

Please check Self Service/WebAdvisor for course changes (added/cancelled sections, room changes, instructor changes, etc.)

CUYAMACA COLLEGE

Fall 2022 Online Course Offerings

As of June 08, 2022

ANTHROPOLOGY

+# ANTH-120 Cultural Anthropology 3.0
Methods and theories of anthropology; cultural variations and similarities.
2347 TBA WEB-WEB STAFF
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ARABIC

+# ARBC-120 Arabic I 5.0
2372 09:30AM-10:45AM MW WEB-WEB A.Sheai
Section 2372 will meet MW 9:30am-10:45am online/zoom. Additional 2 hours and 20 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.
2371 12:30PM-01:45PM TTH WEB-WEB G.Sako
Section 2371 will meet TTH 12:30pm-1:45pm online/zoom. Additional 2 hours and 20 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.
5660 04:30PM-05:45PM TTH WEB-WEB G.Sako
Section 5660 will meet TTH 4:30pm-5:45pm online/zoom. Additional 2 hours and 20 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.
2370 06:00PM-07:15PM MW WEB-WEB N.Aldulaimi
Section 2370 will meet MW 6:00pm-7:15pm online/zoom. Additional 2 hours and 20 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.
5662 06:00PM-07:15PM TTH WEB-WEB N.Aldulaimi
TBA WEB-WEB
Section 5662 will meet TTH 6:00pm-7:15pm online/zoom. Additional 2 hours 20 minutes instructional hours/week via the 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.
2386 09:30AM-10:45AM MW WEB-WEB J.Gazale
TBA WEB-WEB
Section 2386 will meet MW 9:30am-10:45am online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.
2385 09:30AM-10:45AM TTH WEB-WEB H.Boles
TBA WEB-WEB
Section 2385 will meet TTH 9:30am-10:45am online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.
0826 12:30PM-01:45PM MW WEB-WEB A.Sheai
TBA WEB-WEB
Section 0826 will meet MW 12:30pm-1:45pm online/zoom. Additional 2 hours 25 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

+# ARBC-122 Arabic for Arabic Speaker I 5.0
0678 11:00AM-12:15PM MW WEB-WEB J.Gazale
TBA WEB-WEB
Section 0678 will meet MW 11:00am-12:15pm online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.



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

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



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(ARBC-122 continued)

0679 11:00AM-12:15PM TTH WEB-WEB G.Zakaria
TBA WEB-WEB

Section 0679 will meet TTH 11:00am-12:15pm online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.



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0806 12:30PM-01:45PM TTH WEB-WEB G.Zakaria
TBA WEB-WEB

Section 0806 will meet TTH 12:30pm-1:45pm online/zoom. Additional 2 hours and 20 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.



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

+# ARBC-123 Arabic for Arabic Speaker II 5.0

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

2426 09:30AM-10:45AM MW WEB-WEB H.Alkassas
TBA WEB-WEB

Section 2426 will meet MW 9:00am-10:45am online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.



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

ARBC-130 Arabic Literature and Culture 3.0

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

0821 TBA WEB-WEB R.Aoneh
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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

0822 TBA WEB-WEB R.Aoneh
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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

+# ARBC-145 Arabic Civilizations 3.0

1508 TBA WEB-WEB A.Al Shawi
Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. This section is designed for advanced Arabic speakers.



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+# 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.

2402 12:30PM-01:45PM MW WEB-WEB H.Alkassas
TBA WEB-WEB

Section 2402 will meet MW 12:30pm-1:45pm online/zoom. Additional 2 hour instructional hours/week via internet. Familiarity with computers, Internet required.

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+# ARBC-250 Conversational Arabic I 3.0
 Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or 122 or 123 or 220 or 221 or three years of high school Arabic or equivalent.
 1507 09:00AM-10:35AM F WEB-WEB R.Al-Azzeh
 TBA WEB-WEB
 Section 1507 will meet F 9:00am-10:35am online/zoom. Additional 1 hour 45 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.

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

+# ARBC-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.
 0825 06:00PM-07:30PM T WEB-WEB G.Al Saadi
 TBA WEB-WEB
 Section 0825 will meet T 6:00pm-7:30pm online/zoom. 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.

+# 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.
 0824 09:00AM-10:35AM F WEB-WEB A.Kana
 TBA WEB-WEB
 Section 0824 will meet F 9:00am-10:35am online/zoom. Additional 1 hour 5 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.
 0973 TBA WEB-WEB M.Ford
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact mary.ford@gcccd.edu for details.
 1268 TBA WEB-WEB S.Schlichtenmyer
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact steve.schlichtenmyer@gcccd.edu for details.
 1987 TBA WEB-WEB S.Schlichtenmyer
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact steve.schlichtenmyer@gcccd.edu for details.

S 2492 TBA WEB-WEB S.Schlichtenmyer Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact steve.schlichtenmyer@gcccd.edu for details.

S 6105 TBA WEB-WEB J.Eggleton Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact joshua.eggleton@gcccd.edu for details.

S 0774 TBA WEB-WEB C.Lewallen Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact clayton.lewallen@gcccd.edu for details.

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- +# ART-120 Two-Dimensional Design 3.0**
Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student.
2491 TBA WEB-WEB L.Karmel
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact lisa.karmel@gcccd.edu for details.
- # ART-124 Drawing I 3.0**
Develop your right and left brain using drawing skills. Art supplies must be provided by student.
2497 TBA WEB-WEB C.Lewallen
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact clayton.lewallen@gcccd.edu for details.
- ART-125 Drawing II 3.0**
Art supplies must be provided by student.
Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent.
5664 TBA WEB-WEB C.Lewallen
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact clayton.lewallen@gcccd.edu for details.
- +# ART-140 Survey West Art I Pre-Mid Ages 3.0**
Study of art forms from cave paintings to the early Renaissance.
7637 TBA WEB-WEB J.Abel
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact john.abel@gcccd.edu for details.
- +# ART-143 Modern Art 3.0**
Historical survey of late 19th and 20th century art of Europe and America.
7449 TBA WEB-WEB E.Whitman
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact erin.whitman@gcccd.edu for details.

AMERICAN SIGN LANGUAGE

- +# ASL-120 American Sign Language I 4.0**
2516 TBA WEB-WEB B.Cohen
Online course; 70 total instructional hours. Familiarity with computers and Internet required.
2523 TBA WEB-WEB M.Marks
Online course; 70 total instructional hours. Familiarity with computers and Internet required.
3637 TBA WEB-WEB B.Cohen
Online course; 70 total instructional hours. Familiarity with computers and Internet required.
- +# ASL-121 American Sign Language II 4.0**
Prerequisite: "C" grade or higher or "Pass" in ASL 120 or equivalent.
7704 TBA WEB-WEB M.Marks
Online course; 70 total instructional hours. Familiarity with computers and Internet required.

ASTRONOMY

- +# ASTR-110 Descriptive Astronomy 3.0**
2075 TBA WEB-WEB G.Thurman
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
5554 TBA WEB-WEB G.Thurman
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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(ASTR-110 continued)

9888 TBA WEB-WEB G.Thurman
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+# ASTR-112 General Astronomy Laboratory 1.0
Prerequisite: "C" grade or higher or "Pass" in ASTR 110 or equivalent or concurrent enrollment.
9698 TBA WEB-WEB G.Thurman
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
9917 TBA WEB-WEB G.Thurman
Online course; 52.5 total instructional hours. Familiarity with computers, 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.
0995 TBA WEB-WEB I.Castaneda-Garcia
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S AUTO-121 Auto Transmission Theory 2.0
0879 01:00PM-01:50PM TTH WEB-WEB I.Castaneda-Garcia Aug 22-Oct 15
TBA WEB-WEB
Section 0879 will meet TTH 1:00pm-1:50pm online/zoom synchronously with AUTO 121#0747. Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

S AUTO-121L Auto Transmission Theory Lab 1.0
0880 02:00PM-05:05PM TTH WEB-WEB I.Castaneda-Garcia Aug 22-Oct 15
Section 0880 will meet TTH 2:00pm-5:05pm online/zoom synchronously with AUTO 121L#0731. Familiarity with computers, Internet required.

S AUTO-121T Auto Tran Theory Assessment 0.5
Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or equivalent.
0732 TBA WEB-WEB I.Castaneda-Garcia Aug 22-Oct 15
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.

S AUTO-126 Auto Transmission Diagnosis 2.0
0881 01:00PM-01:50PM TTH WEB-WEB I.Castaneda-Garcia Oct 17-Dec 10
TBA WEB-WEB
Section 0881 will meet TTH 1:00pm-1:50pm online/zoom synchronously with AUTO 126#0748. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

S AUTO-126L Auto Transmission Diag Lab 1.0
0882 02:00PM-05:15PM TTH WEB-WEB I.Castaneda-Garcia Oct 17-Dec 10
Section 0882 will meet TTH 2:00am-5:15pm online/zoom synchronously with AUTO 126L#0733. Familiarity with computers, Internet required.

