CUYAMACA COLLEGE

Fall 2023 Online Course Offerings

As of April 25, 2023

ARABIC

ARBC-120 5.0 Arabic I 2372 09:30AM-10:45AM MW WEB-WEB A. Sheai WEB-WEB TBA 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. 12:30PM-01:45PM TTH WEB-WEB G.Sako WEB-WEB TBA 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. 06:00PM-07:15PM MW WEB-WEB N.Aldulaimi TBA WEB-WEB 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. 06:00PM-07:15PM WEB-WEB N.Aldulaimi 5662 TTH TBA WEB-WEB Section 5662 will meet TTH 6:00pm-7:15pm online/zoom. Additional

+# 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 09:30AM-10:45AM MW WEB-WEB H.Boles 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. 0826 12:30PM-01:45PM MW WEB-WEB A. Sheai WEB-WEB TBA

2 hours 20 minutes instructional hours/week via the Internet.

Familiarity with computers, Internet required.

Section 0826 will meet MW 12:30pm-1:45pm online/zoom. Additional 2 hours 20 minutes instructional time/week via Internet.
Familiarity with computers, Internet required.
2385 06:00PM-07:15PM TTH WEB-WEB G.Zakaria
TBA WEB-WEB

Section 2385 will meet TTH 6:00pm-7:15pm online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.

+# ARBC-122 Arabic for Arabic Speaker I 5.0

0678 TBA WEB-WEB J.Gazale
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.

0679 09:30AM-10:45AM MW WEB-WEB J.Gazale

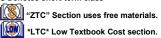
Section 0679 will meet MW 9:30am-10:45am online/zoom. Additional 2 hours 20 minutes instructional hours/week via internet. Familiarity with computers, Internet required.

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.

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(ARBC-122 continued)

0806 12:30PM-01:45PM TTH WEB-WEB G. Zakaria 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 ARBC 122 or equivalent

2426 09:30AM-10:45AM MW WEB-WEB R. Aoneh

TRA WEB-WEB

Section 2426 will meet MW 9:30am-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.

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. TBA WEB-WEB A. Kana

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

1508 TBA WEB-WEB A.Al Shawi Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. This section is designed for

advanced Arabic speakers.

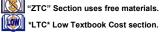
ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

ARBC-220 +# Arabic III 5.0

> Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or three years of high school Arabic or equivalent 12:30PM-01:45PM MW WEB-WEB R.Aoneh WEB-WEB TBA

Section 2401 will meet MW 12:30pm-1:45pm online/zoom. Additional 2 instructional hours/week via Internet. Familiarity with computers, Internet required.

S Denotes short-term class



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Arabic IV

Prerequisite: "C" grade or higher or "Pass" in ARBC 220 or four years of high school Arabic or equivalent 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 instructional hours/week via internet. Familiarity with computers, Internet required.

+# Conversational Arabic I

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

09:00AM-10:20AM WEB-WEB R.Al-Azzeh WEB-WEB TBA

Section 1507 will meet F 9:00am-10:20am 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.

Conversational Arabic II

Prerequisite: "C" grade or higher or "Pass" in ARBC 250 or four years of high school Arabic or equivalent 09:00AM-10:20AM F WEB-WEB A.Kana TRA WEB-WEB

Section 1103 will meet F 9:00am-10:20am online/zoom. Additional 1 hour 45 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.

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

2431 06:00PM-07:20PM WEB-WEB G.Al Saadi T/v7

TBA WEB-WEB

Section 2431 will meet W 6:00pm-7:20pm online/Zoom. Additional 1 hour 30 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-256 Conversatnl Levantine 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

2412 09:00AM-10:20AM F WEB-WEB H.Alkassas

WEB-WEB TBA

Section 2412 will meet F 9:00am-10:20am online/zoom. Additional 1 hour 45 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

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

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"ZTC" Section uses free materials. *LTC* Low Textbook Cost section.

ART

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+# ART-100 Art Appreciation 3.0

Learn how art influences your life.

