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## CUYAMACA COLLEGE

### Spring 2022 Course Offerings

As of November 10, 2021

#### Important class offering information regarding Distance Education for the spring semester:

##### SYNCHRONOUS VS ASYNCHRONOUS DISTANCE EDUCATION

Distance education can occur synchronously or asynchronously.

##### Synchronous

Synchronous distance education courses are structured similarly to face-to-face courses, however rather than being on campus, students interact with the instructor via some kind of interactive technology (such as Zoom). All students are expected to meet in real time at scheduled class times through a remote connection (via Zoom).

##### Asynchronous

Asynchronous distance education courses do not have designated scheduled meeting days and times. Students complete class activities and assignments as detailed in the course syllabus by logging into the online system, completing work and submitting electronically to the instructor.

#### ANTHROPOLOGY

<b>+#</b>	<b>ANTH-120</b>	<b>Cultural Anthropology 3.0</b>		
		Methods and theories of anthropology; cultural variations and similarities.		
	4348	11:00AM-12:15PM	MW	J.Diokno
<b>+#</b>	<b>ANTH-130</b>	<b>Intro to Physical Anthropology 3.0</b>		
	4349	09:30AM-10:45AM	MW	J.Diokno
	0374	12:30PM-01:45PM	MW	J.Diokno
<b>+#</b>	<b>ANTH-150</b>	<b>Intro Cultural Resource Mgt 3.0</b>		
	0089	03:30PM-06:20PM	T	KCC-KCC R.Loveless
		06:30PM-08:20PM	T	KCC-KCC
		Meets at Kumeyaay Community College, 410 Willow Glen Drive, El Cajon, CA 92109, room MPR. For more information, please contact Amanda Rosas at 619-445-6917 x100.		



\*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.

#### ARABIC

<b>+#</b>	<b>ARBC-120</b>	<b>Arabic I 5.0</b>		
	4256	09:30AM-10:45AM	MW	WEB-WEB A.Sheai
		Section 4256 will meet MW 09:30am-10:45am online/zoom. Additional 2 hours and 20 minutes instructional time/week Internet. Familiarity with computers, Internet required.		
	4260	09:30AM-10:45AM	TTH	WEB-WEB G.Zakaria
		Section 4260 will meet TTH 09:30am-10:45am online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.		
	4265	12:30PM-01:45PM	MW	WEB-WEB A.Sheai
		Section 4265 will meet MW 12:30pm-01:45pm online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.		
	4257	12:30PM-01:45PM	TTH	WEB-WEB G.Sako
		Section 4257 will meet TTH 12:30pm-01:45pm online/zoom. Additional 2 hours and 20 minutes instructional time/week Internet. Familiarity with computers, Internet required.		
	4258	04:30PM-05:45PM	TTH	WEB-WEB G.Sako
		Section 4258 will meet TTH 04:30pm-05:45pm online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.		

+ Satisfies Cal. State University General Education

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**(ARBC-120 continued)**

4259 06:00PM-07:15PM TTH WEB-WEB N.Aldulaimi  
Section 4259 will meet TTH 06:00pm-07:15pm online/zoom.  
Additional 2 hours and 20 minutes instructional time/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  
Section 4263 will meet MW 09:30am-10:45am online/zoom. Additional  
2 hours and 20 minutes instructional time/week via Internet.  
Familiarity with computers, Internet required.  
4264 09:30AM-10:45AM TTH WEB-WEB J.Gazale  
Section 4264 will meet TTH 09:30am-10:45am online/zoom.  
Additional 2 hours and 20 minutes instructional time/week via  
Internet. Familiarity with computers, Internet required.  
6941 10:30AM-11:45AM TTH WEB-WEB R.Al-Azzeh  
Section 6941 will meet TTH 10:30am-11:45am online/zoom.  
Additional 2 hours and 20 minutes instructional time/week via  
Internet. Familiarity with computers, Internet required.  
4262 06:00PM-07:15PM MW WEB-WEB N.Aldulaimi  
Section 4262 will meet MW 06:00pm-07:15pm online/zoom. Additional  
2 hours and 20 minutes instructional time/week via Internet.  
Familiarity with computers, Internet required.

**+# ARBC-122 Arabic for Arabic Speaker I 5.0**  
8104 11:00AM-12:15PM MW WEB-WEB J.Gazale  
Section 8104 will meet MW 11:00am-12:15pm online/zoom. Additional  
2 hours and 20 minutes instructional time/week via Internet.  
Familiarity with computers, Internet required.  
1550 12:30PM-01:45PM TTH WEB-WEB G.Zakaria  
Section 1550 will meet TTH 12:30pm-01:45pm online/zoom.  
Additional 2 hours and 20 minutes instructional time/week via  
Internet. Familiarity with computers, Internet required.

**+# ARBC-123 Arabic for Arabic Speaker II 5.0**  
Prerequisite: "C" grade or higher or Pass in Arabic 122 or equivalent.  
6945 12:30PM-01:45PM MW WEB-WEB H.Alkassas  
Section 6945 will meet MW 12:30pm-01:45pm online/zoom. Additional  
2 hours and 20 minutes instructional time/week via Internet.  
Familiarity with computers, Internet required.

**# ARBC-130 Arabic Literature and Culture 3.0**  
Recommended Preparation: "C" or higher or "Pass" in ARBC 120  
or Equivalent.  
0340 TBA WEB-WEB R.Aoneh  
Online course; 52.5 total instructional hours. Familiarity  
with computers, Internet required.

**+# ARBC-145 Arabic Civilizations 3.0**  
1171 TBA WEB-WEB A.Al Shawi  
Online course; 52.5 total instructional hours.



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purchase of a textbook and may use free Open Educational  
Resources (OER) or free textbook alternatives.

1553 TBA WEB-WEB S.Ibrahim  
Online course; 52.5 total instructional hours.



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purchase of a textbook and may use free Open Educational  
Resources (OER) or free textbook alternatives.

1554 TBA WEB-WEB A.Kana  
Online course; 52.5 total instructional hours.

**# ARBC-180 Basic Computer Skills for Arab 1.0**  
Recommended Preparation: "C" or higher or "Pass" in ARBC 120  
or Equivalent.  
S 0129 09:30AM-11:35AM W E-120 H.Ikzir Apr 04-May 28  
Also listed as BOT 180 #0043.

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**+# 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 12:30PM-01:45PM MW WEB-WEB L.Hariri  
Section 4596 will meet MW 12:30pm-01:45pm online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.  
8101 12:30PM-01:45PM TTH WEB-WEB H.Boles  
Section 8101 will meet TTH 12:30pm-01:45pm online/zoom. Additional 2 hours and 20 minutes instructional time/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  
Section 4597 will meet MW 11:00am-12:15pm online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

**+# 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.  
6947 09:00AM-10:30AM F WEB-WEB A.Kana  
Section 6947 will meet F 09:00am-10:30am online/zoom. Additional 1 hour and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.



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9850 09:00AM-10:30AM F WEB-WEB R.Al-Azzeh  
Section 9850 will meet F 09:00am-10:30am online/zoom. Additional 1 hour and 20 minutes instructional time/week via Internet. Familiarity with computers, high speed Internet required.



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7261 06:00PM-07:30PM TH WEB-WEB A.Kana  
Section 7261 will meet TH 06:00pm-07:30pm online/zoom. Additional 1 hour and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.



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**+# 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.  
7262 09:00AM-10:30AM F WEB-WEB G.Al Saadi  
Section 7262 will meet F 09:00am-10:30am online/zoom. Additional 1 hour and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

**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.  
4267 06:00PM-07:30PM T WEB-WEB G.Al Saadi  
Section 4267 will meet T 06:00pm-07:30pm online/zoom. Additional 1 hour and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.  
4268 06:00PM-07:30PM W WEB-WEB G.Al Saadi  
Section 4268 will meet W 06:00pm-07:30pm online/zoom. Additional 1 hour and 20 minutes instructional time/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 04-Jan 29  
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 04-Jan 29  
Online course; 52.5 total instructional hours. Contact [omar.montano@gcccd.edu](mailto:omar.montano@gcccd.edu). Familiarity with computers, Internet required.
- 1947 TBA WEB-WEB C.Lewallen  
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 J.Eggleton  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [joshua.eggleton@gcccd.edu](mailto:joshua.eggleton@gcccd.edu) for course information.
- 4925 TBA WEB-WEB M.Ford  
Online course; 52.5 total instructional hours. Contact [mary.ford@gcccd.edu](mailto:mary.ford@gcccd.edu) for course information. Familiarity with computers, Internet required.
- 7283 TBA WEB-WEB S.Schlichtenmyer  
Online course; 52.5 total instructional hours. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for course information. Familiarity with computers, Internet required.
- 8777 TBA WEB-WEB S.Schlichtenmyer  
Online course; 52.5 total instructional hours. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for course information. Familiarity with computers, Internet required.
- 9481 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.
- 9928 TBA WEB-WEB O.Montano  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [omar.montano@gcccd.edu](mailto:omar.montano@gcccd.edu) for course information.
- +# ART-120 Two-Dimensional Design 3.0**  
Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student.
- 4270 09:30AM-10:20AM MW B-363 O.Montano  
10:30AM-12:20PM MW B-363  
Contact [omar.montano@gcccd.edu](mailto:omar.montano@gcccd.edu) for course information.
- 4271 01:00PM-01:50PM TTH B-363 L.Karmel  
02:00PM-03:50PM TTH B-363  
Contact [lisa.karmel@gcccd.edu](mailto:lisa.karmel@gcccd.edu) for course information.
- 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  
Contact [erin.whitman@gcccd.edu](mailto: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.
- 4274 09:30AM-10:20AM TTH B-376 L.Karmel  
10:30AM-12:20PM TTH B-373
- 4275 01:00PM-01:50PM MW B-376 C.Lewallen  
02:00PM-03:50PM MW B-373  
Contact [clayton.lewallen@gcccd.edu](mailto:clayton.lewallen@gcccd.edu) for course information.

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**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 01:00PM-01:50PM MW B-376 C.Lewallen  
02:00PM-03:50PM MW B-373  
Contact clayton.lewallen@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. Contact john.abel@gcccd.edu for course information. Familiarity with computers, Internet required.

**+# 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. Contact erin.whitman@gcccd.edu for course information.

**+# ART-148 Applied Design And Crafts 3.0**  
\$20 Supplies and materials fee for art projects due at registration.  
0110 01:00PM-01:50PM MW B-363 M.Martinez  
02:00PM-03:50PM MW B-363  
Contact mayling.martinez@gcccd.edu for course information. \$20.00 materials fee due at registration.

**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  
Contact erin.whitman@gcccd.edu for course information.

**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  
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  
Contact erin.whitman@gcccd.edu for course information.

**ART-230 Figure Drawing I 3.0**  
Develop expressive drawing techniques with regard to the human form. Art supplies must be provided by student.  
Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent.  
4279 09:30AM-10:20AM TTH B-368 T.Enochs  
10:30AM-12:20PM TTH B-368  
Contact theodore.enochs@gcccd.edu for course information.

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**ART-231 Figure Drawing II 3.0**  
 Develop expressive drawing techniques with regard to the human form. Art supplies must be provided by student.  
 Prerequisite: "C" grade or higher or "Pass" in ART 230 or equivalent.  
 4280 09:30AM-10:20AM TTH B-368 T.Enochs  
 10:30AM-12:20PM TTH B-368  
 Contact [theodore.enochs@gcccd.edu](mailto:theodore.enochs@gcccd.edu) for course information.

**ART-232 Figure Drawing III 3.0**  
 Incorporate advanced compositional devices and start developing a "theme." Art supplies must be provided by student.  
 Prerequisite: "C" grade or higher or "Pass" in ART 231 or equivalent.  
 4968 09:30AM-10:20AM TTH B-368 T.Enochs  
 10:30AM-12:20PM TTH B-368  
 Contact [theodore.enochs@gcccd.edu](mailto:theodore.enochs@gcccd.edu) for course information.

**ART-233 Figure Drawing IV 3.0**  
 Art supplies must be provided by student.  
 Prerequisite: "C" grade or higher or "Pass" in ART 232 or equivalent.  
 4972 09:30AM-10:20AM TTH B-368 T.Enochs  
 10:30AM-12:20PM TTH B-368  
 Contact [joshua.eggleton@gcccd.edu](mailto:joshua.eggleton@gcccd.edu) or [theodore.enochs@gcccd.edu](mailto:theodore.enochs@gcccd.edu) for course information.

**AMERICAN SIGN LANGUAGE**

**+# ASL-120 American Sign Language I 4.0**  
 4304 TBA WEB-WEB B.Cohen  
 Online course; 70 total instructional hours.  
 7089 TBA WEB-WEB B.Cohen  
 Online course; 70 total instructional hours.  
 8643 09:00AM-10:50AM TTH WEB-WEB STAFF  
 Section 8643 will meet TTH 9:00am-10:50 online/zoom. Familiarity with computers, Internet required.  
 8642 11:00AM-12:50PM TTH WEB-WEB STAFF  
 Section 8642 will meet TTH 11:00am-12:50 online/zoom. Familiarity with computers, Internet required.

**+# ASL-121 American Sign Language II 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in ASL 120 or equivalent.  
 8644 TBA WEB-WEB M.Marks  
 Online course; 70 total instructional hours.  
 8650 TBA WEB-WEB STAFF  
 Online course; 70 total instructional hours.

**S ASL-125 ASL with Infants and Toddlers 1.0**  
 8645 TBA WEB-WEB J.Smith Jan 31-Mar 26  
 Online course; 17.50 total instructional hours.

**S ASL-126 ASL with School Age Children 1.0**  
 8649 TBA WEB-WEB J.Smith Apr 04-May 28  
 Online course; 17.50 total instructional hours.

**+# ASL-220 American Sign Language III 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in ASL 121 or equivalent.  
 0350 TBA WEB-WEB M.Marks  
 Online course; 70 total instructional hours. Familiarity with computers and Internet required.

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## **ASTRONOMY**

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

## **AUTOMOTIVE TECHNOLOGY**

**AUTO-099**           **Intro to Auto 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.  
9929    09:00AM-12:05PM        M            K-114    I.Castaneda-Garcia  
1764    TBA                    WEB-WEB I.Castaneda-Garcia  
Online course; 52.5 total instructional hours.

**AUTO-100L**         **Intro to Automotive Tech Lab 1.0**  
9930    09:00AM-12:05PM        W            K-114    I.Castaneda-Garcia

**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     9931    06:00PM-06:50PM        TTH        K-104    K.Crouder Jan 31-Mar 26  
Additional 1 hours 5 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.

