-May 27  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020#8616.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- 4378 TBA WEB-WEB M.Bucky  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020#4377.
-  \*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.
- |      |                 |   |       |         |
|------|-----------------|---|-------|---------|
| 0023 | 08:00AM-09:50AM | M | B-271 | M.Bucky |
|      | 08:00AM-08:50AM | W | B-271 |         |
|      | 09:00AM-09:50AM | W | B-270 |         |
- Student must be concurrently enrolled in ENGL 020#0022.
-  \*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

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\*LTC\* Low Textbook Cost section.



HyFlex section

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**(ENGL-120 continued)**

0357	09:00AM-10:50AM	T	B-271	M.Bucky
	09:00AM-09:50AM	TH	B-271	
	10:00AM-10:50AM	TH	B-270	

Student must be concurrently enrolled in ENGL 020#0356.



\*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

1563	09:30AM-10:20AM	M	B-171	K.McGregor
	09:30AM-11:20AM	W	B-171	
	10:30AM-11:20AM	M	B-268	



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

0030	09:30AM-11:20AM	M	B-269	S.Collier
	09:30AM-10:20AM	W	B-269	
	10:30AM-11:20AM	W	B-269	

Student must be concurrently enrolled in ENGL 020#0029.

1817	09:30AM-11:20AM	T	B-360	L.Brazil
	09:30AM-10:20AM	TH	B-360	
	10:30AM-11:20AM	TH	B-268	



\*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

4376	11:00AM-12:50PM	T	B-269	M.Munoz
	11:00AM-11:50AM	TH	B-269	
	12:00PM-12:50PM	TH	B-270	

Student must be concurrently enrolled in ENGL 020#4375.

1743	11:30AM-01:20PM	T	B-271	K.Lenox
	11:30AM-12:20PM	TH	B-271	
	12:30PM-01:20PM	TH		

**+ # ENGL-122 Introduction to Literature 3.0**

Introduces poetry, fiction, drama, and nonfiction from a diversity of sources.

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent.

4371	TBA	WEB-WEB	K.Lenox
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Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

8337	11:00AM-12:15PM	TTH	B-365	L.Halsted
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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+ # ENGL-124 Advanced Composition 3.0**

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or ESL-122 or equivalent.

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7250	TBA	HSHM-HSHM	M.Thayre	Jan 30-Jun 09
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Online course; 70 total instructional hours. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

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Hyflex section

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**(ENGL-124 continued)**


	4723	TBA	WEB-WEB C.Cox	
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.			
	5122	TBA	WEB-WEB C.Cox	
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.			
	5323	TBA	WEB-WEB K.McGregor	
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.			
	5324	TBA	WEB-WEB K.McGregor	
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.			
S	6572	TBA	WEB-WEB L.Brazil	Jan 30-Apr 29
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.			
S	6967	TBA	WEB-WEB L.Brazil	Feb 27-May 27
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	8790	TBA	WEB-WEB B.Brown	Apr 03-May 27
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	8505	TBA	WEB-WEB C.Luna	Apr 03-May 27
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
S	7097	TBA	WEB-WEB R.Bacchia	Jan 30-Mar 25
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	0582	09:30AM-11:20AM	M	B-360 C.Ortiz
		09:30AM-10:20AM	W	B-360
		10:30AM-11:20AM	W	B-268

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 \*LTC\* Low Textbook Cost section.

 HyFlex section

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**(ENGL-124 continued)**

0706	11:30AM-01:20PM	M	B-360	C.Ortiz
	11:30AM-12:20PM	W	B-360	
	12:30PM-01:20PM	W	B-268	
1949	11:30AM-01:20PM	T	B-360	K.Allen
	11:30AM-12:20PM	TH	B-360	
	12:30PM-01:20PM	TH	B-268	



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**# ENGL-126 Creative Writing 3.0**

Prerequisite: Placement into ENGL 120 or equivalent.

0440	11:00AM-12:15PM	MW	B-271	K.Marrujo
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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**ENGL-200 Cooperative Work Exp. English 1.0**

1497	TBA	T.Jabour
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1 units=75 hours paid/60 hours non-paid work experience. This is a work experience opportunity where students can earn course credit for internships in positions that use reading, writing, and critical thinking skills in a workplace setting. Students who are interested in this course should contact the instructor at Tania.Jabour@gcccd.edu

**+# ENGL-202 Intro to Film as Literature 3.0**

Recommended Preparation: "C" grade or higher or "Pass" in ENGL 120 or equivalent.

1496	12:30PM-03:20PM	W	B-101	C.Cox
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**+# ENGL-232 American Literature II 3.0**

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent.

Recommended Preparation: "C" grade or higher or "Pass" in ENGL 122 or equivalent.

1495	TBA	WEB-WEB	K.Allen
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Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ENGL-236 Chicana/o Literature 3.0**

Recommended Preparation: Placement into ENGL 120 or equivalent.

1499	TBA	WEB-WEB	K.Marrujo
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Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 236#1498.



\*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

**+# ENGL-238 Black Literature 3.0**

Recommended Preparation: Placement into ENGL 120 or equivalent.

S	8340	TBA	WEB-WEB	B.Brown	Jan 30-Apr 29
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Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 238#0355.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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HyFlex section

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## ENGINEERING

<b>#</b>	<b>ENGR-100</b>	<b>Intro to Engineering &amp; Design 4.0</b>			
	0102	08:00AM-10:50AM	M	F-301	K.Murray
		08:00AM-10:50AM	W	F-301	
	5246	08:00AM-10:50AM	T	F-301	K.Murray
		08:00AM-10:50AM	TH	F-301	
	6885	12:30PM-03:20PM	M	F-301	H.Bahraseman
		12:30PM-03:20PM	W	F-301	

**ENGR-119 Basic Engineering CAD 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.  
 Recommended Preparation: Working knowledge of basic computer operations and file administration.  
 1946 04:00PM-04:50PM TTH F-601 C.Saghafi  
 05:00PM-06:50PM TTH F-601  
 Also listed as CADD 120#1796.

**ENGR-120 Engineering Computer Apps 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent or concurrent enrollment.  
 1888 TBA WEB-WEB D.Elmi  
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required. Class includes video lectures and/or handouts created by the instructor.

**ENGR-125 Solid Modeling Design 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.  
 Recommended Preparation: Working knowledge of basic computer operations and file administration.  
 1398 05:00PM-05:50PM MW E-210 C.Saghafi  
 06:00PM-07:50PM MW E-210  
 Also listed as CADD 125#1397. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.



**ENGR-200 Engineering Mechanics-Statics 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent.  
 Corequisite: MATH 280 or previous enrollment.  
 6873 TBA WEB-WEB M.Mohssenzadeh  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**ENGR-210 Electric Circuits 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 280, PHYC 200 or equivalent.  
 5256 04:00PM-07:05PM F F-301 A.Rodriguez  
 TBA WEB-WEB  
 Will meet on campus for lab F 4:00pm-7:05 in room F-301. Additional 2 hours 45 minutes instructional time/week via the Internet. Familiarity with computers, Internet required.  
 8360 04:00PM-07:05PM TH F-301 A.Rodriguez  
 TBA WEB-WEB  
 Will meet on campus for lab TH 4:00pm-7:05 in room F-301. Additional 2 hours 45 minutes instructional time/week via the Internet. Familiarity with computers, Internet required.

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\*LTC\* Low Textbook Cost section.



HyFlex section



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**ENGR-218 Plane Surveying 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 170 or MATH 176, or equivalent or concurrent enrollment.  
 8627 08:00AM-09:50AM S F-613 D.Woolley  
 10:00AM-01:10PM S F-613  
 01:40PM-04:30PM S F-613  
 Section 8627 meets S 8:00am-1:10pm, and 1:40pm-4:30pm. Saturday morning, and afternoon are all one class. Also listed as SURV 218 #5868.

**ENGR-220 Engineering Mechanics-Dynamics 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in ENGR 200 or equivalent.  
 6878 11:30AM-12:45PM TTH H-224 K.Murray  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**Hy Flex**

**ENGR-225 Mechanics for Civil Engineers 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in PHYC 201 or equivalent  
 Corequisite: MATH 280 or previous enrollment  
 Recommended Preparation: Review of materials covered in the prerequisite for the course.  
 1635 11:30AM-12:45PM MW H-224 STAFF  
 This new course articulates with SDSU's CIV E 225. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**Hy Flex**

**ENGR-260 Engineering Materials 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent.  
 Corequisite: CHEM 141 or previous enrollment.  
 6882 03:30PM-04:45PM MW H-224 H.Bahraseman  
 Section 6882 will meet MW 3:30pm-4:45pm in room H-224.

**ENGR-270 Digital Design 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 175 or 176 or equivalent.  
 6883 03:30PM-04:45PM MW F-301 F.Loera  
 04:55PM-06:10PM MW F-301

**EXERCISE SCIENCE**

# **ES-001 Adapted Physical Exercise 1.0**  
 1461 TBA WEB-WEB J.Tomaschke  
 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.  
 4783 11:00AM-11:50AM M D-203 J.Tomaschke  
 11:00AM-11:50AM W D-203

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Hyflex section

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**ES-009A Beginning Aerobic Dance Ex 1.0**  
 8637 TBA WEB-WEB S.Nordquist  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required.  
 1462 11:00AM-11:50AM T D-205 H.Wilson  
 11:00AM-11:50AM TH D-205

**ES-009B Intermediate Aerobic Dance Ex 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 009A or equivalent or specified skill competencies.  
 8638 TBA WEB-WEB S.Nordquist  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required.  
 1463 11:00AM-11:50AM T D-205 H.Wilson  
 11:00AM-11:50AM TH D-205

**ES-009C Advanced Aerobic Dance Ex 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 009B or equivalent or specified skill competencies.  
 8639 TBA WEB-WEB S.Nordquist  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required.  
 1464 11:00AM-11:50AM T D-205 H.Wilson  
 11:00AM-11:50AM TH D-205

# **ES-011 Circuit Training 1.0**  
 1477 09:30AM-10:45AM TTH D-203 B.Hiatt-Aleu

# **ES-014A Beginning Body Building 1.5**  
 0561 11:00AM-11:50AM MW D-401 STAFF  
 TBA WEB-WEB  
 Additional 2 hours instructional time/week via Internet. Familiarity with computers, Internet required.

# **ES-014B Intermediate Body Building 1.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 014A or equivalent.  
 0562 11:00AM-11:50AM MW D-401 STAFF  
 TBA WEB-WEB  
 Additional 2 hours instructional time/week via Internet. Familiarity with computers, Internet required.

# **ES-014C Advanced Body Building 1.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 014B or equivalent.  
 0563 11:00AM-11:50AM MW D-401 STAFF  
 TBA WEB-WEB  
 Additional 2 hours instructional time/week via Internet. Familiarity with computers, Internet required.