S AUTO-126T Auto Tran Diag Assessment 0.5
Recommended Preparation: "C" grade or higher or "Pass" in AUTO 121T Automatic Transmission Theory and Operation Assessment Test Out and AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.
0734 TBA WEB-WEB I.Castaneda-Garcia Oct 17-Dec 10
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.

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	AUTO-151	Brake System	2.0	
S	0883	06:00PM-06:50PM	TTH	WEB-WEB STAFF Aug 22-Oct 15
		TBA	WEB-WEB	
	Section 0883 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 151#9318. Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	AUTO-151L	Brake System Lab	1.0	
S	0884	07:00PM-10:05PM	TTH	WEB-WEB STAFF Aug 22-Oct 15
	Section 0884 will meet TTH 7:00pm-10:05pm online/zoom synchronously with AUTO 151L#9357. Familiarity with computers, Internet required.			
	AUTO-151T	Brake System Assessment	0.5	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or equivalent.			
S	9319	TBA	WEB-WEB STAFF	Aug 22-Oct 15
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			
	AUTO-153	Advanced Brake System	2.0	
S	0885	06:00PM-06:50PM	TTH	WEB-WEB STAFF Oct 17-Dec 10
		TBA	WEB-WEB	
	Section 0885 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 153#9736. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	AUTO-153L	Brake System Lab	1.0	
S	0886	07:00PM-10:15PM	TTH	WEB-WEB STAFF Oct 17-Dec 10
	Section 0886 will meet TTH 7:00pm-10:15pm online/zoom synchronously with AUTO 153L#9366. Familiarity with computers, Internet required.			
	AUTO-153T	Advanced Brake Assessment	0.5	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out and AUTO 151T Brake System Diagnosis and Repair Assessment Test Out or equivalent.			
S	9513	TBA	WEB-WEB STAFF	Oct 17-Dec 10
	Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.			
	AUTO-161	Electrical System	2.0	
S	0887	12:00PM-12:50PM	MW	WEB-WEB B.McCombs Aug 22-Oct 15
		TBA	WEB-WEB	
	Section 0887 will meet MW 12:00pm-12:50pm online/zoom synchronously with AUTO 161#9329. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	AUTO-161L	Electrical System Lab	1.0	
S	0888	01:00PM-04:15PM	MW	WEB-WEB B.McCombs Aug 22-Oct 15
	Section 0888 will meet MW 1:00pm-4:15pm online/zoom synchronously with AUTO 161L#9388. Familiarity with computers, 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	9330	TBA	WEB-WEB B.McCombs	Aug 22-Oct 15
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			

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	AUTO-162	Electronic System	2.0	
S	0889	12:00PM-12:50PM	MW	WEB-WEB B.McCombs Oct 17-Dec 10
		TBA	WEB-WEB	
	Section 0889 will meet MW 12:00pm-12:50pm online/zoom synchronously with AUTO 162#9331. Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	AUTO-162L	Electronic System Lab	1.0	
S	0890	01:00PM-04:05PM	MW	WEB-WEB B.McCombs Oct 17-Dec 10
	Section 0890 will meet MW 1:00pm-4:05pm online/zoom synchronously with AUTO 162L#9393. Familiarity with computers, 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	9390	TBA	WEB-WEB B.McCombs	Oct 17-Dec 10
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			
	AUTO-181	Engine Performance I	2.0	
S	0891	06:00PM-06:50PM	TTH	WEB-WEB STAFF Aug 22-Oct 15
		TBA	WEB-WEB	
	Section 0891 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 181#9347. Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	AUTO-181L	Engine Performance I Lab	1.0	
S	0892	07:00PM-10:05PM	TTH	WEB-WEB STAFF Aug 22-Oct 15
	Section 0892 will meet TTH 7:00pm-10:05pm online/zoom synchronously with AUTO 181L#9362. Familiarity with computers, Internet required.			
	AUTO-181T	Engine Perf I Assessment	0.5	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.			
S	9353	TBA	WEB-WEB STAFF	Aug 22-Oct 15
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			
	AUTO-183	Engine Performance II	2.0	
S	0893	06:00PM-06:50PM	TTH	WEB-WEB STAFF Oct 17-Dec 10
		TBA	WEB-WEB	
	Section 0893 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 183#9348. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.			
	AUTO-183L	Engine Performance II	1.0	
S	0894	07:00PM-10:15PM	TTH	WEB-WEB STAFF Oct 17-Dec 10
	Section 0894 will meet TTH 7:00pm-10:15pm online/zoom synchronously with AUTO 183L#9363. Familiarity with computers, Internet required.			
	AUTO-183T	Engine Perf II Assessment	0.5	
	Recommended Preparation: "C" grade or higher or "Pass" 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent.			
S	9364	TBA	WEB-WEB STAFF	Oct 17-Dec 10
	Online course; 26.25 total instructional hours. Exams by appointment in room K 114 stalls 1-7, contact instructor. Familiarity with computers and Internet required.			

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	AUTO-210	Service Management	3.0	
S	0895	06:00PM-09:15PM	MW	WEB-WEB W.Ottinger Aug 22-Oct 15
	Section 0895 will meet TTH 6:00pm-9:15pm online/zoom synchronously with AUTO 210#0749. Familiarity with computers, Internet required.			
	AUTO-211	Automotive Customer Service	2.0	
S	0896	06:00PM-10:10PM	W	WEB-WEB W.Ottinger Oct 17-Dec 10
	Section 0896 will meet W 6:00pm-10:10pm online/zoom synchronously with AUTO 211#0751. Familiarity with computers, Internet required.			
	AUTO-263	Advanced Electronics	1.0	
S	0897	06:00PM-06:50PM	TTH	WEB-WEB J.Pinnell Aug 22-Oct 15
	Section 0897 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 263#0752. Familiarity with computers, Internet required.			
	AUTO-263L	Advanced Electronics Lab	1.0	
S	0898	07:00PM-10:05PM	TTH	WEB-WEB J.Pinnell Aug 22-Oct 15
	Section 0898 will meet TTH 7:00pm-10:05pm online/zoom synchronously with AUTO 263L#0753. Familiarity with computers, Internet required.			
	AUTO-263T	Adv Electronics Assessment	0.5	
	Prerequisite: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent.			
S	0754	TBA	WEB-WEB J.Pinnell	Aug 22-Oct 15
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			
	AUTO-264	Hybrid and Electric Vehicle	1.0	
	Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test out or the equivalent.			
S	0899	06:00PM-06:50PM	TTH	WEB-WEB J.Pinnell Oct 17-Dec 10
	Section 0899 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 264#0755. Familiarity with computers, Internet required.			
	AUTO-264L	Advanced Electronics Lab	1.0	
S	0900	07:00PM-10:15PM	TTH	WEB-WEB J.Pinnell Oct 17-Dec 10
	Section 0900 will meet TTH 7:00pm-10:15pm online/zoom synchronously with AUTO 264L#0756. Familiarity with computers, Internet required.			
	AUTO-264T	Hybrid and EV Assessment	0.5	
	Prerequisite: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent.			
S	0757	TBA	WEB-WEB J.Pinnell	Oct 17-Dec 10
	Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.			
	AUTO-283	Advanced Engine Performance	1.0	
	Prerequisite: "C" grade or higher or "Pass" or the equivalent in: AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, and 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, and 183T Engine Performance II Intake Exhaust Emissions Systems Assessment Test Out.			
S	0901	06:00PM-06:50PM	TTH	WEB-WEB STAFF Oct 17-Dec 10
	Section 0901 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 283#0758. Familiarity with computers, Internet required.			

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AUTO-283L Advanced Engine Per Lab 1.0

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

S 0902 07:00PM-10:15PM TTH WEB-WEB STAFF Oct 17-Dec 10
Section 0902 will meet TTH 7:00pm-10:15pm online/zoom synchronously with AUTO 283L#0759. Familiarity with computers, Internet required.

AUTO-283T Adv Engine Perf Assessment 0.5

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

S 0760 TBA WEB-WEB STAFF Oct 17-Dec 10
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.

BIOLOGICAL SCIENCES

+# BIO-122 The Secret Life of Plants 4.0

5488 09:00AM-11:50AM TTH WEB-WEB K.Vanmeter
Section 5488 will meet TTH 9:00am-11:50am online/zoom. Familiarity with computers, Internet required.

+# BIO-133 Ethnoecology 3.0

6176 02:00PM-04:00PM TH WEB-WEB M.Garcia
TBA WEB-WEB
Section 6176 will meet TH 2:00pm-4:00pm online/zoom. Familiarity with computers, Internet required. Additional 1 hour 5 minutes instructional time/week via Internet. Three optional field trips, dates and times will be provided in the class syllabus on the first day.

BUSINESS OFFICE TECHNOLOGY

BOT-100 Basic Keyboarding 1.0

2216 TBA WEB-WEB M.Cobian
Online course; 52.5 total instructional hours. Section 2216 will meet online via zoom on 8/24 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the 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-102A Inter Keyboard/Doc Process I 1.5

Prerequisite: "C" grade or higher or "Pass" in BOT 101B or equivalent.