**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 31-Mar 26

**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 I.Castaneda-Garcia Jan 31-Mar 26  
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     9942    01:00PM-01:50PM        MW        K-114    I.Castaneda-Garcia Jan 31-Mar 26

**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     9943    02:00PM-05:15PM        MW        K-114    I.Castaneda-Garcia Jan 31-Mar 26

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	<b>AUTO-131T</b>	<b>Manual Tran Assessment 0.5</b>				
		Recommended Preparation: "C" grade or higher or "Pass" in Automotive Technology 162T - Electronics Diagnosis and Repair Assessment Test out				
S	9944	TBA	WEB-WEB	I.Castaneda-Garcia	Jan 31-Mar 26	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
	<b>AUTO-132</b>	<b>Differential &amp; 4WD 1.0</b>				
S	9945	01:00PM-01:50PM	MW	K-114	I.Castaneda-Garcia	Apr 04-May 28
	<b>AUTO-132L</b>	<b>Differential &amp; 4WD Lab 1.0</b>				
S	9946	02:00PM-05:05PM	MW	K-114	I.Castaneda-Garcia	Apr 04-May 28
	<b>AUTO-132T</b>	<b>Differential &amp; 4WD Assessment 0.5</b>				
		Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.				
S	9948	TBA	WEB-WEB	I.Castaneda-Garcia	Apr 04-May 28	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
	<b>AUTO-143</b>	<b>Steering &amp; Suspension 1.0</b>				
S	9949	06:00PM-06:50PM	TTH	K-114	M.Fulcher	Jan 31-Mar 26
	<b>AUTO-143L</b>	<b>Steering &amp; Suspension Lab 1.0</b>				
S	9950	07:00PM-10:05PM	TTH	K-114	M.Fulcher	Jan 31-Mar 26
	<b>AUTO-143T</b>	<b>Steering &amp; Susp Assessment 0.5</b>				
		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 31-Mar 26	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
	<b>AUTO-144</b>	<b>Noise, Vibration &amp; Harshness 0.5</b>				
S	9952	06:00PM-06:50PM	T	K-114	M.Fulcher	Apr 04-May 28
	<b>AUTO-144L</b>	<b>Noise, Vib &amp; Harsh Lab 1.0</b>				
S	9953	07:00PM-10:05PM	T	K-114	M.Fulcher	Apr 04-May 28
		07:00PM-10:05PM	TH	K-114		
	<b>AUTO-144T</b>	<b>Noise, Vib &amp; Harsh Assessment 0.5</b>				
		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 04-May 28	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
	<b>AUTO-161</b>	<b>Electrical System 2.0</b>				
S	9963	06:00PM-06:50PM	MW	K-114	B.McCombs	Jan 31-Mar 26
		Additional 1 hours 10 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.				
	<b>AUTO-161L</b>	<b>Electrical System Lab 1.0</b>				
S	9964	07:00PM-10:15PM	MW	K-114	B.McCombs	Jan 31-Mar 26

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	<b>AUTO-161T</b>	<b>Electrical Sys Assessment</b>	<b>0.5</b>	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161L Electrical Diagnosis and Repair Laboratory or equivalent.			
S	9965	TBA	WEB-WEB B.McCombs	Jan 31-Mar 26
	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.			
	<b>AUTO-162</b>	<b>Electronic System</b>	<b>2.0</b>	
	Prerequisite: Students must have a signed Ford dealership sponsorship agreement.			
S	9967	06:00PM-06:50PM	MW	K-114 B.McCombs Apr 04-May 28
	Additional 1 hours 5 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.			
	<b>AUTO-162L</b>	<b>Electronic System Lab</b>	<b>1.0</b>	
S	9968	07:00PM-07:05PM	MW	K-114 B.McCombs Apr 04-May 28
	<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 04-May 28
	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	9980	06:00PM-06:50PM	TTH	K-104 K.Crouder Apr 04-May 28
	Additional 1 hours 5 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.			
	<b>AUTO-194L</b>	<b>Diesel Engine Perf Lab</b>	<b>1.0</b>	
S	9981	07:00AM-10:05PM	TTH	K-104 K.Crouder Apr 04-May 28
	<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	9982	TBA	WEB-WEB STAFF	Apr 04-May 28
	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.			
	<b>AUTO-210</b>	<b>Service Management</b>	<b>3.0</b>	
	9978	01:00PM-04:15PM	M	K-104 STAFF
	<b>AUTO-211</b>	<b>Automotive Customer Service</b>	<b>2.0</b>	
	9979	01:00PM-02:50PM	W	K-104 STAFF
	<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			

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S	<b>AUTO-284</b>	<b>Level I Inspector Training Emi</b>	<b>2.0</b>		
	9987	06:00PM-06:50PM	MW	K-104	J.Pinnell Jan 31-Mar 26
		Additional 1 hour 5 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.			
S	<b>AUTO-284L</b>	<b>Level I Emissn Inspector Lab</b>	<b>1.0</b>		
	9988	07:00PM-10:05PM	MW	K-104	J.Pinnell Jan 31-Mar 26
	<b>AUTO-284T</b>	<b>Lvl I Smog Insp Assessment</b>	<b>0.5</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, AUTO 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, and AUTO 183T Engine Performance II Intake, Exhaust and Emission Systems Assessment Test Out.				
S	9991	TBA	WEB-WEB	J.Pinnell	Jan 31-Mar 26
	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.				
S	<b>AUTO-285</b>	<b>Level II Inspector</b>	<b>1.0</b>		
	9992	06:00PM-06:50PM	MW	K-104	STAFF Apr 04-May 28
	Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.				
S	<b>AUTO-285L</b>	<b>Level II Emissn Inspector Lab</b>	<b>1.0</b>		
	9995	07:00PM-10:05PM	MW	K-104	J.Pinnell Apr 04-May 28
	<b>AUTO-285T</b>	<b>Lvl I Smog Insp Assessment</b>	<b>0.5</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, AUTO 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, AUTO 183T Engine Performance II Intake, Exhaust and Emission Systems Assessment Test Out and AUTO 284T Inspector Level I Emissions Control License Training Assessment Test Out.				
S	9996	TBA	WEB-WEB	J.Pinnell	Apr 04-May 28
	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.				

## BIOLOGICAL SCIENCES

<b>+#</b>	<b>BIO-122</b>	<b>The Secret Life of Plants</b>	<b>4.0</b>		
	1520	09:00AM-11:50AM	MW	WEB-WEB	K.Vanmeter
	Section 1520 will meet M 9:00am-11:50 on zoom for lecture and W 9:00am-11:50 on zoom for lab. Familiarity with computers, internet required.				
<b>+#</b>	<b>BIO-130</b>	<b>General Biology I</b>	<b>3.0</b>		
	The characteristics shared by all life forms.				
	5014	08:00AM-09:15AM	TTH	F-505	K.Vanmeter
	*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-505	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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**(BIO-130 continued)**

	5010	11:00AM-12:15PM	TTH	F-606	D.Lizarraga
	*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	O.Yoder
	*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.				
	8874	12:30PM-01:45PM	TTH	F-606	K.Nette
	*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.				
	4764	05:30PM-06:45PM	MW	F-606	O.Yoder
	*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	L.Alberti
	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	T	H-401	STAFF
	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.

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

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<b>+#</b>	<b>BIO-140 Human Anatomy</b>	<b>5.0</b>			
	Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.				
	9337	08:00AM-09:15AM 09:30AM-12:20PM	MW MW	H-207 H-207	R.Jimenez
	9336	08:00AM-09:15AM 09:30AM-12:20PM	TTH TTH	H-207 H-207	F.Bouton
	8390	09:00AM-09:50AM 10:00AM-11:50AM	MWF MWF	H-221 H-221	C.Marra
	6865	12:30PM-01:20PM 01:30PM-03:20PM	MWF MWF	H-221 H-221	STAFF
	9601	01:00PM-02:15PM 02:25PM-05:15PM	MW MW	H-207 H-207	F.Bouton
	9334	01:00PM-02:15PM 02:25PM-05:15PM	TTH TTH	H-207 H-207	K.Aylward
	8388	05:30PM-06:45PM 07:00PM-09:50PM	MW MW	H-207 H-207	R.Jimenez
	9335	05:30PM-06:45PM 06:55PM-09:45PM	TTH TTH	H-207 H-207	B.Richardson
<b>+#</b>	<b>BIO-141 Human Physiology</b>	<b>3.0</b>			
	Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.				
	9339	05:30PM-06:45PM	TTH	F-505	E.Fontaine
<b>+#</b>	<b>BIO-141L Lab in Human Physiology</b>	<b>1.0</b>			
	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-222	E.Fontaine
	0339	07:00PM-09:50PM	T	H-222	R.Jimenez
<b>+#</b>	<b>BIO-152 Paramedical Microbiology</b>	<b>5.0</b>			
	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 09:25AM-12:15PM	TTH TTH	F-606 H-206	K.Nette
	0091	05:00PM-06:15PM 06:25PM-09:15PM	TTH TTH	F-702 H-206	STAFF
<b>+#</b>	<b>BIO-230 Cellular/Molecular/Evolu Bio</b>	<b>4.0</b>			
	Prerequisite: "C" grade or higher or "Pass" in CHEM 141 or equivalent.				
	1953	02:00PM-03:50PM 02:00PM-02:50PM 03:00PM-05:50PM	M W W	F-606 F-606 H-206	K.Nette
	0092	02:00PM-03:50PM 02:00PM-02:50PM 11:00AM-01:50PM	M W W	F-606 F-606 H-206	K.Nette
<b>+#</b>	<b>BIO-240 Ecology/Evol/Organismal Bio</b>	<b>5.0</b>			
	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 11:00AM-12:15PM	MW MW	H-222 H-222	M.Garcia
	6626	09:00AM-10:50AM 11:00AM-12:15PM	TTH TTH	H-222 H-222	C.Burnett

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## **BUSINESS OFFICE TECHNOLOGY**

### **BOT-100 Basic Keyboarding 1.0**

4190 TBA WEB-WEB H.Ikzir  
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.

### **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 31-Mar 26  
Online Course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 6715 will meet on 1/31 from 5:00pm-5:50 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 04-May 28  
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 6718 will meet on 4/5 from 1:00pm-1:50pm 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 STAFF Jan 31-Mar 26  
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 4192 will meet on 2/1 from 5:00pm-5:50pm 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 STAFF Apr 04-May 28  
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 4196 will meet on 4/4 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-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 04-May 28  
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 4198 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.



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S **BOT-104 Filing and Records Management 1.0**  
6720 TBA WEB-WEB M.Cobian Apr 04-May 28  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 6720 will meet on 4/5 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.

S **BOT-114 Essential Word 1.0**  
Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.  
0054 TBA WEB-WEB M.Cobian Jan 31-Mar 26  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0054 will meet on 2/1 from 1:00pm-1:50 online/Zoom for one meeting only. All remaining class work will be asynchronous online via Internet.

S **BOT-115 Essential Excel 1.0**  
Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.  
4200 TBA WEB-WEB H.Ikzir Apr 04-May 28  
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.

S **BOT-118 Integrated Office Projects 1.0**  
Prerequisite: "C" grade or higher or "Pass" 114, 115, 116, 117 or equivalent.  
6723 TBA WEB-WEB H.Ikzir Jan 31-Mar 26  
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.

S **BOT-126 Comprehensive Access I 1.0**  
Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 116, 119 or equivalent.  
4205 TBA WEB-WEB J.Colon Jan 31-Mar 12  
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.

S **BOT-127 Comprehensive Access II 1.0**  
Recommended Preparation: "C" grade or higher or "Pass" in BOT 126 or equivalent.  
4206 TBA WEB-WEB J.Colon Mar 14-Apr 23  
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.

S **BOT-128 Comprehensive Access III 1.0**  
Prerequisite: "C" grade or higher or "Pass" in BOT 127 or equivalent.  
0096 TBA WEB-WEB J.Colon Apr 25-May 28  
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 STAFF Jan 31-Mar 26  
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 STAFF Apr 04-May 28  
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0057 will meet on 4/5 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 14-May 21  
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 096, 100, 114, 119 or 120 or equivalent.

S 7213 TBA WEB-WEB STAFF Apr 04-May 28  
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 Computer Skills for Arab 1.0**

S 0053 09:30AM-11:35AM W E-120 H.Ikzir Apr 04-May 28  
Also listed as ARBC 180 #0129.



\*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.

## **BUSINESS**

**BUS-110 Introduction to Business 3.0**

4215 TBA WEB-WEB M.Aubry  
Online course; 52.5 total instructional hours.

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

Starting or expanding a small business.  
8950 TBA WEB-WEB D.Fitch  
Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. Email [dana.fitch@gcccd.edu](mailto:dana.fitch@gcccd.edu) with questions.

**BUS-112 Craft Entrepreneur 2.0**

4214 TBA WEB-WEB D.Fitch  
Online course; 35 total instructional hours. This is part of the Craft Industries Certificate. Email instructor [dana.fitch@gcccd.edu](mailto:dana.fitch@gcccd.edu) with questions.

**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.

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**BUS-120 Financial Accounting 4.0**

- S 4798 TBA WEB-WEB C.Obyrne Jan 31-Mar 26  
Online course; 70 total instructional hours. Email  
christopher.obyrne@gcccd.edu with questions.
- 5080 TBA WEB-WEB R.Farris  
Online course; 70 total instructional hours. Email  
rachel.farris@gcccd.edu with questions.
- S 6731 TBA WEB-WEB A.Taccone Feb 14-May 28  
Online course; 70 total instructional hours. Email  
albert.taccone@gcccd.edu. with questions.
- 5075 11:00AM-12:50PM TTH WEB-WEB R.Farris  
Section 5075 will meet TTH 11:00am-12:50pm online via zoom. Email  
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 with questions.
- 7127 TBA WEB-WEB R.Pacco  
Online course; 70 total instructional hours. Email  
rick.pacco@gcccd.edu with questions.
- S 4800 TBA WEB-WEB C.Obyrne Apr 04-May 28  
Online course; 70 total instructional hours. Email  
christopher.obyrne@gcccd.edu with questions.
- S 6734 TBA WEB-WEB C.Obyrne Feb 14-May 28  
Online course; 70 total instructional hours. Email  
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; 52.50 total instructional hours. Email  
rick.pacco@gcccd.edu with questions.

**BUS-125 Business Law 3.0**

- S 5083 TBA WEB-WEB J.Rettinger Jan 31-Mar 26  
Online course; 52.5 total instructional hours. Email  
joan.retinger@gcccd.edu with questions.
- 6736 TBA WEB-WEB H.Rucker  
Online course; 52.50 total instructional hours. Email  
harold.rucker@gcccd.edu.
- S 2730 TBA WEB-WEB J.Rettinger Apr 04-May 28  
Online course; 52.5 total instructional hours. Email  
joan.retinger@gcccd.edu with questions.
- S 6742 TBA WEB-WEB M.Sessom Jan 04-Jan 29  
Online course; 52.5 total instructional hours. Email  
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.

**BUS-128 Business Communication 3.0**

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

- S 4211 TBA WEB-WEB M.Aubry Jan 31-Mar 26  
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 TBA WEB-WEB M.Aubry  
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.aubrey@gcccd.edu with questions.

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**(BUS-128 continued)**

- S 0866 TBA WEB-WEB J.Newmann Feb 14-May 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 jennifer.newmann@gcccd.edu with questions.
- S 0867 TBA WEB-WEB M.Aubry Apr 04-May 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 6744 TBA WEB-WEB M.Aubry Jan 04-Jan 29  
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.

