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## CUYAMACA COLLEGE

### Fall 2021 Online Course Offerings

As of August 17, 2021

#### ARABIC

- +# 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.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.  
2173 TBA WEB-WEB R.Aoneh  
Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. This section is designed for advanced Arabic speakers.
-  \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.  
2430 TBA WEB-WEB A.Kana  
Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. This section is designed for advanced Arabic speakers.

#### ART

- +# ART-100 Art Appreciation 3.0**  
Learn how art influences your life.  
0973 TBA WEB-WEB S.Schlichtenmyer  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for details.  
1268 TBA WEB-WEB S.Schlichtenmyer  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for details.  
1987 TBA WEB-WEB S.Schlichtenmyer  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [steve.schlichtenmyer@gcccd.edu](mailto:steve.schlichtenmyer@gcccd.edu) for details.  
2492 TBA WEB-WEB C.Lewallen  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [clayton.lewallen@gcccd.edu](mailto:clayton.lewallen@gcccd.edu) for details.  
6105 TBA WEB-WEB O.Montano  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact [omar.montano@gcccd.edu](mailto:omar.montano@gcccd.edu) for 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](mailto: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](mailto:erin.whitman@gcccd.edu) for details.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



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## **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 H.Somo  
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 and Internet required.  
5554 TBA WEB-WEB G.Thurman  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.  
9888 TBA WEB-WEB G.Thurman  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## **AUTOMOTIVE TECHNOLOGY**

- AUTO-099 Intro to Automotive Technology 3.0**  
Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.  
0995 TBA WEB-WEB I.Castaneda-Garcia  
Online course; 52.5 total instructional hours. Familiarity with computers and 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 I.Castaneda-Garcia Aug 16-Oct 09  
Online course, 26.25 total instructional hours. Familiarity with computers and 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 I.Castaneda-Garcia Oct 11-Dec 11  
Online course, 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.
- AUTO-161T Electrical Sys Assessment 0.5**  
Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161L Electrical Diagnosis and Repair Laboratory or equivalent.  
S 9330 TBA WEB-WEB B.McCombs Aug 16-Oct 09  
Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

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	<b>BOT-103A</b>	<b>Bldg Keyboarding Skill I</b>	<b>0.5</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 100 or equivalent.				
S	2288	TBA	WEB-WEB A.Zuckerman	Aug 16-Oct 09	
	Online course; 26.25 total instructional hours.				
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	<b>BOT-103B</b>	<b>Bldg Keyboarding Skill II</b>	<b>0.5</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 103A or equivalent.				
S	2289	TBA	WEB-WEB A.Zuckerman	Oct 11-Dec 11	
	Online course; 26.25 total instructional hours.				
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	<b>BOT-103C</b>	<b>Bldg Keyboarding Skill III</b>	<b>0.5</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 103B or equivalent.				
S	2290	TBA	WEB-WEB A.Zuckerman	Oct 11-Dec 11	
	Online course; 26.25 total instructional hours.				
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	<b>BOT-116 Essential Access</b>		<b>1.0</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.				
S	2292	TBA	WEB-WEB D.Woods	Oct 11-Dec 11	
	Online course; 35 total instructional hours.				
	<b>BOT-119 Windows-The Information Worker</b>		<b>2.0</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 100 or equivalent, BOT 096 or equivalent or concurrent enrollment				
S	8039	TBA	WEB-WEB A.Zuckerman	Sep 13-Dec 04	
	Online course, 35 total instructional hours.				
		*ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.			
	<b>BOT-120 Comprehensive Word I</b>		<b>1.0</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 101AB, 119 or equivalent.				
S	2228	TBA	WEB-WEB M.Cobian	Aug 16-Sep 25	
	Online course; 35 total instructional hours.				
	<b>BOT-121 Comprehensive Word II</b>		<b>1.0</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 120 or equivalent.				
S	2232	TBA	WEB-WEB H.Ikzir	Sep 27-Oct 30	
	Online course; 35 total instructional hours.				
	<b>BOT-122 Comprehensive Word III</b>		<b>1.0</b>		
	Prerequisite: "C" grade or higher or "Pass" in BOT 121 or equivalent.				
S	9812	TBA	WEB-WEB H.Ikzir	Nov 01-Dec 11	
	Online course; 35 total instructional hours.				
	<b>BOT-123 Comprehensive Excel I</b>		<b>1.0</b>		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.				
S	2274	TBA	WEB-WEB J.Colon	Aug 16-Sep 25	
	Online course; 35 total instructional hours.				

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**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 J.Colon Sep 27-Oct 30  
Online course; 35 total instructional hours.

**BOT-125 Comprehensive Excel III 1.0**  
Prerequisite: "C" grade or higher or "Pass" in BOT 124 or equivalent.  
S 9411 TBA WEB-WEB J.Colon Nov 01-Dec 11  
Online course; 35 total instructional hours.