2492 TBA WEB-WEB S.Schlichtenmyer Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact

steve.schlichtenmyer@gcccd.edu for details.

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

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.

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

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.

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

S 0774 TBA WEB-WEB C.Lewallen Oct 16-Dec 16
Online course; 52.5 total instructional hours. Familiarity with
computers, Internet required. Contact clayton.lewallen@gcccd.edu
for details.

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

S 6105 TBA WEB-WEBO.Montano Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact omar.montano@gcccd.edu for details.

+# ART-120 Two-Dimensional Design 3.0

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

2373 TBA WEB-WEB O.Montano
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact omar.montano@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.

1277 TBA WEB-WEB STAFF
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Contact instructor for supplies



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

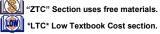
+# ART-140 Survey West Art I Pre-Mid Ages 3.0

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

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+# ART-143 Modern Art 3.

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.

+# ART-145 Contemporary Art 3.0

2233 TBA WEB-WEB L.Karmel

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact lisa.karmel@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.

2223 TBA WEB-WEB M.Marks

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

ASTRONOMY

+# ASTR-110 Descriptive Astronomy 3.0

1254 TBA WEB-WEB G. Thurman

Online course; 52.5 total instructional hours. Familiarity with

computers, Internet required.

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.

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

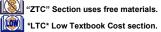
AUTO-099 Intro to Automotive Technology 3.0

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; 51 total instructional hours. Familiarity with computers and Internet required.

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Auto Tran Theory Assessment

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or equivalent

S 0732 TBA WEB-WEB STAFF Aug 21-Oct 14 Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

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

S 0734 TBA WEB-WEB STAFF Oct 16-Dec 16 Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

Brake System Assessment

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 21-Oct 14 Online course; 25.5 total instructional hours. 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

WEB-WEB STAFF Oct 16-Dec 16 Online course; 25.5 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required.

Electrical Sys Assessment

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161L Electrical Diagnosis and Repair Laboratory or equivalent

9330 WEB-WEB B.McCombs Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

AUTO-162T Electronic Sys Assessment

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electrical Diagnosis and Repair Assessment Test

S 9390 TBA WEB-WEB B.McCombs Oct 16-Dec 16 Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

Engine Perf I Assessment

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test O11†

9353 WEB-WEB STAFF Aug 21-Oct 14 S Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

AUTO-183T Engine Perf II Assessment

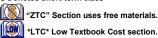
Recommended Preparation: "C" grade or higher or "Pass" 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent

S WEB-WEB STAFF 9364 TBA Oct. 16-Dec 16 Online course; 25.5 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-284T Lvl I Smog Insp Assessment 0.5

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

2145 TBA WEB-WEB J.Pinnell Aug 21-Oct 14 Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

AUTO-285T Lvl I Smog Insp Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, AUTO 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, AUTO 183T Engine Performance II Intake, Exhaust and Emission Systems Assessment Test Out and AUTO 284T Inspector Level I Emissions Control License Training Assessment Test Out

S 2148 TBA WEB-WEB J.Pinnell Oct 16-Dec 16 Online course; 25.5 total instructional hours. Familiarity with computers, Internet required.

BIOLOGICAL SCIENCES

+# BIO-122 The Secret Life of Plants 4.0

5488 03:00PM-04:30PM TTH WEB-WEB C.Schalmo TBA WEB-WEB

Section 5488 will meet TTH 3:00pm-4:30pm online/zoom. Additional 2 hours 50 minutes instructional time/week via Internet. 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 8/23 from $4:00\,\mathrm{pm}-4:50\,\mathrm{pm}$ for one meeting only. All remaining class work will be asynchronous online via the Internet.

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

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 21-Oct 1-Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 7966 will meet online via zoom on 8/21 from 1:00pm-1:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

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"ZTC" Section uses free materials.