**BUS-155 Human Resources Management 3.0**

0043 TBA WEB-WEB M.Aubry  
Online course; 52.5 total instructional hours. Email michael.aubry@gcccd.edu with questions.

**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 WEB-WEB C.Obyrne  
Section 0060 will meet T 6:30pm-9:20 online via Zoom. 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 07:00PM-07:50PM TTH F-601 C.Saghafi  
08:00PM-09:50PM TTH F-601

**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.  
9661 04:00PM-04:50PM MW F-601 J.McCoy  
05:00PM-06:50PM MW F-601  
1796 04:00PM-04:50PM TTH F-601 C.Saghafi  
05:00PM-06:50PM TTH F-601  
Also listed as ENGR 119 #1946.


**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-129 Engineering Solid Modeling 3.0**

Using Creo. Parametric v. 3.0  
Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.  
4218 07:00PM-07:50PM MW F-601 C.Saghafi  
08:00PM-09:50PM MW F-601  
Also listed as ENGR 129 #4219.

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**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-01:50PM 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-01:50PM 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"  
 0047 TBA N.Hernandez  
 52.5 total instructional hours to be completed in CDC. Mandatory meeting Monday, 01/24, 5-6pm, room R-111. Students must bring documentation of a TB test and immunizations. Email nicole.hernandez@gcccd.edu 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.

**+ # CD-115 Changing American Family 3.0**  
 4631 TBA WEB-WEB K.Kotowski  
 Online course; 52.5 total instructional hours.

**CD-123 Programs-Curric Young Children 3.0**  
 9417 TBA WEB-WEB A.Hatfield  
 Online course; 52.5 total instructional hours.

**+ # CD-125 Child Growth and Development 3.0**  
 4220 TBA WEB-WEB K.Kotowski  
 Online course; 52.5 total instructional hours.  
 0052 TBA WEB-WEB K.Kotowski

**CD-126 Art for Child Development 3.0**  
 4224 10:00AM-11:15AM TTH E-223 D.Ferrin

**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-223 D.Ferrin

**CD-128 Music & Movement for Child Dev 3.0**  
 6746 05:30PM-06:45PM MW E-223 T.Hanna

**CD-129 Language & Literature for Cd 3.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent.  
 4225 10:30AM-11:45AM MW E-223 K.Zink

**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 TBA WEB-WEB N.Hernandez  
 Online course; 52.5 total instructional hours.

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**+# 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 A.Hatfield  
 Online course; 52.5 total instructional hours.  
 0051 09:00AM-10:15AM MW E-225 A.Hatfield

**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-223 A.Cardenas



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**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.Cardenas  
 2 units=150 hours paid/120 hours non-paid work experience.  
 Mandatory meeting Monday, 01/24 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 31-Mar 26  
 Online course; 52.5 total instructional hours.  
 S 1589 TBA WEB-WEB L.Furry Jan 31-Mar 26  
 Online course; 52.5 total instructional hours.

**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.

**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 M.Dinkins  
 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 31-Mar 26  
 Online course; 52.5 total instructional hours.

**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 N.Hernandez  
 2 units=150 hours paid/120 hours non-paid work experience.  
 Mandatory meeting Monday 1/24 6:30pm-7:30 room R-111.  
 Documentation of fingerprints, TB test and Immunizations are required for student teaching placement.

**CD-210 Children Challenging Behaviors 3.0**  
 8704 09:00AM-10:15AM TTH B-365 N.Hernandez  
 HyFlex Classroom: 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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## CHEMISTRY

<b>+#</b>	<b>CHEM-102</b>	<b>Gen, Organic, Biological Chem 5.0</b>		
	Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.			
	Prerequisite: Appropriate mathematics placement			
	9551	08:00AM-09:50AM	TTH	W.Huang
		10:00AM-12:50PM	T	H-403
	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
	9550	02:30PM-04:20PM	MW	F-702 C.Soans
		04:30PM-07:20PM	M	H-403
<b>+#</b>	<b>CHEM-120</b>	<b>Prep for General Chemistry 4.0</b>		
	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 S.Shook
		09:25AM-12:15PM	M	H-403
	5102	08:00AM-09:15AM	MW	F-408 S.Shook
		09:25AM-12:15PM	W	H-403
	8766	11:30AM-12:45PM	MW	F-408 F.Chambers
		01:00PM-03:50PM	M	H-403
	8767	11:30AM-12:45PM	MW	F-408 F.Chambers
		01:00PM-03:50PM	W	H-403
<b>+#</b>	<b>CHEM-141</b>	<b>General Chemistry I 5.0</b>		
	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-505 R.Dutnall
		09:00AM-11:50AM	MW	H-202
	9353	12:30PM-01:45PM	MW	F-505 STAFF
		02:00PM-04:50PM	MW	H-202
	9354	05:30PM-06:45PM	MW	F-505 S.Cripps
		06:55PM-09:45PM	MW	H-202
<b>+</b>	<b>CHEM-142</b>	<b>General Chemistry II 5.0</b>		
	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	F-702 R.Dutnall
		10:30AM-01:20PM	TTH	H-202
	8398	12:30PM-01:45PM	TTH	F-702 M.Chen
		02:00PM-04:50PM	TTH	H-202
<b>+#</b>	<b>CHEM-232</b>	<b>Organic Chemistry II 5.0</b>		
	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

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**COMPUTER INFORMATION SCI-CC**

<b>+</b>	<b>CIS-110 Principles Information Systems</b>	<b>4.0</b>		
	5141 TBA		WEB-WEB J.Johnson	
	Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.			
	5144 TBA		WEB-WEB A.Zuckerman	
	Online course; 105 total instructional hours. Class orientation materials are located on Canvas. Microsoft Office 2013 using Access, Excel. Articulates with MIS 180 at SDSU.			
<b>S</b>	4017 TBA		WEB-WEB D.Raney	Jan 31-Apr 30
	Online course; 105 total instructional hours. See Canvas for orientation details. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.			
<b>S</b>	5143 TBA		WEB-WEB L.Carver	Feb 07-May 07
	Online course; 105 total instructional hours. Contact instructor for orientation information. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.			
<b>CIS-120 Comp Maint &amp; A+ Certification 3.0</b>				
Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).				
<b>S</b>	8599 TBA		WEB-WEB T.Phillips	Jan 31-Apr 30
	Online course; 87.5 total instructional hours. Familiarity with computers and Internet required. Mandatory on-campus orientation meeting M 1/31 1:00pm-5:00. Two additional on-campus meetings on M during semester to complete hands-on lab work. For information <a href="https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php">https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php</a>			
<b>S</b>	5152 TBA		WEB-WEB T.Phillips	Jan 31-Apr 30
	Online course; 87.5 total instructional hours. See <a href="https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php">https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php</a> for orientation details.			
<b>CIS-121 Network Cabling Systems 3.0</b>				
Networking using CAT5 and fiber optic cabling.				
<b>S</b>	8600	01:00PM-05:00PM	T	WEB-WEB T.Phillips Jan 31-Apr 30
	Section 8600 will meet T 1:00pm-5:00pm synchronous zoom except for mandatory on-campus orientation meeting Tuesday, 2/1, 1:00pm-5:00, room TBA, and two additional on-campus meetings on Tuesday during semester to complete hands-on lab work, TBA for dates. Additional 3 hours 5 minutes instructional time/week via Internet. No textbook required. See <a href="https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php">https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php</a>			
<b>CIS-125 Network+ Certification 3.0</b>				
Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).				
<b>S</b>	4018	TBA	WEB-WEB T.Phillips	Jan 31-Apr 30
	Online course; 87.5 total instructional hours. See <a href="https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php">https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php</a>			
<b>CIS-170 Internet of Things (IoT) 3.0</b>				
	0036	10:00AM-11:50AM	S	E-211 W.Saichek
		12:00PM-03:00PM	S	E-211
<b>CIS-191 Linux Operating System 3.0</b>				
Prerequisite: "C" grade or higher or "Pass" in CIS 120 or 125 or equivalent or current CompTIA A+ or N+ certification.				
	0875	TBA	WEB-WEB E.Sands	
	Online course; 87.5 total instructional hours. See class Canvas site for orientation details.			

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**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 M C.Sharon  
Additional 2 hours and 30 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 TH C.Sharon  
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 W E-207 C.Sharon  
Additional 2 hours and 45 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.  
0041 05:00PM-06:50PM T E-205 A.Alam  
07:00PM-10:00PM T E-205

**CIS-211 Web Development I 3.0**  
Recommended Preparation: Basic computer skills (ability to use the Internet, word process documents, manage electronic files).  
4462 TBA WEB-WEB D.Dean  
Online course; 87.5 total instructional hours.

**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 TBA WEB-WEB D.Dean  
Online course; 87.5 total instructional hours.

**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.

**CIS-261 NSSA Degree Capstone 2.0**  
Prerequisite: Completion of 30+ units with a "C" grade or higher or "Pass" from the following courses: CIS 120, 121, 125, 140, 190, 191, 201, 202, 203, 204, 209, 210, 262, 263, 290, 291, 293, 294, 295, CS 119, 119L or equivalent.  
0373 06:00PM-10:00PM TH WEB-WEB STAFF  
Section 0373 will meet TH 6:00pm-10:00 online via Zoom.  
Familiarity with computers, Internet required.

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**CIS-265 Comp Forensics Fundamentals 3.0**

Prerequisite: Completion of CIS 264 with Grades of "C" or better.  
0371 TBA WEB-WEB K.Anderson  
Online course; 87.50 total instructional hours. Familiarity with computers and Internet required.

**CIS-290 Windows Server-Install, Config 2.0**

Using Server 2012.  
Prerequisite: "C" grade or higher or "Pass" in CIS 190 or equivalent or current Microsoft Certified Technology Specialist (MCTS) 70-680 certification.  
S 1714 TBA WEB-WEB STAFF Feb 07-May 07  
Online course; 70 total instructional hours.

**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.  
5055 TBA WEB-WEB STAFF  
Online course; 70 total instructional hours.

**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 STAFF  
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 04-Jan 29  
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.

**+# COMM-120 Interpersonal Communication 3.0**

S 1945 TBA WEB-WEB N.Jennings Jan 04-Jan 29  
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 STAFF  
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.  
8788 TBA WEB-WEB B.O'Donnell  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
5845 08:00AM-09:15AM MW B-253 B.O'Donnell  
5847 09:00AM-12:05PM F B-253 M.Kidwell  
9447 09:30AM-10:45AM MW E-227 B.O'Donnell  
5866 09:30AM-10:45AM TTH B-253 N.Jennings

**+# COMM-122 Public Speaking 3.0**

S 0358 TBA HSHM-HSHM B.Chambers Jan 31-Jun 03  
Online course; 52.5 total instructional hours. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room TBA. No meetings 2/18 and 2/21 (Presidents Day), 3/28 to 4/1 (Spring Break), 5/27 and 5/30 (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



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**(COMM-122 continued)**

	5855	08:00AM-09:15AM	MW	B-262	N.Wier
	5856	08:00AM-09:15AM	TTH	B-262	N.Wier
	6551	09:30AM-10:45AM	MW	B-262	N.Wier
S	0341	09:30AM-12:05PM	MTWTHF	B-253	B.O'Donnell Jan 04-Jan 29
	1457	11:00AM-12:15PM	MW	B-262	N.Wier
	7273	12:30PM-01:45PM	MW	B-262	T.Romero
	1138	01:30PM-04:20PM	W	B-253	N.Jennings

**COMM-123                      Advanced Public Speaking                      3.0**

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

	0343	11:00AM-12:15PM	TTH	B-253	B.Chambers
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**+#                      COMM-124                      Intercultural Communication                      3.0**

S	6935	09:30AM-12:35PM	TTH	B-262	N.Wier Jan 31-Mar 26
S	0346	09:30AM-12:35PM	TTH	B-262	N.Wier Apr 04-May 28

**+#                      COMM-137                      Critical Thinking Group Comm                      3.0**

	0347	11:00AM-12:15PM	MW	B-253	M.Kidwell
	8495	11:00AM-12:15PM	TTH	E-227	N.Jennings

**+#                      COMM-145                      Argumentation                      3.0**

	0342	09:30AM-10:45AM	MW	B-253	N.Jennings
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**COUNSELING**

**COUN-095                      Academic/Financial Aid Plan                      0.5**


Pass/No Pass Only.

S	8828	TBA	WEB-WEB	R.Panganiban	Apr 12-Apr 16
					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	6914	TBA	WEB-WEB	R.Panganiban	Feb 07-Feb 12
					Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.

**+                      COUN-120                      College and Career Success                      3.0**

S	8444	TBA	WEB-WEB	C.Morrin	Jan 04-Jan 29
					Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. For course information go to <a href="https://www.cuyamaca.edu/faculty-directory/cindy-morrin/">https://www.cuyamaca.edu/faculty-directory/cindy-morrin/</a>
S	0881	TBA	WEB-WEB	C.Morrin	Jan 31-Mar 26
					Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. For course information <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a>
	0882	TBA	WEB-WEB	C.Morrin	
					Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. For course information <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a>
S	0883	TBA	WEB-WEB	C.Morrin	Apr 04-May 28
					Online course; 52.5 total instructional hours. Familiarity with computers, and high speed Internet required. For course information <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a>
S	6923	TBA	WEB-WEB	C.Morrin	Jan 31-Mar 26
					Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. For course information <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a>
S	7243	TBA	WEB-WEB	C.Morrin	Apr 04-May 28
					Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. For course information <a href="http://www.cuyamaca.edu/faculty-directory/cindy-morrin/">www.cuyamaca.edu/faculty-directory/cindy-morrin/</a>
	0159	09:30AM-10:45AM	MW	WEB-WEB	L.Heckbert
					Section 0159 will meet MW 9:30am-10:45 online via Zoom. Familiarity with computers, Internet required.
S	7157	09:30AM-12:20PM	TTH	WEB-WEB	A.Blyumin Apr 04-May 28
					Section 7157 will meet TTH 9:30am-12:20pm online via Zoom. Familiarity with computers, Internet required.
	0160	11:00AM-12:15PM	MW	A-112	J.Barner

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(COUN-120 continued)

1313 11:00AM-12:15PM TTH WEB-WEB A.Yassi  
Section 1313 will meet TTH 11:00am-12:15pm online/zoom.  
Familiarity with computers, Internet required.  
0161 06:00PM-09:05PM M WEB-WEB J.Zambrano  
Section 0161 will meet M 6:00pm-9:05 online via Zoom. Familiarity  
with computers, Internet required.

+ **COUN-140 Self Awareness & Interpersonal 3.0**  
S 6928 TBA WEB-WEB R.Jerjis Apr 04-May 28  
Online course; 52.5 total instructional hours. Familiarity with  
computers, high speed Internet required.

**COUN-150 Transfer Success 1.0**  
S 7162 TBA WEB-WEB R.Panganiban Apr 04-May 28  
Online course; 17.5 total instructional hours. Familiarity with  
computers and Internet required.

## 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 TBA WEB-WEB D.Sullivan  
Online course; 52.5 total instructional hours. Requires  
concurrent enrollment in CS 119L #4452.  
9591 06:00PM-07:30PM T STAFF  
Additional 1 hour 10 minutes instructional time/week via  
Internet. Requires concurrent enrollment in CS 119L #9592.  
Familiarity with computers, Internet required.