+ **ES-019A Beginning Physical Fitness 1.5**  
 6937 TBA WEB-WEB R.Wojtkowski  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+ **ES-019B Intermediate Physical Fitness 1.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent.  
 6938 TBA WEB-WEB R.Wojtkowski  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education  
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HyFlex section

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- + ES-019C Advanced Physical Fitness 1.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent.  
 6939 TBA WEB-WEB R.Wojtkowski  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- ES-024A Beginning Fitness Boot Camp 1.0**  
 1467 08:00AM-09:50AM S D-203 D.Miller  
 08:00AM-09:50AM S D-203  
 Section 1467 will meet S 8:00am-9:50am in room D-203.  
 1709 12:00PM-12:50PM T D-203 H.Wilson  
 12:00PM-12:50PM TH D-203  
 This class is designed for Cuyamaca College employees, staff, faculty, and admin.
- ES-024B Intermediate Fitness Boot Camp 1.0**  
 Recommended Preparation: ES 024A Beginning Fitness Boot Camp  
 1468 08:00AM-09:50AM S D-203 D.Miller  
 08:00AM-09:50AM S D-203  
 Section 1468 will meet S 8:00am-9:50am in room D-203.  
 1710 12:00PM-12:50PM T D-203 H.Wilson  
 12:00PM-12:50PM TH D-203  
 This class is designed for Cuyamaca College employees, staff, faculty, and admin.
- ES-024C Advanced Fitness Boot Camp 1.0**  
 Recommended Preparation: ES 024B Intermediate Fitness Boot Camp  
 1469 08:00AM-09:50AM S D-203 D.Miller  
 08:00AM-09:50AM S D-203  
 Section 1469 will meet S 8:00am-9:50am in room D-203.  
 1711 12:00PM-12:50PM T D-203 H.Wilson  
 12:00PM-12:50PM TH D-203  
 This class is designed for Cuyamaca College employees, staff, faculty, and admin.
- ES-028A Beginning Yoga 1.5**  
 S 8312 TBA WEB-WEB J.Tomaschke Jan 30-Mar 25  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 1712 TBA WEB-WEB J.Tomaschke Apr 03-May 27**  
 Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.  
 1471 05:00PM-05:50PM W D-205 J.Tomaschke  
 06:00PM-07:50PM W D-205  
 1681 05:00PM-06:50PM M D-205 J.Tomaschke  
 TBA WEB-WEB  
 Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.
- ES-028B Intermediate Yoga 1.5**  
 Recommended Preparation: ES 028A Beginning Yoga  
 S 8313 TBA WEB-WEB J.Tomaschke Jan 30-Mar 25  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 1713 TBA WEB-WEB J.Tomaschke Apr 03-May 27**  
 Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.  
 1472 05:00PM-05:50PM W D-205 J.Tomaschke  
 06:00PM-07:50PM W D-205  
 7034 05:00PM-06:50PM M D-205 J.Tomaschke  
 TBA WEB-WEB  
 Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.

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# **ES-028C Advanced Yoga 1.5**  
 Recommended Preparation: ES 028B Intermediate Yoga  
 S 8314 TBA WEB-WEB J.Tomaschke Jan 30-Mar 25  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 S 1715 TBA WEB-WEB J.Tomaschke Apr 03-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 1473 05:00PM-05:50PM W D-205 J.Tomaschke  
 06:00PM-07:50PM W D-205  
 7035 05:00PM-06:50PM M D-205 J.Tomaschke  
 TBA WEB-WEB  
 Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.

**ES-060A Beginning Badminton 1.0**  
 0174 08:00PM-08:50PM TH D-100 D.Regas  
 09:00PM-09:50PM TH D-100

**ES-060B Intermediate Badminton 1.0**  
 Emphasis on stroke analysis, strategy, match play.  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 060A or equivalent.  
 0179 08:00PM-08:50PM TH D-100 D.Regas  
 09:00PM-09:50PM TH D-100

**ES-060C Advanced Badminton 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 060B or equivalent.  
 0185 08:00PM-08:50PM TH D-100 D.Regas  
 09:00PM-09:50PM TH D-100

**ES-076A Beginning Tennis 1.0**  
 Fundamentals of the official singles/doubles game.  
 0186 09:00AM-09:50AM S TC-TC D.Miller  
 10:00AM-10:50AM S TC-TC

**ES-076B Intermediate Tennis 1.0**  
 Emphasis on stroke analysis, strategy, match play.  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 076A or equivalent.  
 0187 09:00AM-09:50AM S TC-TC D.Miller  
 10:00AM-10:50AM S TC-TC

**ES-076C Advanced Tennis 1.0**  
 Emphasis on advanced technique, strategy, match play.  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 076B or equivalent.  
 0188 09:00AM-09:50AM S TC-TC D.Miller  
 10:00AM-10:50AM S TC-TC

**ES-155A Beginning Basketball 1.0**  
 Introduction to basic skills in basketball.  
 9520 09:00AM-09:50AM F D-100 R.Wojtkowski  
 10:00AM-10:50AM F D-100

**ES-155B Intermediate Basketball 1.0**  
 Intermediate skill level; defensive/offensive tactics and team play.  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 155A or equivalent.  
 9521 09:00AM-09:50AM F D-100 R.Wojtkowski  
 10:00AM-10:50AM F D-100

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**ES-155C Advanced Basketball 1.0**

Emphasis on advanced level skills, tactics, strategy.  
Recommended Preparation: "C" grade or higher or "Pass" in ES 155B or equivalent.  
9522 09:00AM-09:50AM F D-100 R.Wojtkowski  
10:00AM-10:50AM F D-100

**ES-170A Beginning Soccer 1.0**

Basic soccer strategy; emphasis on individual skills and team play.  
6904 11:00AM-11:50AM F FLDM-FLDM R.Wojtkowski  
12:00PM-12:50PM F FLDM-FLDM

**ES-170B Intermediate Soccer 1.0**

Intermediate skills, techniques and team strategy.  
Recommended Preparation: "C" grade or higher or "Pass" in ES 170A or equivalent.  
6905 11:00AM-11:50AM F FLDM-FLDM R.Wojtkowski  
12:00PM-12:50PM F FLDM-FLDM

**ES-170C Advanced Soccer 1.0**

Advanced soccer skills and team play.  
Recommended Preparation: "C" grade or higher or "Pass" in ES 170B or equivalent.  
6906 11:00AM-11:50AM F D-100 R.Wojtkowski  
12:00PM-12:50PM F D-100

**ES-175A Beginning Volleyball 1.0**

Individual skills and team strategy.  
1474 08:00AM-08:50AM T D-100 D.Regas  
09:00AM-09:50AM T D-100

**ES-175B Intermediate Volleyball 1.0**

Intermediate play, four-person teams and strategies.  
Recommended Preparation: "C" grade or higher or "Pass" in ES 175A or equivalent.  
1475 08:00AM-08:50AM T D-100 D.Regas  
09:00AM-09:50AM T D-100

**ES-175C Advanced Volleyball 1.0**

Advanced play, four-person teams and strategies.  
Recommended Preparation: "C" grade or higher or "Pass" in ES 175B or equivalent.  
1476 08:00AM-08:50AM T D-100 D.Regas  
09:00AM-09:50AM T D-100

**ES-180 Self Defense for Women 1.0**

1466 01:00PM-01:50PM T D-205 H.Wilson  
01:00PM-01:50PM TH D-205

**ES-206 Intercollegiate Basketball 3.0**

\$17.50 insurance fee due at registration.  
Prerequisite: Tryout  
S 8653 02:00PM-05:05PM MTWTHF D-100 R.Wojtkowski Dec 26-Mar 11  
Team competition in men's basketball. Class meets these State/Federal Holidays: 12/26, 01/02, 01/16, 2/17, and 2/20.  
S 8561 04:30PM-07:45PM MTWTHF D-100 M.Carter Dec 26-Mar 11  
Team competition in women's basketball. Class meets these State/Federal Holidays: 12/26, 1/2, 1/16, 2/17, and 2/20.

**ES-213 Intercollegiate Golf 3.0**

\$17.50 insurance fee due at registration.  
Prerequisite: Tryout  
9366 11:30AM-04:20PM MW CGC-CGC J.Klein  
Team competition in men's golf.

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**ES-227 Intercollegiate Track 3.0**

\$17.50 insurance fee due at registration.  
Prerequisite: Tryout  
9369 01:30PM-03:20PM MTWTHF TRK-TRK R.Sheffield  
Team competition in men's track.  
9368 03:30PM-05:20PM MTWTHF TRK-TRK T.Seaman  
Team competition in women's track.

**ES-248 Conditioning for Athletes 1.0**

\$17.50 insurance fee due at registration.  
S 6675 11:00AM-01:35PM MW SYCN-SYCN J.Klein Jan 03-Jan 28  
01:45PM-04:20PM MW SYCN-SYCN  
Designed for Men's and Women's Intercollegiate Golf. Meets at Sycuan Golf Resort, 3007 Dehesa Road, El Cajon. Students must bring their own golf clubs.  
S 4895 03:00PM-03:50PM MTWTHF TRK-TRK T.Hunt Jan 03-Jan 28  
04:00PM-04:50PM MTWTHF TRK-TRK  
Designed for Men's and Women's Cross-Country Athletes.

**ES-249 Comp for Intercollegiate Athletes 3.0**

\$17.50 insurance fee due at registration.  
Prerequisite: Recommendation of Intercollegiate Coach  
0249 12:30PM-01:20PM T FLDM-FLDM B.Hiatt-Aleu  
01:30PM-02:40PM T FLDM-FLDM  
12:30PM-02:35PM THF FLDM-FLDM  
Out-of-season conditioning program for Cuyamaca College men's soccer.  
1470 01:30PM-02:20PM T D-202 L.Ratto  
02:30PM-03:40PM T D-203  
12:00PM-02:05PM MW D-100  
Out-of-season conditioning program for Cuyamaca College Women's Volleyball.  
1493 02:30PM-03:20PM W FLDM-FLDM STAFF  
03:30PM-04:40PM W FLDM-FLDM  
02:30PM-04:35PM MTH FLDM-FLDM  
Out-of-season conditioning program for Cuyamaca College Women's soccer.

**ES-250 Introduction to Kinesiology 3.0**

9913 TBA WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**ES-255 Care/Prevent Athletic Injuries 3.0**

0463 TBA WEB-WEB L.Buttles  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

**ES-271 Fitness Walking w/Children 1.0**

S 4163 TBA WEB-WEB S.Nordquist Jan 03-Jan 14  
Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.

**ES-272 Issues in Childhood Obesity 1.0**

S 7039 TBA WEB-WEB S.Nordquist Jan 30-Feb 25  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

**ENGLISH AS A SECOND LANGUAGE**

**ESL-045 Intro to English Listening 6.0**

Pass/No Pass only.  
1487 11:00AM-01:50PM MW B-172 L.Woods  
Students must also register in ESL 045R#1488.  
1489 06:00PM-08:50PM MW B-171 S.Kauffman  
Students must also register in ESL 045R#1490.

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**ESL-045R Intro to English Reading 6.0**

Pass/No Pass only.  
 1488 11:00AM-01:50PM TTH B-172 G.Colls  
 Students must also register in ESL 045#1487.  
 1490 06:00PM-08:50PM TTH B-171 STAFF  
 Students must also register in ESL 045#1489.

**ESL-050 Basic Accel Read&Write ESL 6.0**

Pass/No Pass only.  
 Prerequisite: "Pass" in ESL 045 or 045R or assessment into ESL 050.  
 4445 09:30AM-12:20PM TTH B-171 L.Woods  
 Must also be enrollment in ESL 050G#4446.  
 4431 06:30PM-09:20PM TTH B-172 G.Colls  
 Must also be enrollment in ESL 050G#4432.

**ESL-050G Basic Grammar-ESL Writing 3.0**

Pass/No Pass only.  
 4446 12:30PM-01:45PM TTH B-171 STAFF  
 Must also be enrollment in ESL 050#4445.  
 4432 05:00PM-06:15PM TTH B-172 STAFF  
 Must also be enrollment in ESL 050#4431.