S 7966 TBA WEB-WEB A.Yousif Aug 22-Oct 15
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 7966 will meet online via zoom on 8/22 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

BOT-102B Inter Keyboard/Doc Process II 1.5

Prerequisite: "C" grade or higher or "Pass" in BOT 102A or equivalent.

S 7967 TBA WEB-WEB H.Ikzir Oct 17-Dec 10
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 7967 will meet online via zoom on 10/17 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

+ 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 for course changes (added/cancelled sections, room changes, instructor changes, etc.)

BOT-103A Bldg Keyboarding Skill I 0.5

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

S 2288 TBA WEB-WEB A.Zuckerman Aug 22-Oct 15
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2288 will meet online via zoom on 8/23 from 6:00pm-6:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.



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

BOT-103B Bldg Keyboarding Skill II 0.5

Recommended Preparation: "C" grade or higher or "Pass" in BOT 103A or equivalent.

S 2289 TBA WEB-WEB A.Zuckerman Oct 17-Dec 10
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2289 will meet online via zoom on 10/18 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the 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 2290 TBA WEB-WEB A.Zuckerman Oct 17-Dec 10
Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2290 will meet online via zoom on 10/18 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the 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-116 Essential Access 1.0

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

S 2292 TBA WEB-WEB A.Hanna Aug 22-Oct 15
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2292 will meet online via zoom on 8/25 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

BOT-117 Essential Powerpoint 1.0

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

S 0725 TBA WEB-WEB A.Yousif Oct 17-Dec 10
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0725 will meet online via zoom on 10/18 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.



Please check Self Service/WebAdvisor for course changes (added/cancelled sections, room changes, instructor changes, etc.)

	BOT-120 Comprehensive Word I	1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 101AB, 119 or equivalent.	
S	2228 TBA WEB-WEB M.Cobian	Aug 22-Oct 01
	Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2228 will meet online via zoom on 8/23 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	
	BOT-121 Comprehensive Word II	1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 120 or equivalent.	
S	2232 TBA WEB-WEB H.Ikzir	Oct 03-Nov 05
	Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2232 will meet online via zoom on 9/26 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	
	BOT-122 Comprehensive Word III	1.0
	Prerequisite: "C" grade or higher or "Pass" in BOT 121 or equivalent.	
S	9812 TBA WEB-WEB H.Ikzir	Nov 07-Dec 10
	Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 9812 will meet online via zoom on 10/31 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	
	BOT-123 Comprehensive Excel I	1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.	
S	2274 TBA WEB-WEB A.Hanna	Aug 22-Oct 01
	Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2274 will meet online via zoom on 8/24 from 6:30pm-7:20pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	
	BOT-124 Comprehensive Excel II	1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 123 or equivalent.	
S	2275 TBA WEB-WEB A.Hanna	Oct 03-Nov 05
	Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2275 will meet online via zoom on 9/28 from 6:30pm-7:20pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	
	BOT-125 Comprehensive Excel III	1.0
	Prerequisite: "C" grade or higher or "Pass" in BOT 124 or equivalent.	
S	9411 TBA WEB-WEB A.Hanna	Nov 07-Dec 10
	Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 9411 will meet online via zoom on 11/02 from 6:30pm-7:20pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	
	BOT-174 Computer Concepts and App.	3.0
	2313 TBA WEB-WEB M.Cobian	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Section 2313 will meet online via zoom on 8/23 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.	

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BUSINESS

BUS-110 Introduction to Business 3.0

2464 TBA WEB-WEB J.Newmann
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact instructor at jennifer.newmann@gcccd.edu.

S 9587 TBA HSHM-HSHM D.Fisher Sep 19-Jan 20
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).

BUS-113 GIG Econ-Entrepreneurial Path 2.0

6112 TBA WEB-WEB D.Fitch Oct 10-Nov 19
Online course; 35 total instructional hours. Familiarity with computers, Internet required. Applicable to craft industries and entrepreneurship. Contact instructor at dana.fitch@gcccd.edu.

S

BUS-120 Financial Accounting 4.0

5607 TBA WEB-WEB C.Obyrne Aug 22-Oct 15
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at christopher.obyrne@gcccd.edu.

S

1088 TBA WEB-WEB C.Obyrne
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at christopher.obyrne@gcccd.edu.

S 7771 TBA WEB-WEB C.Obyrne Sep 06-Dec 03
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at christopher.obyrne@gcccd.edu.

BUS-121 Managerial Accounting 4.0

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

1080 TBA WEB-WEB A.Taccone
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at albert.taccone@gcccd.edu.

S 5608 TBA WEB-WEB R.Pacco Oct 17-Dec 10
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at rick.pacco@gcccd.edu.

BUS-122 Intermediate Accounting 4.0

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

9371 TBA WEB-WEB R.Pacco
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at rick.pacco@gcccd.edu.

BUS-125 Business Law 3.0

1082 TBA WEB-WEB J.Rettinger Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. This course will be taught using Canvas.

S



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

9197 TBA WEB-WEB H.Rucker
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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

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(BUS-125 continued)

S 1081 TBA WEB-WEB J.Rettinger Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with Canvas 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 0647 TBA WEB-WEB J.Rettinger Sep 12-Dec 03
Online course; 52.5 total instructional hours. Familiarity with Canvas 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.

BUS-128 Business Communication 3.0

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

S 2468 TBA WEB-WEB J.Newmann Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Students must make a presentation online or in person. Contact instructor at jennifer.newmann@gcccd.edu.

S 0332 TBA WEB-WEB M.Aubry Sep 12-Dec 03
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Students must make a presentation online or in person. Contact instructor at michael.aubry@gcccd.edu.

S 2467 TBA WEB-WEB M.Aubry Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Students must make a presentation online or in person. Contact instructor at michael.aubry@gcccd.edu.

BUS-129 Payroll Accounting & Taxes 2.0

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

2469 TBA WEB-WEB T.Branton
Online course; 35 total instructional hours. Familiarity with computers, Internet required.

BUS-156 Principles of Management 3.0

9198 TBA WEB-WEB M.Aubry
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact instructor at michael.aubry@gcccd.edu.

BUS-195 Principles of Money Mgmt. 3.0

2470 TBA WEB-WEB J.Ducharme
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact instructor at julie.ducharme@gcccd.edu.

S 9623 TBA HSHM-HSHM D.Fisher Sep 19-Jan 13
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).

CHILD DEVELOPMENT

+ # CD-125 Child Growth and Development 3.0

2765 TBA WEB-WEB K.Kotowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

2770 TBA WEB-WEB K.Kotowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

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(CD-125 continued)

S 0962 TBA WEB-WEB STAFF Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Enrollment is limited to current TK teachers employed in a San Diego County school district. This class meets the new universal transitional kindergarten requirements. For more information please contact Nicole Hernandez at nicole.hernandez@gcccd.edu.

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.

S 0967 TBA WEB-WEB STAFF Oct 17-Dec 10
 Enrollment is limited to current TK teachers employed in a San Diego County school district. This class meets the new universal transitional kindergarten requirements. For more information please contact Nicole Hernandez at nicole.hernandez@gcccd.edu.

+# CD-131 Child, Family and Community 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent.

0226 TBA WEB-WEB A.Hatfield
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-134 Health, Safety & Nutrition 3.0

S 2340 TBA WEB-WEB L.Furry Oct 17-Dec 10
 Online course; 52.5 instructional hours. Familiarity with computers, Internet required.

S 8051 TBA WEB-WEB L.Furry Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-136 Adult Supervision 3.0

Recommended Preparation: 12 units of Child Development as defined by Title 22 licensing regulations: 3 units in Child Growth and Development (CD 125), 3 units in Child, Family and Community (CD 131), 6 units in Program Curriculum (CD 123 or 126 or 127 or 128 or 129 or 130).

S 0764 TBA WEB-WEB N.Hernandez Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-137 Admin of Cd Programs I 3.0

Recommended Preparation: "C" grade or higher or "Pass" in 12 CD units as required by Title 22 licensing regulations: CD 125, 131, and 6 units in program curriculum (CD 123 and 126 or 127 or 128 or 129 or 130).

S 9189 TBA WEB-WEB M.Dinkins Aug 22-Oct 15
 Online course; 52.50 total instructional hours. Familiarity with computers and Internet required.

CD-141 Work W/Children-Special Needs 3.0

2463 06:00PM-09:00PM TH WEB-WEB M.Dinkins
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-153 Teaching in a Diverse Society 3.0

S 2028 TBA WEB-WEB L.Furry Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-210 Children Challenging Behaviors 3.0

S 0966 TBA WEB-WEB M.Dinkins Oct 17-Dec 10
 Enrollment is limited to current TK teachers employed in a San Diego County school district. This class meets the new universal transitional kindergarten requirements.