**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.  
9592 07:50PM-09:20PM T STAFF  
Familiarity with computers, Internet required. Additional 1 hour  
10 minutes instructional time/week via Internet. Requires  
concurrent enrollment in CS 119 #9591.

**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 TBA WEB-WEB J.Gerstenberg  
Online course; 105 total instructional hours.

**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.

**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 J.Sanchez  
Additional 1 hour 35 minutes instructional hours/week via  
Internet. Familiarity with computers, Internet required.

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**CS-282 Intermediate Java Programming 4.0**  
 Using Netbeans 6.x  
 Prerequisite: "C" grade or higher or "Pass" in CS 182 or equivalent.  
 0362 TBA WEB-WEB STAFF  
 Online course; 105 total instructional hours.

**CENTER FOR WATER STUDIES**

**CWS-100 Careers in Water & Wastewater 3.0**  
 S 4988 06:00PM-09:15PM MW L-102 M.Uhrhammer Jan 31-Mar 26

**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 31-Mar 26

**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 31-Mar 26

**CWS-103 Water Resources Management 3.0**  
 Formerly WWTR 103.  
 S 4975 06:00PM-09:05PM MW L-101 M.Uhrhammer Apr 04-May 28

**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 J.Jacoby Jan 31-Mar 26

**CWS-107 Safety in Water & Wastewater 3.0**  
 S 6767 06:00PM-09:05PM MW L-102 J.MacKey Apr 04-May 28

**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 04-May 28

**CWS-204 Applied Hydraulics 3.0**  
 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 04-May 28

**CWS-206 Advan Electric & Instr Process 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in CWS 106 or equivalent.  
 S 0011 06:00PM-09:05PM MW L-103 C.Palechek Jan 31-Mar 26

**CWS-210 Adv Lab Analysis Wtr/Wastewtr 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in CWS 110 or equivalent.  
 S 0010 06:00PM-09:05PM TTH L-102 D.Chapin Jan 31-Mar 26

**CWS-212 Adv Water Treatment Plnt Oper 3.0**  
 Formerly WWTR 117.  
 Prerequisite: "C" grade or higher or "Pass" in CWS 112 or equivalent.  
 S 6770 06:00PM-09:05PM TTH L-103 C.Palechek Apr 04-May 28

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**CWS-214 Adv Wastewtr Treatm Plant Ops 3.0**

Wastewater treatment process units; equipment and facilities operations. Formerly WWTR 120.  
Prerequisite: "C" grade or higher or "Pass" in CWS 114 or equivalent.

S 5063 06:00PM-09:05PM MW L-103 P.Porras Apr 04-May 28

**CWS-232 Adv Wastewater Collection Sys 3.0**

Formerly WWTR 267.  
Prerequisite: "C" grade or higher or "Pass" in CWS 132 or equivalent.

S 0008 06:00PM-09:05PM TTH L-103 B.Ayers Jan 31-Mar 26

**CWS-268 Membrane Plant Operation 3.0**

Formerly WWTR 268.  
Prerequisite: "C" grade or higher or "Pass" in CWS 112 or 114 or equivalent.

S 0009 06:00PM-09:05PM TTH L-102 J.Brazil Apr 04-May 28

**CWS-280 Backflow Tester Training 2.0**

Preparation for the AWWA and ABPA certification exams.  
Formerly WWTR 280.

S 0007 06:00PM-07:30PM MW L-101 F.Garcia Jan 31-Mar 26  
07:40PM-09:10PM MW L-101

**CWS-284 Cross-Conn Cntrl Spec Reclaimd 3.0**

Formerly WWTR 284.

S 8539 06:00PM-09:05PM TTH L-101 D.Stoltz Apr 04-May 28

**ECONOMICS**

**+# ECON-110 Economic Issues and Policies 3.0**

S 6819 TBA WEB-WEB D.Fitch Jan 31-Mar 26  
Online course; 52.5 instructional hours. Email dana.fitch@gcccd.edu with questions.

**+# ECON-120 Principles of Macroeconomics 3.0**

ECON 120, 121 may be taken in any order or simultaneously.  
Prerequisite: Appropriate mathematics placement.  
S 4233 TBA WEB-WEB A.Zavodny Jan 31-Mar 26  
Online course; 52.5 total instructional hours. ECON 120 & 121 can be taken in any order or simultaneously.  
Email anastasia.zavodny@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.

9355 TBA WEB-WEB A.Zavodny  
Online course; 52.5 total instructional hours. ECON 120 & 121 can be taken in any order or simultaneously.  
Email anastasia.zavodny@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.

**+# ECON-121 Principles of Microeconomics 3.0**

ECON 120, 121 may be taken in any order or simultaneously.  
Prerequisite: Appropriate mathematics placement.  
S 1161 TBA WEB-WEB H.Micellibehar  
Online course; 52.5 total instructional hours. ECON 120 & 121 can be taken in any order or simultaneously. Email heather.micelli@gcccd.edu with questions.  
4484 TBA WEB-WEB H.Micellibehar Apr 04-May 28  
Online course; 52.5 instructional hours. ECON 120 & 121 can be taken in any order or simultaneously. Email heather.micelli@gcccd.edu.

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(ECON-121 continued)

S 7143 06:30PM-08:00PM T WEB-WEB A.Zambelli Feb 07-May 21  
Section 7143 will meet T 6:30pm-8:00 online via Zoom. Additional  
1 hour 35 minutes instructional time /week via Internet. Email  
Anthony.zambelli@gcccd.edu with questions.

## **ENVIRONMENTAL HEALTH/SAFETY**

**EHSM-100 Environmental & OSH Tech 4.0**  
Overview of Environmental Safety and health management and  
occupational management.  
7146 TBA WEB-WEB J.Godfrey  
Online course; 70 total instructional hours.

**EHSM-145 Construction Safety Standards 3.0**  
Recommended Preparation: "C" grade or higher or "Pass" in EHSM  
100 or equivalent.  
8451 TBA WEB-WEB D.Ivester  
Online course; 52.5 total instructional hours.

**EHSM-150 Hazardous Waste Mgmt Applic 4.0**  
Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or  
equivalent or concurrent enrollment.  
8452 TBA WEB-WEB J.Godfrey  
Online course; 70 total instructional hours.

**EHSM-200 Hazardous Materials Mgmt Apps 4.0**  
Recommended Preparation: "C" grade or higher or "Pass" in EHSM  
100 or equivalent or concurrent enrollment.  
8453 TBA WEB-WEB J.Godfrey  
Online course; 70 total instructional hours.

**EHSM-201 Industrial Hygiene/Occup Hlth 4.0**  
Recommended Preparation: "C" grade or higher or "Pass" in  
EHSM 100 or equivalent or concurrent enrollment.  
8454 06:00PM-09:00PM T J.Breay  
08:00AM-12:00PM S  
12:30PM-04:30PM S  
Section 8454 will meet T 6:00pm-8:00 room TBA, and S 3/19, 4/16,  
5/21, 8:00am-12:00pm and 12:30pm-4:30 and will meet to distribute  
equipment, from room F620. Additional 2 hours 5 minutes  
instructional time/week via Internet. Familiarity with computers,  
Internet required.

**EHSM-215 Air Quality Management 3.0**  
Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or  
equivalent or concurrent enrollment.  
8456 TBA WEB-WEB D.Ivester  
Online course; 52.5 total instructional hours.

S 8696 06:00PM-08:05PM M J.Godfrey Apr 11-May 14  
08:00AM-12:00PM FS F-620  
12:30PM-04:30PM FS F-620  
Section 8696 will meet M 6:00pm-8:05 room TBA. Class will meet FS  
5/14 & 5/15 from 8:00am-12:00pm and 12:30pm-4:30 in room F-620.  
Additional 5 hours 55 minutes instructional time/week via  
Internet. 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 J.Godfrey  
1 unit=75 hours paid/60 hours unpaid work experience.

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**(EHSM-240 continued)**

8944 TBA J.Godfrey  
2 units=150 hours paid/120 hours unpaid work experience.  
8946 TBA J.Godfrey  
3 units=225 hours paid/180 hours unpaid work experience.  
8948 TBA J.Godfrey  
4 units=300 hours paid/240 hours unpaid work experience.

**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 31-Mar 26

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.

0022 TBA WEB-WEB K.Marrujo

Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #0023.



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0029 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 #0030.

4375 TBA WEB-WEB K.Marrujo

Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #4376.



\*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 4377 TBA WEB-WEB K.Lenox Feb 28-May 28

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



\*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.

4379 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 #4380.

4381 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 #4382.

8616 TBA WEB-WEB K.Wolfe

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.

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**(ENGL-020 continued)**

S 0356 TBA WEB-WEB K.Allen Feb 28-May 28  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #0357.



\*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-120 College Composition & Reading 3.0**

Traditional freshman composition course.  
Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or ESL 2B or equivalent or assessment

S 7091 TBA WEB-WEB C.Luna Jan 31-Mar 26

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.

S 7096 TBA WEB-WEB C.Cox Jan 31-Mar 26

Online course; 70 total instructional hours. 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.

0023 TBA WEB-WEB K.Marrujo  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #0022.



\*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 TBA WEB-WEB M.Bucky  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #0029.

1563 TBA WEB-WEB R.Bacchia  
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 1817 TBA WEB-WEB K.McGregor Feb 28-May 28

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.

4376 TBA WEB-WEB K.Marrujo  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #4375.



\*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 4378 TBA WEB-WEB K.Lenox Feb 28-May 28

Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #4377.



\*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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**(ENGL-120 continued)**

- 4380 TBA WEB-WEB M.Bucky  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #4379.
- 4382 TBA WEB-WEB M.Bucky  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #4381.
- S 4385 TBA WEB-WEB L.Brazil Jan 31-Apr 30  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- 4387 TBA WEB-WEB K.Wolfe  
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.
- 5301 TBA WEB-WEB K.McGregor  
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 6963 TBA WEB-WEB L.Brazil Jan 31-Apr 30  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- 8504 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.
- 8617 TBA WEB-WEB K.Wolfe  
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.
- S 7247 TBA HSHM-HSHM M.Thayre Jan 31-Jun 03  
Online course; 70 total instructional hours. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.
- S 0357 TBA WEB-WEB K.Allen Feb 28-May 28  
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #0356.
-  \*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-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.
- S 4371 TBA WEB-WEB T.Jabour Jan 31-Apr 30  
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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**(ENGL-122 continued)**

8337 TBA WEB-WEB L.Halsted  
Online course; 52.50 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.

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

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

S 0582 TBA WEB-WEB L.Crane Apr 04-May 28  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

1949 TBA WEB-WEB C.Ortiz  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

4723 TBA WEB-WEB C.Cox  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

5122 TBA WEB-WEB K.Lenox  
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.

5323 TBA WEB-WEB C.Cox  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

5324 TBA WEB-WEB L.Brazil  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

6572 TBA WEB-WEB R.Bacchia  
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.

6967 TBA WEB-WEB R.Stafford  
Online course; 70 total instructional hours. Familiarity with



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S 8342 TBA WEB-WEB K.Allen Feb 28-May 28  
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 T.Larson Feb 28-May 28  
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.

8784 TBA WEB-WEB R.Stafford  
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.

8790 TBA WEB-WEB K.McGregor  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

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**(ENGL-124 continued)**

S 7097 TBA WEB-WEB C.Luna Apr 04-May 28  
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 7250 TBA HSHM-HSHM M.Thayre Jan 31-Jun 03  
Online course; 70 total instructional hours.  
Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**ENGL-126 Creative Writing 3.0**

Prerequisite: Placement into ENGL 120 or equivalent.  
6523 11:00AM-12:15PM TTH WEB-WEB K.Marrujo  
Section 6523 will meet TTH 11:00am-12:15pm online/zoom. 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-222 British 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.  
0148 TBA WEB-WEB M.Graham  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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

Recommended Preparation: Placement into ENGL 120 or equivalent.  
8340 TBA WEB-WEB B.Brown  
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.

**+# ENGL-271 World Literature II 3.0**

World literature from the 1500s to present including poetry, drama, fiction and non-fiction.  
Recommended Preparation: "C" grade or higher or "Pass" in ENGL 120 or equivalent.  
S 0149 TBA WEB-WEB T.Jabour Jan 31-Apr 30  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**ENGINEERING**

#	ENGR-100	Intro to Engineering & Design 4.0			
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		

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**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.  
 8715 04:00PM-04:50PM MW F-601 J.McCoy  
 05:00PM-06:50PM MW F-601  
 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. Class includes video lectures and/or handouts created by the instructor.

**ENGR-129 Engineering Solid Modeling 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.  
 4219 07:00PM-07:50PM MW F-601 C.Saghafi  
 08:00PM-09:50PM MW F-601  
 Also listed as CADD 129 #4218.

**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 and Internet required.  
 7180 11:00AM-12:15PM MW F-301 K.Murray

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

**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 TBA WEB-WEB K.Murray  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
 6880 11:00AM-12:15PM TTH F-301 K.Murray

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**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

**ENGR-270 Digital Design 4.0**  
 Prerequisite: "C" grade or higher or "Pass" in MATH 175 or 176 or equivalent.  
 6883 04:00PM-05:15PM MW F-301 F.Loera  
 05:25PM-06:40PM MW F-301

**EXERCISE SCIENCE**

# **ES-001 Adapted Physical Exercise 1.0**  
 4783 11:00AM-11:50AM M D-203 J.Tomaschke  
 11:00AM-11:50AM W D-203

**ES-009A Beginning Aerobic Dance Ex 1.0**  
 8637 TBA WEB-WEB S.Nordquist  
 Online course; 35 total instructional hours.  
 0169 09:30AM-10:20AM T D-205 L.Dillard  
 09:30AM-10:20AM 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.  
 8516 TBA WEB-WEB S.Nordquist  
 Online course; 35 total instructional hours.  
 0171 09:30AM-10:20AM T D-205 L.Dillard  
 09:30AM-10:20AM TH D-205

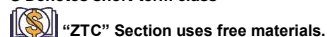
**ES-009C Advanced Aerobic Dance Ex 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 009B or equivalent or specified skill competencies.  
 8517 TBA WEB-WEB S.Nordquist  
 Online course; 35 total instructional hours.  
 0172 09:30AM-10:20AM T D-205 L.Dillard  
 09:30AM-10:20AM TH D-205

**ES-010 Cardio Fitness and Nutrition 1.0**  
 1710 09:30AM-10:45AM MW D-203 L.Dillard

# **ES-011 Circuit Training 1.0**  
 0170 11:00AM-12:15PM TTH D-203 L.Dillard

# **ES-014A Beginning Body Building 1.5**  
 7115 11:00AM-11:50AM MW D-401 P.Thiss  
 Additional 1 hour 10 minutes instructional time/week via internet. Familiarity with computers, Internet required. COVID-19 protocols will be used in weight room with sanitization and private exercise spaces. No sharing of equipment will be allowed during any class.  
 4569 11:00AM-11:50AM TTH D-401 P.Thiss  
 Additional 1 hours 10 minutes instructional time/week via internet. Familiarity with computers, Internet required. COVID-19 protocols will be used in weight room with sanitization and private exercise spaces. No sharing of equipment will be allowed during any class.