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 A.Yousif Oct 16-Dec 16
Online course; 26.25 total instructional hours. Familiarity with
computers, Internet required. Section 7967 will meet online via
zoom on 10/16 from 11:00am-11:50am for one meeting only. All
remaining class work will be asynchronous online via the
Internet.

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 21-Oct 14 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2288 will meet online via zoom on 8/21 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 16-Dec 16 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2289 will meet online via zoom on 10/16 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 16-Dec 16 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2290 will meet online via zoom on 10/16 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.



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

BOT-116 Essential Access 1.0

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

2292 TBA WEB-WEB A. Hanna Aug 21-Oct 14 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2292 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.

BOT-117 Essential Powerpoint 1.0

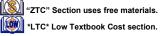
Recommended Preparation: "C" grade or higher or "Pass" in BOT 100, 119 or equivalent

0725 TBA WEB-WEB A. Yousif Oct 16-Dec 16 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0725 will meet online via zoom on 10/17 from 1:00pm-1:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

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BOT-119 Windows-The Information Worker

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

WEB-WEB STAFF Sep 18-Dec 02 8039 TBA Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section will meet online via Zoom on 9/18 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

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

BOT-120 Comprehensive Word I 1.0

Recommended Preparation: "C" grade or higher or "Pass" in BOT 101AB, 119 or equivalent

S 2228 TBA WEB-WEB M.Cobian Aug 21-Sep 30 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2228 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-121 Comprehensive Word II 1.0

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

2232 TBA WEB-WEB H. Ikzir S Oct 02-Nov 04 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2232 will meet online via zoom on 10/02 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

WEB-WEB H. Tkzir 9812 TBA Nov 06-Dec 09 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 9812 will meet online via zoom on 11/06 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 100, 119 or equivalent

2274 TBA WEB-WEB H.Ikzir Aug 21-Sep 30 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2274 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.

BOT-124 Comprehensive Excel II 1.0

Recommended Preparation: "C" grade or higher or "Pass" in BOT 123 or equivalent

2275 TBA WEB-WEB H.Ikzir Oct 02-Nov 04 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 2275 will meet online via zoom on 10/03 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the

BOT-125 Comprehensive Excel III 1.0

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

WEB-WEB H.Ikzir Nov 06-Dec 09 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 9411 will meet online via zoom on 11/07 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)



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⁺ Satisfies Cal. State University General Education

BOT-133 Adobe Acrobat for Workplace 1.0

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

Recommended Preparation: "C" or higher or "Pass" in BOT 119 or equivalent

S 0724 TBA WEB-WEB A.Zuckerman Oct 16-Dec 16 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Section 0724 will meet online via zoom on 10/16 from 6:00pm-6:50pm 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 8/21 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the

BUSINESS

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Internet.

BUS-110 Introduction to Business 3.

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.

BUS-120 Financial Accounting 4.0

S 5607 TBA WEB-WEB C.Obyrne Aug 21-Oct 14
Online course; 70 total instructional hours. Familiarity with
computers, Internet required. Contact instructor at
christopher.obyrne@gcccd.edu.
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 05-Dec 02 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 $% \left(1\right) =\left(1\right) ^{2}$

1080 TBA WEB-WEB A. Taccone

Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at albert.taccone@gcccd.edu.

5608 TBA WEB-WEB R.Pacco Oct 16-Dec 16 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 $% \left(1\right) =\left(1\right) ^{2}$

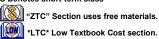
9371 TBA WEB-WEB R.Pacco

Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at rick.pacco@gcccd.edu.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



BUS-125 Business Law 3.0

S 1082 TBA WEB-WEB J.Rettinger Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. 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.

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.

S 0647 TBA WEB-WEB J. Hafner Sep 11-Dec 02 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.

1081 TBA WEB-WEB J.Rettinger Oct 16-Dec 16
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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.

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 21-Oct 14 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 11-Dec 02
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.

2467 TBA WEB-WEB F.Farreau Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Students must make a presentation online or in person. Contact instructor at frantz.farreau@gcccd.edu.