**BOT-174 Computer Concepts and App. 3.0**  
2313 TBA WEB-WEB M.Cobian  
Online course, 52.5 total instructional hours.

## **BUSINESS**

**BUS-110 Introduction to Business 3.0**  
2464 TBA WEB-WEB J.Newmann  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at jennifer.newman@gcccd.edu.

S 9587 TBA HSHM-HSHM D.Fisher Sep 20-Jan 21  
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 (Veteran's Day), 11/22 to 11/26 (Thanksgiving), 12/20 to 12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).

**BUS-111 Entrep: Starting a Business 3.0**  
Starting or expanding a small business.  
1155 TBA WEB-WEB D.Fitch  
Online course; XX total instructional hours. Familiarity with computers and Internet required. This is part of certificates in Craft Industries and OH. Contact instructor at dana.fitch@gcccd.edu.

S 6112 TBA WEB-WEB D.Fitch Oct 11-Nov 20  
Online course, 35 total instructional hours. Familiarity with computers and Internet required. Applicable to craft industries and entrepreneurship. Contact instructor at dana.fitch@gcccd.edu.

S 5607 TBA WEB-WEB C.Obyrne Aug 16-Oct 09  
Online course, 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at christopher.obyrne@gcccd.edu.

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

S 7771 TBA WEB-WEB C.Obyrne Sep 07-Dec 11  
Online course, 70 total instructional hours. Familiarity with computers and 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 and Internet required. Contact instructor at albert.taccone@gcccd.edu.

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(BUS-121 continued)

S 5608 TBA WEB-WEB R.Pacco Oct 11-Dec 11  
Online course, 70 total instructional hours. Familiarity with computers and 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 and Internet required. Contact instructor at rick.pacco@gcccd.edu.

**BUS-125 Business Law 3.0**

S 1082 TBA WEB-WEB J.Rettinger Aug 16-Oct 09  
Online course; 52.5 total instructional hours. This course will be taught using Canvas.



\*ZTC\* Zero 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 1081 TBA WEB-WEB J.Rettinger Oct 11-Dec 11  
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.

9197 TBA WEB-WEB H.Rucker  
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.

**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 16-Oct 09  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Students must make a presentation online or in person. Contact instructor at jennifer.newmann@gcccd.edu.

S 2467 TBA WEB-WEB M.Aubry Oct 11-Dec 11  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Students must make a presentation online or in person. Contact instructor at michael.aubry@gcccd.edu.

S 0332 TBA WEB-WEB M.Aubry Sep 13-Dec 04  
Online course; 52.5 total instructional hours. Familiarity with computers and 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 and Internet required. Contact instructor at tracy.branton@gcccd.edu.

**BUS-156 Principles of Management 3.0**

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

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**BUS-195 Principles of Money Mgmt. 3.0**  
2470 TBA WEB-WEB J.Ducharme  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at julie.ducharme@gcccd.edu.

S 9623 TBA HSHM-HSHM D.Fisher Sep 20-Jan 14  
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 to 11/26 (Thanksgiving), 12/20 to 12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).

## **CHILD DEVELOPMENT**

**CD-123 Programs-Curric Young Children 3.0**  
9558 TBA WEB-WEB A.Hatfield  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

**CD-124 Infant & Toddler Development 3.0**  
2459 TBA WEB-WEB M.Dinkins  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

**+# CD-125 Child Growth and Development 3.0**  
2765 TBA WEB-WEB N.Hernandez  
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.

**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.  
2462 TBA WEB-WEB N.Hernandez  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**+# 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.Cardenas  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
1142 TBA WEB-WEB A.Hatfield  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**CD-134 Health, Safety & Nutrition 3.0**  
2340 TBA WEB-WEB L.Furry  
Online course; 52.5 instructional hours. Familiarity with computers, Internet required.  
8051 TBA WEB-WEB L.Furry  
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).  
9189 TBA WEB-WEB C.Stevens  
Online course, 52.50 total instructional hours. Familiarity with computers and Internet required.

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**CD-141 Work W/Children-Special Needs 3.0**  
2463 TBA WEB-WEB K.Zink  
Online course; 52.5 total instructional hours.

**CD-153 Teaching in a Diverse Society 3.0**  
2028 TBA WEB-WEB L.Furry  
Online course; 52.5 total instructional hours.

**COMPUTER INFORMATION SCI-CC**

**+ CIS-110 Principles Information Systems 4.0**  
1737 TBA WEB-WEB J.Johnson  
Online course; 105 total instructional hours. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.  
**S** 2476 TBA WEB-WEB D.Raney Aug 16-Nov 06  
Online course; 105 total instructional hours. See <https://www.cuyamaca.edu/faculty-directory/david-raney.php> for orientation information. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.  
**S** 2481 TBA WEB-WEB E.Sands Aug 30-Nov 20  
Online course; 105 total instructional hours. See <https://www.cuyamaca.edu/faculty-directory/edward-sands.php> for orientation information. 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 T.Phillips Aug 16-Nov 06  
Online course; 87.5 instructional hours. Familiarity with computers and Internet required. See <https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php> for orientation information.