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- # **ES-014B Intermediate Body Building 1.5**  
Recommended Preparation: "C" grade or higher or "Pass" in ES 014A or equivalent.  
7129 11:00AM-11:50AM MW D-401 P.Thiss  
Additional 1 hours 10 minutes instructional time/week via internet. Familiarity with computers, Internet required. COVID-19 protocols will be used in weight room with sanitization and private exercise spaces. No sharing of equipment will be allowed during any class.  
4570 11:00AM-11:50AM TTH D-401 P.Thiss  
Additional 1 hours 10 minutes instructional time/week via internet. Familiarity with computers, Internet required. COVID-19 protocols will be used in weight room with sanitization and private exercise spaces. No sharing of equipment will be allowed during any class.
- # **ES-014C Advanced Body Building 1.5**  
Recommended Preparation: "C" grade or higher or "Pass" in ES 014B or equivalent.  
7131 11:00AM-11:50AM MW D-401 P.Thiss  
Additional 1 hours 10 minutes instructional time/week via internet. Familiarity with computers, Internet required. COVID-19 protocols will be used in weight room with sanitization and private exercise spaces. No sharing of equipment will be allowed during any class.  
4571 11:00AM-11:50AM TTH D-401 P.Thiss  
Additional 1 hours 10 minutes instructional time/week via internet. Familiarity with computers, Internet required. COVID-19 protocols will be used in weight room with sanitization and private exercise spaces. No sharing of equipment will be allowed during any class.
- + **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.  
0420 TBA WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. This course is designed for students with a verified physical disability or limiting health condition. Familiarity with computers and internet required. Contact instructor for enrollment information.
- + **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.  
0421 TBA WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. This course is designed for students with a verified physical disability or limiting health condition. Familiarity with computers and internet required. Contact instructor for enrollment information.
- + **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.  
0422 TBA WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. This course is designed for students with a verified physical disability or limiting health condition. Familiarity with computers and internet required. Contact instructor for enrollment information.
- ES-028A Beginning Yoga 1.5**  
7024 TBA WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

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S 8312 TBA WEB-WEB J.Tomaschke Jan 31-Mar 26  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 8608 TBA WEB-WEB J.Tomaschke Apr 04-May 28  
 Online course; 52.50 total instructional hours.

0423 TBA WEB-WEB J.Tomaschke  
 Online course; 52.5 total instructional hours. This course provides basic yoga skills and practice for students with physical disabilities or limiting health conditions. Familiarity with computers and internet required. Contact instructor for enrollment information.

7029 05:00PM-06:50PM M D-205 J.Tomaschke  
 Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.

**ES-028B Intermediate Yoga 1.5**

Recommended Preparation: ES 028A Beginning Yoga

7025 TBA WEB-WEB J.Tomaschke  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S 8313 TBA WEB-WEB J.Tomaschke Jan 31-Mar 26  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 8610 TBA WEB-WEB J.Tomaschke Apr 04-May 28  
 Online course; 52.5 total instructional hours.

0424 TBA WEB-WEB J.Tomaschke  
 Online course; 52.5 total instructional hours. This course provides basic yoga skills and practice for students with physical disabilities or limiting health conditions. Familiarity with computers and internet required. Contact instructor for enrollment information.

7034 05:00PM-06:50PM M D-205 J.Tomaschke  
 Additional 1 instructional hour/week via Internet. Familiarity with computers, Internet required.

**# ES-028C Advanced Yoga 1.5**

Recommended Preparation: ES 028B Intermediate Yoga

7027 TBA WEB-WEB J.Tomaschke  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S 8314 TBA WEB-WEB J.Tomaschke Jan 31-Mar 26  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 8612 TBA WEB-WEB J.Tomaschke Apr 04-May 28  
 Online course; 52.5 total instructional hours.

0425 TBA WEB-WEB J.Tomaschke  
 Online course; 52.5 total instructional hours. This course provides basic yoga skills and practice for students with physical disabilities or limiting health conditions. Familiarity with computers and internet required. Contact instructor for enrollment information.

7035 05:00PM-06:50PM M D-205 J.Tomaschke  
 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 S.McNary  
 09:00PM-09:50PM TH D-100

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<b>ES-060B Intermediate Badminton</b>		<b>1.0</b>	
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 S.McNary
	09:00PM-09:50PM	TH	D-100
<b>ES-060C Advanced Badminton</b>		<b>1.0</b>	
Recommended Preparation: "C" grade or higher or "Pass" in ES 060B or equivalent.			
0185	08:00PM-08:50PM	TH	D-100 S.McNary
	09:00PM-09:50PM	TH	D-100
<b>ES-076A Beginning Tennis</b>		<b>1.0</b>	
Fundamentals of the official singles/doubles game.			
0186	08:30AM-09:20AM	S	TC-TC D.Miller
	09:30AM-10:20AM	S	TC-TC
<b>ES-076B Intermediate Tennis</b>		<b>1.0</b>	
Emphasis on stroke analysis, strategy, match play.			
Recommended Preparation: "C" grade or higher or "Pass" in ES 076A or equivalent.			
0187	08:30AM-09:20AM	S	TC-TC D.Miller
	09:30AM-10:20AM	S	TC-TC
<b>ES-076C Advanced Tennis</b>		<b>1.0</b>	
Emphasis on advanced technique, strategy, match play.			
Recommended Preparation: "C" grade or higher or "Pass" in ES 076B or equivalent.			
0188	08:30AM-09:20AM	S	TC-TC D.Miller
	09:30AM-10:20AM	S	TC-TC
<b>ES-155A Beginning Basketball</b>		<b>1.0</b>	
Introduction to basic skills in basketball.			
9520	09:00AM-09:50AM	F	D-100 R.Wojtkowski
	10:00AM-10:50AM	F	D-100
<b>ES-155B Intermediate Basketball</b>		<b>1.0</b>	
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
<b>ES-155C Advanced Basketball</b>		<b>1.0</b>	
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
<b>ES-170A Beginning Soccer</b>		<b>1.0</b>	
Basic soccer strategy; emphasis on individual skills and team play.			
0189	09:00AM-09:50AM	S	FLDM-FLDM S.McNary
	10:00AM-10:50AM	S	FLDM-FLDM
6904	11:00AM-11:50AM	F	FLDM-FLDM R.Wojtkowski
	12:00PM-12:50PM	F	FLDM-FLDM
<b>ES-170B Intermediate Soccer</b>		<b>1.0</b>	
Intermediate skills, techniques and team strategy.			
Recommended Preparation: "C" grade or higher or "Pass" in ES 170A or equivalent.			
0190	09:00AM-09:50AM	S	FLDM-FLDM S.McNary
	10:00AM-10:50AM	S	FLDM-FLDM
6905	11:00AM-11:50AM	F	FLDM-FLDM R.Wojtkowski
	12:00PM-12:50PM	F	FLDM-FLDM

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**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.  
 0192 09:00AM-09:50AM S FLDM-FLDM S.McNary  
 10:00AM-10:50AM S FLDM-FLDM  
 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.  
 9529 08:00PM-08:50PM T D-100 D.Regas  
 09:00PM-09:50PM 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.  
 9532 08:00PM-08:50PM T D-100 D.Regas  
 09:00PM-09:50PM 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.  
 9531 08:00PM-08:50PM T D-100 D.Regas  
 09:00PM-09:50PM T D-100

**ES-180 Self Defense for Women 1.0**  
 4174 12:30PM-01:20PM T D-205 H.Wilson  
 12:30PM-01:20PM 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, 01/03, 01/17, 2/18, and 2/21.  
 S 8561 04:30PM-07:35PM MTWTHF D-100 M.Carter Dec 20-Mar 11  
 Team competition in women's basketball. Class meets these State/Federal Holidays: 1/3, 1/17, 2/18, and 2/21.

**ES-213 Intercollegiate Golf 3.0**  
 \$17.50 insurance fee due at registration.  
 Prerequisite: Tryout  
 9366 11:30AM-04:30PM MW SYCN-SYCN J.Klein  
 Team competition in women's golf.

**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 12:00PM-01:30PM MW SYCN-SYCN J.Klein Jan 04-Jan 29  
 01:40PM-03:10PM MW SYCN-SYCN  
 01:05PM-02:35PM T SYCN-SYCN  
 02:45PM-04:15PM T 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 04-Jan 29  
 04:00PM-04:50PM MTWTHF TRK-TRK  
 Designed for Men's and Women's Cross-Country Athletes.

+ Satisfies Cal. State University General Education  
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)  
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**ES-249 Comp for Intercoll 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.

**ES-250 Introduction to Kinesiology 3.0**  
 9913 TBA WEB-WEB P.Thiss  
 Online course; 52.5 total instructional hours.  
 S 8567 TBA WEB-WEB P.Thiss Apr 04-May 28  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 S 0414 TBA HSHM-HSHM V.Laniawe Jan 31-Jun 03  
 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 2/18 and 2/21 (Presidents Day Weekend), 3/28 to 4/1 (Spring Break), 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**ES-255 Care/Prevent Athletic Injuries 3.0**  
 8566 06:00PM-06:50PM W D-202 L.Buttles  
 07:00PM-09:50PM W D-202

**ES-271 Fitness Walking w/Children 1.0**  
 S 4163 TBA WEB-WEB S.Nordquist Jan 04-Jan 15  
 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 31-Feb 26  
 Online course; 17.5 total instructional hours.

**ENGLISH AS A SECOND LANGUAGE**


**ESL-010 American Culture I 3.0**  
 Pass/No Pass only.  
 8220 02:00PM-03:15PM MW F-411 H.Dalali  
 4444 02:00PM-03:15PM TTH F-411 H.Dalali

**ESL-020 American Culture II 3.0**  
 Pass/No Pass only.  
 4440 08:00AM-09:15AM TTH F-411 H.Dalali  
 4430 02:00PM-03:15PM MW F-407 C.Corte

**ESL-050 Basic Accel Read&Write ESL 6.0**  
 Pass/No Pass only.  
 Prerequisite: Assessment into ESL 050.  
 4418 09:30AM-12:20PM MW B-171 L.Woods  
 Must also be enrollment in ESL 050G #7076.  
 4428 09:30AM-12:20PM MW B-172 G.Colls  
 Must also be enrollment in ESL 050G #4429.  
 4445 11:00AM-01:50PM TTH B-171 L.Woods  
 Must also be enrollment in ESL 050G #4446.  
 4431 06:30PM-09:20PM TTH B-172 K.Oberlander  
 Must also be enrollment in ESL 050G #4432.

**ESL-050G Basic Grammar-ESL Writing 3.0**  
 Pass/No Pass only.  
 4446 09:30AM-10:45AM TTH B-171 L.Woods  
 Must also be enrollment in ESL 050 #4445.  
 4429 12:30PM-01:45PM MW B-172 G.Colls  
 Must also be enrollment in ESL 050 #4428.  
 7076 12:30PM-01:45PM MW B-171 R.Aoneh  
 Must also be enrollment in ESL 050 #4418.

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(ESL-050G continued)

4432 05:00PM-06:15PM TTH B-172 K.Oberlander  
Must also be enrollment in ESL 050 #4431.

**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-271 Y.Yamamoto  
Must also be enrollment in ESL 1AG #1618.

7200 11:00AM-01:50PM MW B-269 P.Daley  
Must also be enrollment in ESL 1AG #7204.

0348 11:00AM-01:50PM TTH B-269 A.Colls  
Must also be enrollment in ESL 1AG #0349.

0384 11:00AM-01:50PM TTH B-271 S.Kauffman  
Must also be enrollment in ESL 1AG #0386.

2009 06:30PM-09:20PM MW B-269 S.Lange-Velazquez  
Must also be enrollment 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-271 Y.Yamamoto  
Must also be enrollment in ESL 1A #1590.

7204 09:30AM-10:45AM MW B-269 P.Daley  
Must also be enrollment in ESL 1A #7200.

0349 09:30AM-10:45AM TTH B-269 A.Colls  
Must also be enrollment in ESL 1A #0348.

0386 09:30AM-10:45AM TTH B-271 S.Kauffman  
Must also be enrollment in ESL 1A #0384.

2007 05:00PM-06:15PM MW B-269 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

4822 11:00AM-01:50PM MW B-271 Y.Yamamoto  
7203 11:00AM-01:50PM MW B-269 P.Daley

4821 11:00AM-01:50PM TTH B-269 A.Colls  
0385 11:00AM-01:50PM TTH B-271 S.Kauffman

S 8632 12:45PM-02:35PM MWF MEHS-MEHS D.Sterner Jan 04-Jun 03

Section 8632 will meet MWF 12:45am-2:35pm 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 1/17 (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).

2010 06:30PM-09:20PM MW B-269 S.Lange-Velazquez

**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-271 Y.Yamamoto  
7205 09:30AM-10:45AM MW B-269 P.Daley

4825 09:30AM-10:45AM TTH B-269 A.Colls  
0387 09:30AM-10:45AM TTH B-271 S.Kauffman

S 8630 12:45PM-01:50PM TTH MEHS-MEHS D.Sterner Jan 04-Jun 03


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-269 S.Lange-Velazquez

+ Satisfies Cal. State University General Education

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**ESL-2A Accel Composition - ESL 6.0**

1621 TBA WEB-WEB V.Neylon-Craft  
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.  
 1747 TBA WEB-WEB V.Neylon-Craft  
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.  
 4411 09:30AM-12:20PM MW B-360 G.Tufekci Corte  
 7299 09:30AM-12:20PM TTH B-360 D.Garrett  
 1755 06:30PM-09:20PM MW B-360 S.Frame

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

Pass/No Pass only.  
 1748 TBA WEB-WEB V.Neylon-Craft  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 1756 TBA WEB-WEB V.Neylon-Craft  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
 4412 12:30PM-01:45PM MW B-360 G.Tufekci Corte  
 1765 12:30PM-01:45PM TTH B-360 D.Garrett  
 0390 05:00PM-06:15PM TTH B-360 S.Frame

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

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


1630 TBA WEB-WEB V.Neylon-Craft  
 Online course; 105 total instructional hours. Familiarity with computers and Internet required.  
 4963 TBA WEB-WEB V.Neylon-Craft  
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.  
 1628 09:30AM-12:20PM MW B-360 G.Tufekci Corte  
 7300 09:30AM-12:20PM TTH B-360 D.Garrett  
 S 8633 10:45AM-12:35PM MWF MEHS-MEHS J.Mihlon Jan 04-Jun 03  
 Section 8633 will meet MWF 10:45am-12:30pm 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).  
 4414 06:30PM-09:20PM MW B-360 S.Frame

**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 V.Neylon-Craft  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 4417 TBA WEB-WEB V.Neylon-Craft  
 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 04-Jun 03  
 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).  
 4413 12:30PM-01:45PM MW B-360 G.Tufekci Corte  
 4833 12:30PM-01:45PM TTH B-360 D.Garrett  
 0391 05:00PM-06:15PM TTH B-360 S.Frame

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**ELECTRONICS TECHNOLOGY**

<b>+#</b>	<b>ET-110</b>	<b>Introduction Basic Electronics</b>	<b>4.0</b>
	1884	09:00AM-11:50AM	M
			J.Hannibal
		09:00AM-11:50AM	W
	1594	09:00AM-11:50AM	T
		09:00AM-11:50AM	TH
	5244	01:00PM-03:50PM	T
		01:00PM-03:50PM	TH
	8256	06:00PM-07:15PM	TTH
		07:25PM-08:40PM	TTH
			B.McCombs

**ETHNIC STUDIES**

**+# ETHN-107 History of Race & Ethnicity 3.0**  
 0079 TBA WEB-WEB M.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as HIST 107 #0071.