BUS-155 Human Resources Management 3.0

2179 TBA WEB-WEB M. Aubry

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email michael.aubry@gcccd.edu with questions.

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.duchmarme@gcccd.edu.

CHILD DEVELOPMENT

CD-123 Programs-Curric Young Children 3.0

9558 TBA WEB-WEB STAFF

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

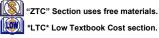
CD-124 Infant & Toddler Development 3.0

2459 TBA WEB-WEB N. Hernandez

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)

S Denotes short-term class



+# CD-125 Child Growth and Development 3.0

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.

CD-131 Child, Family and Community +#

Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent WEB-WEB A. Hatfield 0226 TBA Online course; 52.5 total instructional hours. Familiarity with

computers, Internet required.

CD-134 Health, Safety & Nutrition

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-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) TBA WEB-WEB STAFF 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 STAFF Online course; 52.50 total instructional hours. Familiarity with computers and Internet required.

CD-141 Work W/Children-Special Needs 3.0

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

CD-153 Teaching in a Diverse Society

2028 TBA WEB-WEB L. Furry Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. WEB-WEB M.Dinkins 2405 TBA Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

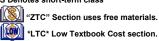
COMPUTER INFORMATION SCI-CC

CIS-110 Principles Information Systems

WEB-WEB D.Raney Aug 21-Nov 09 S 2476 TBA 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. TBA 2166 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.

+ Satisfies Cal. State University General Education

S Denotes short-term class



[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)

CIS-125 Network+ Certification 3.0

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

S 1171 TBA WEB-WEB A.Alam Aug 21-Nov 09 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 1174 TBA WEB-WEB F.Prather Online course; 87.5 total instructional hours. Familiarity with

computers, Internet required. See Canvas for orientation.

CIS-219 PHP/MySQL Dynamic Web Apps

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 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 WEB-WEB W.Saichek Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

CIS-270 Palo Alto Network Security I

Recommended Preparation: CCNA 1-4, CCNA Security, Security \pm 05:00PM-09:50PM T WEB-WEB P.Vitullo Section 1147 will meet T 5:00pm-9:50 online/zoom. Familiarity with computers, Internet required.



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.

COMMUNICATION

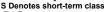
COMM-110 Intro to Mass Communication +# 3.0 WEB-WEB K. Togerson 3125 TBA Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

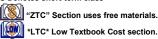
COMM-120 Interpersonal Communication 3.0

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. WEB-WEB B.O'Donnell 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)





(COMM-120 continued)

9904 TBA WEB-WEB N.Jennings Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S 0904 TBA WEB-WEB M.Kidwell Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

COUNSELING

COUN-095 Academic/Financial Aid Plan 0.5

Pass/No Pass Only.

- S 5800 TBA WEB-WEB R.Panganiban Aug 28-Sep 02 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 18-Sep 23 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 23-Oct 28 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 13-Nov 18 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-110 Career Decision Making 1.0

S 2498 TBA WEB-WEB L.Heckbert Aug 28-Sep 09 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.

+ COUN-120 College and Career Success 3.0

S 0321 TBA WEB-WEB K.Pamintuan Aug 21-Oct 14 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.



ZTC Zero 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 L.Heckbert Aug 21-Oct 14 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.



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

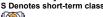
O320 TBA WEB-WEB V.Ricardez Veasey
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes.

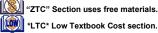


ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)





(COUN-120 continued)

0842 TBA WEB-WEB K.Pamintuan
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.

ZTC Zero 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 A.Griffen Oct 16-Dec 16 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.



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

1631 TBA WEB-WEB A.Blyumin
Online course; 52.5 instructional hours. Familiarity with computers, Internet required.

S 4114 TBA WEB-WEB A.Yassi Oct 16-Dec 16 Online course; 52.5 instructional hours. Familiarity with computers, Internet required.

S 9304 TBA WEB-WEB A.Yassi Oct 16-Dec 16 Online course; 52.5 instructional hours. Familiarity with computers, Internet required.