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COMPUTER INFORMATION SCI-CC

- + CIS-110 Principles Information Systems 4.0**
 S 2476 TBA WEB-WEB D.Raney Aug 22-Nov 12
 Online course; 105 total instructional hours. Familiarity with computers, Internet required. See <https://www.cuyamaca.edu/faculty-directory/david-raney.php> for orientation information. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.
 1737 TBA WEB-WEB J.Johnson
 Online course; 105 total instructional hours. Familiarity with computers, Internet required. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.
 S 2481 TBA WEB-WEB E.Sands Sep 06-Nov 23
 Online course; 105 total instructional hours. Familiarity with computers, Internet required. See <https://www.cuyamaca.edu/faculty-directory/edward-sands.php> for orientation information. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.
 0765 TBA WEB-WEB A.Zuckerman
 Online course; 105 total instructional hours. Familiarity with computers, Internet required. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.
- CIS-120 Computer Maintenance A+ Cert 3.0**
 Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).
 S 1193 TBA WEB-WEB STAFF Aug 22-Nov 12
 Online course; 87.5 instructional hours. Familiarity with computers and Internet required.
- CIS-125 Network+ Certification 3.0**
 Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).
 S 1171 TBA WEB-WEB STAFF Aug 22-Nov 12
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.
- CIS-190 Windows Operating System 3.0**
 Using Windows 7 Enterprise. When combined with CIS 120, covers material in MCP 70-620 exam.
 Prerequisite: "C" grade or higher or "Pass" in CIS 120 or 125 or equivalent or current CompTIA A+ or N+ certification.
 S 1174 TBA WEB-WEB J.Garibay Aug 22-Nov 12
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required. See Canvas for orientation.
- CIS-211 Web Development I 3.0**
 Recommended Preparation: Basic computer skills (ability to use the Internet, word process documents, manage electronic files).
 5029 TBA WEB-WEB D.Dean
 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required. Contact instructor for orientation 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.

- CIS-219 PHP/MySQL Dynamic Web Apps 3.0**
 Recommended Preparation: Prior experience with HTML/CSS coding, programming, and database development. These skills can be acquired by completing CIS 211, CIS 140, and any Computer Science course.
 5618 TBA WEB-WEB T.Pelkie
 Online course; 87.50 instructional hours. Familiarity with computers and Internet required.

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CIS-263 Fundamentals Network Security 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CIS 125 or 201 or equivalent, and "C" grade or higher or "Pass" in 190 or 191 or equivalent.
1212 TBA WEB-WEB A.Alam
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

CIS-264 Ethical Cybersecurity Hacking 3.0

Prerequisite: "C" grade or higher or "Pass" in CIS 263 or CIS 209.
0772 TBA WEB-WEB W.Saichek
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

CIS-290 Windows Server-Install, Config 2.0

Using Server 2012.
Prerequisite: "C" grade or higher or "Pass" in CIS 190 or equivalent or current Microsoft Certified Technology Specialist (MCTS) 70-680 certification.
0771 TBA WEB-WEB F.Prather
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

COMMUNICATION

- +# COMM-110 Intro to Mass Communication 3.0**
3125 TBA WEB-WEB K.Togerson
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# COMM-120 Interpersonal Communication 3.0**
1298 TBA WEB-WEB C.Pearson
Online course; 52.50 total instructional hours. Familiarity with computers and Internet required.
1788 TBA WEB-WEB M.Kidwell
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
1799 TBA WEB-WEB N.Jennings
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
6130 TBA WEB-WEB K.Togerson
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
9071 TBA WEB-WEB B.O'Donnell
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
9904 TBA WEB-WEB B.O'Donnell
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- S 0904 TBA WEB-WEB T.Romero Oct 17-Dec 10**
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# COMM-122 Public Speaking 3.0**
9900 TBA WEB-WEB K.Togerson
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- S 8127 TBA HSHM-HSHM B.Chambers Sep 19-Jan 20**
Online Course; 52.5 instructional hours. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).





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COUNSELING

	COUN-095	Academic/Financial Aid Plan	0.5
	Pass/No Pass Only.		
S	5800	TBA	WEB-WEB R.Panganiban Aug 29-Sep 03
	Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.		
S	5805	TBA	WEB-WEB R.Panganiban Sep 26-Oct 01
	Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.		
S	5809	TBA	WEB-WEB R.Panganiban Oct 31-Nov 05
	Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.		
S	0672	TBA	WEB-WEB R.Panganiban Nov 14-Nov 19
	Online course; 8.75 total instructional hours. Familiarity with computers, Internet required. This course is designed for students on probation or disqualification with financial aid.		
+	COUN-120	College and Career Success	3.0
S	0321	TBA	WEB-WEB C.Morrin Aug 22-Oct 15
	Online course; 52.5 instructional hours. Familiarity with computers, Internet required. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.		
	*ZTC* Zero 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	7854	TBA	WEB-WEB C.Morrin Aug 22-Oct 15
	Online course; 52.5 total instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.		
	*ZTC* Zero 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	9302	TBA	WEB-WEB L.Heckbert Aug 22-Oct 15
	Online course; 52.5 instructional hours. Familiarity with computers, Internet required. See collegesuccess1.com/online.htm		
	0320	TBA	WEB-WEB C.Morrin
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.		
	*ZTC* Zero 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	0319	TBA	WEB-WEB C.Morrin Oct 17-Dec 10
	Online course; 52.5 instructional hours. Familiarity with computers, Internet required. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.		
	*ZTC* Zero 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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(COUN-120 continued)

S 4114 TBA WEB-WEB C.Morrin Oct 17-Dec 10
 Online course; 52.5 instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.



ZTC Zero 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 9304 TBA WEB-WEB A.Yassi Oct 17-Dec 10
 Online course; 52.5 instructional hours. Familiarity with computers, Internet required. See collegesuccess1.com/online.htm
 0842 TBA WEB-WEB C.Morrin
 Online course; 52.5 instructional hours. Familiarity with computers, Internet required. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.



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

+ **COUN-140 Self Awareness & Interpersonal 3.0**
 S 7763 TBA WEB-WEB C.Morrin Sep 06-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required.
 S 0843 TBA WEB-WEB R.Jerjis Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, 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.

0799 TBA WEB-WEB D.Sullivan
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in CS 119L#0800.

CS-119L Program Design & Develop Lab 1.0

Corequisite: CS 119
 Recommended Preparation: "C" grade or higher or "Pass" in CIS 110 or equivalent.

0800 TBA WEB-WEB D.Sullivan
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in CS 119#0799.

CS-181 Intro to C++ Programming 4.0

Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent, and intermediate algebra.

9920 TBA WEB-WEB J.Gerstenberg
 Online course; 105 total instructional hours. Familiarity with computers, Internet required. Email john.gerstenberg@gcccd.edu. This course does not currently transfer to San Diego State University.

+ 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 for course changes (added/cancelled sections, room changes, instructor changes, etc.)

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.
7557 06:00PM-09:00PM T WEB-WEB STAFF
TBA WEB-WEB
Section 7557 will meet T 6:00pm-9:00pm online/zoom. Additional 3 instructional hours/week via Internet. Familiarity with computers, Internet required.

CS-281 Intermediate C++ Programming 4.0
Prerequisite: "C" grade or higher or "Pass" in CS 181 or equivalent.
0798 TBA WEB-WEB L.Carver
Online course; 105 total instructional hours. Familiarity with computers, Internet required.

CENTER FOR WATER STUDIES

CWS-112 Water Treatment Plant Oper. 3.0
Water treatment plant procedures, standards, regulations, operation and maintenance. Formerly WWTR 112.
Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent.
S 5035 06:00PM-07:50PM TTH WEB-WEB C.Palechek Oct 17-Dec 10
TBA WEB-WEB
Section 5035 will meet TTH 6:00pm-7:50pm online/zoom. Additional 2 hours 30 minutes instructional time/week via internet. Familiarity with computers, Internet required.

ECONOMICS

+# ECON-120 Principles of Macroeconomics 3.0
ECON 120, 121 may be taken in any order or simultaneously.
Prerequisite: Appropriate mathematics placement.
S 9815 TBA WEB-WEB M.Aubry Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at michael.aubry@gcccd.edu
8030 TBA WEB-WEB A.Zavodny
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact instructor at anastasia.zavodny@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 3213 06:30PM-08:00PM T WEB-WEB J.Franco Sep 06-Dec 10
TBA WEB-WEB
Section 3213 will meet T 6:30pm-8:00pm online/zoom. Additional 1 hour 50 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Contact instructor at josue.franco@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.

+# ECON-121 Principles of Microeconomics 3.0
ECON 120, 121 may be taken in any order or simultaneously.
Prerequisite: Appropriate mathematics placement.
8032 TBA WEB-WEB H.Micellibehar
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at heather.micelli@gcccd.edu



Please check Self Service/WebAdvisor for course changes (added/cancelled sections, room changes, instructor changes, etc.)

(ECON-121 continued)

S 2174 TBA WEB-WEB A.Zavodny Oct 17-Dec 10
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.