**# ESL-122 College Rhetoric 6.0**

Prerequisite: "C" grade or higher or "Pass" in ESL 2, 2A or 2B, or advisory placement in ESL 122 or Equivalent  
 1494 09:30AM-12:20PM TTH L.Neylon

**ESL-1A Accel Reading & Writing - ESL 6.0**

Prerequisite: Grade of "Pass" in ESL 050 or equivalent or assessment into ESL 1A.  
 1590 11:00AM-01:50PM MW B-162 Y.Yamamoto  
 Must also be enrollment in ESL 1AG#1618.  
 0348 11:00AM-01:50PM TTH B-164 A.Colls  
 Must also be enrollment in ESL 1AG#0349.  
 2009 06:30PM-09:20PM MW B-172 S.Lange-Velazquez  
 Must also be enrolled in ESL 1AG#2007.

**ESL-1AG Grammar-ESL Accel Read&Write 3.0**

Pass/No Pass only.  
 Prerequisite: "C" grade or higher or "Pass" in ESL 050 or equivalent placement, or concurrent enrollment in ESL 1A  
 1618 09:30AM-10:45AM MW B-162 Y.Yamamoto  
 Must also be enrollment in ESL 1A#1590.  
 0349 09:30AM-10:45AM TTH B-164 A.Colls  
 Must also be enrollment in ESL 1A#0348.  
 2007 05:00PM-06:15PM MW B-172 S.Lange-Velazquez  
 Must also be enrollment in ESL 1A#2009.

**ESL-1B Adv Accel Reading & Writing 6.0**

Prerequisite: "C" grade or higher or "Pass" in ESL 1A or equivalent placement into ESL 1B  
 S 8632 09:00AM-09:50AM MTWTHF MEHS-MEHS D.Sterner Jan 10-Jun 08  
 Section 8632 will meet MTWTHF 9:00am-9:50am in room A-13. This class is for dual enrollment students at Mountain Empire High School, 3305 Buckman Springs Rd, Pine Valley, 91962. No Meetings on 1/16 (M.L. King Jr Day). No meetings 2/17 and 2/20 (Presidents Day Weekend). No meetings 3/27 to 4/7 (Spring Break). No meetings 5/29 (Memorial Day Weekend).  
 4822 11:00AM-01:50PM MW B-162 Y.Yamamoto  
 4821 11:00AM-01:50PM TTH B-164 A.Colls  
 2010 06:30PM-09:20PM MW B-172 S.Lange-Velazquez

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**ESL-1BG Gramm-Adv ESL Read and Write 3.0**

Pass/No Pass only.

Prerequisite: Grade of "Pass" in ESL 1AG or ESL 1A or equivalent placement, or concurrent enrollment in ESL 1B

4826 09:30AM-10:45AM MW B-162 Y.Yamamoto

4825 09:30AM-10:45AM TTH B-164 A.Colls

S 8630 12:45PM-01:50PM TTH MEHS-MEHS D.Sterner Jan 03-Jun 02

Section 8630 will meet TTH 12:45pm-1:50pm in room A-13. This class is for dual enrollment students at Mountain Empire High School, 3305 Buckman Springs Rd, Pine Valley, 91962. No Meetings on 1/18 (M.L. King Jr Day). No meetings 2/12 and 2/15 (Presidents Day Weekend). No meetings 3/29 to 4/9 (Spring Break). No meetings 5/31 (Memorial Day Weekend).

2008 05:00PM-06:15PM MW B-172 S.Lange-Velazquez

**# ESL-2 Accelerated Comp for ESL 6.0**

1486 TBA WEB-WEB L.Neylon

Online course; 105 total instructional hours. Familiarity with computers, Internet required.

1654 TBA WEB-WEB G.Tufekci Corte

Online course; 105 total instructional hours. Familiarity with computers, Internet required.

1485 09:30AM-12:20PM TTH B-159 D.Garrett

Student must be concurrently enrolled in ESL 2AG#1765 or ESL 2BG #4833.

**ESL-2AG Grammar for ESL Accel Comp 3.0**

Pass/No Pass only.

1748 TBA WEB-WEB L.Neylon

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

1756 TBA WEB-WEB L.Neylon

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

1765 12:30PM-01:45PM TTH D.Garrett

Student must be concurrently enrolled in ESL 2#1485.

**ESL-2B Adv Accel Comp - ESL 6.0**

Prerequisite: "C" Grade or higher or "Pass" in ESL 2A or equivalent placement into ESL 2B

S 8633 10:45AM-12:15PM MWF MEHS-MEHS J.Mihlon Jan 10-Jun 08

Section 8633 will meet MWF 10:45am-12:15pm in room S-6. This class is for dual enrollment students at Mountain Empire High School, 3305 Buckman Springs Rd, Pine Valley, 91962. No Meetings on 1/16 (M.L. King Jr Day). No meetings 2/17 and 2/20 (Presidents Day Weekend). No meetings 3/27 to 4/7 (Spring Break). No meetings 5/29 (Memorial Day Weekend).

**ESL-2BG Gramm - ESL Adv Accel Comp 3.0**

Pass/No Pass only.

Prerequisite: "C" grade or higher or "Pass" in ESL 2A or 2AG or equivalent, or assessment, or concurrent enrollment in ESL 2B

1775 TBA WEB-WEB L.Neylon

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

4417 TBA WEB-WEB L.Neylon

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S 8635 10:45AM-11:50AM TTH MEHS-MEHS J.Mihlon Jan 03-Jun 02

Section 8635 will meet TTH 10:45am-11:50am in room S-6. This class is for dual enrollment students at Mountain Empire High School, 3305 Buckman Springs Rd, Pine Valley, 91962. No Meetings on 1/17 (M.L. King Jr Day). No meetings 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/8 (Spring Break). No meetings 5/30 (Memorial Day Weekend).

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(ESL-2BG continued)

4833 12:30PM-01:45PM TTH D.Garrett  
Student must be concurrently enrolled in ESL 2#1485.

**ELECTRONICS TECHNOLOGY**

**+# ET-110 Intro Electricity&Electronics 4.0**  
1379 09:00AM-11:50AM M K-101 STAFF  
09:00AM-11:50AM W K-101



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

1594 09:00AM-11:50AM T K-101 B.McCombs  
09:00AM-11:50AM TH K-101



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8256 06:00PM-07:15PM TTH K-101 B.McCombs  
07:25PM-08:40PM TTH K-101



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**ETHNIC STUDIES**

**+# ETHN-107 History of Race & Ethnicity 3.0**  
0079 TBA WEB-WEB J.Miranda  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as HIST 107#0071.  
1424 12:30PM-01:45PM TTH M.Gonzalez-Meeks  
Section 1424 will meet TTH 12:30am-1:45pm in room TBA. Also listed as HIST 107#1425.

**+# ETHN-111 Culture, Art&Ideas of the US 3.0**  
0130 TBA WEB-WEB M.Gonzalez-Meeks  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as HUM 111#0126.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# ETHN-114 Intro to Race & Ethnicity 3.0**  
1660 09:30AM-10:45AM TTH STAFF  
Also listed as SOC 114#1659.

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- +# ETHN-119 US Hist Chicano/a Perspect II 3.0**  
 0093 TBA WEB-WEB J.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 119#7016.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# ETHN-131 Native American Perspective II 3.0**  
 1419 TBA WEB-WEB M.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 131#1418.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# ETHN-133 Kumeyaay HIST II:1846-Present 3.0**  
 0082 05:15PM-08:05PM TH KCC-KCC S.Rodriguez  
 Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA, 92109 room MPR. For more information, please contact Amanda Rosas at 619-445-6917 x 100. Also listed as HIST 133 #0410. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.
-  **Hy Flex**
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- # ETHN-151 Chicana Art 3.0**  
 1411 TBA WEB-WEB STAFF  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ART 151#1410.
- +# ETHN-181 U.S. Hist Black Perspective II 3.0**  
 0083 TBA WEB-WEB C.Collins  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 181#4360.
- +# ETHN-236 Chicana/o Literature 3.0**  
 1498 TBA WEB-WEB K.Marrujo  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ENGL 236#1499.
-  \*LTC\* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.
- +# ETHN-238 Black Literature 3.0**  
 S 0355 TBA WEB-WEB B.Brown Jan 30-Apr 29  
 Online course; 70 total instructional hours. Familiarity with computers, Internet required. Also listed as ENGL 238#8340.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education  
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\*ZTC\* Section uses free materials.



\*LTC\* Low Textbook Cost section.



Hyflex section

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## GRAPHIC DESIGN

### GD-105 Fundamentals of Digital Media 3.0

Fundamentals of graphic design technology including Adobe Photoshop, Illustrator, InDesign.  
Recommended Preparation: Basic computer and file management skills.

8570 TBA WEB-WEB T.Bugzavich  
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.  
9924 01:00PM-01:50PM TTH E-228 E.Laraby  
02:00PM-03:15PM TTH E-228

### GD-110 Graphic Design Principles 3.0

Introduction to graphic design principles; introductory portfolio development.  
Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent or two years verifiable industry experience.  
Recommended Preparation: "C" grade or higher or "Pass" in ART 124 or equivalent.

0068 09:30AM-10:20AM TTH E-228 E.Laraby  
10:30AM-11:45AM TTH E-228

### GD-125 Typography 3.0

Recommended Preparation: "C" grade or higher or "Pass" in GD 110 or equivalent.

6651 TBA WEB-WEB T.Bugzavich  
Online course; 87.5 instructional hours. Familiarity with computers, Internet required.

### GD-126 Adobe Photoshop Digital Imag 3.0

Recommended Preparation: "C" grade or higher or "Pass" in GD 105 or equivalent.

0872 TBA WEB-WEB S.Fair  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

### GD-130 Professional Business Practice 3.0

Recommended Preparation: Student should have a substantial body of completed design or web projects prior to enrollment in this class.

5388 TBA WEB-WEB S.Fair  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

### GD-211 Digital Photography II 3.0

Recommended Preparation: "C" grade or higher or "Pass" in GD 210 or equivalent.

5408 08:00AM-09:50AM F E-228 N.Ingersoll  
10:00AM-01:05PM F E-228

### GD-212 Digital Photograph III 3.0

Recommended Preparation: "C" grade or higher or "Pass" in GD 211 or equivalent.

4236 08:00AM-09:50AM F E-228 N.Ingersoll  
10:00AM-01:05PM F E-228

### GD-222 Web Animation 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CIS 211 or equivalent or basic computer and Internet skills and ability to create and upload a simple website.

4237 TBA WEB-WEB M.Kotulski  
Online course; 87.5 instructional hours. Familiarity with computers, Internet required.

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HyFlex section

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**GD-230 Graphic Design Work Experience**

Prerequisite: 12 units in Graphic Design courses related to field in which work experience is sought and current resume highlighting graphic design experience and course-related study.

1405 TBA STAFF  
1 units=75 hours paid/60 hours non-paid work experience.  
1406 TBA STAFF  
2 units=150 hours paid/120 hours non-paid work experience.  
1407 TBA STAFF  
3 units=225 hours paid/180 hours non-paid work experience.

**GEOGRAPHY**

**+# GEOG-106 World Regional Geography 3.0**  
Study of regional cultural systems around the world.  
8506 TBA WEB-WEB C.Farano  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**GEOLOGY**

**+# GEOL-110 Planet Earth 3.0**  
Study of Earth's dynamic geological systems including plate tectonics, volcanoes and earthquakes.  
3755 TBA WEB-WEB J.Olim  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**HEALTH EDUCATION**

**HED-105 Health Education for Teachers 1.0**  
S 3756 TBA WEB-WEB C.Brooks Apr 03-May 27  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

**+# HED-120 Personal Health and Lifestyles 3.0**  
S 4179 TBA WEB-WEB L.Hollands Jan 03-Jan 28  
Online Course; 52.5 instructional hours. Familiarity with computers, Internet required. Instructor contact information lucinda.hollands@gcccd.edu.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 4692 TBA WEB-WEB P.Thiss Jan 03-Jan 28  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 5135 TBA WEB-WEB S.Herrin Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 7040 TBA WEB-WEB S.Herrin Jan 30-Mar 25  
Online Course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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\*LTC\* Low Textbook Cost section.