**+# 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-119 US Hist Chicano/a Perspect II 3.0**  
 0093 TBA WEB-WEB M.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-130 Native American Perspectives I 3.0**  
 0081 TBA WEB-WEB D.Salomon  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as HIST 130 #0070.



\*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.



\*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-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-238 Black Literature 3.0**  
 0355 TBA WEB-WEB B.Brown  
 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.

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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 required.  
9924 TBA WEB-WEB M.Kotulski  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

**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 TBA WEB-WEB E.Laraby  
Online course; 87.5 instructional hours.

**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.

**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.

**GD-211 Digital Photography II 3.0**  
Recommended Preparation: "C" grade or higher or "Pass" in GD 210 or equivalent.  
5408 TBA WEB-WEB I.Cummings  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

**GD-212 Digital Photograph III 3.0**  
Recommended Preparation: "C" grade or higher or "Pass" in GD 211 or equivalent.  
4236 TBA WEB-WEB I.Cummings  
Online course; 87.5 instructional hours.

**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.

## 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.

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**+# GEOG-130 Human Geog: Cultural Landscape 3.0**  
 Study of world cultures, environmental/social justice, and the global political-economy.  
 S 0419 08:00AM-09:25AM TTH MDCH-MDCH S.Till Jan 20-May 26  
 Meets at Mater Dei Catholic High School, 1615 Mater Dei Dr, Chula Vista, CA, 91943, Room TBA. No class on 2/18, 2/21, 3/18, 4/11-4/22 (Spring break), 5/26. Registration for dual enrollment students at MDCHS only. Contact instructor for enrollment information.  
 0418 09:30AM-10:45AM MW H-224 C.Farano

**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.

**+# GEOL-111 Planet Earth Laboratory 1.0**  
 Applications and investigations of Earth's dynamic geological systems.  
 Prerequisite: "C" grade or higher or "Pass" in GEOL 110 or equivalent or concurrent enrollment.  
 9923 03:30PM-06:20PM TH H-224 J.Olim

**HEALTH EDUCATION**

**HED-105 Health Education for Teachers 1.0**  
 S 3756 TBA WEB-WEB C.Brooks Apr 04-May 28  
 Online course; 17.5 total instructional hours.

**+# HED-120 Personal Health and Lifestyles 3.0**  
 S 4179 TBA WEB-WEB L.Hollands Jan 04-Jan 29  
 Online Course; 52.5 instructional hours. 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 S.Herrin Jan 04-Jan 29  
 Online course; 52.5 total instructional hours.



\*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 31-Mar 26  
 Online Course; 52.5 total instructional hours.



\*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 04-May 28  
 Online course; 52.5 total instructional hours.



\*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 P.Thiss Apr 04-May 28  
 Online course; 52.5 total instructional hours.



\*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 31-Mar 26  
 Online course; 52.5 total instructional hours.



\*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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**(HED-120 continued)**

S 7374 TBA WEB-WEB S.Herrin Jan 31-Mar 26  
Online course; 52.5 total instructional hours.



\*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 04-May 28  
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 TBA HSHM-HSHM J.Bonine Jan 31-Jun 03  
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 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (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 31-Mar 26  
Online course; 52.5 total instructional hours. 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 C.Brooks Apr 04-May 28  
Online course; 52.5 total instructional hours. 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 7270 TBA HSHM-HSHM S.North Jan 31-Jun 03  
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 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**HED-202 Health Professions & Org 3.0**

S 5056 TBA WEB-WEB S.Herrin Jan 31-Mar 26  
Online course; 52.5 total instructional hours.



\*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 7233 TBA WEB-WEB S.Herrin Apr 04-May 28  
Online course; 52.5 total instructional hours.



\*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 7271 TBA HSHM-HSHM J.Bonine Jan 31-Jun 03  
Online Course; 52.5 instructional hours. Familiarity with computers, Internet required. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

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**+# HED-203 Substance Abuse&Public Health 3.0**  
 S 9935 TBA WEB-WEB C.Brooks Jan 31-May 28  
 Online course; 52.5 total instructional hours. Contact instructor for enrollment information.  
 S 7272 TBA HSHM-HSHM J.Bonine Jan 31-Jun 03  
 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 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**+# HED-204 Health and Social Justice 3.0**  
 S 1537 TBA WEB-WEB D.Pauls Jan 04-Jan 29  
 Online course; 52.5 total instructional hours.



\*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 8191 TBA WEB-WEB D.Pauls Apr 04-May 28  
 Online course; 52.5 total instructional hours. 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 7278 TBA HSHM-HSHM S.North Jan 31-Jun 03  
 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 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**+# HED-251 Healthy Lifestyle Theory & App 3.0**  
 S 8595 TBA WEB-WEB L.Hollands Jan 31-Mar 26  
 Online course; 87.50 total instructional hours.



\*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 04-May 28  
 Online course; 87.5 total instructional hours.



\*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 04-Jan 29  
 Online course; 52.5 total instructional hours.  
 4353 TBA WEB-WEB P.Utgaard  
 Online course; 52.5 total instructional hours.  
 7010 12:30PM-01:45PM MW WEB-WEB J.Martin  
 Section 7010 will meet MW 12:30pm-1:45 online/Zoom. Familiarity with computers, Internet required.

**+# HIST-101 Modern World History 3.0**  
 4355 TBA WEB-WEB P.Utgaard  
 Online course; 52.5 total instructional hours.

**+# HIST-106 Modern Western Civilization 3.0**  
 4356 TBA WEB-WEB P.Utgaard  
 Online course; 52.50 total instructional hours.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)



S Denotes short-term class




\*ZTC\* Section uses free materials.



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

- +# HIST-107 History of Race & Ethnicity 3.0**  
 0071 TBA WEB-WEB M.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as ETHN 107 #0079.
- +# 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 04-Jan 29  
 Online course; 52.5 total instructional hours.  
 S 7011 TBA WEB-WEB J.Jones Jan 31-Mar 26  
 Online course; 52.50 total instructional hours.  
 0304 TBA WEB-WEB S.Haber  
 Online course; 52.5 total instructional hours.  
 7019 TBA WEB-WEB S.Haber  
 Online course; 52.5 total instructional hours.  
 4915 12:30PM-01:45PM TTH WEB-WEB M.Gonzalez-Meeks  
 Section 4915 will meet TTH 12:30pm-1:45 online/Zoom. Familiarity with computers, Internet required.  
 5431 05:30PM-06:45PM TTH WEB-WEB M.Gonzalez-Meeks  
 Section 5431 will meet TTH 5:30pm-6:45 online/Zoom. Familiarity with computers, Internet required.
- +# HIST-109 Modern American History 3.0**  
 Survey of development of the U.S. from Reconstruction to the present.  
 5434 TBA WEB-WEB P.Utgaard  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 6470 TBA WEB-WEB P.Utgaard  
 Online course; 52.5 total instructional hours.  
 7109 TBA WEB-WEB P.Utgaard  
 Online course; 52.50 total instructional hours. Familiarity with computers and Internet required.  
 S 7013 TBA WEB-WEB J.Jones Apr 04-May 28  
 Online course; 52.50 total instructional hours.
- +# HIST-119 US Hist Chicano/a Perspect II 3.0**  
 7016 TBA WEB-WEB M.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-122 Women in Early American Hist 3.0**  
 Exploration of women in U.S. history from settlement through the Civil War.  
 0067 TBA WEB-WEB M.Gonzalez-Meeks  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# HIST-130 Native American Perspectives I 3.0**  
 0070 TBA WEB-WEB D.Salomon  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as ETHN 130 #0081.
-  \*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)  
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**+# 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.



\*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.

## HUMANITIES

**+# HUM-110 Principles of the Humanities 3.0**  
4310 TBA WEB-WEB P.Utgaard  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
4311 TBA WEB-WEB E.Cline  
Online course; 52.50 total instructional hours. Familiarity with computers and 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 B-365 S.Rodriguez  
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 J.Thompson  
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 V.Hergul  
Section 8005 will meet T 6:00pm-6:50 online via Zoom. Familiarity with computers, Internet required. Must also be enrolled in MATH-120 #8006. 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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**MATH-060 Foundations - Elem Statistics 2.0**

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in MATH 160 OR PSY 215.

S 8084 TBA WEB-WEB A.Arroyo Feb 14-May 28  
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. Designed for Umoja/PUENTE; open to all students.

S 9971 TBA WEB-WEB S.Ruderman Feb 14-May 28  
Online course; 35 total instructional hours. Familiarity with computers and Internet required. Must also be enrolled in MATH 160 #9972. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

8619 09:30AM-10:20AM MW WEB-WEB D.Curtis  
Must also be enrolled in MATH 160 #8620. Section 8619 will meet MW, 9:30am-10:20am online via zoom. Familiarity with computers, internet required. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

S 7178 09:30AM-10:35AM W H-119 R.Polakoski Jan 31-May 21  
Additional 1 hour 25 minutes instructional time/week via the Internet. Familiarity with computers, Internet required. 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

9989 11:00AM-12:50PM F WEB-WEB F.Watson  
Must also be enrolled in MATH 176 #9990. Section 9989 will meet F, 11:00am-12:50pm online via zoom. Familiarity with computers, internet required. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

6901 06:00PM-06:50PM MW WEB-WEB M.Balegh  
Must also be enrolled in MATH 176 #6902. Section 6901 will meet MW, 6:00pm-6:50pm online via zoom. Familiarity with computers, internet required. 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.Navro  
Online course; 35 total instructional hours. Must also be enrolled in MATH 178 #9994. Familiarity with computers, internet required. 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 WEB-WEB M.Ahsan  
Section 6900 will meet TTh, 9:30am-10:45am online via zoom.


Familiarity with computers, internet required. \$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.

S 7122 11:00AM-12:35PM MW H-139 S.Ruderman Feb 14-May 28  
\$68.75 textbook charge is due at the time of registration. 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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**(MATH-120 continued)**

8006 07:00PM-07:50PM T WEB-WEB V.Hergul  
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. Familiarity with computers, Internet required. 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.

# **MATH-121 Quan Reasoning for Career Edu 3.0**  
0084 07:00PM-08:15PM MW H-139 T.Marshall

+ **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.  
4843 06:30PM-07:20PM T H-139 R.Perkins  
07:30PM-08:20PM T H-139  
06:30PM-08:20PM TH H-139

+# **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 R.Polakoski Jan 31-Apr 30  
Online course; 70 total instructional hours. 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 11:59 pm (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 S.Youssef Feb 07-May 07  
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 6896 TBA WEB-WEB B.Elliott Feb 14-May 14  
Online course; 70 total instructional hours. Please visit <https://tinyurl.com/xns7ds8z> 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 8085 TBA WEB-WEB A.Arroyo Feb 14-May 28  
Online course; 70 total instructional hours. Must also be enrolled in MATH 060 #8084. This class will focus on data and statistics within the context of the Black/African American/Latinx culture. This course is part of the UMOJA and PUENTE programs, open to all students. 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/cuyamaca-math-arroyo/home>. \$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.

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




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**(MATH-160 continued)**

- S 6897 TBA WEB-WEB K.Belden-Hillery Feb 22-May 21  
 Online course; 70 total instructional hours. The course syllabus can be viewed at <https://tinyurl.com/4zxyjc6n>. Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59 pm (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 R.Polakoski Feb 28-May 28  
 Online course; 70 total instructional hours. 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 11:59 pm (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 8252 TBA WEB-WEB S.Condon Mar 07-May 28  
 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 11:59 pm (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 0085 TBA WEB-WEB B.Elliott Feb 28-May 28  
 Online course; 70 total instructional hours. Familiarity with computers and Internet required. Please visit <https://tinyurl.com/xns7ds8z> 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 8575 08:00AM-09:25AM W HSHM-HSHM M.Ahsan Jan 31-Jun 03  
 08:00AM-09:00AM F HSHM-HSHM  
 TBA HSHM-HSHM  
 Additional 1 hour 30 minutes instructional time/week via the Internet. Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room 203. No meetings 2/18 and 2/21 (Presidents Day), 3/28 to 4/1 (Spring Break), 5/27 and 5/30 (Memorial Day). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.
- S 4296 08:00AM-10:20AM MW WEB-WEB S.Condon Feb 14-May 28  
 Section 4296 will meet MW, 8:00am-10:20am online via zoom. Familiarity with computers, internet required. \$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 9972 09:00AM-11:00AM TTH H-139 S.Ruderman Feb 14-May 28  
 Additional 50 minutes instructional time/week via the Internet. Familiarity with computers, Internet required. Must also be enrolled in MATH 060 #9971. \$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.
- 4297 09:30AM-11:20AM TTH WEB-WEB H.Nguyen  
 Section 4297 will meet TTh, 9:30am-11:20am online via zoom. Familiarity with computers, internet required. \$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.

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**(MATH-160 continued)**

8620 10:30AM-12:20PM MW WEB-WEB D.Curtis  
 Must also be enrolled in MATH 060 #8619. Section 8620 will meet MW, 10:30am-12:20pm online via zoom. Familiarity with computers, internet required. \$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.

9966 11:00AM-12:50PM TTH H-133 A.Krauss  
 \$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.

1158 12:30PM-02:20PM MW H-128 B.Elliott  
 \$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.

**+# MATH-175 College Algebra 4.0**

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.

S 7245 08:00AM-09:25AM TTH HSHM-HSHM J.Assof Jan 31-Jun 03  
 TBA HSHM-HSHM

Additional 1 hour 5 minutes instructional time/week via the Internet. Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room 200B. No meetings 2/18 and 2/21 (Presidents Day), 3/28 to 4/1 (Spring Break), 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

9373 11:00AM-12:50PM TTH H-134 C.Koether

**+# MATH-176 Precalculus-Functions & Graphs 6.0**

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.

6903 TBA WEB-WEB T.Nichols  
 Online course; 105 total instructional hours. Familiarity with computers and internet required. For more information, 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/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.

1543 09:30AM-12:20PM MW H-128 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.