EDUCATION

ED-200 Teaching As a Profession 3.0

2180 TBA WEB-WEB K.Kotowski
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email kathy.kotowski@gcccd.edu by 8/15 and complete the orientation by 8/22.

ENVIRONMENTAL HEALTH/SAFETY

EHSM-100 Environmental & OSH Tech 4.0

Overview of Environmental Safety and health management and occupational management.

7766 TBA WEB-WEB J.Godfrey

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

EHSM-130 Health Effects Hazardous Mat 3.0

7768 TBA WEB-WEB J.Godfrey

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

EHSM-135 Industry Safety Standards 3.0

7765 TBA WEB-WEB J.Godfrey

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

EHSM-210 Wastewater & Stormwater Mgmt 4.0

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.

7767 TBA WEB-WEB J.Godfrey

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

EHSM-215 Air Quality Management 3.0

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.

0718 TBA WEB-WEB D.Ivester

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

ENGLISH

ENGL-020 Support-Freshman Composition 1.0

Pass/No Pass only.

Prerequisite: Appropriate Placement.

Corequisite: Concurrent enrollment in ENGL 120

S

5668 TBA WEB-WEB C.Luna Aug 22-Oct 15

Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 120#5670. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.



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

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

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(ENGL-020 continued)

0658 TBA WEB-WEB K.Lenox
 Online course; 17.50 total instructional hours. Familiarity with computers, Internet required. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120#0659.



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

0660 TBA WEB-WEB M.Bucky
 Online course; 17.50 total instructional hours. Familiarity with computers, Internet required. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120#0661.

3157 TBA WEB-WEB K.Marrujo
 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 120#3158. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.



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

3165 TBA WEB-WEB K.Marrujo
 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 120#3166. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.



ZTC Zero 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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3797 TBA WEB-WEB K.Marrujo Oct 17-Dec 10
 Online course; 17.5 total instructional hours. Familiarity with computers and Internet required. Familiarity with computers, Internet required. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120 section#3798.



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

5666 TBA WEB-WEB K.Wolfe
 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120#5667.



ZTC Zero 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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7678 TBA WEB-WEB K.Allen Sep 12-Dec 10
 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120#7689.




ZTC Zero 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	College Composition & Reading 3.0	
	Traditional freshman composition course.		
	Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or ESL 2B or equivalent		
S	5670	TBA	WEB-WEB C.Luna Aug 22-Oct 15
	Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#5668.		
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
	0659	TBA	WEB-WEB K.Lenox
	Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#0658.		
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
	0661	TBA	WEB-WEB M.Bucky
	Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#0660.		
	1276	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.	
	1280	TBA	WEB-WEB C.Cox
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.		
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
S	1286	TBA	WEB-WEB L.Brazil Aug 29-Nov 19
	Online course; 70 total instructional hours. Familiarity with computers and Internet required.		
	1341	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.	
	2055	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.	
	2441	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.	
	2451	TBA	WEB-WEB R.Stafford
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.		
	2453	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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 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
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(ENGL-120 continued)

- 3158 TBA WEB-WEB K.Marrujo
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#3157.
-  *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- 3166 TBA WEB-WEB K.Marrujo
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#3165.
-  *ZTC* Zero 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 3798 TBA WEB-WEB K.Marrujo Oct 17-Dec 10
Online course; 70 total instructional hours. Familiarity with computers and Internet required. Requires concurrent enrollment in ENGL 020#3797.
-  *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- 5667 TBA WEB-WEB K.Wolfe
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#5666.
-  *ZTC* Zero 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 7689 TBA WEB-WEB K.Allen Sep 12-Dec 10
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#7678.
-  *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.
- 9114 TBA WEB-WEB R.Stafford
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- S 4095 TBA HSHM-HSHM M.Thayre Sep 19-Jan 20
Online course; 70 total instructional hours. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).
- S 9885 TBA WEB-WEB T.Larson Oct 17-Dec 10
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- S 0835 TBA WEB-WEB M.Munoz Aug 22-Oct 15
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- +# 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.
- 2438 TBA WEB-WEB K.Lenox
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.
- 7691 TBA WEB-WEB C.Ortiz
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education

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- + ENGL-124 Advanced Composition 3.0**
 Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or ESL-122 or equivalent.
 0656 TBA WEB-WEB C.Cox
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.
 1283 TBA WEB-WEB C.Cox
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.
 1299 TBA WEB-WEB L.Brazil
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.
 2443 TBA WEB-WEB K.McGregor
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- S 2457 TBA WEB-WEB R.Bacchia Sep 12-Dec 10**
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- S 9672 TBA HSHM-HSHM M.Thayre Sep 19-Jan 20**
 Online course; 70 total instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High and Middle College. Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).
- S 5678 TBA WEB-WEB C.Luna Oct 17-Dec 10**
 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

- + # ENGL-217 Fantasy & Science Fiction 3.0**
 Recommended Preparation: "C" grade or higher or "Pass" in ENGL 120 or equivalent.
 0785 TBA WEB-WEB M.Graham
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

- + # ENGL-231 American Literature I 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.
 0782 TBA WEB-WEB K.Allen
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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

- + # ENGL-236 Chicana/o Literature 3.0**
 Recommended Preparation: Placement into ENGL 120 or equivalent.
 9532 TBA WEB-WEB K.Marrujo
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 236#9673.



ZTC Zero 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-238 Black Literature 3.0**
 Recommended Preparation: Placement into ENGL 120 or equivalent.
 S 0783 TBA WEB-WEB B.Brown Aug 22-Nov 12
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 238#0768.



ZTC Zero 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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ENGINEERING

ENGR-120 Engineering Computer Apps 3.0
Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent or concurrent enrollment.
2091 TBA WEB-WEB D.Elmi
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

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.
5584 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.
7982 TBA WEB-WEB K.Murray
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

EXERCISE SCIENCE

ES-001 Adapted Physical Exercise 1.0
9417 TBA WEB-WEB J.Tomaschke
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-009A Beginning Aerobic Dance Ex 1.0
9428 TBA WEB-WEB S.Nordquist
Online course; 35 total instructional hours. Familiarity with computers and Internet required.

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.
9429 TBA WEB-WEB S.Nordquist
Online course; 35 total instructional hours. Familiarity with computers and Internet required.


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.
9430 TBA WEB-WEB S.Nordquist
Online course; 35 total instructional hours. Familiarity with computers and Internet required.

+ **ES-019A Beginning Physical Fitness 1.5**
7896 TBA WEB-WEB R.Wojtkowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+ **ES-019B Intermediate Physical Fitness 1.5**
Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent.
7897 TBA WEB-WEB R.Wojtkowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+ **ES-019C Advanced Physical Fitness 1.5**
Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent.
7899 TBA WEB-WEB R.Wojtkowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

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ES-028A Beginning Yoga 1.5
 7900 TBA WEB-WEB J.Tomaschke
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 7904 TBA WEB-WEB J.Tomaschke
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

ES-028B Intermediate Yoga 1.5
 Recommended Preparation: ES 028A Beginning Yoga
 7901 TBA WEB-WEB J.Tomaschke
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 7905 TBA WEB-WEB J.Tomaschke
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

ES-028C Advanced Yoga 1.5
 Recommended Preparation: ES 028B Intermediate Yoga
 7903 TBA WEB-WEB J.Tomaschke
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 7906 TBA WEB-WEB J.Tomaschke
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

ES-250 Introduction to Kinesiology 3.0
 0013 TBA WEB-WEB P.Thiss
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 S 9466 TBA WEB-WEB P.Thiss Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S **ES-271 Fitness Walking With Children 1.0**
 7908 TBA WEB-WEB S.Nordquist Aug 22-Sep 03
 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

S **ES-272 Issues in Childhood Obesity 1.0**
 8013 TBA WEB-WEB S.Nordquist Sep 06-Oct 01
 Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.

ENGLISH AS A SECOND LANGUAGE

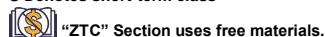
ESL-122 College Rhetoric 6.0
 Prerequisite: "C" grade or higher or "Pass" in ESL 2, 2A or 2B, or advisory placement in ESL 122 or Equivalent
 0961 TBA WEB-WEB L.Neylon
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.

ESL-2 Accelerated Comp for ESL 6.0
 0797 TBA WEB-WEB L.Neylon
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.

ELECTRONICS TECHNOLOGY

+# **ET-110 Intro Electricity&Electronics 4.0**
 7769 06:00PM-08:50PM MW WEB-WEB B.McCombs
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.