HyFlex Hyflex section

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**(HED-120 continued)**

- S 7374 TBA WEB-WEB P.Thiss Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 1769 TBA WEB-WEB P.Thiss Apr 03-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 6992 TBA WEB-WEB S.Herrin Apr 03-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 8976 TBA WEB-WEB P.Farmer Apr 03-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 7265 08:30AM-11:05AM TH HSHM-HSHM J.Bonine Jan 30-Jun 09  
Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 and 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**+ # HED-201 Introduction to Public Health 3.0**

- S 5403 TBA WEB-WEB C.Brooks Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Please make sure student email address is up to date with Admissions & Records in order to receive course information.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 7004 TBA WEB-WEB S.Herrin Apr 03-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Please make sure student email address is up to date with Admissions & Records in order to receive course information.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 1478 TBA WEB-WEB C.Brooks Jan 30-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 7270 08:30AM-11:05AM T HSHM-HSHM S.North Jan 30-Jun 09  
Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 and 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

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HyFlex section

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	<b>HED-202 Health Professions &amp; Org</b>	<b>3.0</b>	
S	5056 TBA	WEB-WEB P.Thiss	Jan 30-Mar 25
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
S	7233 TBA	WEB-WEB P.Thiss	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
<b>+ #</b>	<b>HED-203 Substance Abuse&amp;Public Health</b>	<b>3.0</b>	
S	9935 TBA	WEB-WEB C.Brooks	Jan 30-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact instructor for enrollment information.		
S	7272 08:30AM-11:05AM	T HSHM-HSHM	J.Bonine Jan 30-Jun 09
	Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/21 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.		
<b>+ #</b>	<b>HED-204 Health and Social Justice</b>	<b>3.0</b>	
S	1537 TBA	WEB-WEB S.Herrin	Jan 03-Jan 28
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.		
S	7278 TBA	HSHM-HSHM S.North	Jan 30-Jun 02
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.		
S	8191 TBA	WEB-WEB D.Pauls	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Please make sure student email address is up to date with Admissions & Records in order to receive course information.		
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.		
<b>+ #</b>	<b>HED-251 Healthy Lifestyle Theory &amp; App</b>	<b>3.0</b>	
	Focuses on refugee health and preventive medicine issues.		
S	8595 TBA	WEB-WEB L.Hollands	Jan 30-Mar 25
	Online course; 87.50 total instructional hours. Familiarity with computers, Internet required.		
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.		
S	0481 TBA	WEB-WEB L.Hollands	Apr 03-May 27
	Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.		
	*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.		

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\*LTC\* Low Textbook Cost section.



HyFlex section

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(HED-251 continued)

S 1479 TBA WEB-WEB P.Thiss Jan 30-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## HISTORY

**+# HIST-100 Early World History 3.0**  
Study of ancient societies and cultures from historical beginnings to 1500.

S 4351 TBA WEB-WEB P.Utgaard Jan 03-Jan 28  
Online course; 52.5 total instructional hours.

4353 TBA WEB-WEB P.Utgaard  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

7010 12:30PM-01:45PM MW J.Martin  
Section 7010 will meet MW 12:30pm-1:45 in room TBA.

**+# HIST-101 Modern World History 3.0**  
4355 TBA WEB-WEB P.Utgaard  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# HIST-106 Modern Western Civilization 3.0**  
4356 TBA WEB-WEB P.Utgaard  
Online course; 52.50 total instructional hours. Familiarity with computers, Internet required.

**+# HIST-107 History of Race & Ethnicity 3.0**  
0071 TBA WEB-WEB J.Miranda  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as ETHN 107#0079.  
1425 12:30PM-01:45PM TTH M.Gonzalez-Meeks  
Section 1425 will meet TTH 12:30pm-1:45 in room TBA. Also listed as ETHN 107#1424.

**+# HIST-108 Early American History 3.0**  
Exploration of early U.S. history from settlement through the Civil War.  
S 7184 TBA WEB-WEB A.Tesfamariam Jan 03-Jan 28  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 7011 TBA WEB-WEB J.Jones Jan 30-Mar 25  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

0304 TBA WEB-WEB M.Gonzalez-Meeks  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 0544 TBA WEB-WEB J.Jones Apr 03-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

4915 11:00AM-12:15PM MW J.Martin  
Section 4915 will meet MW 11:00am-12:15pm in room TBA.

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Hyflex section



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- +# HIST-109 Modern American History 3.0**  
 Survey of development of the U.S. from Reconstruction to the present.  
 6470 TBA WEB-WEB P.Utgaard  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 0543 TBA WEB-WEB P.Utgaard Apr 03-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- S 1728 10:25AM-11:15AM MTTH MVHS-MVHS E.Wilson Jan 09-Jun 07  
 Section 1728 will meet MTTH 10:25am-11:15. Class meets at Monte Vista High School. Registration for dual enrollment students at Monte Vista High School only. Monte Vista High School, 230 Sweetwater Springs Blvd., Spring Valley, CA 91977, room 409. No class meetings; 1/16 Martin Luther King Jr. Day, 2/13 Lincoln Day, 2/20 Washington Day, 4/3 - 4/14 Spring Recess, 5/29 Memorial Day. Final exams for students is 6/5 - 6/7.
- 5434 11:00AM-12:15PM TTH P.Utgaard  
 Section 5434 will meet TTH 11:00am-12:15pm in room TBA.
- S 1733 12:50PM-01:40PM MTTH MVHS-MVHS E.Vellone Jan 09-Jun 07  
 Section 1733 will meet MTTH 12:50pm-1:40. Class meets at Monte Vista High School. Registration for dual enrollment students at Monte Vista High School only. Monte Vista High School, 230 Sweetwater Springs Blvd., Spring Valley, CA 91977, room 403. No class meetings; 1/16 Martin Luther King Jr. Day, 2/13 Lincoln Day, 2/20 Washington Day, 4/3 - 4/14 Spring Recess, 5/29 Memorial Day. Final exams for students is 6/5 - 6/7.
- +# HIST-119 US Hist Chicano/a Perspect II 3.0**  
 7016 TBA WEB-WEB J.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 119#0093.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# HIST-131 Native American Perspective II 3.0**  
 1418 TBA WEB-WEB M.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 131#1419.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# HIST-133 Kumeyaay HIST II:1846-Present 3.0**  
 0410 05:15PM-08:05PM TH KCC-KCC S.Rodriguez  
 Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA, 92109 room MPR. For more information, please contact Amanda Rosas at 619-445-6917 x 100. Also listed as ETHN 133 #0082. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.
-  **Hy Flex**
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# HIST-181 U.S. Hist Black Perspective II 3.0**  
 4360 TBA WEB-WEB C.Collins  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 181#0083.

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## HUMANITIES

**+# HUM-110 Principles of the Humanities 3.0**  
S 4310 TBA WEB-WEB P.Utgaard Feb 27-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 4311 12:30PM-01:45PM TTH STAFF Apr 03-May 27  
TBA WEB-WEB  
Additional 3 hours 40 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

**+# HUM-111 Culture, Art & Ideas of the U 3.0**  
0126 TBA WEB-WEB M.Gonzalez-Meeks  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# HUM-116 Kumeyaay Arts and Culture I 3.0**  
0127 03:00PM-04:15PM MW KCC-KCC S.Rodriguez  
Class meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA 92109, room MPR. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information. For more information on Kumeyaay Studies classes, please contact Amanda Rosas at 619-445-6917 x 100.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# HUM-155 World Mythology - Humanities 3.0**  
5454 TBA WEB-WEB M.Gonzalez-Meeks  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## MATHEMATICS

**MATH-020 Foundations-Quant Reasoning 1.0**  
Corequisite: MATH 120  
8005 06:00PM-06:50PM T WEB-WEB M.Balegh  
Section 8005 will meet T 6:00pm-6:50 online via Zoom. Must also be enrolled in MATH 120#8006. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

**MATH-060 Foundations - Elem Statistics 2.0**  
Pass/No Pass only.  
Prerequisite: Appropriate placement.  
Corequisite: Concurrent enrollment in MATH 160 OR PSY 215.  
8619 TBA WEB-WEB M.Ahsan  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Must also be enrolled in MATH 160 #8620. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

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**(MATH-060 continued)**

S 0507 TBA WEB-WEB A.Krauss Feb 13-May 27  
 Online course; 35 total instructional hours. Must also be enrolled in MATH 160#1507. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

8084 TBA WEB-WEB R.Polakoski  
 Online course; 35 total instructional hours. Must also be enrolled in MATH 160#8085. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

S 7178 11:00AM-12:05PM W E-204 S.Ruderman Jan 30-May 20  
 TBA WEB-WEB  
 Additional 1 instructional hour/week via the Internet. Student must be concurrently enrolled in PSY 215#9432.

**MATH-076 Foundations For Precalculus 2.0**

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: MATH 176

6901 TBA WEB-WEB C.Navo  
 Online course; 35 total instructional hours. Must also be enrolled in MATH 176#6902. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

9989 TBA WEB-WEB A.Arroyo  
 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Must also be enrolled in MATH 176 #9990. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

**MATH-078 Foundations - Calc For Bus 2.0**

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: MATH 178

9993 TBA WEB-WEB C.Navo  
 Online course; 35 total instructional hours. Must also be enrolled in MATH 178#9994. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

**+# MATH-120 Quantitative Reasoning 3.0**

\$68.75 textbook charge is due at the time of registration (see bookstore for other materials that may be needed for the class).

Prerequisite: Appropriate mathematics placement

6900 09:30AM-10:45AM TTH H-139 M.Balegh  
 \$68.75 textbook charge is due at the time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

7122 11:00AM-12:15PM MW H-139 T.Marshall  
 \$68.75 textbook charge is due at the time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

8006 07:00PM-07:50PM T WEB-WEB M.Balegh  
 06:00PM-07:50PM TH WEB-WEB  
 Section 8006 will meet T 7:00pm-7:50, and TH 6:00pm-7:50 online via Zoom. Must also be enrolled in MATH 020 8005. \$68.75 textbook charge is due at the time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

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- + MATH-126 Structure/Concept Elem Math II 3.0**  
Continuation of MATH 125 for prospective elementary school teachers.  
Prerequisite: "C" grade or higher or "Pass" in MATH 125 or equivalent.  
0472 06:30PM-07:20PM T WEB-WEB S.Ruderman  
07:30PM-08:20PM T WEB-WEB  
06:30PM-08:20PM TH WEB-WEB  
Section 0472 will meet TTH 6:30pm-8:20 online via zoom.
- +# MATH-160 Elementary Statistics 4.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement.
- S 1542 TBA WEB-WEB S.Condon Jan 30-Apr 29  
Online course; 70 total instructional hours. The course syllabus can be viewed at <https://tinyurl.com/y6r8r2fr>. Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late). \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 5478 TBA WEB-WEB B.Elliott Feb 06-May 06  
Online course; 70 total instructional hours. Please visit <https://tinyurl.com/yy8ps8zw> to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 6896 TBA WEB-WEB B.Elliott Feb 13-May 13  
Online course; 70 total instructional hours. Please visit <https://tinyurl.com/yy8ps8zw> to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- 8085 TBA WEB-WEB R.Polakoski  
Online course; 70 total instructional hours. Must also be enrolled in MATH 060#8084. The course syllabus can be viewed at <https://sites.google.com/view/math160online>. Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late). \$14.99 textbook charge is due at the time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 6897 TBA WEB-WEB B.Elliott Feb 21-May 20  
Online course; 70 total instructional hours. Please visit <https://tinyurl.com/yy8ps8zw> to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (Includes Graduation Requirement)

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\*ZTC\* Section uses free materials.