9375 09:30AM-12:20PM TTH WEB-WEB A.Arroyo  
 Section 9375 will meet TTh, 9:30am-12:20pm online via zoom. Familiarity with computers, internet required. 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 WEB-WEB F.Watson  
 Must also be enrolled in MATH 076 #9989. Section 9990 will meet MW, 11:00am-1:50pm online via zoom. Familiarity with computers, internet required. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

6902 07:00PM-09:50PM MW WEB-WEB M.Balegh  
 Must also be enrolled in MATH 076-6901. Section 6902 will meet MW, 7:00pm-9:50pm online via zoom. Familiarity with computers, internet required. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

+ Satisfies Cal. State University General Education


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- +# MATH-178 Calculus Bus, Soc & Behav Sci 4.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.  
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-128 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. Familiarity with computers, Internet required. Must also be enrolled in MATH 078 #9993. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
- +# 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  
9380 08:00AM-10:15AM MW H-133 P.Eckert  
\$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 WEB-WEB A.Arroyo  
Section 9379 will meet MW, 9:30am-11:45am online via zoom. Familiarity with computers, internet required. \$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 WEB-WEB D.Curtis  
Section 9381 will meet TTh, 11:00am-1:15pm online via zoom. Familiarity with computers, internet required. \$109.38 textbook charge is due at the time of registration; this includes all textbooks you need for this course.
- S 0001 12:00PM-01:25PM TWTH HSHM-HSHM J.Assof Jan 31-Jun 03  
Section 0001 will meet TWTH 12:00PM-1:25 in room 200B at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/18 and 2/21 (Presidents Day), 3/28 to 4/1 (Spring Break), 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.  
7119 01:30PM-02:45PM TTH WEB-WEB L.Raffo  
Section 7119 will meet TTh, 1:30pm-2:45pm online via zoom. Additional 2 hours and 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required. \$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 P.Eckert  
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 28-May 28  
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.

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**+# 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 WEB-WEB D.Curtis  
Section 8211 will meet TTh, 8:00am-9:50am online via zoom.  
Familiarity with computers, internet required.  
9383 01:00PM-02:50PM MW WEB-WEB L.Raffo  
Section 9383 will meet MW, 1:00pm-2:50pm online via zoom.  
Familiarity with computers, internet required.  
S 6898 02:00PM-04:05PM MTWTH WEB-WEB C.Navro Jan 31-Mar 26  
Section 6898 will meet MTWTh, 2:00pm-4:05pm online via zoom.  
Familiarity with computers, internet required.  
1545 06:00PM-07:50PM MW WEB-WEB L.Raffo  
Section 1545 will meet MW, 6:00pm-7:50pm online via zoom.  
Familiarity with computers, internet required.

**+# MATH-281 Multivariable Calculus 4.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.  
8209 10:00AM-11:50AM TTH WEB-WEB L.Raffo  
Section 8209 will meet TTh, 10:00am-11:50am online via zoom.  
Familiarity with computers, internet required.  
9385 12:00PM-01:50PM MW WEB-WEB S.Youssef  
Section 9385 will meet MW, 12:00pm-1:50pm online via zoom.  
Familiarity with computers, internet required.  
S 6909 02:00PM-03:50PM MTWTH WEB-WEB C.Navro Apr 04-May 28  
This class is open only for students enrolled in Math 280 (6898).  
Once that class has started, if there are open seats, we will open it up to the general public. Section 6909 will meet MTWTh, 2:00pm-3:50pm online via zoom. Familiarity with computers, internet required.

**+# MATH-284 Linear Algebra 3.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.  
0497 12:30PM-01:45PM MW WEB-WEB D.Curtis  
Section 0497 will meet MW, 12:30pm-1:45 online via Zoom.  
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.

9386 12:30PM-01:45PM TTH WEB-WEB M.Ahsan  
Section 9386 will meet TTh, 12:30pm-1:45pm online via zoom.  
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.

**+# 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 WEB-WEB S.Sikder  
Section 9385 will meet MW, 8:00am-9:15am online via zoom.  
Familiarity with computers, internet required. \$87.50 textbook charge is due at the time of registration; this includes all textbooks you need for this course.  
7030 02:00PM-03:15PM TTH H-133 R.Perkins  
\$87.50 textbook charge is due at the time of registration; this includes all textbooks you need for this course.

+ Satisfies Cal. State University General Education  
# Satisfies Cuyamaca College General Education (includes Graduation Requirement)  
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## MUSIC

**MUS-001 Music Fundamentals 4.0**  
8622 11:20AM-03:25PM F B-209 A.Warren

**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 03:30PM-06:30PM T B-207 D.Sussman  
Audition required: email instructor for audition information.

**MUS-090 Prep Performance Studies I 0.5**  
Pass/No Pass Only.  
6289 10:00AM-10:50AM F B-207 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.

**MUS-091 Prep Performance Studies II 0.5**  
Pass/No Pass Only.  
6291 10:00AM-10:50AM F B-207 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.

**MUS-105 Music Theory and Practice I 4.0**  
4327 03:30PM-06:35PM TH B-205 T.Smith  
Additional 2 hour and 45 minutes instructional time/week via Internet. Familiarity with computers and Internet required.

**MUS-108 Rock, Pop and Soul Ensemble 1.0**  
Prerequisite: Audition  
9045 05:00PM-08:05PM M B-205 T.Smith  
For enrollment, audition information contact taylor.smith@gcccd.edu.  
0365 05:00PM-08:05PM M B-207 D.Bigham  
For enrollment, audition information contact instructor.

**MUS-109 Rock, Pop and Soul Ensemble 1.0**  
Prerequisite: Audition  
9046 05:00PM-08:05PM M B-205 T.Smith  
For enrollment, audition information contact taylor.smith@gcccd.edu.  
0366 05:00PM-08:05PM M B-207 D.Bigham  
For enrollment, audition information contact instructor.

**+# MUS-110 Great Music Listening 3.0**  
S 4328 TBA WEB-WEB H.Vorwerck Jan 31-Mar 26  
Online course; 52.5 total instructional hours.  
4332 TBA WEB-WEB J.Sepulvado  
Online course; 52.5 total instructional hours.  
S 4333 TBA WEB-WEB H.Vorwerck Apr 04-May 28  
Online course; 52.5 total instructional hours.  
4331 11:00AM-12:15PM TTH B-301 J.Sepulvado

**+# MUS-111 History of Jazz 3.0**  
S 0841 TBA WEB-WEB T.Smith Jan 31-Mar 26  
Online course; 52.5 total instructional hours.  
S 1745 TBA WEB-WEB D.Bigham Apr 04-May 28  
Online course; 52.5 total instructional hours. See instructor for assignments due at the end of the first week.

+ Satisfies Cal. State University General Education

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**+# MUS-115 History of Rock Music 3.0**  
 S 6984 TBA WEB-WEB D.Hanus Jan 31-Mar 26  
 Online course; 52.5 total instructional hours.  
 4337 TBA WEB-WEB A.Hacker  
 Online course; 52.5 total instructional hours. Contact the instructor for information at amy.hacker@gcccd.edu.  
 S 4338 TBA WEB-WEB D.Bigham Apr 04-May 28  
 Online course; 52.5 total instructional hours. Contact instructor for information at david.bigham@gcccd.edu

**+# 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 04-May 28  
 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 12:00PM-01:35PM F B-205 T.Smith  
 Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

**MUS-122 Music Industry Seminar 1.0**  
 9057 12:00PM-01:35PM F B-205 T.Smith  
 Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

**# MUS-123 History of Hip-Hop Culture 3.0**  
 8592 TBA WEB-WEB T.Babin  
 Online course; 52.5 total instructional hours.  
 S 8591 TBA HSHM-HSHM T.Babin Jan 31-Jun 03  
 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 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

**MUS-126 Class Guitar I 2.0**  
 0370 04:00PM-04:50PM MW B-205 J.Davis

**MUS-132 Class Piano I 3.0**  
 8623 01:00PM-02:15PM TTH B-209 R.Bodis-Parker

**MUS-133 Class Piano II 3.0**  
 Prerequisite: "C" grade or higher or "Pass" in MUS 132 or equivalent.  
 8625 02:30PM-03:45PM TTH B-209 R.Bodis-Parker

**MUS-152 Concert Band 1.0**  
 Prerequisite: Audition  
 8930 06:45PM-09:45PM T B-117 J.Sepulvado  
 Audition required: email instructor for audition information.

**MUS-153 Concert Band 1.0**  
 Prerequisite: Audition  
 8931 06:45PM-09:45PM T B-117 J.Sepulvado  
 Audition required: email instructor for audition information.

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**MUS-158 Chorus 1.0**

Prerequisite: Audition  
0376 03:30PM-06:30PM T B-312 D.Sussman  
Audition required: email instructor for audition information.

**MUS-159 Chorus 1.0**

Prerequisite: Audition  
0377 03:30PM-06:30PM T B-207 D.Sussman  
Audition required: email instructor for audition information.

**MUS-190 Performance Studies 0.5**

Prerequisite: Audition.  
6072 10:00AM-10:50AM F B-207 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.

**MUS-191 Performance Studies 0.5**

Prerequisite: Audition.  
6073 10:00AM-10:50AM F B-207 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.

**MUS-208 Rock, Pop and Soul Ensemble 1.0**

Prerequisite: Audition  
9914 05:00PM-08:05PM M B-205 T.Smith  
For enrollment, audition information contact taylor.smith@gcccd.edu.  
0368 05:00PM-08:05PM M B-207 D.Bigham  
For enrollment, audition information contact instructor.

**MUS-209 Rock, Pop and Soul Ensemble 1.0**

Prerequisite: Audition  
9915 05:00PM-08:05PM M B-205 T.Smith  
For enrollment, audition information contact taylor.smith@gcccd.edu.  
0369 05:00PM-08:05PM M B-207 D.Bigham  
For enrollment, audition information contact instructor.

**MUS-221 Music Industry Seminar 1.0**

9916 12:00PM-01:35PM F B-205 T.Smith  
Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

**MUS-222 Music Industry Seminar 1.0**

9919 12:00PM-01:35PM F B-205 T.Smith  
Plus 24 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 02:30PM-03:45PM 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 02:30PM-03:45PM TTH B-209 R.Bodis-Parker

**MUS-252 Concert Band 1.0**

Prerequisite: Audition  
8932 06:45PM-09:45PM T B-117 J.Sepulvado  
Audition required: email instructor for audition information.

**MUS-253 Concert Band 1.0**

Prerequisite: Audition  
8933 06:45PM-09:45PM T B-117 J.Sepulvado  
Audition required: email instructor for audition information.

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**MUS-258 Chorus 1.0**  
Prerequisite: Audition  
0378 03:30PM-06:30PM T B-207 D.Sussman  
Audition required: email instructor for audition information.

**MUS-259 Chorus 1.0**  
Prerequisite: Audition  
0379 03:30PM-06:30PM T B-207 D.Sussman  
Audition required: email instructor for audition information.

**MUS-290 Performance Studies 0.5**  
Prerequisite: Audition  
6074 10:00AM-10:50AM F B-207 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.

**MUS-291 Performance Studies 0.5**  
Prerequisite: Audition  
6075 10:00AM-10:50AM F B-207 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.

## **NATIVE AMERICAN LANGUAGES**

**+# NAKY-120 Kumeyaay I 4.0**  
0442 05:00PM-06:50PM M KCC-KCC S.Rodriguez  
Additional 2 hours 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.



\*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  
Additional 2 hours 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.



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**+# 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  
Additional 2 hours 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.



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## NUTRITION

- +# NUTR-155 Introduction to Nutrition 3.0**  
Formerly HED 155.  
6994 TBA WEB-WEB D.Pauls  
Online Course; 52.5 instructional hours.
-  \*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 TBA HSHM-HSHM S.North Jan 31-Jun 03  
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 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.
- + NUTR-158 Nutrition - Fitness & Sports 3.0**  
Formerly HED 158.  
6996 TBA WEB-WEB D.Pauls Apr 04-May 28  
Online course; 52.5 total instructional hours. 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.

## OCEANOGRAPHY

- +# OCEA-112 Introduction to Oceanography 3.0**  
Study of Earth's dynamic ocean environment.  
3758 TBA WEB-WEB M.Ortega  
Online course; 52.5 total instructional hours.  
3760 TBA WEB-WEB M.Ortega  
Online course; 52.5 total instructional hours.
- +# OCEA-113 Oceanography Laboratory 1.0**  
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 02:30PM-05:20PM T H-224 STAFF

## ORNAMENTAL HORTICULTURE

- S **OH-105 Edibles in Urban Landscapes 1.5**  
8906 05:00PM-08:05PM M M1-101 D.Boggs Apr 04-May 28
- 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-116 Floral Design II 3.0**  
Advanced theories/design techniques for contemporary floral designs and business practices. \$200 fresh flower fee allows students to keep their floral arrangements; payment plan available when registering.  
Prerequisite: "C" grade or higher or "Pass" in OH 114 or equivalent.  
0061 04:00PM-05:50PM T M1-104 D.Citrowske  
06:00PM-08:50PM T M1-104

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**OH-120 Fundamentals Ornamental Hort 3.0**  
 Plant structure, soils, fertilizers, basic horticultural practices.  
 9307 10:00AM-11:50AM T M1-104 L.Rottke  
 12:00PM-02:50PM T M1-104

**OH-121 Plant Propagation 3.0**  
 4243 05:00PM-07:05PM M M1-111 A.Huie  
 08:00AM-12:00PM S M1-104  
 12:30PM-03:45PM S M1-104  
 Saturday class meetings 2/05, 2/26, 3/12, 3/26, 4/16, 5/07, 5/21.  
 Morning and afternoon are one class meeting.

**OH-130 Plant Pest Control 3.0**  
 4248 10:00AM-11:50AM W M1-104 A.Huie  
 12:00PM-02:50PM W M1-104

**OH-140 Soils 3.0**  
 1952 05:00PM-06:50PM W M1-101 W.Hamilton  
 08:00AM-12:00PM S M1-104  
 12:30PM-03:45PM S M1-104  
 Saturday class meetings: 2/12, 3/5, 3/19, 4/9, 4/23, 5/14, 5/28.  
 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 T M1-101 K.Seidenwurm  
 06:00PM-08:50PM T M1-101

**OH-170 Plant Materials: Trees, Shrubs 3.0**  
 Identification, cultural characteristics of 125 landscape trees and shrubs.  
 1964 04:00PM-06:50PM TH M1-111 T.Faulstich

**OH-174 Turf & Ground Cover Management 3.0**  
 Care, identification, pests of common and special turf, ground covers.  
 0064 05:00PM-06:50PM TH M1-101 N.Spardy  
 08:00AM-12:00PM S M1-111  
 12:30PM-03:30PM S M1-111  
 Saturday class meetings 2/12, 3/05, 3/19, 4/9, 4/23, 5/14, 5/28. Morning and afternoon are one class meeting.

**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-06:50PM W M1-111 L.Rottke

**OH-220 Landscp Const:Concrte,Masonry 3.0**  
 Construction methods and materials including stone and stamped concrete.  
 4252 07:00PM-08:50PM W M1-111 D.Ratynski  
 08:00AM-12:00PM S M1-101  
 12:30PM-03:45PM S M1-101  
 Saturday class meetings 2/12, 3/05, 3/19, 4/09, 4/23, 5/14, 5/28.  
 Morning and afternoon are one class meeting.

