

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

## CUYAMACA COLLEGE

### Spring 2022 Online Course Offerings

As of November 15, 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.

### ARABIC

+#	ARBC-120	Arabic I		5.0
	4256	09:30AM-10:45AM	MW	WEB-WEB A.Sheai
		TBA	WEB-WEB	
	Section 4256 will meet MW 09:30am-10:45am online/zoom. Additional 2 hours and 20 minutes instructional time/week Internet. Familiarity with computers, Internet required.			
	4260	09:30AM-10:45AM	TTH	WEB-WEB G.Zakaria
		TBA	WEB-WEB	
	Section 4260 will meet TTH 09:30am-10:45am online/zoom. Additional 2 hours and 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	4265	12:30PM-01:45PM	MW	WEB-WEB A.Sheai
		TBA	WEB-WEB	
	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
		TBA	WEB-WEB	
	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
		TBA	WEB-WEB	
	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.			
	4259	06:00PM-07:15PM	TTH	WEB-WEB N.Aldulaimi
		TBA	WEB-WEB	
	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
		TBA	WEB-WEB	
	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.			

+ Satisfies Cal. State University General Education

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**(ARBC-121 continued)**

4264 09:30AM-10:45AM TTH WEB-WEB J.Gazale  
TBA WEB-WEB  
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  
TBA WEB-WEB  
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  
TBA WEB-WEB  
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  
TBA WEB-WEB  
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  
TBA WEB-WEB  
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  
TBA WEB-WEB  
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.  
 \*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.  
1553 TBA WEB-WEB S.Ibrahim  
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.  
1554 TBA WEB-WEB A.Kana  
Online course; 52.5 total instructional hours.

**+# 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  
TBA WEB-WEB  
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.

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**(ARBC-220 continued)**

8101 12:30PM-01:45PM TTH WEB-WEB H.Boles  
TBA WEB-WEB

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  
TBA WEB-WEB

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  
TBA WEB-WEB

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

9850 09:00AM-10:30AM F WEB-WEB R.Al-Azzeh  
TBA WEB-WEB

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

7261 06:00PM-07:30PM TH WEB-WEB A.Kana  
TBA WEB-WEB

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

**+# ARBC-251 Conversational Arabic II 3.0**

Prerequisite: "C" grade or higher or "Pass" in ARBC 250 or  
four years of high school Arabic or equivalent.

7262 09:00AM-10:30AM F WEB-WEB G.Al Saadi  
TBA WEB-WEB

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  
TBA WEB-WEB

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  
TBA WEB-WEB

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-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](mailto: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](mailto:erin.whitman@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.
- 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.
- 8643 01:00PM-02:50PM TTH WEB-WEB L.Clay  
Section 8643 will meet TTH 1:00pm-2:50 online/zoom. Familiarity with computers, Internet required.

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- +# 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.

## **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 Automotive Technology 3.0**  
Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.  
1764 TBA WEB-WEB I.Castaneda-Garcia  
Online course; 52.5 total instructional hours.
- S 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.  
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.

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- AUTO-131T Manual Tran Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in Automotive Technology 162T - Electronics Diagnosis and Repair Assessment Test out  
 S 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.
- AUTO-132T Differential & 4WD Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.  
 S 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.
- AUTO-143T Steering & Susp Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.  
 S 9951 TBA WEB-WEB M.Fulcher Jan 31-Mar 26  
 Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
- AUTO-144T Noise, Vib & Harsh Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electronics Diagnosis and Repair Assessment Test Out.  
 S 9955 TBA WEB-WEB M.Fulcher Apr 04-May 28  
 Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
- AUTO-161T Electrical Sys Assessment 0.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161L Electrical Diagnosis and Repair Laboratory or equivalent.  
 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.
- AUTO-162T Electronic Sys Assessment 0.5**  
 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.
- AUTO-194T Diesel Eng Perf Assessment 0.5**  
 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.
- AUTO-284T Lvl I Smog Insp Assessment 0.5**  
 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.

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**(AUTO-284T continued)**

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.

**AUTO-285T Lvl I Smog Insp Assessment 0.5**

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**

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

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.

**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.



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**BOT-101A Keyboard/Document Processing I 1.5**

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

S 6715 TBA WEB-WEB STAFF Jan 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 STAF 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.



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**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.



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

**BOT-104 Filing and Records Management 1.0**  
 S 6720 TBA WEB-WEB M.Cobian Apr 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.

**BOT-114 Essential Word 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.  
 S 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.

**BOT-115 Essential Excel 1.0**  
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.  
 S 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.