**CIS-125 Network+ Certification 3.0**  
Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).  
**S** 1171 TBA WEB-WEB T.Phillips Aug 16-Nov 06  
Online course; 87.5 total instructional hours. See <https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php> for orientation information.

**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 16-Nov 06  
Online course; 87.5 total instructional hours. 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. Contact Instructor for orientation information.



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**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.

**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.

## 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.  
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 I.Ornelas  
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.
- +# COMM-122 Public Speaking 3.0**  
S 8127 TBA HSHM-HSHM B.Chambers Sep 20-Jan 21  
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), 11/22-11/26 (Thanksgiving), 12/20-12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).  
9900 TBA WEB-WEB K.Togerson  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## COUNSELING

- COUN-095 Academic/Financial Aid Plan 0.5**  
Pass/No Pass Only.
- S 5800 TBA WEB-WEB R.Panganiban Aug 23-Aug 28  
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 27-Oct 02  
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 Nov 01-Nov 06  
Online course; 8.75 total instructional hours.  
This course is designed for students on probation or disqualification with financial aid.

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- + COUN-120 College and Career Success 3.0**
- S 0321 TBA WEB-WEB C.Morrin Aug 16-Oct 09  
 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](http://www.gcccd.edu/online) to familiarize yourself with online classes. Visit [www.cuyamaca.edu/people/cindy-morrin](http://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 16-Oct 09  
 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](http://www.gcccd.edu/online) to familiarize yourself with online classes. Visit [www.cuyamaca.edu/people/cindy-morrin](http://www.cuyamaca.edu/people/cindy-morrin) for more information and to contact your instructor.
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- 0305 TBA WEB-WEB A.Blyumin  
 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- 0318 TBA WEB-WEB A.Yassi  
 Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required.
- 0320 TBA WEB-WEB M.Fralick  
 Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. See [collegesuccess1.com/online.htm](http://collegesuccess1.com/online.htm)
- S 0319 TBA WEB-WEB C.Morrin Oct 11-Dec 11  
 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](http://www.gcccd.edu/online) to familiarize yourself with online classes. Visit [www.cuyamaca.edu/people/cindy-morrin](http://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 4114 TBA WEB-WEB C.Morrin Oct 11-Dec 11  
 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](http://www.gcccd.edu/online) to familiarize yourself with online classes. Visit [www.cuyamaca.edu/people/cindy-morrin](http://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 C.Morrin Aug 16-Oct 09  
 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](http://www.gcccd.edu/online) to familiarize yourself with online classes. Visit [www.cuyamaca.edu/people/cindy-morrin](http://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.

**+ Satisfies Cal. State University General Education**  
**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**  
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(COUN-120 continued)

S 9304 TBA WEB-WEB C.Morrin Oct 11-Dec 11  
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](http://www.gcccd.edu/online) to familiarize yourself with online classes. Visit [www.cuyamaca.edu/people/cindy-morrin](http://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  
7763 TBA WEB-WEB R.Jerjis  
Online course; 52.5 total instructional hours. Familiarity with computers, high speed 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.  
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 [azhar.antwan@gcccd.edu](mailto:azhar.antwan@gcccd.edu). This course does not currently transfer to San Diego State University.

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 and 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 16-Oct 09  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at [michael.aubry@gcccd.edu](mailto:michael.aubry@gcccd.edu)

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(ECON-120 continued)

8030 TBA WEB-WEB A.Zavodny  
Online course, 52.5 total instructional hours. Familiarity with computers and 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.

**+# 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  
**S** 2174 TBA WEB-WEB M.Aubry Oct 11-Dec 11  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at michael.aubry@gcccd.edu

## 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 and Internet required. Email kathy.kotowski@gcccd.edu by 8/16 and complete the orientation by 8/23.

## 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-205 Safety & Risk Management Admin 4.0**  
Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.  
6329 TBA WEB-WEB D.Ivester  
Online course, 70 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.

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## ENGLISH

### ENGL-020 Support-Freshman Composition 1.0

Pass/No Pass only.

Prerequisite: Appropriate Placement.

Corequisite: Concurrent enrollment in ENGL 120

S 5668 TBA WEB-WEB C.Luna Aug 16-Oct 09

Online course; 17.5 total instructional hours. Requires concurrent enrollment in ENGL 120 section #5670. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.