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ETHNIC STUDIES

- +# ETHN-107 History of Race & Ethnicity 3.0**
9252 TBA WEB-WEB J.Miranda
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 107#9067.
- +# ETHN-111 Culture, Art&Ideas of the US 3.0**
0905 TBA WEB-WEB M.Gonzalez-Meeks
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HUM 111#0652.
- +# ETHN-118 Chicano/Chicana Perspectives 3.0**
9260 TBA WEB-WEB J.Gonzalez-Meeks
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 118#2536.
-  *ZTC* Zero 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-180 U.S. Hist Black Perspectives I 3.0**
9263 TBA WEB-WEB C.Collins
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as HIST 180#7652.
- +# ETHN-236 Chicana/o Literature 3.0**
9673 TBA WEB-WEB K.Marrujo
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as ENGL 236#9532.
-  *ZTC* Zero 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-238 Black Literature 3.0**
0768 TBA WEB-WEB B.Brown
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ENGL 238#0783.
-  *ZTC* Zero 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.
1354 TBA WEB-WEB T.Bugzavich
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.
- 7558 TBA WEB-WEB M.Kotulski
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.
- GD-120 User Experience Design 3.0**
Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent
"C" grade or higher or "Pass" in GD 110 or equivalent
0704 TBA WEB-WEB E.Laraby
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.
- GD-126 Adobe Photoshop Digital Imag 3.0**
Recommended Preparation: "C" grade or higher or "Pass" in GD 105 or equivalent.
0303 TBA WEB-WEB S.Fair
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

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GD-210 Digital Photography I 3.0
Learn to use digital camera controls and improve composition skills. Adjustable digital camera strongly recommended.
Recommended Preparation: "C" grade or higher or "Pass" in GD 126 or equivalent, or experience using industry standard image editing software.
1357 TBA WEB-WEB STAFF
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

GD-217 Web Graphics 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, GD 126 or equivalent or ability to use Adobe Photoshop to create digital images.
7760 TBA WEB-WEB M.Kotulski
Online course; 87.50 total instructional hours. Familiarity with computers and Internet required.

GEOGRAPHY

- +# GEOG-120 Physical Geog: Earth Systems 3.0**
Study of Earth's dynamic natural systems.
9151 TBA WEB-WEB C.Farano
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# GEOG-121 Physical Geog Earth Sys Lab 1.0**
Applications and investigations of Earth's dynamic natural systems.
Prerequisite: "C" grade or higher or "Pass" in GEOG 120 or GEOL 104 or equivalent or concurrent enrollment in either course.
9152 05:00PM-07:50PM W WEB-WEB J.Olim
Section 9152 will meet W 5:00pm-7:50pm online/zoom. Familiarity with computers, Internet required. Also cross-listed as GEOL 105 #9891.


GEOLOGY

- +# GEOL-104 Earth Science 3.0**
Study of Earth's physical systems including astronomy, geology, oceanography, meteorology and geomorphology.
2164 TBA WEB-WEB J.Olim
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# GEOL-105 PHYC GEOL: Earth Sys Lab 1.0**
Prerequisite: "C" grade or higher or "Pass" in GEOG 120 or GEOL 104 or equivalent or concurrent enrollment in either course.
9891 05:00PM-07:50PM W WEB-WEB J.Olim
Section 9891 will meet W 5:00pm-7:50pm online/zoom. Familiarity with computers, Internet required. Also cross-listed as GEOG 121 #9152.

HEALTH EDUCATION

- HED-105 Health Education for Teachers 1.0**
S 2156 TBA HSHM-HSHM D.Fisher Sep 19-Jan 20
Online course; 17.5 total instructional hours. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter break), and 1/16 (Martin Luther King, Jr). Contact instructor for enrollment information at douglas.fisher@gcccd.edu

+ 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 for course changes (added/cancelled sections, room changes, instructor changes, etc.)

(HED-105 continued)

S 2157 TBA WEB-WEB C.Brooks Oct 17-Dec 10
Online course; 17.5 total instructional hours. Instructor contact information catherine.brooks@gcccd.edu

+# HED-120 Personal Health and Lifestyles 3.0

S 6509 TBA WEB-WEB S.Herrin Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Instructor contact information scott.herrin@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 9826 TBA WEB-WEB S.Herrin Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Instructor contact information scott.herrin@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.

1371 TBA WEB-WEB P.Thiss
Online course; 52.5 total instructional hours. Instructor contact information patrick.thiss@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 3098 TBA HSHM-HSHM J.Bonine Sep 19-Jan 20
Online Course; 52.5 instructional hours. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter break), and 1/16 (Martin Luther King, Jr). Contact instructor at jeff.bobine@gcccd.edu for enrollment information.

S 1227 TBA WEB-WEB S.Herrin Oct 17-Dec 10
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 1482 TBA WEB-WEB P.Farmer Oct 17-Dec 10
Online course; 52.5 total instructional hours. Instructor contact information pam.farmer@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.

9918 TBA WEB-WEB P.Thiss
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.

+# HED-201 Introduction to Public Health 3.0

S 7968 TBA WEB-WEB C.Brooks Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

Please ensure your email address is up to date with Admissions and Records in order to receive course materials. Instructor contact information catherine.brooks@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.

+ Satisfies Cal. State University General Education

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(HED-201 continued)

- S 9842 TBA HSHM-HSHM S.North Sep 19-Jan 20
 Online Course; 52.5 instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr). Contact instructor at shayna.north@gcccd.edu for enrollment information.
- S 7969 TBA WEB-WEB C.Brooks Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Please ensure your email address is up to date with Admissions and Records in order to receive course materials.



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

HED-202 Health Professions & Org 3.0

- S 5648 TBA WEB-WEB S.Herrin Aug 22-Oct 15
 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 9757 TBA HSHM-HSHM J.Bonine Sep 19-Jan 20
 Online Course; 52.5 instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter break), and 1/16 (Martin Luther King, Jr). Contact instructor at jeff.bonine@gcccd.edu for enrollment information.

- S 7844 TBA WEB-WEB S.Herrin Oct 17-Dec 10
 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.

+# HED-203 Substance Abuse&Public Health 3.0

0124 TBA WEB-WEB C.Brooks
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Please ensure your email address is up to date with Admissions and Records in order to receive course materials.

+# HED-204 Health and Social Justice 3.0

- S 1117 TBA HSHM-HSHM S.North Sep 19-Jan 20
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/22 -11/26 (Thanksgiving), 12/20-12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).

- S 2144 TBA WEB-WEB D.Pauls Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Please ensure your email address is up-to-date with Admissions and Records in order to receive course materials. Instructor contact information danielle.pauls@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.

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
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- +# HED-251 Healthy Lifestyle Theory & App 3.0**
 Focuses on refugee health and preventive medicine issues.
 S 9224 TBA WEB-WEB L.Hollands Aug 22-Oct 15
 Online course; 87.5 total instructional hours. Familiarity with computers and Internet required. Focuses on refugee health and preventive medicine issues.
-  *ZTC* Zero 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 9225 TBA WEB-WEB L.Hollands Oct 17-Dec 10
 Online course; 87.5 total instructional hours. Familiarity with computers and Internet required. Focuses on refugee health and preventive medicine issues.
-  *ZTC* Zero 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 3133 TBA WEB-WEB P.Utgaard Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. For course and book information see cuyamaca.edu/faculty-directory/peter-utgaard
 0981 TBA WEB-WEB P.Utgaard
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. For course and book information see cuyamaca.edu/faculty-directory/peter-utgaard
- +# HIST-101 Modern World History 3.0**
 2531 TBA WEB-WEB P.Utgaard
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. For course and book information, see cuyamaca.edu/faculty-directory/peter-utgaard
-  *ZTC* Zero 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-105 Early Western Civilization 3.0**
 Overview of early Western Civilization from prehistory through Reformation.
 2548 TBA WEB-WEB P.Utgaard
 Online course; 52.5 total instructional hours. For course and book information see cuyamaca.edu/faculty-directory/peter-utgaard
- +# HIST-107 History of Race & Ethnicity 3.0**
 9067 TBA WEB-WEB J.Miranda
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Also listed as ETHN 107#9252.
- +# HIST-108 Early American History 3.0**
 Exploration of early U.S. history from settlement through the Civil War.
 S 1400 TBA WEB-WEB J.Jones Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 1393 TBA WEB-WEB S.Haber
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. See <https://www.cuyamaca.edu/faculty-directory/susan-haber.php> for orientation, textbook and Canvas details.
-  *ZTC* Zero 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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(HIST-108 continued)

1398 TBA WEB-WEB S.Haber
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. See <https://www.cuyamaca.edu/faculty-directory/susan-haber.php> for orientation, textbook and Canvas details.



ZTC Zero 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 0841 TBA WEB-WEB M.Lopez Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+# HIST-109 Modern American History 3.0

Survey of development of the U.S. from Reconstruction to the present.

1261 TBA WEB-WEB P.Utgaard
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. For course and book information see [cuyamaca.edu/faculty-directory/peter-utgaard](https://www.cuyamaca.edu/faculty-directory/peter-utgaard)

9619 TBA WEB-WEB P.Utgaard
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. For course and book information see [cuyamaca.edu/faculty-directory/peter-utgaard](https://www.cuyamaca.edu/faculty-directory/peter-utgaard)

S 7643 TBA WEB-WEB J.Jones Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# HIST-115 Compar Hist of Modern Americas 3.0

9062 TBA WEB-WEB P.Utgaard
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. For course and book information see [cuyamaca.edu/faculty-directory/peter-utgaard](https://www.cuyamaca.edu/faculty-directory/peter-utgaard)

+# HIST-118 Chicano/Chicana Perspectives I 3.0

2536 TBA WEB-WEB J.Gonzalez-Meeks
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 118#9260.



ZTC Zero 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-180 U.S. Hist Black Perspectives I 3.0

African Americans in the U.S. from settlement to the Civil War.