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



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**BOT-126 Comprehensive Access I 1.0**

Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 116, 119 or equivalent.

S 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.

**BOT-127 Comprehensive Access II 1.0**

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

S 4206 TBA WEB-WEB 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.

**BOT-128 Comprehensive Access III 1.0**

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

S 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.

**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.

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## 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.

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

5080 TBA WEB-WEB R.Farris  
Online course; 70 total instructional hours. Email [rachel.farris@gcccd.edu](mailto:rachel.farris@gcccd.edu) with questions.

S 6731 TBA WEB-WEB A.Taccone Feb 14-May 28  
Online course; 70 total instructional hours. Email [albert.taccone@gcccd.edu](mailto: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](mailto:rachel.farris@gcccd.edu) with questions.

**BUS-121 Managerial Accounting 4.0**  
Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.

5081 TBA WEB-WEB C.Obyrne  
Online course; 70 total instructional hours. Email [christopher.obyrne@gcccd.edu](mailto:christopher.obyrne@gcccd.edu) with questions.

7127 TBA WEB-WEB R.Pacco  
Online course; 70 total instructional hours. Email [rick.pacco@gcccd.edu](mailto: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](mailto: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](mailto:christopher.obyrne@gcccd.edu) with questions.

**BUS-124 Auditing 3.0**  
Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.

1679 TBA WEB-WEB R.Pacco  
Online course; 52.50 total instructional hours. Email [rick.pacco@gcccd.edu](mailto: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](mailto:joan.retinger@gcccd.edu) with questions.

6736 TBA WEB-WEB H.Rucker  
Online course; 52.50 total instructional hours. Email [harold.rucker@gcccd.edu](mailto:harold.rucker@gcccd.edu).

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**(BUS-125 continued)**

S 2730 TBA WEB-WEB J.Rettinger Apr 04-May 28  
Online course; 52.5 total instructional hours. Email  
joan.rettinger@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.

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.

**CHILD DEVELOPMENT**

+# 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.

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- +# 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-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.
- +# 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.
- 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.

## COMPUTER INFORMATION SCI-CC

- + CIS-110 Principles Information Systems 4.0**  
 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.  
 S 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.  
 S 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.
- CIS-120 Comp Maint & A+ Certification 3.0**  
 Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).  
 S 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 <https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php>

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**(CIS-120 continued)**

S 5152 TBA WEB-WEB T.Phillips Jan 31-Apr 30  
Online course; 87.5 total instructional hours. See  
<https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php>  
for orientation details.

**CIS-121 Network Cabling Systems 3.0**

Networking using CAT5 and fiber optic cabling.  
S 8600 01:00PM-05:00PM T WEB-WEB T.Phillips Jan 31-Apr 30  
TBA WEB-WEB  
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  
<https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php>

**CIS-125 Network+ Certification 3.0**

Recommended Preparation: Basic computer skills (basic  
knowledge of hardware, operating systems, applications  
software).  
S 4018 TBA WEB-WEB T.Phillips Jan 31-Apr 30  
Online course; 87.5 total instructional hours. See  
<https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php>

**CIS-191 Linux Operating System 3.0**

Prerequisite: "C" grade or higher or "Pass" in CIS 120 or  
125 or equivalent or current CompTIA A+ or N+ certification.  
0875 TBA WEB-WEB E.Sands  
Online course; 87.5 total instructional hours. See class  
Canvas site for orientation details.

**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.

**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.

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**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 N.Jennings  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 8243 TBA WEB-WEB K.Togerson  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 8788 TBA WEB-WEB B.O'Donnell  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**+# 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.

**COUNSELING**

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

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**(COUN-095 continued)**

- 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 <https://www.cuyamaca.edu/faculty-directory/cindy-morrin/>
- 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 [www.cuyamaca.edu/faculty-directory/cindy-morrin/](http://www.cuyamaca.edu/faculty-directory/cindy-morrin/)
- S 0882 TBA WEB-WEB C.Morrin  
Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. For course information [www.cuyamaca.edu/faculty-directory/cindy-morrin/](http://www.cuyamaca.edu/faculty-directory/cindy-morrin/)
- 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 [www.cuyamaca.edu/faculty-directory/cindy-morrin/](http://www.cuyamaca.edu/faculty-directory/cindy-morrin/)
- 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 [www.cuyamaca.edu/faculty-directory/cindy-morrin/](http://www.cuyamaca.edu/faculty-directory/cindy-morrin/)
- 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 [www.cuyamaca.edu/faculty-directory/cindy-morrin/](http://www.cuyamaca.edu/faculty-directory/cindy-morrin/)
- S 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.
- S 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.
- S 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.