0658 TBA WEB-WEB M.Bucky

Online course; 17.50 total instructional hours.

Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120 section #0659.

0660 TBA WEB-WEB K.Wolfe

Online course; 17.50 total instructional hours.

Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120, section #0661.

3157 TBA WEB-WEB M.Bucky

Online course; 17.5 total instructional hours. Requires

concurrent enrollment in ENGL 120 section #3158. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.

3165 TBA WEB-WEB K.Marrujo

Online course; 17.5 total instructional hours. Requires

concurrent enrollment in ENGL 120 section #3166. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.

3797 TBA WEB-WEB K.Marrujo

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.

5666 TBA WEB-WEB K.Lenox

Online course, 17.5 total instructional hours.

Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120, section #5667.

S 7678 TBA WEB-WEB K.Allen Aug 30-Dec 11

Online course, 17.5 total instructional hours. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120 section #7689.

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

Traditional freshman composition course.

Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or

ESL 2B or equivalent or assessment

S 5670 TBA WEB-WEB C.Luna Aug 16-Oct 09

Online course; 70 total instructional hours. Requires concurrent enrollment in ENGL 020 section #5668.

S 4095 TBA HSHM-HSHM M.Thayre Sep 20-Jan 21

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), 11/22 -11/26 (Thanksgiving), 12/20-12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).

0659 TBA WEB-WEB M.Bucky

Online course; 70 total instructional hours.

Requires concurrent enrollment in ENGL 020, section #0658.

0661 TBA WEB-WEB K.Wolfe

Online course; 70 total instructional hours.

Requires concurrent enrollment in ENGL 020, section #0660.

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(ENGL-120 continued)

	1276	TBA	WEB-WEB C.Cox	
	Online course; 70 total instructional hours.			
	1280	TBA	WEB-WEB C.Cox	
	Online course; 70 total instructional hours.			
	1286	TBA	WEB-WEB L.Brazil	
	Online course, 70 total instructional hours. Familiarity with computers and Internet required.			
	1341	TBA	WEB-WEB L.Brazil	
	Online course; 70 total instructional hours.			
	2055	TBA	WEB-WEB L.Brazil	
	Online course; 70 total instructional hours.			
	2065	TBA	WEB-WEB K.McGregor	
	Online course; 70 total instructional hours.			
	2436	TBA	WEB-WEB K.McGregor	
	Online course, 70 total instructional hours. Familiarity with computers and Internet required.			
	2441	TBA	WEB-WEB K.Wolfe	
	Online course; 70 total instructional hours.			
	2451	TBA	WEB-WEB R.Stafford	
	Online course; 70 total instructional hours.			
	2453	TBA	WEB-WEB R.Bacchia	
	Online course; 70 total instructional hours.			
	3158	TBA	WEB-WEB M.Bucky	
	Online course; 70 total instructional hours. Requires concurrent enrollment in ENGL 020 section #3157.			
	3166	TBA	WEB-WEB K.Marrujo	
	Online course; 70 total instructional hours. Requires concurrent enrollment in ENGL 020 section #3165.			
	3798	TBA	WEB-WEB K.Marrujo	
	Online course, 70 total instructional hours. Familiarity with computers and Internet required. Requires concurrent enrollment in ENGL 020, section #3797.			
	5667	TBA	WEB-WEB K.Lenox	
	Online course, 70 total instructional hours. Familiarity with computers and Internet required. Requires concurrent enrollment in ENGL 020 section #5666.			
	6230	TBA	WEB-WEB K.Allen	
	Online course; 70 total instructional hours. Familiarity with computers, Internet required.			
S	7689	TBA	WEB-WEB K.Allen Aug 30-Dec 11	
	Online course, 70 total instructional hours. Familiarity with computers and Internet required. Requires concurrent enrollment in ENGL 020, section #7678.			
	9114	TBA	WEB-WEB K.Lenox	
	Online course, 70 total instructional hours. Familiarity with computers and Internet required.			
S	9885	TBA	WEB-WEB L.Crane Oct 11-Dec 11	
	Online course; 70.00 total instructional hours. Familiarity with computers and Internet required.			
<b>+#</b>	<b>ENGL-122</b>		<b>Introduction to Literature</b>	<b>3.0</b>
	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 R.Bacchia	
	Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.			
	7691	TBA	WEB-WEB M.Martinez	
	Online course; 52.5 total instructional hours.			
<b>+</b>	<b>ENGL-124</b>		<b>Advanced Composition</b>	<b>3.0</b>
	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.			