7652 TBA WEB-WEB C.Collins
 Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. Also listed as ETHN 180#9263.

HUMANITIES

+# HUM-110 Principles of the Humanities 3.0

5697 TBA WEB-WEB E.Cline
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

9058 12:30PM-01:45PM TTH WEB-WEB J.Thompson
 Section 9058 will meet TTH 12:30pm-1:45pm online/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.

+# HUM-111 Culture, Art&Ideas of the US 3.0

0652 TBA WEB-WEB M.Gonzalez-Meeks
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 111 0905.

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+# HUM-155 World Mythology - Humanities 3.0
0844 TBA WEB-WEB M.Gonzalez-Meeks
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

MATHEMATICS

MATH-060 Foundations - Elem Statistics 2.0
Pass/No Pass only.
Prerequisite: Appropriate placement.
Corequisite: Concurrent enrollment in MATH 160 OR PSY 215.
S 9250 TBA WEB-WEB S.Ruderman Sep 06-Dec 10
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 160#9251. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
S 7748 TBA WEB-WEB R.Polakoski Sep 06-Dec 10
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 160#7751. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
9576 TBA WEB-WEB R.Polakoski
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 160#9577. 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
0762 TBA WEB-WEB A.Arroyo
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 176#0763. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.
9177 TBA WEB-WEB K.Belden-Hillery
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 176#9178. 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
9179 TBA WEB-WEB C.Navro
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 178#9180. 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
S 7739 11:00AM-12:35PM TTH WEB-WEB M.Balegh Sep 06-Dec 10
Section 7739 will meet TTH 11:00am-12:35pm online via zoom. \$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.
7741 06:00PM-07:15PM MW WEB-WEB M.Ahsan
Section 7741 will meet MW 6:00pm-7:15pm online via zoom. \$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-125 Structure&Concept Elem Math I 3.0
Prerequisite: "C" grade or higher or "Pass" in 110 or appropriate placement.
2745 06:30PM-08:20PM TTH WEB-WEB S.Ruderman
Section 2745 will meet TTH 6:30pm-8:20pm online via zoom.

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+ #	MATH-160	Elementary Statistics 4.0	
	Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement.		
S	1325	TBA	WEB-WEB S.Condon Aug 22-Nov 12
	Online course; 70 total instructional hours. Familiarity with computers and Internet required. 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	1469	TBA	WEB-WEB B.Elliott Aug 29-Nov 18
	Online course; 70 total instructional hours. Please visit https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See https://tinyurl.com/239r7mes for an easy to read math schedule.		
S	6628	TBA	WEB-WEB B.Elliott Sep 06-Nov 23
	Online course; 70 total instructional hours. Please visit https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See https://tinyurl.com/239r7mes for an easy to read math schedule.		
S	7751	TBA	WEB-WEB R.Polakoski Sep 06-Dec 10
	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. Student must be concurrently enrolled in MATH 060#7748. See https://tinyurl.com/239r7mes for an easy to read math schedule.		
S	9133	TBA	WEB-WEB STAFF Sep 19-Dec 10
	Online course; 70 total instructional hours. The instructor will send the course syllabus as soon as it is ready. A \$14.99 textbook charge is due at time of registration; this includes all materials you need for this course.		
S	8111	TBA	WEB-WEB B.Elliott Sep 12-Dec 03
	Online course; 70 total instructional hours. Please visit https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. See https://tinyurl.com/239r7mes for an easy to read math schedule.		
S	9909	TBA	WEB-WEB S.Sikder Sep 26-Dec 10
	Online course; 70 total instructional hours. The instructor will send the course syllabus as soon as it is ready. For more information about the course, please contact the instructor directly. A \$14.99 textbook charge is due at time of registration; this includes all materials you need for this course.		

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(MATH-160 continued)

S 8177 TBA WEB-WEB S.Youssef Sep 12-Dec 03
 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 1463 09:30AM-11:50AM MW WEB-WEB S.Condon Sep 06-Dec 10
 Section 1463 will meet MW 9:30am-11:50am online via zoom. \$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.

+# MATH-176 Precalculus-Functions & Graphs 6.0

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

9134 TBA WEB-WEB T.Nichols
 Online course; 105 total instructional hours. For more information, please use the following link to review the instructor's syllabus. You may need to copy and paste the link into your browser: <https://sites.google.com/view/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.

2752 08:00AM-10:50AM TTH WEB-WEB M.Balegh
 Section 2752 will meet TTH 8:00am-10:50am online via zoom. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

9195 11:00AM-01:50PM MW WEB-WEB F.Watson
 Section 9195 will meet MW 11:00am-1:50pm online via zoom. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

1328 12:30PM-03:20PM TTH WEB-WEB C.Navo
 Section 1328 will meet TTH 12:30pm-3:20pm online via zoom. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

9178 06:00PM-08:50PM MW WEB-WEB K.Belden-Hillery
 Section 9178 will meet MW 6:00pm-8:50pm online via zoom. Student must be concurrently enrolled in MATH 076#9177. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.



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

+# MATH-178 Calculus Bus, Soc & Behav Sci 4.0

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

9787 TBA WEB-WEB V.Phung
 Online course; 70 total instructional hours. The instructor will send the course syllabus as soon as it is ready. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

9180 12:30PM-02:20PM MW WEB-WEB C.Navo
 Section 9180 will meet MW 12:30pm-2:20pm online via zoom. Student must be concurrently enrolled in MATH 078#9179. 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

9788 09:30AM-11:45AM MW WEB-WEB A.Arroyo
 Section 9788 will meet MW 9:30am-11:45am 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 7747 TBA WEB-WEB T.Nichols Sep 06-Dec 10
 Online course; 52.5 total instructional hours. 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.
 9791 01:00PM-02:50PM TTH WEB-WEB L.Raffo
 Section 9791 will meet TTH 1:00pm-2:50pm online via zoom.
 1329 06:00PM-07:50PM MW WEB-WEB C.Navo
 Section 1329 will meet MW 6:00pm-7:50pm online via zoom.
- +# MATH-281 Multivariable Calculus 4.0**
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.
 7487 10:00AM-11:50AM TTH WEB-WEB L.Raffo
 Section 7487 will meet TTH 10:00am-11:50am online via zoom.
- +# 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.
 9580 02:00PM-03:15PM TTH WEB-WEB S.Sikder
 Section 9580 will meet TTH 2:00pm-3:15pm online via zoom. \$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 2663 TBA WEB-WEB H.Vorwerck Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 2662 TBA WEB-WEB J.Sepulvado
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 S 4101 TBA WEB-WEB H.Vorwerck Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# MUS-111 History of Jazz 3.0**
 S 8009 TBA WEB-WEB S.Walton Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
 S 2628 TBA WEB-WEB S.Walton Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# MUS-115 History of Rock Music 3.0**
 S 7970 TBA WEB-WEB D.Bigham Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 2667 TBA WEB-WEB D.Bigham
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
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+#	MUS-116 Introduction to World Music	3.0
S	1275 TBA WEB-WEB A.Hacker	Aug 22-Oct 15
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.	
S	7530 TBA WEB-WEB A.Hacker	Oct 17-Dec 10
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.	
+#	MUS-123 History of Hip-Hop Culture	3.0
	9169 TBA WEB-WEB T.Babin	
	Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.	


NUTRITION

+#	NUTR-155 Introduction to Nutrition	3.0
	Formerly HED 155.	
	6126 TBA WEB-WEB D.Pauls	
	Online course; 52.5 total instructional hours. Email Danielle.Pauls@gcccd.edu by 8/19.	
	*ZTC* Zero 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	6125 TBA HSHM-HSHM S.North	Sep 19-Jan 20
	Online Course; 52.5 instructional hours. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr). Contact instructor shayna.north@gcccd.edu for enrollment information.	
+#	NUTR-158 Nutrition - Fitness & Sports	3.0
	Formerly HED 158.	
S	6128 TBA WEB-WEB D.Pauls	Oct 17-Dec 10
	Online course; 52.5 total instructional hours. Instructor contact information danielle.pauls@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.	


OCEANOGRAPHY

+#	OCEA-112 Introduction to Oceanography	3.0
	Study of Earth's dynamic ocean environment.	
	2162 TBA WEB-WEB M.Ortega	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.	
	5590 TBA WEB-WEB M.Ortega	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.	