\*LTC\* Low Textbook Cost section.



HyFlex section

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**(MATH-160 continued)**

- S 0085 TBA WEB-WEB K.Belden-Hillery Feb 27-May 27  
 Online course; 70 total instructional hours. The course syllabus can be viewed at <https://tinyurl.com/2p899rxy>. Mandatory online orientation is required on Canvas. All items in the mandatory orientation must be completed no later than 11:59pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late). \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 7225 TBA WEB-WEB S.Youssef Feb 27-May 27  
 Online course; 70 total instructional hours. Please use the following address to view the course syllabus. You may need to copy and paste the link into your browser. <https://sites.google.com/view/sarmad-youssef-statistics/home>. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 8252 TBA WEB-WEB S.Sikder Mar 06-May 27  
 Online course; 70 total instructional hours. The instructor will send the course syllabus as soon as it is ready. For more information about the course, please contact the instructor directly. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 8575 08:30AM-09:35AM TWTW HSHM-HSHM M.Ahsan Jan 30-Jun 09  
 Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room 203. No meetings 2/17 to 2/20 (Presidents Day), 3/27 to 3/31 (Spring Break), 5/26 to 5/29 (Memorial Day). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.
- S 4297 09:00AM-10:50AM MW H-128 S.Ruderman  
 \$14.99 textbook charge is due at the time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 4296 09:30AM-11:45AM TTH H-128 S.Condon Feb 13-May 27  
 \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 1507 11:00AM-12:50PM TTH H-114 A.Krauss Feb 13-May 27  
 TBA WEB-WEB  
 Additional 2 hours 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Must also be enrolled in MATH 060#0507. \$14.99 textbook charge is due at the time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 1158 12:30PM-02:20PM MW H-128 R.Polakoski  
 \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- S 8620 06:00PM-07:50PM MW WEB-WEB M.Ahsan  
 Must also be enrolled in MATH 060#8619. Section 8620 will meet MW 6:00PM-7:50PM online via Zoom. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

+ Satisfies Cal. State University General Education

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**+# MATH-175 College Algebra 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate placement.  
 S 7245 10:00AM-11:05AM TWTW HSHM-HSHM J.Assof Jan 30-Jun 09  
 Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room 200B. No meetings 2/17 to 2/20 (Presidents Day), 3/27 to 3/31 (Spring Break), 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**+# MATH-176 Precalculus-Functions & Graphs 6.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate placement.  
 6903 TBA WEB-WEB T.Nichols  
 Online course; 105 total instructional hours. For more information, please use the following link to review the instructor's syllabus. You may need to copy and paste the link into your browser: <https://sites.google.com/view/precalf/home>. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

9375 09:30AM-12:20PM TTH H-113 B.Elliott  
 See <https://tinyurl.com/239r7mes> for an easy to read math schedule.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.  
 9990 11:00AM-01:50PM MW H-113 A.Arroyo  
 Must also be enrolled in MATH 076#9989. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.  
 1543 12:30PM-03:20PM MW H-118 F.Watson  
 See <https://tinyurl.com/239r7mes> for an easy to read math schedule.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.  
 6902 06:00PM-08:50PM TTH WEB-WEB C.Navo  
 Must also be enrolled in MATH 076#6901. Section 6902 will meet TTH 6:00pm-8:50pm online via zoom. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# MATH-178 Calculus Bus, Soc & Behav Sci 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate placement.  
 0338 TBA WEB-WEB V.Phung  
 Online course; 70 total instructional hours. Familiarity with computers and internet required. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.  
 9378 09:00AM-10:50AM TTH H-114 A.Krauss  
 See <https://tinyurl.com/239r7mes> for an easy to read math schedule.  
 9994 06:00PM-07:50PM MW WEB-WEB C.Navo  
 Section 9994 will meet MW 6:00pm-7:50 online via Zoom. Must also be enrolled in MATH 078#9993. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

+ Satisfies Cal. State University General Education

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HyFlex section

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- +# MATH-180 Analytic Geometry & Calculus I 5.0**  
 Effective fall 2020: \$109.38 textbook charge is due at the time of registration (see bookstore for other materials that may be needed for the class).  
 Prerequisite: "C" grade or higher or "Pass" in MATH 170 and 175, or MATH 176 or equivalent  
 0473 TBA WEB-WEB T.Nichols  
 Online course; 87.5 total instructional hours. For more information, please use the following link to review the instructor's syllabus. You may need to copy and paste the link into your browser: <https://sites.google.com/view/180-online/home>  
 \$109.38 textbook charge is due at the time of registration; this includes all textbooks you need for this course.  
 9379 09:30AM-11:45AM MW H-134 D.Curtis  
 \$109.38 textbook charge is due at the time of registration; this includes all textbooks you need for this course.  
 9381 11:00AM-01:15PM TTH H-134 A.Arroyo  
 \$109.38 textbook charge is due at the time of registration; this includes all textbooks you need for this course.
- S 0001 12:15PM-01:35PM TWTH HSHM-HSHM J.Assof Jan 30-Jun 09**  
 Section 0001 will meet TWTH 12:15pm-1:20 in room 200B at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day), 3/27 to 3/31 (Spring Break), 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.  
 7119 01:30PM-02:45PM TTH H-118 L.Raffo  
 TBA WEB-WEB  
 Additional 2 hours and 20 minutes instructional time/week via Internet. \$109.38 textbook charge is due at the time of registration; this includes all textbooks you need for this course.  
 1544 06:00PM-08:15PM MW WEB-WEB L.Raffo  
 Section 1544 will meet MW, 6:00pm-8:15pm online via zoom. \$109.38 textbook charge is due at the time of registration; this includes all textbooks you need for this course.
- +# MATH-245 Discrete Mathematics 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.
- S 9382 TBA WEB-WEB T.Nichols Feb 13-May 27**  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Please use the following address to view the instructor's syllabus. You may need to copy and paste the link into your browser.  
<https://sites.google.com/view/discrete-a/home>
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# MATH-280 Analytic Geometry&Calculus II 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent.  
 8211 08:00AM-09:50AM TTH H-118 D.Curtis  
 6898 10:00AM-11:50AM TTH H-133 L.Raffo  
 9383 12:30PM-02:20PM MW H-134 S.Youssef  
 1545 06:00PM-07:50PM MW WEB-WEB H.Nguyen  
 Section 1545 will meet MW, 6:00pm-7:50pm online via zoom.
- +# MATH-281 Multivariable Calculus 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.  
 8209 10:00AM-11:50AM MW H-133 L.Raffo  
 9385 12:30PM-02:20PM TTH WEB-WEB C.Navo  
 Section 9385 will meet TTH 12:30pm-2:20 online via zoom.  
 Familiarity with computers, Internet required.

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Hyflex section

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- +# MATH-284 Linear Algebra 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.  
 9386 11:00AM-12:15PM TTH H-118 D.Curtis
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.  
 0497 12:30PM-01:45PM MW H-133 D.Curtis
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# MATH-285 Differential Equations 3.0**  
 \$87.50 textbook charge is due at the time of registration (see bookstore for other materials that may be needed for the class).  
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.  
 8254 08:00AM-09:15AM MW H-139 S.Sikder  
 \$87.50 textbook charge is due at the time of registration; this includes all textbooks you need for this course.  
 0506 02:00PM-03:15PM TTH H-113 H.Nguyen  
 \$87.50 textbook charge is due at the time of registration; this includes all textbooks you need for this course.

## MUSIC

- MUS-052 Concert Band for Adult Learnr 0.0**  
 This is a No Fee/No Credit course.  
 Prerequisite: "C" grade or higher or "Pass" in MUS 253 or equivalent  
 0363 06:45PM-09:45PM T B-117 J.Sepulvado  
 Audition required: email instructor for audition information.
- MUS-058 Choir for the Adult Learner 0.0**  
 This is a No Fee/No Credit course.  
 Prerequisite: "C" grade or higher or "Pass" in MUS 259 or equivalent  
 0383 03:45PM-06:45PM W B-207 D.Sussman  
 Audition required: email instructor for audition information.
- MUS-090 Prep Performance Studies I 0.5**  
 Pass/No Pass Only.  
 6289 02:00PM-02:50PM T B-117 A.Warren  
 Plus 10 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email ariana.warren@gcccd.edu.
- MUS-091 Prep Performance Studies II 0.5**  
 Pass/No Pass Only.  
 6291 02:00PM-02:50PM T B-117 A.Warren  
 Plus 10 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email ariana.warren@gcccd.edu.
- MUS-105 Music Theory and Practice I 4.0**  
 4327 04:00PM-06:35PM T B-205 STAFF  
 TBA WEB-WEB  
 Additional 3 hours and 15 minutes instructional time/week via Internet. Familiarity with computers and Internet required.

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HyFlex section



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**MUS-108 Rock, Pop and Soul Ensemble 1.0**  
 Prerequisite: Audition  
 9045 06:00PM-09:05PM M B-205 T.Smith  
 For enrollment, audition information contact  
 taylor.smith@gcccd.edu.

**MUS-109 Rock, Pop and Soul Ensemble 1.0**  
 Prerequisite: Audition  
 9046 06:00PM-09:05PM M B-205 T.Smith  
 For enrollment, audition information contact  
 taylor.smith@gcccd.edu.

**+# MUS-110 Great Music Listening 3.0**  
 S 4328 TBA WEB-WEB H.Vorwerck Jan 30-Mar 25  
 Online course; 52.5 total instructional hours.  
 0541 TBA WEB-WEB J.Sepulvado  
 Online course; 52.5 total instructional hours. Familiarity with  
 computers, Internet required.  
 4332 TBA WEB-WEB J.Sepulvado  
 Online course; 52.5 total instructional hours.  
 S 4333 TBA WEB-WEB H.Vorwerck Apr 03-May 27  
 Online course; 52.5 total instructional hours.

**+# MUS-111 History of Jazz 3.0**  
 S 0841 TBA WEB-WEB T.Smith Jan 30-Mar 25  
 Online course; 52.5 total instructional hours.  
 S 1745 TBA WEB-WEB T.Smith Apr 03-May 27  
 Online course; 52.5 total instructional hours.

**+# MUS-115 History of Rock Music 3.0**  
 S 6984 TBA WEB-WEB D.Hanus Jan 30-Mar 25  
 Online course; 52.5 total instructional hours.  
 4337 TBA WEB-WEB T.Smith  
 Online course; 52.5 total instructional hours.  
 S 4338 TBA WEB-WEB A.Warren Apr 03-May 27  
 Online course; 52.5 total instructional hours.

**+# MUS-116 Introduction to World Music 3.0**  
 8577 TBA WEB-WEB A.Hacker  
 Online course; 52.5 total instructional hours.  
 S 0412 TBA WEB-WEB A.Hacker Apr 03-May 27  
 Online course; 52.5 total instructional hours.