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(ENGL-124 continued)

1283 TBA WEB-WEB T.Larson  
Online course; 70 total instructional hours.

1299 TBA WEB-WEB L.Brazil  
Online course; 70 total instructional hours.

2443 TBA WEB-WEB K.McGregor  
Online course; 70 total instructional hours.

2457 TBA WEB-WEB B.Brown  
Online course; 70 total instructional hours.

6256 TBA WEB-WEB R.Stafford  
Online course; 70 total instructional hours.

S 5678 TBA WEB-WEB C.Luna Oct 11-Dec 11  
Online course; 70 total instructional hours.

S 9672 TBA WEB-WEB M.Thayre Sep 20-Jan 21  
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.

**+# ENGL-221 British Literature I 3.0**

Recommended Preparation: "C" grade or higher or "Pass" in ENGL 122 or equivalent.  
Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent.

9534 TBA WEB-WEB M.Graham  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

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

Recommended Preparation: Placement into ENGL 120 or equivalent.

9532 TBA WEB-WEB K.Marrujo  
Online course, 52.50 total instructional hours. Familiarity with computers and Internet required.

**+# ENGL-270 World Literature I 3.0**

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

9531 TBA WEB-WEB K.McGregor  
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

## ENGINEERING

**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 K.Murray  
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, 35 total instructional hours. Familiarity with computers and Internet required.

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- # **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.
- 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.

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(ES-250 continued)

- S 9466 TBA WEB-WEB P.Thiss Oct 11-Dec 11  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- S 9799 TBA HSHM-HSHM V.Laniawe Sep 20-Jan 21  
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 to 11/26 (Thanksgiving), 12/20 to 12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).
- ES-271 Fitness Walking With Children 1.0**
- S 7908 TBA WEB-WEB D.Proffitt Aug 16-Aug 28  
Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.
- ES-272 Issues in Childhood Obesity 1.0**
- S 8013 TBA WEB-WEB S.Nordquist Aug 16-Sep 11  
Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.

**ENGLISH AS A SECOND LANGUAGE**

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

- 2975 TBA WEB-WEB G.Colls  
Online course, 105 total instructional hours. Familiarity with computers and Internet required.
- 2980 TBA WEB-WEB G.Tufekci Corte  
Online course; 105 total instructional hours. Familiarity with computers and Internet required.
- 3005 TBA WEB-WEB V.Neylon-Craft  
Online course; 105 total instructional hours. Familiarity with computers and Internet required.
- 7718 TBA WEB-WEB V.Neylon-Craft  
Online course, 105 total instructional hours. Familiarity with computers and Internet required.

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

- Pass/No Pass only.
- 7725 TBA WEB-WEB V.Neylon-Craft  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.
- 9876 TBA WEB-WEB V.Neylon-Craft  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

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

- Prerequisite: "C" Grade or higher or "Pass" in ESL 2A or equivalent placement into ESL 2B
- 5686 TBA WEB-WEB G.Tufekci Corte  
Online course; 105 total instructional hours. Familiarity with computers and Internet required.
- 5692 TBA WEB-WEB V.Neylon-Craft  
Online course; 105 total instructional hours. Familiarity with computers and Internet required.
- 7719 TBA WEB-WEB V.Neylon-Craft  
Online course, 105 total instructional hours. Familiarity with computers and Internet required.
- 5685 TBA WEB-WEB G.Colls  
Online course; 105 total instructional hours. Familiarity with computers and Internet required.

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**ESL-2BG Gramm - ESL Adv Accel Comp 3.0**  
Pass/No Pass only.  
Prerequisite: "C" grade or higher or "Pass" in ESL 2A or 2AG or equivalent, or assessment, or concurrent enrollment in ESL 2B  
3013 TBA WEB-WEB V.Neylon-Craft  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
7726 TBA WEB-WEB V.Neylon-Craft  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## **ETHNIC STUDIES**

**+# ETHN-107 Hist of Race & Ethnicity 3.0**  
9252 TBA WEB-WEB J.Miranda  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**# ETHN-180 Us 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.

**+# 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.

## **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-110 Graphic Design Principles 3.0**  
Introduction to graphic design principles; introductory portfolio development.  
Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent or two years verifiable industry experience.  
Recommended Preparation: "C" grade or higher or "Pass" in ART 124 or equivalent.  
4689 TBA WEB-WEB J.Crowley  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

**GD-115 Introduction to Multimedia 3.0**  
Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent.  
Recommended Preparation: "C" grade or higher or "Pass" in GD 110 or equivalent.  
9234 TBA WEB-WEB E.Laraby  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

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**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.

**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 and Internet required.

## **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 and Internet required.

## **HEALTH EDUCATION**

**HED-105 Health Education for Teachers 1.0**  
S 2156 TBA HSHM-HSHM D.Fisher Sep 20-Jan 21  
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 11/22 to 11/26 (Thanksgiving), 12/20 to 12/31 (Winter break), and 1/17 (Martin Luther King, Jr). Contact instructor for enrollment information at douglas.fisher@gcccd.edu  
S 2157 TBA WEB-WEB C.Brooks Oct 11-Dec 11  
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 16-Oct 09  
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 16-Oct 09  
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.