+ COUN-140 Self Awareness & Interpersonal 3.0

S 0843 TBA WEB-WEB T.Hosley Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 7763 TBA WEB-WEB R.Jerjis Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required.

COMPUTER SCIENCE-CC

CS-119L Program Design & Develop Lab 1.

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-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 R.Cassoni TBA WEB-WEB

Section 7557 will meet T 6:00pm-9:00pm online/zoom. Additional 3 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

CENTER FOR WATER STUDIES

CWS-106 Electrc & Instrumentation Pro 3.0

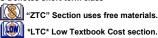
Formerly WWTR 106.

S 2409 TBA WEB-WEB C.Palechek Aug 21-Oct 14 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)

S Denotes short-term class



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 2184 TBA WEB-WEB C.Palechek Oct 16-Dec 16 Online course; 52.5 total instructional hours. 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 21-Oct 14
Online course; 51 total instructional hours. Familiarity with computers and Internet required. Contact instructor at michael.aubry@gcccd.edu
8030 TBA WEB-WEB A.Zavodny
Online course; 51 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.

+# 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; 51 total instructional hours. Familiarity with computers and Internet required. Contact instructor at heather.micelli@gcccd.edu

S 2174 TBA WEB-WEB A.Zavodny Oct 16-Dec 16 Online course; 51 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; 51 total instructional hours. Familiarity with computers, Internet required. Email kathy.kotowski@gcccd.edu by 8/14 and complete the orientation by 8/21.

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-200 Hazardous Materials Mgmt Apps 4.0

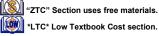
Recommended Preparation: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment

S 2430 TBA WEB-WEB J.Godfrey Aug 21-Oct 14 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



ENGLISH

ENGL-020 Support-Freshman Composition

Pass/No Pass only.

Prerequisite: Appropriate Placement.

Corequisite: Concurrent enrollment in ENGL 120

WEB-WEB R.Bacchia S 5668 TBA Oct 16-Dec 16 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.

WEB-WEB M. Bucky 3157 TBA

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.



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

WEB-WEB K.McGregor 3165 TBA

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.



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

5666 TBA S WEB-WEB C.Luna Aug 21-Oct 14 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.

S TRA WEB-WEB K.Wolfe Sep 11-Dec 09 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.

WEB-WEB B.Brown TBA

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#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.

ENGL-120 College Composition & Reading

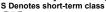
Traditional freshman composition course. Prerequisite: "C" grade or higher or "Pass" in ESL 2 or ESL 2B or equivalent or assessment

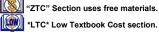
S 0835 TBA WEB-WEB K.Marrujo Oct 16-Dec 16 Online course; 70 total instructional hours. Familiarity with computers, Internet required.



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.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

(ENGL-120 continued)

S 5670 TBA WEB-WEB R.Bacchia Oct 16-Dec 16 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.

2065 TBA WEB-WEB T.Larson

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

S 1276 TBA WEB-WEB L.Brazil Aug 21-Nov 09 Online course; 70 total instructional hours. Familiarity with computers, Internet required.



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

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.

S 2451 TBA WEB-WEB K.McGregor Sep 11-Dec 09 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.

3158 TBA WEB-WEB M.Bucky
Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in



ENGL 020#3157.

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

3166 TBA WEB-WEB K.McGregor

Online course; 70 total instructional hours. Familiarity with computers, Internet required. Requires concurrent enrollment in ENGL 020#3165.



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

S 5667 TBA WEB-WEB C.Luna Aug 21-Oct 14
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 1286 TBA WEB-WEB K.McGregor Aug 28-Nov 18 Online course; 70 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.

2436 TBA WEB-WEB C.Cox

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

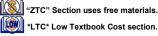


LTC Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



(ENGL-120 continued)

S 7689 TBA WEB-WEB K.Wolfe Sep 11-Dec 09 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.

3798 TBA WEB-WEBB.Brown
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.

S 9885 TBA WEB-WEB K.Marrujo Aug 21-Oct 14 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.