PARALEGAL STUDIES

	PARA-100 Intro to Paralegal Studies	3.0
	1540 06:30PM-09:35PM M WEB-WEB J.Rettinger	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email joan.reettinger@gcccd.edu for details.	
	*ZTC* Zero 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-140 Intro to Crim Law & Procedures	1.0
S	9054 TBA WEB-WEB E.Sturgeon	Aug 22-Sep 24
	Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.	

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PARA-151 Family Law 1.0
Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent
Recommended Preparation : "C" grade or higher or "Pass" in PARA 100 or equivalent
S 0707 TBA WEB-WEB J.Rettinger Nov 07-Dec 10
Online course; 17.5 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.

PARA-170 Workers' Compensation 1.0
Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent.
S 0708 TBA WEB-WEB H.Rucker Oct 31-Dec 03
Online course; 17.5 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.

PARA-175 Electronic Discovery 1.0
Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent
Recommended Preparation: PARA 100
S 9130 TBA WEB-WEB J.Hafner Aug 22-Sep 17
Online course; 17.5 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.

PARA-176 Advanced E-Discovery 2.0
Prerequisite: "C" grade or higher or "Pass" in PARA 175 or equivalent
S 0969 TBA WEB-WEB J.Hafner Sep 19-Oct 29
Online course; 35 total instructional hours. Familiarity with computers, Internet required.



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

PERSONAL DEV-SUCCESS SERVICES

PDSS-081 Self-Advocacy 1.0
Pass/No Pass only.
Recommended for students with disabilities.
9299 TBA WEB-WEB R.Panganiban
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

PHILOSOPHY

+# PHIL-110 A General Intro to Philosophy 3.0
5698 TBA WEB-WEB C.Hammond
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact courtney.hammond@gcccd.edu for more information.
2567 11:00AM-12:15PM TTH WEB-WEB C.Hammond
Section 2567 will meet TTH 11:00am-12:15pm online/zoom. Contact courtney.hammond@gcccd.edu for more information.

+ Satisfies Cal. State University General Education



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- +# PHIL-125 Critical Thinking 3.0**
 5699 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.
 9901 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**
 2577 TBA WEB-WEB C.Hammond
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact courtney.hammond@gcccd.edu for more information.
- +# PHIL-140 Problems in Ethics 3.0**
 7785 TBA WEB-WEB C.Hammond
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact courtney.hammond@gcccd.edu for more information.
- +# PHIL-160 American Philosophy 3.0**
 0657 TBA WEB-WEB C.Hammond
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact courtney.hammond@gcccd.edu for more information.

PHYSICS

- +# PHYC-110 Introductory Physics 4.0**
 0695 06:00PM-07:00PM M WEB-WEB W.Crockett
 TBA WEB-WEB
 Section 0695 will meet M 6:00pm-7:00 online/zoom. Familiarity with computers, Internet required. Additional 5 instructional hours/week via Internet.
- +# PHYC-130 Fundamentals of Physics 4.0**
 Prerequisite: "C" grade or higher or "Pass" or concurrent enrollment in MATH 180 or equivalent.
 2158 TBA WEB-WEB S.Stambach
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.
 7894 TBA WEB-WEB S.Stambach
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.
- +# PHYC-131 Fundamentals of Physics 4.0**
 Prerequisite: "C" grade or higher or "Pass" in PHYC 130 or equivalent.
 9154 TBA WEB-WEB S.Stambach
 Online course; 105 total instructional hours. Familiarity with computers, Internet required.
- +# PHYC-201 Mechanics and Waves 5.0**
 Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent.
 9158 02:00PM-04:50PM M WEB-WEB M.Simpson
 TBA WEB-WEB
 Section 9158 will meet M 2:00pm-4:50 online/zoom. Additional 4 hours instructional time/week via the Internet. Familiarity with computers, Internet required.

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POLITICAL SCIENCE

+# POSC-120 Politics & Political Analysis 3.0
Basic approaches, perspectives and techniques of the political scientist.
S 7978 TBA HSHM-HSHM J.Vazquez Sep 19-Jan 20
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High and Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).

+# POSC-121 Intro to U.S. Govt & Politics 3.0
Introduction to concepts and structures of U.S. government and politics.
S 1712 TBA WEB-WEB J.Franco Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email josue.franco@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.

7972 TBA WEB-WEB J.Franco
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email josue.franco@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 7658 TBA WEB-WEB J.Franco Oct 17-Dec 10
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-140 Intro to Calif Govt & Politics 3.0
S 0664 TBA WEB-WEB J.Franco Aug 22-Nov 23
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email josue.franco@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.

PSYCHOLOGY

+# PSY-120 Introductory Psychology 3.0
The science of human behavior, thought and emotion.
S 7971 TBA WEB-WEB M.Salazar Aug 22-Oct 15
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.

2579 TBA WEB-WEB J.Jones
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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

S 7977 TBA HSHM-HSHM M.Mansoor Sep 19-Jan 20
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Designed for dual enrollment students at Health Sciences High and Middle College. Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information. No meetings 11/11 (Veterans Day), 11/21-11/25 (Thanksgiving), 12/19-01/02 (Winter Break), and 1/16 (Martin Luther King, Jr).

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(PSY-120 continued)

S 1715 TBA WEB-WEB S.Weinert Oct 17-Dec 10
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 0839 TBA WEB-WEB STAFF Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+# 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

9605 TBA WEB-WEB S.Weinert
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. For further information contact steve.weinert@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.

+# PSY-170 Abnormal Psychology 3.0

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

3145 TBA WEB-WEB D.Bishop
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.

REAL ESTATE

RE-190 Real Estate Principles 3.0

S 1735 TBA WEB-WEB R.Perez Aug 22-Oct 15
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

0279 TBA WEB-WEB G.Daunoras
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

RE-191 Real Estate Practice 3.0

S 1736 TBA WEB-WEB R.Perez Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

RE-193 Real Estate Legal Aspects 3.0

5017 TBA WEB-WEB J.Hafner
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

RE-201 Real Estate Property Mgmt 3.0

5637 TBA WEB-WEB S.Yepiz
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

RELIGIOUS STUDIES

+# RELG-120 World Religions 3.0

2595 TBA WEB-WEB D.Hull
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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SOCIOLOGY

- +# SOC-120 Introductory Sociology 3.0**
 Social theories and methods; social institutions, interaction and social changes.
 1760 TBA WEB-WEB U.Hines
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. See www.introsoc.com for orientation; see FAQ page. Email questions to ursula.hines@gcccd.edu
 2593 TBA WEB-WEB U.Hines
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 9883 TBA WEB-WEB C.Anderson
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 S 9884 TBA WEB-WEB C.Anderson Aug 22-Oct 15
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 S 0840 TBA WEB-WEB C.Anderson Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# SOC-125 Marriage, Fam & Alt Lifestyles 3.0**
 Understanding factors conducive to successful marital and family relationships.
 S 2781 TBA WEB-WEB A.Vega Oct 17-Dec 10
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

SPANISH

- +# SPAN-120 Spanish I 5.0**
 2617 TBA WEB-WEB A.Stere-Lugo
 Online course; 87.50 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.
 2620 TBA WEB-WEB C.Castellanos
 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.
 9915 TBA WEB-WEB A.Stere-Lugo
 Online course; 87.50 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.
 1767 08:00AM-09:15AM MW WEB-WEB M.Berumen
 Section 1767 will meet MW 8:00am-9:15am online/zoom. Additional 2 hours 20 minutes instructional hours/week via the 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.
 1769 09:30AM-10:45AM TTH WEB-WEB S.Gonzalez
 Section 1769 will meet TTH 9:30am-10:45am online/zoom. Additional 2 hours 20 minutes instructional hours/week via the Internet.
 Familiarity with computers, Internet required.

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+# SPAN-121 Spanish II 5.0
Prerequisite: "C" grade or higher or "Pass" in SPAN 120 or two years of high school Spanish or equivalent.
2601 TBA WEB-WEB C.Diaz
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.
9622 TBA WEB-WEB C.Diaz
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.
0773 11:00AM-12:15PM MW WEB-WEB L.Rodriguez
Section 0773 will meet MW 11:00am-12:15pm online/zoom. Additional 2 hours 20 minutes instructional hours/week via the Internet. Familiarity with computers, Internet required.



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

+# SPAN-220 Spanish III 5.0
Prerequisite: "C" grade or higher or "Pass" in SPAN 121 or three years of high school Spanish or equivalent.
2627 TBA WEB-WEB C.Castellanos
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

+# 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.
0204 11:00AM-12:30PM W WEB-WEB S.Gonzalez
TBA WEB-WEB
Section 0204 will meet W 11:00am-12:30pm online/zoom. Additional 1 hour 20 minutes instructional hours/week via the 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.
2608 11:00AM-12:30PM W WEB-WEB S.Gonzalez
TBA WEB-WEB
Section 2608 will meet W 11:00am-12:30pm online/zoom. Additional 1 hour 20 minutes instructional hours/week via the 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
1765 TBA WEB-WEB C.McCray
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

SW-120 Introduction to Social Work 3.0
0709 TBA WEB-WEB C.McCray
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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