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



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(HED-120 continued)

S 3098 TBA HSHM-HSHM J.Bonine Sep 20-Jan 21  
 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) 11/22 to 11/26(Thanksgiving), 12/20 to 12/31 (Winter break), and 1/17 (Martin Luther King, Jr). Contact instructor at jeff.bobine@gcccd.edu for enrollment information.

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 1227 TBA WEB-WEB S.Herrin Oct 11-Dec 11  
 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 11-Dec 11  
 Online course, 52.5 total instructional hours.



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

S 9918 TBA WEB-WEB P.Thiss Oct 11-Dec 11  
 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 16-Oct 09  
 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. 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.

S 9842 TBA HSHM-HSHM S.North Sep 20-Jan 21  
 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), 11/22 -11/26 (Thanksgiving), 12/20-12/31 (Winter Break), and 1/17(Martin Luther King, Jr).Contact instructor at shayna.north@gcccd.edu for enrollment information.

S 7969 TBA WEB-WEB C.Brooks Oct 11-Dec 11  
 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. Please ensure your email address is up to date with Admissions and Records in order to receive course materials.

+ Satisfies Cal. State University General Education  
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)  
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S **HED-202 Health Professions & Org 3.0**  
5648 TBA WEB-WEB S.Herrin Aug 16-Oct 09  
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 20-Jan 21  
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). No meetings 11/22 to 11/26 (Thanksgiving), 12/20 to 12/31 (Winter break), and 1/17 (Martin Luther King, Jr). Contact instructor at [jeff.bonine@gcccd.edu](mailto:jeff.bonine@gcccd.edu) for enrollment information.

S 7844 TBA WEB-WEB S.Herrin Oct 11-Dec 11  
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 20-Jan 21  
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 11-Dec 11  
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](mailto: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.

**+# HED-251 Healthy Lifestyle Theory & App 3.0**  
Focuses on refugee health and preventive medicine issues.

S 9224 TBA WEB-WEB L.Hollands Aug 16-Oct 09  
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 11-Dec 11  
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.

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

- +# HIST-100 Early World History 3.0**  
Study of ancient societies and cultures from historical beginnings to 1500.  
3133 TBA WEB-WEB P.Utgaard  
Online course, 52.5 total instructional hours. For course and book information see  
<https://www.cuyamaca.edu/people/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.
-  **\*ZTC\*** Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. For course and book information, see <https://www.cuyamaca.edu/people/peter-utgaard>
- +# 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  
<https://www.cuyamaca.edu/people/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 16-Oct 09  
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.
-  **\*ZTC\*** Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. See [www.cuyamaca.edu/people/susan-haber](http://www.cuyamaca.edu/people/susan-haber) for orientation, textbook and Canvas details.
- 1398 TBA WEB-WEB S.Haber  
Online course, 52.5 total instructional hours.
-  **\*ZTC\*** Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. See [www.cuyamaca.edu/people/susan-haber](http://www.cuyamaca.edu/people/susan-haber) for orientation, textbook and Canvas details.
- +# 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. For course and book information see  
<https://www.cuyamaca.edu/people/peter-utgaard>.
- S 7643 TBA WEB-WEB J.Jones Oct 11-Dec 11  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- 9619 TBA WEB-WEB J.Vazquez  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

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**+# HIST-115 Compar Hist of Modern Americas 3.0**  
9062 TBA WEB-WEB P.Utgaard  
Online course, 52.5 total instructional hours. For course and book information see <https://www.cuyamaca.edu/people/peter-utgaard>.

## 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 and Internet required.  
9058 TBA WEB-WEB J.Thompson  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.



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

**+# HUM-155 World Mythology - Humanities 3.0**  
5696 TBA WEB-WEB P.Utgaard  
Online course; 52.5 total instructional hours. Familiarity with computers and 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 7748 TBA WEB-WEB R.Polakoski Aug 30-Dec 11  
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 160 #7751. For an easy to read math schedule. See <https://tinyurl.com/https://tinyurl.com/239r7mes>  
S 9576 TBA WEB-WEB S.Ruderman Aug 30-Dec 11  
Online course; 35 total instructional hours. Familiarity with computers and Internet required. Student must be concurrently enrolled in MATH 160 #9577. See <https://tinyurl.com/239r7mes> for an easy to read math schedule.

**+# MATH-160 Elementary Statistics 4.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement.  
S 1325 TBA WEB-WEB B.Elliott Aug 16-Nov 06  
Online course; 70 total instructional hours. Familiarity with computers and Internet required. 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.  
S 1469 TBA WEB-WEB T.Nichols Aug 23-Nov 13  
Online course; 70 total instructional hours. Familiarity with computers and Internet required. Please use the following address to view the instructor's syllabus. You may need to copy and paste the link into your browser. <https://sites.google.com/view/stats-12a/home>. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.