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

**CS-181 Intro to C++ Programming 4.0**  
Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent, and intermediate algebra.  
8351 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-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.

## 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](mailto: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](mailto:anastasia.zavodny@gcccd.edu) with questions.



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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](mailto: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.  
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](mailto:heather.micelli@gcccd.edu) with questions.  
S 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](mailto: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  
TBA WEB-WEB  
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-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.

**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.



\*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.  
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.

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**(ENGL-020 continued)**

- 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.
- 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.

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**(ENGL-120 continued)**

- 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.
- 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.

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**(ENGL-120 continued)**

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.

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.

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**(ENGL-124 continued)**

- 6967 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.
- 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.
- 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.

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**+# 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-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-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.

**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.

## EXERCISE SCIENCE

**ES-009A Beginning Aerobic Dance Ex 1.0**  
8637 TBA WEB-WEB S.Nordquist  
Online course; 35 total instructional hours.

**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.

**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.

**+ 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.

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**+ 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.  
 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.

**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.

**# 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.

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**(ES-028C continued)**

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.

**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-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-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.

**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.

**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.

**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.

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(ESL-2BG continued)

4417 TBA WEB-WEB V.Neylon-Craft  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## 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-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.

## 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.

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**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.

## **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.

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## HEALTH EDUCATION

	<b>HED-105 Health Education for Teachers 1.0</b>			
S	3756	TBA	WEB-WEB C.Brooks	Apr 04-May 28
	Online course; 17.5 total instructional hours.			
<b>+#</b>	<b>HED-120 Personal Health and Lifestyles</b>			<b>3.0</b>
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.			
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.			
<b>+#</b>	<b>HED-201 Introduction to Public Health 3.0</b>			
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.			

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**(HED-201 continued)**

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.

**+ # 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.

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**(HED-204 continued)**

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**

Focuses on refugee health and preventive medicine issues.  
 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.

**+# 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.

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- +# 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.
- +# 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-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.

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## **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.

### **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.

### **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.

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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-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.
- 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.

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**(MATH-160 continued)**

- 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 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.
- 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.
- 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.

**+ # 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/precalc/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.

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**(MATH-176 continued)**

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.

**+ # 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.

9994 06:00PM-07:50PM MW WEB-WEB C.Navro  
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

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.

7119 01:30PM-02:45PM TTH WEB-WEB L.Raffo  
TBA WEB-WEB  
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.

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- +# 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.
- +# 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.Navo 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.Navo 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.

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**+# 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.

**MUSIC**

**+# 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.

**+# 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.


**+# 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-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.

**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.

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**(NUTR-155 continued)**

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.

S 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.

**PARALEGAL STUDIES**

**PARA-100 Intro to Paralegal Studies 3.0**

5586 06:30PM-08:20PM M WEB-WEB J.Rettinger

TBA WEB-WEB

Section 5586 will meet M 6:30pm-8:20 online/zoom. 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.

**PARA-121 Social Security Disability Law 1.0**

S 0027 TBA WEB-WEB H.Rucker Mar 07-Apr 16

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-125 Business Organizations 1.0**

S 8440 TBA WEB-WEB M.Sessom Apr 18-May 21

Online course; 17.5 total instructional hours.



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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.

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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.  
0097 04:00PM-06:00PM T WEB-WEB STAFF  
TBA WEB-WEB  
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.

## 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.

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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**  
 The science of human behavior, thought and emotion.  
 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.  
 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.

**+# 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.

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## 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  
 TBA WEB-WEB  
 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.
- +# 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.

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**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  
 TBA WEB-WEB  
 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  
 TBA WEB-WEB  
 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.
- +# 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.

+ 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.)**

**+# 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  
 TBA WEB-WEB  
 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  
 TBA WEB-WEB  
 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  
 TBA WEB-WEB  
 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.

## **SOCIAL WORK**

**SW-110 Social Work Fields of Service 3.0**  
 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.

**SW-120 Introduction to Social Work 3.0**  
 8282 11:00AM-12:15PM TTH WEB-WEB C.McCray  
 Section 8282 will meet TTH 11:00am-12:15pm online/zoom. Familiarity with computers, Internet required.  
 1891 12:30PM-01:45PM MW WEB-WEB A.Vega  
 Section 1891 will meet MW 12:30pm-1:45 online/Zoom. Familiarity with computers, Internet required.

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



\*ZTC\* Section uses free materials.