**MUS-119 Coop Work Exp Music Education**  
 8867 TBA J.Sepulvado  
 4 units=300 hours paid/240 hours non-paid work experience.  
 8927 TBA J.Sepulvado  
 For enrollment information contact james.sepulvado@gcccd.edu.  
 1 unit=75 hours paid/60 hours unpaid work experience.

**MUS-121 Music Industry Seminar 1.0**  
 7290 12:30PM-02:05PM TH B-205 T.Smith  
 Plus 22 hours of rehearsals, public performances and events to be  
 arranged with the instructor during the semester.

**MUS-122 Music Industry Seminar 1.0**  
 9057 12:30PM-02:05PM TH B-205 T.Smith  
 Plus 22 hours of rehearsals, public performances and events to be  
 arranged with the instructor during the semester.

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#	<b>MUS-123 History of Hip-Hop Culture</b>	<b>3.0</b>			
	8592	TBA	WEB-WEB	T.Babin	
	Online course; 52.5 total instructional hours.				
S	8591	08:30AM-11:05AM	W	HSHM-HSHM	T.Babin Jan 30-Jun 09
	Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.				
	<b>MUS-132 Class Piano I</b>	<b>3.0</b>			
	1500	11:00AM-12:15PM	TTH	B-209	R.Bodis-Parker
	<b>MUS-133 Class Piano II</b>	<b>3.0</b>			
	Prerequisite: "C" grade or higher or "Pass" in MUS 132 or equivalent.				
	8625	09:30AM-10:45AM	TTH	B-209	R.Bodis-Parker
	<b>MUS-152 Concert Band</b>	<b>1.0</b>			
	8930	06:45PM-09:45PM	T	B-117	J.Sepulvado
	Audition required: email instructor for audition information.				
	<b>MUS-153 Concert Band</b>	<b>1.0</b>			
	Prerequisite: "C" grade or higher or "Pass" in MUS 152 or equivalent				
	8931	06:45PM-09:45PM	T	B-117	J.Sepulvado
	Audition required: email instructor for audition information.				
	<b>MUS-158 Chorus</b>	<b>1.0</b>			
	0376	03:45PM-06:45PM	W	B-312	D.Sussman
	Audition required: email instructor for audition information.				
	<b>MUS-159 Chorus</b>	<b>1.0</b>			
	Prerequisite: "C" grade or higher or "Pass" in MUS 158 or equivalent				
	0377	03:45PM-06:45PM	W	B-207	D.Sussman
	Audition required: email instructor for audition information.				
	<b>MUS-190 Performance Studies</b>	<b>0.5</b>			
	Prerequisite: Audition.				
	6072	02:00PM-02:50PM	T	B-117	A.Warren
	Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email ariana.warren@gcccd.edu.				
	<b>MUS-191 Performance Studies</b>	<b>0.5</b>			
	Prerequisite: Audition.				
	6073	02:00PM-02:50PM	T	B-117	A.Warren
	Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email ariana.warren@gcccd.edu.				
	<b>MUS-208 Rock, Pop and Soul Ensemble</b>	<b>1.0</b>			
	Prerequisite: Audition				
	9914	06:00PM-09:05PM	M	B-205	T.Smith
	For enrollment, audition information contact taylor.smith@gcccd.edu.				
	<b>MUS-209 Rock, Pop and Soul Ensemble</b>	<b>1.0</b>			
	Prerequisite: Audition				
	9915	06:00PM-09:05PM	M	B-205	T.Smith
	For enrollment, audition information contact taylor.smith@gcccd.edu.				

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**MUS-221 Music Industry Seminar 1.0**

9916 12:30PM-02:05PM TH B-205 T.Smith  
Plus 22 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

**MUS-222 Music Industry Seminar 1.0**

9919 12:30PM-02:05PM TH B-205 T.Smith  
Plus 22 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

**MUS-232 Class Piano III 3.0**

Prerequisite: "C" grade or higher or "Pass" in MUS 133 or equivalent.  
8624 09:30AM-10:45AM TTH B-209 R.Bodis-Parker

**MUS-233 Class Piano IV 3.0**

Prerequisite: "C" grade or higher or "Pass" in MUS 232 or equivalent.  
8626 09:30AM-10:45AM TTH B-209 R.Bodis-Parker

**MUS-252 Concert Band 1.0**

Prerequisite: "C" grade or higher or "Pass" in MUS 153 or equivalent  
8932 06:45PM-09:45PM T B-117 J.Sepulvado  
Audition required: email instructor for audition information.

**MUS-253 Concert Band 1.0**

Prerequisite: "C" grade or higher or "Pass" in MUS 252 or equivalent  
8933 06:45PM-09:45PM T B-117 J.Sepulvado  
Audition required: email instructor for audition information.

**MUS-258 Chorus 1.0**

Prerequisite: "C" grade or higher or "Pass" in MUS 159 or equivalent  
0378 03:35PM-06:35PM W B-207 D.Sussman  
Audition required: email instructor for audition information.

**MUS-259 Chorus 1.0**

Prerequisite: "C" grade or higher or "Pass" in MUS 258 or equivalent  
0379 03:35PM-06:35PM W B-207 D.Sussman  
Audition required: email instructor for audition information.

**MUS-262 Woodwinds Methods 1.0**

1501 02:30PM-03:20PM TH A.Warren  
03:30PM-04:20PM TH

**MUS-290 Performance Studies 0.5**

Prerequisite: Audition  
6074 02:00PM-02:50PM T B-117 A.Warren  
Plus 10 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email ariana.warren@gcccd.edu.

**MUS-291 Performance Studies 0.5**

Prerequisite: Audition  
6075 02:00PM-02:50PM T B-117 A.Warren  
Plus 10 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email ariana.warren@gcccd.edu.

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## NATIVE AMERICAN LANGUAGES


**+# NAKY-120 Kumeyaay I 4.0**  
 0442 05:00PM-06:50PM M KCC-KCC S.Rodriguez  
 TBA WEB-WEB

 Additional 2 hours 35 minutes instructional time/week via the Internet. Familiarity with computers, Internet required. Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA, 92109 room MPR. For more information, please contact Amanda Rosas at 619-445-6917 x 100. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.


 \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.


**+# NAKY-121 Kumeyaay II 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in NAKY 120 or equivalent.  
 4868 05:00PM-06:50PM W KCC-KCC S.Rodriguez  
 TBA WEB-WEB

 Additional 2 hours 20 minutes instructional time/week via the Internet. Familiarity with computers, Internet required. Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA, 92109 room MPR. For more information, please contact Amanda Rosas at 619-445-6917 x 100. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

 \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# NAKY-220 Kumeyaay III 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in NAKY 121 or equivalent.  
 7102 05:00PM-06:50PM W KCC-KCC S.Rodriguez  
 TBA WEB-WEB

 Additional 2 hours 20 minutes instructional time/week via the Internet. Familiarity with computers, Internet required. Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA 92109, room MPR. For more information, please contact Amanda Rosas at 619-445-6917 x 100. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

 \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (Includes Graduation Requirement)

S Denotes short-term class



\*ZTC\* Section uses free materials.






\*LTC\* Low Textbook Cost section.



Hyflex section

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## NUTRITION

<b>+#</b>	<b>NUTR-155</b>	<b>Introduction to Nutrition</b>	<b>3.0</b>
	Formerly HED 155.		
S	6994	TBA	WEB-WEB D.Pauls Jan 30-Mar 25
	Online course; 52.5 instructional hours. Familiarity with computers, Internet required.		
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
S	1449	TBA	WEB-WEB D.Pauls Jan 03-Jan 28
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
S	1450	TBA	WEB-WEB D.Pauls Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
S	7279	08:30AM-11:05AM	W HSHM-HSHM S.North Jan 30-Jun 09
	Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.		
<b>+</b>	<b>NUTR-158</b>	<b>Nutrition - Fitness &amp; Sports</b>	<b>3.0</b>
	Formerly HED 158.		
	6996	TBA	WEB-WEB P.Thiss
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Please make sure student email address is up to date with Admissions & Records in order to receive course information.		

## OCEANOGRAPHY

<b>+#</b>	<b>OCEA-112</b>	<b>Introduction to Oceanography</b>	<b>3.0</b>
	Study of Earth's dynamic ocean environment.		
	3758	TBA	WEB-WEB M.Ortega
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
	3760	TBA	WEB-WEB M.Ortega
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		
<b>+#</b>	<b>OCEA-113</b>	<b>Oceanography Laboratory</b>	<b>1.0</b>
	Applications and investigations of Earth's dynamic ocean environment.		
	Prerequisite: "C" grade or higher or "Pass" in OCEA 112 or equivalent or concurrent enrollment.		
	9387	TBA	WEB-WEB J.Olim
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.		

## ORNAMENTAL HORTICULTURE

	<b>OH-105</b>	<b>Edibles in Urban Landscapes</b>	<b>1.5</b>
S	1385	05:00PM-08:05PM	W M1-101 STAFF Apr 03-May 27

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HyFlex Hyflex section

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**OH-114 Floral Design I 3.0**  
Theory/practice of basic and contemporary floral designs and business practices. \$150 fresh flower fee allows students to keep their floral arrangements; payment plan available when registering.

4244	04:00PM-05:50PM	W	M1-104	D.Citrowske
	06:00PM-08:50PM	W	M1-104	

**OH-117 Wedding Design I 3.0**  
Theory/practice of basic and contemporary wedding designs, bouquets, corsages and business practices. \$200 fresh flower fee allows students to keep their arrangements (due at registration).

Prerequisite: "C" grade or higher or "Pass" in OH 114 or equivalent.

1383	04:00PM-05:50PM	T	M1-104	D.Citrowske
	06:00PM-08:50PM	T	M1-104	

**OH-120 Fundamentals Ornamental Hort 3.0**  
Plant structure, soils, fertilizers, basic horticultural practices.

9307	10:00AM-11:50AM	T	M1-104	STAFF
	12:00PM-02:50PM	T	M1-104	

**OH-121 Plant Propagation 3.0**  
4243 10:00AM-11:50AM W M1-104 A.Huie  
12:00PM-02:50PM W M1-104

**OH-130 Plant Pest Control 3.0**  
4248 05:00PM-07:05PM M M1-104 A.Huie  
08:00AM-12:00PM S M1-104  
12:30PM-03:45PM S M1-104  
Saturday class meetings: 2/4, 2/25, 3/11, 3/25, 4/15, 4/29, and 5/13. Morning and afternoon are one class meeting.

**OH-140 Soils 3.0**  
1952 05:00PM-06:50PM W M1-111 STAFF  
08:00AM-12:00PM S M1-104  
12:30PM-03:45PM S M1-104  
Saturday class meetings: 2/11, 3/4, 3/18, 4/8, 4/22, 5/6, 5/20. Morning and afternoon are one class meeting.

**OH-151 Landscape Architecture II 3.0**  
Prerequisite: "C" grade or higher or "Pass" in OH 150 or equivalent.  
0063 04:00PM-05:50PM TH M1-101 K.Seidenwurm  
06:00PM-08:50PM TH M1-101

**OH-180 Annuals and Perennials 3.0**  
Identification, cultural requirements, landscape value of common annuals/perennials used as bedding plants, annual color, or in the commercial floral industry.  
5567 04:00PM-07:15PM M M1-111 STAFF

**OH-220 Landscp Const:Concrte,Masonry 3.0**  
Construction methods and materials including stone and stamped concrete.  
1386 07:00PM-08:50PM W M1-111 D.Ratynski  
08:00AM-12:00PM S M1-111  
12:30PM-03:45PM S M1-111  
Saturday class meetings 2/4, 2/25, 3/11, 3/25, 4/15, 4/29, and 5/13. Morning and afternoon are one class meeting.