+ Satisfies Cal. State University General Education  
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(MATH-160 continued)

- S 6628 TBA WEB-WEB B.Elliott Aug 30-Nov 20  
Online course; 70 total instructional hours. Familiarity with computers and Internet required. 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.
- S 7751 TBA WEB-WEB R.Polakoski Aug 30-Dec 11  
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 8177 TBA WEB-WEB S.Condon Sep 20-Dec 11  
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 11:59pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late). \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.
- S 8111 TBA WEB-WEB A.Arroyo Sep 13-Dec 11  
Online course, 70 total instructional hours. Familiarity with computers and Internet required. The course syllabus can be viewed at <https://sites.google.com/view/cuyamaca-math-arroyo/home>. 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.
- S 9133 TBA WEB-WEB T.Nichols Sep 07-Dec 04  
Online course, 70 total instructional hours. Familiarity with computers and Internet required. Please use the following address to view the instructor's syllabus. You may need to copy and paste the link into your browser. <https://sites.google.com/view/stats-12b/home>. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.
- S 9909 TBA WEB-WEB A.Arroyo Sep 13-Dec 11  
Online course; 70 total instructional hours. Familiarity with computers and Internet required. The course syllabus can be viewed at <https://sites.google.com/view/cuyamaca-math-arroyo/home>. 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.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

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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 13-Dec 11  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Please use the following address to view the instructor's syllabus. You may need to copy and paste the link into your browser.  
<https://sites.google.com/view/discrete-a/home>

## MUSIC

**+# MUS-110 Great Music Listening 3.0**  
S 2663 TBA WEB-WEB H.Vorwerck Aug 16-Oct 09  
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 11-Dec 11  
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 16-Oct 09  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. See [www.cuyamaca.edu/scott.walton](http://www.cuyamaca.edu/scott.walton) for orientation. Assignments are due at end of first week.  
S 2628 TBA WEB-WEB S.Walton Oct 11-Dec 11  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. See <https://www.cuyamaca.edu/faculty-directory/scott-walton.php>  
Assignments are due at end of first week.

**+# MUS-115 History of Rock Music 3.0**  
S 7970 TBA WEB-WEB D.Bigham Aug 16-Oct 09  
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.

**+# MUS-116 Introduction to World Music 3.0**  
S 1275 TBA WEB-WEB A.Hacker Aug 16-Oct 09  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
S 7530 TBA WEB-WEB A.Hacker Oct 11-Dec 11  
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, 52.50 total instructional hours. Familiarity with computers and Internet required.

## NUTRITION

**+# NUTR-155 Introduction to Nutrition 3.0**  
Formerly HED 155.  
S 6125 TBA HSHM-HSHM S.North Sep 20-Jan 21  
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), 11/22 -11/26 (Thanksgiving), 12/20-12/31 (Winter Break), and 1/17 (Martin Luther King, Jr). Contact instructor shayna.north@gcccd.edu for enrollment information.

+ Satisfies Cal. State University General Education  
# Satisfies Cuyamaca College General Education (includes Graduation Requirement)  
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(NUTR-155 continued)

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.

**+# NUTR-158 Nutrition - Fitness & Sports 3.0**

Formerly HED 158.

S 6128 TBA WEB-WEB D.Pauls Oct 11-Dec 11  
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 and Internet required.

5590 TBA WEB-WEB M.Ortega  
Online course; 52.5 total instructional hours. Familiarity with  
computers and Internet required.

## PARALEGAL STUDIES

**PARA-120 Intro to Administrative Law 2.0**

S 9051 TBA WEB-WEB H.Rucker Sep 13-Oct 23  
Online course, 35 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-140 Intro to Crim Law & Procedures 1.0**

S 9054 TBA WEB-WEB E.Sturgeon Aug 16-Sep 18  
Online course, 17.5 total instructional hours. Familiarity with  
computers and Internet required.

**PARA-145 Estate Planning 2.0**

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

Recommended Preparation: Familiarity with Canvas learning  
platform, basic computing, rudimentary understanding of  
contracts and property law.

S 9053 TBA WEB-WEB J.Rettinger Oct 18-Dec 04  
Online course, 35 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-175 Electronic Discovery 1.0**

Recommended Preparation: PARA 100 or PARA 110.

S 9130 TBA WEB-WEB J.Hafner Sep 20-Oct 30  
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.

+ Satisfies Cal. State University General Education

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## 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, 8.75 total instructional hours. Familiarity with computers and 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 and Internet required. Contact courtney.hammond@gcccd.edu for details.