**OH-250 Landscape Water Management 2.0**  
 Water management principles and practices for urban landscapes.  
 8661 04:00PM-04:50PM TH M1-104 G.Michael  
 05:00PM-07:50PM TH M1-104

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**OH-260 Arboriculture 3.0**  
 0065 05:00PM-07:05PM M M1-104 L.Rottke  
 08:00AM-12:00PM S M1-111  
 12:30PM-03:45PM S M1-111  
 Saturday class meetings: 2/5,2/26,3/12,3/26,4/16,5/7,5/21.  
 Morning and afternoon are one class meeting.

**OH-275 Diagnose Horticultural Problem 3.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in OH 120, 130, 170 or equivalent.  
 0066 10:00AM-12:05PM F M1-104 T.Faulstich  
 12:15PM-03:05PM F M1-104

**OH-290 Cooperative Work Experience**  
 Work experience in local horticulture industry for OH majors.  
 5577 TBA STAFF  
 Required orientation Fri. 1/28, 5pm room TBA; second orientation TBA. 1 unit=75 hours paid/60 hours unpaid work experience.  
 5578 TBA STAFF  
 Required orientation Fri. 1/28, 5pm room TBA; second orientation TBA. 2 units=150 hours paid/120 hours unpaid work experience.  
 5579 TBA STAFF  
 Required orientation Fri. 1/28, 5pm room TBA; second orientation TBA. 3 units=225 hours paid/180 hours unpaid work experience.  
 5580 TBA STAFF  
 Required orientation Fri. 1/28, 5pm room TBA; second orientation TBA. 4 units=300 hours paid/240 hours unpaid work experience.

**PARALEGAL STUDIES**

**PARA-100 Intro to Paralegal Studies 3.0**  
 5586 06:30PM-08:20PM M WEB-WEB J.Rettinger  
 Section 5586 will meet M 6:30pm-8:20 online/Zoom. Familiarity with computers, Internet required. 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-9:20 online/Zoom. Familiarity with computers, Internet required.

S **PARA-121 Social Security Disability Law 1.0**  
 0027 TBA WEB-WEB H.Rucker Mar 07-Apr 16  
 Online course; 17.50 total instructional hours. Familiarity with computers and Internet required.



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S **PARA-125 Business Organizations 1.0**  
 8440 TBA WEB-WEB M.Sessom Apr 18-May 21  
 Online course; 17.5 total instructional hours.



\*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-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-09:35PM M E-204 B.Baker

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**PARA-146 Probate and Admin of Estates 1.0**

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

S 0031 TBA WEB-WEB J.Rettinger Feb 22-Mar 26  
Online course; 17.50 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.

**PARA-150 Family Law-Div, Sep, Null, Pat 2.0**

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

Recommended Preparation: Familiarity with Canvas learning platform, basic computing.

S 0028 TBA WEB-WEB J.Rettinger Apr 04-May 14  
Online course; 17.50 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.

**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 31-Mar 05  
Online course; 17.50 total instructional hours.

## PHILOSOPHY

**+# PHIL-110 A General Intro to Philosophy 3.0**

4751 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

4317 11:00AM-12:15PM TTH WEB-WEB C.Hammond  
Section 4317 will meet TTH 11:00am-12:15pm online/Zoom.  
Familiarity with computers and Internet required.

**+# PHIL-125 Critical Thinking 3.0**

4318 TBA WEB-WEB J.Thompson  
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.

4753 TBA WEB-WEB J.Thompson  
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 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**+# PHIL-140 Problems in Ethics 3.0**

7189 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**PHIL-141 Bioethics 3.0**

0131 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+ Satisfies Cal. State University General Education

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## PHYSICS

- +# 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 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. 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.
- +# 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.  
 0095 12:00PM-01:50PM MW H-224 K.Graves  
 02:00PM-04:50PM W H-223  
 0097 04:00PM-06:00PM T WEB-WEB STAFF  
 Online course; 122.5 total instructional hours. Section 0097 will meet T 4:00pm-6:00 via Zoom. Additional 4 hours 50 minutes instructional time/week via the Internet. Familiarity with computers and Internet required. Lecture videos for each week will become available on Monday of each week. Labs, assignments, and projects will be available on Canvas. Lab sessions will be virtual simulations and hands-on labs with equipment used at home.
- +# PHYC-202 Electricity, Magnetism & Heat 5.0**  
 "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.  
 0099 10:00AM-11:50AM MW H-223 J.Lambert  
 12:00PM-02:50PM M H-223  
 0197 02:00PM-04:50PM T H-223 M.Simpson  
 Additional 4 hours instructional time/week via the Internet. Familiarity with computers, Internet required. Asynchronous lecture videos for each week will become available on Monday of each week. Labs, assignments and projects will be available on Canvas.

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**+# PHYC-210 Wave Motion and Modern Physics 5.0**  
Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent; "C" grade or higher or "Pass" in MATH 281 or equivalent or concurrent enrollment.  
5752 10:00AM-12:50PM F H-223 J.Fedrow  
Section 5752 will meet F 10:00am-12:50pm room H223. Additional 4 hours 10 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required. Asynchronous lecture videos will be posted each week. Labs, assignments, and projects will be available on Canvas. Some labs maybe online. You will be notified by your instructor which days to attend.

## **POLITICAL SCIENCE**

**+# POSC-121 Intro to U.S. Govt & Politics 3.0**  
Introduction to concepts and structures of U.S. government and politics.  
5756 TBA WEB-WEB J.Franco  
Online course; 52.5 total instructional hours.



\*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 0403 TBA HSHM-HSHM J.Franco Jan 31-Jun 03**  
Online course; 52.5 total instructional hours. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105, room TBA. No meetings 2/18 and 2/21 (Presidents Day), 3/28 to 4/1 (Spring Break), 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.  
6988 06:00PM-07:30PM M B-365 J.Franco  
Additional 1 hour 20 minutes instructional time/week via internet. Familiarity with computers, Internet required. 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.

**+# POSC-124 Comparative Govt and Politics 3.0**  
6990 06:00PM-07:30PM W B-365 J.Franco  
Additional 1 hour 20 minutes instructional time/week via internet. Familiarity with computers, Internet required. 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.

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**+# POSC-170 Intro-Polit Sci Research Meth 3.0**  
 S 6991 TBA WEB-WEB J.Franco Jan 31-Mar 26  
 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-180 Introduction to Public Policy 3.0**  
 S 0359 TBA WEB-WEB J.Franco Apr 04-May 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.

## PSYCHOLOGY

**+# PSY-120 Introductory Psychology 3.0**  
 S 5765 TBA WEB-WEB M.Salazar Jan 31-Mar 26  
 Online course; 52.5 total instructional hours.



\*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.Salazar  
 Online course; 52.5 total instructional hours.



\*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.

S 8714 TBA HSHM-HSHM M.Mansoor Jan 31-Jun 03  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. No meetings 2/18 and 2/21 (Presidents Day Weekend). No meetings 3/28 to 4/1 (Spring Break). No meetings 5/27 and 5/30 (Memorial Day Weekend). Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

S 4689 09:00AM-11:35AM MTWTHF B-365 S.Weinert Jan 04-Jan 29  
 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.

9431 12:30PM-01:45PM MW WEB-WEB J.Jones  
 Section 9431 will meet MW 12:30pm-1:45pm online/Zoom. Familiarity with computers, Internet required.

**+# PSY-125 Cross-Cultural Psychology 3.0**  
 S 8285 TBA WEB-WEB M.Salazar Apr 04-May 28  
 Online course; 52.5 total instructional hours.

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- +# PSY-138 Social Psychology 3.0**  
8286 11:00AM-12:15PM TTH B-365 M.Salazar  
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- +# PSY-140 Physiological Psychology 3.0**  
The relationship between bodily processes, human thought and emotion.  
Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent.  
4369 12:30PM-01:45PM TTH B-365 S.Weinert  
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.
- +# 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.
- +# 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.
- PSY-201 Acad/Career Opportunity-Psych 1.0**  
Pass/No Pass Only.  
Prerequisite: "C" grade or higher in PSY 120 or equivalent.  
4957 12:30PM-01:20PM TH WEB-WEB M.Salazar  
Section 4957 will meet TH 12:30pm-1:20 online/zoom. Familiarity with computers, Internet required.
- PSY-205 Research Methods in Psychology 3.0**  
Prerequisite: "C" grade or higher or "Pass" in PSY 120, and 215 or MATH 160 or equivalent.  
0837 06:00PM-07:30PM T E-204 M.Salazar  
Additional 1 hour 20 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  
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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**+# 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 11:00AM-01:15PM M H-119 S.Weinert  
 11:00AM-11:50AM W H-119  
 12:00PM-01:15PM W H-119  
 9432 11:00AM-01:15PM M H-119 S.Weinert  
 11:00AM-11:50AM W H-119  
 12:00PM-01:15PM W H-119  
 Student must be concurrently enrolled in MATH 060 #7178.

**REAL ESTATE**

**RE-190 Real Estate Principles 3.0**  
 S 8437 TBA WEB-WEB R.Perez Jan 31-Mar 26  
 Online course; 52.5 total instructional hours. Email rafael.perez@gcccd.edu with questions.  
 5786 TBA WEB-WEB G.Daunoras  
 Online course; 52.5 total instructional hours. Email gregory.daunoras@gcccd.edu with questions.

**RE-191 Real Estate Practice 3.0**  
 S 5787 06:00PM-07:30PM T WEB-WEB S.Wilson Apr 04-May 28  
 Section 5787 will meet T 6:00pm-7:30 online via Zoom. Additional 4 hours 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Email steve.wilson@gcccd.edu with questions.

**RE-192 Real Estate Finance 3.0**  
 5790 TBA WEB-WEB G.Daunoras  
 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.

**RELIGIOUS STUDIES**

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

**SOCIOLOGY**

**+# SOC-120 Introductory Sociology 3.0**  
 Social theories and methods; social institutions, interaction and social changes.  
 5810 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  
 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.  
 8126 TBA WEB-WEB R.Jacob-Almeida  
 Online course; 52.5 total instructional hours.  
 5813 09:30AM-10:45AM TTH WEB-WEB C.Anderson  
 Section 5813 will meet TTH 9:30am-10:45 online/Zoom. Familiarity with computers, Internet required.  
 5811 11:00AM-12:15PM TTH WEB-WEB C.Anderson  
 Section 5811 will meet TTH 11:00am-12:15pm online/Zoom. Familiarity with computers, Internet required.

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- +# 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.
- +# SOC-138 Social Psychology 3.0**  
0109 11:00AM-12:15PM TTH B-365 M.Salazar  
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- +# SOC-140 Sex and Gender Across Cultures 3.0**  
0107 11:00AM-12:15PM MW R.Jacob-Almeida






## SPANISH

- +# SPAN-120 Spanish I 5.0**  
5822 TBA WEB-WEB K.Gutierrez  
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.  
5828 TBA WEB-WEB A.Stere-Lugo  
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.  
8147 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.  
8666 TBA WEB-WEB C.Castellanos  
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  
Section 5820 will meet MW 08:00am-09:15am online/zoom. Additional 2 hours 20 min 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.  
5821 09:30AM-10:45AM TTH WEB-WEB S.Gonzalez  
Section 5821 will meet TTH 09:30am-10:45am online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.


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- +# 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.  
4321 TBA WEB-WEB A.Stere-Lugo  
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.
- +# 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.  
4324 TBA WEB-WEB K.Gutierrez  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.
- +# 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 L.Rodriguez  
Section 4326 will meet MW 10:00am-11:15am online/zoom. Familiarity with computers, Internet required. Additional 2 hours 20 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.
- +# 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-12:30PM T WEB-WEB S.Gonzalez  
Section 5838 will meet T 11:00am-12:30pm online/zoom. Familiarity with computers, Internet required. Additional 1 hour 20 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.
- +# 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-12:30PM T WEB-WEB S.Gonzalez  
Section 4325 will meet T 11:00am-12:30pm online/zoom. Familiarity with computers, Internet required. Additional 1 hour 20 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.

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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.  
4240 02:30PM-05:35PM S F-621 E.Brisendine

**SURV-240 Advanced Surveying 4.0**  
Prerequisite: "C" grade or higher or "Pass" in SURV/ENGR 218 or equivalent.  
4485 07:30AM-10:35AM S F-621 E.Brisendine  
11:05AM-01:55PM S F-621

## **SOCIAL WORK**

**SW-110 Social Work Fields of Service 3.0**  
0361 TBA WEB-WEB C.McCray  
Online course; XX total instructional hours. Familiarity with computers, Internet required.  
1571 09:30AM-10:45AM TTH WEB-WEB C.McCray  
Section 1571 will meet TTH 9:30am-10:45 online/Zoom. Familiarity with computers, Internet required.  
8998 06:00PM-08:50PM W F-507 B.Williams

**SW-120 Introduction to Social Work 3.0**  
1891 12:30PM-01:45PM MW WEB-WEB B.Williams  
Section 1891 will meet MW 12:30pm-1:45 online/Zoom. Familiarity with computers, Internet required.

## **WORK EXPERIENCE**

**WEX-110 General Cooperative Work Exp**  
0560 TBA M.Campuzano  
Required orientation Monday, January 31 from 5:00pm-6:00 room, B-101. Students must attend the orientation or they will be dropped from the class. Email questions to michelle.campuzano@gcccd.edu.  
1 unit=75 hours paid/60 hours non-paid work experience.  
1737 TBA L.Ashak  
Required orientation Tuesday, February 1 from 6:15pm-7:15 room, A-112. Students must attend the orientation or they will be dropped from the class. Email questions to liza.ashak@gcccd.edu.  
2 units=150 hours paid/120 hours non-paid work experience.  
1738 TBA R.Jerjis  
Required orientation Monday, January 31 from 6:15pm-7:15 room, B-101. Students must attend the orientation or they will be dropped from the class. Email questions to raad.jerjis@gcccd.edu.  
3 units=225 hours paid/180 hours non-paid work experience.  
4820 TBA A.Blyumin  
Required orientation Monday, January 31 from 5:00pm-6:00, room A-112. Students must attend the orientation or they will be dropped from the class. Email questions to amaliya.blyumin@gcccd.edu. 3 units=225 hours paid/180 hours non-paid work experience.  
6933 TBA C.Morrin  
Required orientation Monday, January 31 from 4:00pm-5:00, room A-112. Students must attend the orientation or they will be dropped from the class. Email questions to cindy.morrin@gcccd.edu. 3 units=225 hours paid/180 hours non-paid work experience.

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**(WEX-110 continued)**

6934 TBA O.Torres  
Required orientation Monday, January 31 from 5:00pm-6:00, room F-401. Students must attend the orientation or they will be dropped from the class. Email questions to osvaldo.torres@gcccd.edu. 3 units=225 hours paid/180 hours non-paid work experience.

8335 TBA R.Panganiban  
Required orientation Monday, January 31 from 5:30pm-6:30, room F-405. Students must attend the orientation or they will be dropped from the class. Email questions to rachel.panganiban@gcccd.edu. 3 units=225 hours paid/180 hours non-paid work experience.

8336 TBA A.Yassi  
Required orientation Tuesday, February 1 from 5:00pm-6:00, room A-112. Students must attend the orientation or they will be dropped from the class. Email questions to asma.yassi@gcccd.edu. 3 units=225 hours paid/180 hours non-paid work experience.

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