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HyFlex section

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**OH-250 Landscape Water Management 2.0**  
 Water management principles and practices for urban landscapes.  
 1384 04:00PM-04:50PM TH M1-104 G.Michael  
 05:00PM-07:50PM TH M1-104

**OH-290 Cooperative Work Experience**  
 Work experience in local horticulture industry for OH majors.  
 5577 TBA T.Faulstich  
 1 unit=75 hours paid/60 hours unpaid work experience.  
 Required orientation F, 2/3, 5pm, in room TBA; second orientation TBA.  
 5578 TBA T.Faulstich  
 2 units=150 hours paid/120 hours unpaid work experience.  
 Required orientation F, 2/3, 5pm, in room TBA; second orientation TBA.  
 5579 TBA T.Faulstich  
 3 units=225 hours paid/180 hours unpaid work experience.  
 Required orientation F, 2/3, 5pm, in room TBA; second orientation TBA.  
 5580 TBA T.Faulstich  
 4 units=300 hours paid/240 hours unpaid work experience.  
 Required orientation F, 2/3, 5pm, in room TBA; second orientation TBA.

**PARALEGAL STUDIES**

**PARA-100 Intro to Paralegal Studies 3.0**  
 5586 06:30PM-08:20PM M WEB-WEB J.Rettinger  
 TBA WEB-WEB

Section 5586 will meet M 6:30pm-8:20 online/Zoom. Additional 1 hour instructional time/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**PARA-110 Civil Litigation Practice 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent.  
 5587 06:30PM-09:20PM T WEB-WEB E.Sturgeon  
 Section 5587 will meet T 6:30pm-9:20pm online/Zoom. Familiarity with computers, Internet required.

**PARA-120 Intro to Administrative Law 2.0**  
 S 1381 06:30PM-07:30PM F WEB-WEB H.Rucker Mar 06-Apr 22  
 TBA WEB-WEB

Section 1381 will meet F 6:30pm-7:30 online/zoom. Additional 4 hours and 30 minutes instructional time/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**PARA-125 Business Organizations 1.0**  
 S 8440 TBA WEB-WEB F.Farreau Apr 17-May 20  
 Online course; 17.5 total instructional hours.



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Hyflex section

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**PARA-132 Computer Assist Legal Research 3.0**

\$30 legal database fee due at registration  
Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent  
8443 06:30PM-09:45PM M E-204 B.Baker  
Section 8443 will meet M 6:30pm-9:45pm in room E-204.

**PARA-145 Estate Planning 2.0**

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent.  
Recommended Preparation: Familiarity with Canvas learning platform, basic computing, rudimentary understanding of contracts and property law.

S 1382 TBA WEB-WEB J.Rettinger Feb 21-Apr 08  
Online course; 35 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**PARA-160 Personal Injury 1.0**

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent.

S 8325 TBA WEB-WEB E.Sturgeon Jan 30-Mar 04  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

**PARA-250 Internship**

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent.

0546 TBA F.Farreau  
1 unit=75 hours paid/60 hours non-paid work experience.  
Mandatory meeting: 2/1 at 6pm, room E-231. Contact frantz.farreau@gcccd.edu prior to first class meeting.  
0547 TBA F.Farreau  
2 units = 150 hours paid/120 hours non-paid work experience.  
Mandatory meeting: 2/1 at 6pm, room E-231. Contact frantz.farreau@gcccd.edu prior to first class meeting.

**PERSONAL DEV-SUCCESS SERVICES**

**PDSS-081 Self-Advocacy 1.0**

Pass/No Pass only.  
Recommended for students with disabilities.  
1454 TBA WEB-WEB R.Panganiban  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

**PDSS-085 Adapted Computer Basics 1.0**

Pass/No Pass only.  
Recommended for students with disabilities.  
1455 TBA WEB-WEB B.Viersen  
Online course; 35 total instructional hours. Familiarity with computers, Internet required.

**PDSS-087 Adapted Computer Studies 1.0**

Pass/No Pass only. Recommended for students with disabilities.  
1456 TBA WEB-WEB B.Viersen  
Online course; 35 total instructional hours. Familiarity with computers, Internet required.

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Hy Flex section

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## PHILOSOPHY

- +# PHIL-110 A General Intro to Philosophy 3.0**  
 4317 TBA WEB-WEB C.Hammond  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 4751 TBA WEB-WEB C.Hammond Apr 03-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# PHIL-125 Critical Thinking 3.0**  
 4318 TBA WEB-WEB C.Hammond  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 4753 TBA WEB-WEB J.Thompson Feb 27-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# PHIL-130 Logic 3.0**  
 5645 11:00AM-12:15PM TTH C.Hammond
- PHIL-141 Bioethics 3.0**  
 0131 TBA WEB-WEB C.Hammond  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## PHYSICS

- +# PHYC-110 Introductory Physics 4.0**  
 1446 TBA WEB-WEB W.Crockett  
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.
- +# PHYC-130 Fundamentals of Physics 4.0**  
 Prerequisite: "C" grade or higher or "Pass" or concurrent enrollment in MATH 180 or equivalent.  
 0100 TBA WEB-WEB J.Lambert  
 Online course; 105 total instructional hours. Familiarity with computers and Internet required. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10:00am-11:00, Monday-Friday, or by appointment. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14.
- 0466 TBA WEB-WEB S.Stambach  
 Online course; 105 total instructional hours. Familiarity with computers and Internet required. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10:00am-11:00, Monday-Friday, or by appointment. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14.

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**(PHYC-130 continued)**

1444 09:00AM-12:05PM F H-224 STAFF  
12:15PM-03:05PM F H-224



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**+ # PHYC-131 Fundamentals of Physics 4.0**

Prerequisite: "C" grade or higher or "Pass" in PHYC 130 or equivalent.

7286 TBA WEB-WEB S.Stambach

Online course; 105 total instructional hours. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10am-11am, Monday-Friday, or by appointment. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14. Familiarity with computers, internet required.

9883 TBA WEB-WEB S.Stambach

Online course; 105 total instructional hours. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10am-11am, Monday-Friday, or by appointment. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14. Familiarity with computers, internet required.

**+ # PHYC-201 Mechanics and Waves 5.0**

Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent.

1447 12:00PM-01:50PM MW H-223 STAFF  
02:00PM-04:50PM W H-223



Lecture is available in person OR live via zoom. Recordings of the lecture will also be provided on canvas. Lecture videos and assignments for each week will become available on Mondays. Lab instructions will be provided by your instructor. Physics 201, 202, and 203 have replaced Physics 190, 200, and 210. If you have taken a course using the old numbering, you may continue in the new system. If you have questions, please contact [miriam.simpson@gcccd.edu](mailto:miriam.simpson@gcccd.edu). This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

0097 05:00PM-07:50PM T H-223 K.Graves  
TBA WEB-WEB

Lab is in person in room H-223. Lecture is an additional 4 hours self-paced instructional time/week via Canvas. Lecture videos and assignments for each week will become available on Mondays. Familiarity with computers, high speed Internet required. Physics 201, 202, and 203 have replaced Physics 190, 200, and 210. If you have taken a course using the old numbering, you may continue in the new system. If you have questions, please contact [miriam.simpson@gcccd.edu](mailto:miriam.simpson@gcccd.edu).

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**+# PHYC-202 Electricity, Magnetism & Heat 5.0**  
 Prerequisite: "C" grade or higher or "pass" in PHYC 201 or equivalent; and "C" grade or higher or pass or concurrent enrollment in MATH 280 or equivalent.  
 0197 12:00PM-01:50PM TTH H-223 M.Simpson  
 02:00PM-04:50PM T H-223  
 Lecture is available in person OR live via zoom. Recordings of the lecture will also be provided on canvas. Lecture videos and assignments for each week will become available on Mondays. Lab instructions will be provided by your instructor. Physics 201, 202, and 203 have replaced Physics 190, 200, and 210. If you have taken a course using the old numbering, you may continue in the new system. If you have questions, please contact miriam.simpson@gcccd.edu. This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.  
 1448 05:00PM-07:50PM M H-223 M.Simpson  
 TBA WEB-WEB  
 Lab is in person in room H-223. Lecture is an additional 4 hours self-paced instructional time/week via Canvas. Lecture videos and assignments for each week will become available on Mondays. Familiarity with computers, high speed Internet required. Physics 201, 202, and 203 have replaced Physics 190, 200, and 210. If you have taken a course using the old numbering, you may continue in the new system. If you have questions, please contact miriam.simpson@gcccd.edu.



**# PHYC-203 Light, Optics, and Modern Phyc 5.0**  
 Prerequisite: "C" grade or higher or "Pass" in PHYSICS 202 or equivalent; and "C" grade or higher or "Pass" or concurrent enrollment in MATH 281 or equivalent  
 1445 02:00PM-04:50PM TH H-223 J.Fedrow  
 TBA WEB-WEB  
 Lab is in person in room H-223. Lecture is an additional 4 hours self-paced instructional time/week via Canvas. Lecture videos and assignments for each week will become available on Mondays. Familiarity with computers, high speed Internet required. Physics 201, 202, and 203 have replaced Physics 190, 200, and 210. If you have taken a course using the old numbering, you may continue in the new system. If you have questions, please contact miriam.simpson@gcccd.edu.

**POLITICAL SCIENCE**

**+# POSC-121 Intro to U.S. Govt & Politics 3.0**  
 Introduction to concepts and structures of U.S. government and politics.  
 S 0403 08:30AM-11:20AM F HSHM-HSHM J.Vazquez Jan 30-Jun 09  
 Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room TBA. No meetings 2/17 to 2/20 (Presidents Day), 3/27 to 3/31 (Spring Break), 5/26 to 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.  
 0548 11:00AM-12:15PM MW F-606 J.Franco  
 \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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**(POSC-121 continued)**


- 5756 06:00PM-08:50PM W F-606 J.Franco  
 \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# POSC-124 Comparative Govt and Politics 3.0**  
 S 0525 TBA WEB-WEB J.Franco Apr 03-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- +# POSC-170 Intro-Polit Sci Research Meth 3.0**  
 S 6991 TBA WEB-WEB J.Franco Apr 03-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**PSYCHOLOGY**

- +# PSY-120 Introductory Psychology 3.0**  
 The science of human behavior, thought and emotion.  
 S 5765 TBA WEB-WEB M.Salazar Jan 30-Mar 25  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- 4781 TBA WEB-WEB M.Mansoor  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- 5771 TBA WEB-WEB J.Jones  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 0416 TBA WEB-WEB S.Weinert Apr 03-May 27  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- S 8714 08:30AM-11:35AM M HSHM-HSHM M.Mansoor Jan 30-Jun 09  
 Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/17 to 2/20 (Presidents Day Weekend). No meetings 3/27 to 3/31 (Spring Break). No meetings 5/26 and 5/29 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

+ Satisfies Cal. State University General Education  
 # Satisfies Cuyamaca College General Education (Includes Graduation Requirement)  
 S Denotes short-term class

 \*ZTC\* Section uses free materials.

 \*LTC\* Low Textbook Cost section.

 HyFlex section

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**(PSY-120 continued)**

S 4689 09:00AM-11:35AM MTWTHF B-365 S.Weinert Jan 03-Jan 28



HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

5763 11:00AM-12:15PM TTH B-101 S.Weinert  
Class meets in the Digital Theatre B-101.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# PSY-125 Cross-Cultural Psychology 3.0**

S 8285 TBA WEB-WEB M.Salazar Apr 03-May 27  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# PSY-138 Social Psychology 3.0**

1755 TBA WEB-WEB M.Salazar  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# PSY-150 Developmental Psychology 3.0**

Changes in thought, emotion and behavior throughout the life span.

Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent

4782 TBA WEB-WEB S.Weinert  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# PSY-170 Abnormal Psychology 3.0**

Research/theory involving the causes and treatment of psychological disorders.

4487 TBA WEB-WEB STAFF  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education

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\*LTC\* Low Textbook Cost section.



HyFlex section

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**PSY-201 Acad/Career Opportunity-Psych 1.0**

Pass/No Pass Only.

Prerequisite: "C" grade or higher in PSY 120 or equivalent.

4957 02:00PM-02:50PM TH B-365 S.Weinert



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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**PSY-205 Research Methods in Psychology 4.0**

Prerequisite: "C" grade or higher or "Pass" in PSY 120, and 215 or MATH 160 or equivalent.

0837 12:30PM-02:50PM W M.Salazar  
TBA WEB-WEB



Additional 2 hours 30 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# PSY-211 Cognitive Psychology 3.0**

Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent.

6977 09:30AM-10:45AM MW B-365 S.Weinert



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**+# PSY-215 Statistics Behavioral Sciences 4.0**

Defining/solving quantitative problems in the behavioral sciences.

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics assessment.

8583	12:30PM-02:45PM	M	E-204	S.Weinert
	12:30PM-01:20PM	W	E-204	
	01:30PM-02:45PM	W	E-204	
9432	12:30PM-02:45PM	M	E-204	S.Weinert
	12:30PM-01:20PM	W	E-204	
	01:30PM-02:45PM	W	E-204	

Student must be concurrently enrolled in MATH 060#7178.

**REAL ESTATE**

**RE-190 Real Estate Principles 3.0**

S 8437 TBA WEB-WEB G.Daunoras Jan 30-Mar 25

Online course; 52.5 total instructional hours. Email [gregory.daunoras@gcccd.edu](mailto:gregory.daunoras@gcccd.edu) with questions.

5786 TBA WEB-WEB G.Daunoras  
Online course; 52.5 total instructional hours. Email [gregory.daunoras@gcccd.edu](mailto:gregory.daunoras@gcccd.edu) with questions.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (Includes Graduation Requirement)

S Denotes short-term class



\*ZTC\* Section uses free materials.



\*LTC\* Low Textbook Cost section.



Hyflex section

**Please check Self Service/WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)**

- RE-191 Real Estate Practice 3.0**  
 S 5787 06:00PM-07:30PM M WEB-WEB R.Perez Apr 03-May 27  
 TBA WEB-WEB  
 Section 5787 will meet M 6:00pm-7:30 online via Zoom. Additional 4 hours 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Email instructor with questions.
- RE-192 Real Estate Finance 3.0**  
 5790 TBA WEB-WEB R.Perez  
 Online course; 52.5 total instructional hours. Email gregory.daunoras@gcccd.edu with questions.
- RE-194 Real Estate Appraisal 3.0**  
 5791 TBA WEB-WEB S.Yepiz  
 Online course; 52.5 total instructional hours. Email susan.yepiz@gcccd.edu with questions.
- RE-250 Real Estate Internship 1.0**  
 1380 TBA R.Perez  
 1 units=75 hours paid/60 hours non-paid work experience. One mandatory meeting on 01/31 at 6:00pm in room E-227.

**RELIGIOUS STUDIES**

- +# RELG-120 World Religions 3.0**  
 7020 TBA WEB-WEB M.Gonzalez-Meeks  
 Online course; 52.5 instructional hours required.

**SOCIOLOGY**

- +# SOC-114 Intro to Race & Ethnicity 3.0**  
 1659 09:30AM-10:45AM TTH STAFF  
 Also listed as ETHN 114#1660.
- +# SOC-120 Introductory Sociology 3.0**  
 Social theories and methods; social institutions, interaction and social changes.  
 5810 TBA WEB-WEB C.Anderson  
 Online course; 52.5 total instructional hours. See [www.introsoc.com](http://www.introsoc.com) for orientation; pay special attention to FAQ page. Email questions to carol.anderson@gcccd.edu  
 7026 TBA WEB-WEB U.Hines  
 Online course; 52.5 total instructional hours. See [www.introsoc.com](http://www.introsoc.com) for orientation; pay special attention to FAQ page. Email questions to ursula.hines@gcccd.edu.
- S 0513 09:30AM-10:45AM MW F-513 R.Jacob-Almeida Jan 30-Mar 25  
 TBA WEB-WEB  
 Additional 3 hours 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required.  
 8126 11:00AM-12:15PM TTH F-513 R.Jacob-Almeida  
 1757 12:30PM-01:45PM TTH F-513 R.Jacob-Almeida
- +# SOC-125 Marriage, Fam & Alt Lifestyles 3.0**  
 Understanding factors conducive to successful marital and family relationships.  
 4389 TBA WEB-WEB A.Vega  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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**+# SOC-130 Contemporary Social Problems 3.0**  
 S 0415 09:30AM-10:45AM MW F-513 R.Jacob-Almeida Apr 03-May 27  
 TBA WEB-WEB  
 Additional 3 hours 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

**SPANISH**

**+# SPAN-120 Spanish I 5.0**  
 5828 TBA WEB-WEB S.Gonzalez  
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

8666 TBA WEB-WEB A.Stere-Lugo  
 Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

5820 08:00AM-09:15AM MW WEB-WEB M.Berumen  
 TBA WEB-WEB  
 Section 5820 will meet MW 08:00am-09:15am online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

5821 09:30AM-10:45AM MW WEB-WEB S.Gonzalez  
 TBA WEB-WEB  
 Section 5821 will meet MW 09:30am-10:45am online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 5822 09:30AM-11:45AM TTH F-506 K.Gutierrez Jan 30-Mar 25  
 TBA WEB-WEB  
 Additional 6 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# SPAN-121 Spanish II 5.0**  
 Prerequisite: "C" grade or higher or "Pass" in SPAN 120 or two years of high school Spanish or equivalent.  
 0492 TBA WEB-WEB C.Diaz  
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

4323 TBA WEB-WEB C.Diaz  
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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Hyflex section



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(SPAN-121 continued)

S 4321 09:30AM-11:45AM TTH F-506 K.Gutierrez Apr 03-May 27  
TBA WEB-WEB

Additional 6 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# SPAN-220 Spanish III 5.0**

Prerequisite: "C" grade or higher or "Pass" in SPAN 121 or three years of high school Spanish or equivalent.

0493 TBA WEB-WEB K.Gutierrez

Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

4324 TBA WEB-WEB K.Gutierrez

Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 0527 08:40AM-10:10AM TTHF SCHS-SCHS L.Cely Jan 30-Jun 06

Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA 91978, room K118 (Luis Cely/SCHS). No meetings 2/13 (Lincoln's Observance), 2/20 (President's Day Observance), 3/27-4/7 (Spring Recess) and 5/29 (Memorial Day). Registration for dual enrollment students at SCHS only. Contact instructor for enrollment information.

**+# SPAN-221 Spanish IV 5.0**

Prerequisite: "C" grade or higher or "Pass" in SPAN 220 or four years of high school Spanish or equivalent.

4326 10:00AM-11:15AM MW WEB-WEB A.Stere-Lugo

TBA WEB-WEB

Section 4326 will meet MW 10:00am-11:15am online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# SPAN-250 Conversational Spanish I 3.0**

Prerequisite: "C" grade or higher or "Pass" in SPAN 121 or 220 or 221 or three years of high school Spanish or equivalent.

5838 11:00AM-12:15PM MW F-506 M.Berumen

Section 5838 will meet MW 11:00am-12:15pm in room F-506.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

**+# SPAN-251 Conversational Spanish II 3.0**

Prerequisite: "C" grade or higher or "Pass" in SPAN 250 or four years of high school Spanish or equivalent.

4325 11:00AM-12:15PM MW F-506 M.Berumen

Section 4325 will meet MW 11:00am-12:15pm in room F-506.



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## **SURVEYING**

**SURV-218 Plane Surveying 4.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 170 or MATH 176, or equivalent or concurrent enrollment.  
5868 08:00AM-09:50AM S F-613 D.Woolley  
10:00AM-01:10PM S F-613  
01:40PM-04:30PM S F-613  
Section 5868 meets S 8:00am-1:10pm, and 1:40pm-4:30. Saturday morning, and afternoon are all one class. Also listed as ENGR 218 #8627.

**SURV-220 Boundary Control & Legal Princ 3.0**  
Prerequisite: "C" grade or higher or "Pass" in SURV/ENGR 218 or equivalent.  
1723 02:30PM-05:35PM S F-621 STAFF

**SURV-240 Advanced Surveying 4.0**  
Prerequisite: "C" grade or higher or "Pass" in SURV/ENGR 218 or equivalent.  
1724 07:30AM-10:35AM S F-621 STAFF  
11:05AM-01:55PM S F-621

## **SOCIAL WORK**

**SW-110 Social Work Fields of Service 3.0**  
1571 09:30AM-10:45AM TTH B-365 A.Vega  
 This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see <https://bit.ly/cuy-hyflex> for more information.

**SW-120 Introduction to Social Work 3.0**  
0512 TBA WEB-WEB C.McCray  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

## **WORK EXPERIENCE**

**WEX-110 General Cooperative Work Exp**  
0560 TBA M.Campuzano  
Required orientation Tuesday, January 31 at 5:00pm in room F-401. Students must attend the orientation or they will be dropped from class. Send questions to [michelle.campuzano@gcccd.edu](mailto:michelle.campuzano@gcccd.edu).  
1 unit=75 hours paid/60 hours non-paid work experience.  
1737 TBA L.Kakos  
Required orientation Monday, January 30 at 4:00pm in room F-405. Students must attend the orientation or they will be dropped from class. Send questions to [liza.kakos@gcccd.edu](mailto:liza.kakos@gcccd.edu).  
2 units=150 hours paid/120 hours non-paid work experience.  
1738 TBA M.Dao  
Required orientation Monday, January 30 at 5:00pm in room F-405. Students must attend the orientation or they will be dropped from class. Send questions to [mylinh.nguyen@gcccd.edu](mailto:mylinh.nguyen@gcccd.edu).  
3 units=225 hours paid/180 hours non-paid work experience.  
4820 TBA A.Blyumin  
Required orientation Tuesday, January 31 at 4:00pm in room F-401. Students must attend the orientation or they will be dropped from class. Send questions to [amaliya.blyumin@gcccd.edu](mailto:amaliya.blyumin@gcccd.edu)  
3 units=225 hours paid/180 hours non-paid work experience.

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Hyflex section

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**(WEX-110 continued)**

6934 TBA O.Torres  
Required orientation Monday, January 30 at 5:00pm in room F-401.  
Students must attend the orientation or they will be dropped from class. Send questions to osvaldo.torres@gcccd.edu.  
3 units=225 hours paid/180 hours non-paid work experience.

8335 TBA A.Yassi  
Required orientation Monday, January 30 at 4:00pm in room F-401.  
Students must attend the orientation or they will be dropped from class. Send questions to asma.yassi@gcccd.edu.  
3 units=225 hours paid/180 hours non-paid work experience.

8336 TBA R.Jerjis  
Required orientation Monday, January 30 at 6:00pm in room F-401.  
Students must attend the orientation or they will be dropped from class. Send questions to raad.jerjis@gcccd.edu.  
3 units=225 hours paid/180 hours non-paid work experience.

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Hyflex section