**+# PHIL-125 Critical Thinking 3.0**  
5699 TBA WEB-WEB J.Thompson  
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.

9901 TBA WEB-WEB J.Thompson  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**+# PHIL-130 Logic 3.0**  
2577 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact Courtney.hammond@gcccd.edu for details by 8/17.

**+# PHIL-140 Problems in Ethics 3.0**  
7785 TBA WEB-WEB C.Hammond  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact Courtney.hammond@gcccd.edu for details by 8/17.

**PHIL-141 Bioethics 3.0**  
7937 TBA WEB-WEB C.Hammond  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact courtney.hammond@gcccd.edu for details by 8/17.

## PHYSICS

**+# 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 and Internet required.  
7894 TBA WEB-WEB S.Stambach  
Online course; 105 total instructional hours. Familiarity with computers and 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 and Internet required.

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**+# PHYC-210 Wave Motion and Modern Physics 5.0**  
 Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent; "C" grade or higher or "Pass" in MATH 281 or equivalent or concurrent enrollment.  
 0148 TBA WEB-WEB D.Tibbets  
 Online course; 122.5 total instructional hours. Familiarity with computers and Internet required.

## **POLITICAL SCIENCE**

**+# POSC-120 Politics & Political Analysis 3.0**  
 Basic approaches, perspectives and techniques of the political scientist.  
 S 7978 TBA HSHM-HSHM J.Franco Sep 20-Jan 21  
 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), 11/22 -11/26 (Thanksgiving), 12/20-12/31 (Winter Break), and 1/17 (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 16-Oct 09  
 Online course, 52.5 total instructional hours. Familiarity with computers and 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 and 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 11-Dec 11  
 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.

**+# POSC-130 Intro International Relations 3.0**  
 S 5703 TBA WEB-WEB J.Franco Oct 11-Dec 11  
 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.

## **PSYCHOLOGY**

**+# PSY-120 Introductory Psychology 3.0**  
 The science of human behavior, thought and emotion.  
 S 1714 TBA WEB-WEB S.Weinert Aug 16-Oct 09  
 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.  
 S 7971 TBA WEB-WEB M.Salazar Aug 16-Oct 09  
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.  
 S 7977 TBA HSHM-HSHM M.Mansoor Sep 20-Jan 21  
 Online course; 52.5 total instructional hours. 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.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



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(PSY-120 continued)

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

S 1715 TBA WEB-WEB S.Weinert Oct 11-Dec 11  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

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

S 9056 TBA WEB-WEB M.Salazar Oct 11-Dec 11  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

**+# PSY-140 Physiological Psychology 3.0**

The relationship between bodily processes, human thought and emotion.

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

2590 TBA WEB-WEB S.Weinert  
Online course, 52.5 total instructional hours. Familiarity with computers and 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](mailto:steve.weinert@gcccd.edu).



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

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

3145 TBA WEB-WEB T.Doyle  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. For more information see <https://www.cuyamaca.edu/faculty-directory/tom-doyle/index.php>.

**PSY-205 Research Methods in Psychology 3.0**

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

9057 TBA WEB-WEB M.Salazar  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

**REAL ESTATE**

**RE-190 Real Estate Principles 3.0**

0279 TBA WEB-WEB G.Daunoras  
Online course; 52.5 total instructional hours. Email [gregory.daunoras@gcccd.edu](mailto:gregory.daunoras@gcccd.edu) for details.

**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. Contact instructor at [John.hafner@gcccd.edu](mailto:John.hafner@gcccd.edu)

**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. Contact instructor at [susan.yepiz@gcccd.edu](mailto:susan.yepiz@gcccd.edu)

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## RELIGIOUS STUDIES

**+# RELG-120 World Religions 3.0**  
2595 TBA WEB-WEB D.Hull  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## 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 and Internet required. Familiarity with computers and Internet required. See [www.introsoc.com](http://www.introsoc.com) for orientation; see FAQ page. Email questions to [ursula.hines@gcccd.edu](mailto:ursula.hines@gcccd.edu)  
2593 TBA WEB-WEB U.Hines  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
9883 TBA WEB-WEB C.Anderson  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.  
9884 TBA WEB-WEB R.Jacob-Almeida  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**+# SOC-125 Marriage, Fam & Alt Lifestyles 3.0**  
Understanding factors conducive to successful marital and family relationships.  
2781 TBA WEB-WEB R.Horn Langford  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## SPANISH

**+# SPAN-120 Spanish I 5.0**  
1768 TBA WEB-WEB K.Gutierrez  
Online course, 87.50 instructional hours. Familiarity with computers and Internet required.



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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 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.

9915 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.

**+# 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.

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(SPAN-121 continued)

9622 TBA WEB-WEB C.Diaz  
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

**+ # 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 K.Gutierrez  
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

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