+# 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

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

2438 TBA WEB-WEB K.Lenox

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

7691 TBA WEB-WEB R.Bacchia

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

+ ENGL-124 Advanced Composition 3.0

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

1283 TBA WEB-WEB L.Brazil

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



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

1299 TBA WEB-WEB L.Brazil

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



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

S 2457 TBA WEB-WEB C.Cox Aug 28-Nov 18
Online course; 70 total instructional hours. Familiarity with computers, Internet required.



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

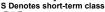
S 1402 TBA WEB-WEB C.Luna Oct 16-Dec 16 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

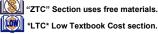


LTC Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.

S 5678 TBA WEB-WEB C.Cox Aug 28-Nov 18
Online course; 70 total instructional hours. Familiarity with computers, Internet required.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

ENGL-126 Creative Writing 3.0

Prerequisite: Placement into ENGL 120 or equivalent 2390 TBA WEB-WEB K.Marrujo

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-201 Gender & Sexuality Literature 3.0

Recommended Preparation: "C" grade or higher or "Pass" in

ENGL 120 or equivalent

S 2293 TBA WEB-WEB T. Jabour Aug 28-Nov 18 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-221 British 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
2291 TBA WEB-WEB M.Graham
Online course; 52.5 total instructional hours. Familiarity wi

Online course; 52.5 total instructional hours. Familiarity with computers, 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 5 total instructional hours. Familia

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 236#9673.

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

+# ENGL-238 Black Literature 3.0

Recommended Preparation: Placement into ENGL 120 or equivalent

S 0783 TBA WEB-WEB B.Brown Aug 21-Nov 09 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 238#0768.

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 M.Mohssenzadeh Online course: 52.5 total instructional hours.

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

EXERCISE SCIENCE

ES-001 Adapted Physical Exercise 1.0

 $9417~{\rm TBA}$ WEB-WEB J.Tomaschke Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

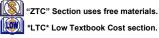
ES-009A Beginning Aerobic Dance Ex 1.0

9428 TBA WEB-WEB S.Nordquist Online course; 35 total instructional hours. Familiarity with computers and Internet required.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



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-WEBS.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-WEBS.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

- S 1093 TBA WEB-WEB J.Tomaschke Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 1099 TBA WEB-WEB J.Tomaschke Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-028B Intermediate Yoga 1.5

Recommended Preparation: ES 028A Beginning Yoga

- S 1094 TBA WEB-WEB J.Tomaschke Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 1100 TBA WEB-WEB J.Tomaschke Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-028C Advanced Yoga 1.5

Recommended Preparation: ES 028B Intermediate Yoga

- S 1095 TBA WEB-WEB J.Tomaschke Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 1101 TBA WEB-WEB J.Tomaschke Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-250 Introduction to Kinesiology 3.0

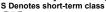
0013 TBA WEB-WEB J.Tomaschke
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required.

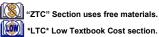
ES-271 Fitness Walking With Children 1.0

S 7908 TBA WEB-WEB S.Nordquist Aug 21-Sep 02 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





ES-272 Issues in Childhood Obesity 1.0

S 8013 TBA WEB-WEB S.Nordquist Sep 05-Sep 30 Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.

ENGLISH AS A SECOND LANGUAGE

ESL-122 College Rhetoric 6.

enrolled in ESL 2#0797.

Prerequisite: "C" grade or higher or "Pass" in ESL 2, 2A or 2B, or advisory placement in ESL 122 or equivalent
0805 TBA WEB-WEB L.Neylon

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

ESL-2 Accelerated Comp for ESL 6.0

Recommended Preparation: "C" grade or higher or "Pass" in ESL 1A or 1B, or assessment into ESL 2
1214 TBA WEB-WEB STAFF
Online course; 105 total instructional hours. Familiarity with computers, Internet required.

ESL-2AG Grammar for ESL Accel Comp 3.0

Pass/No Pass only.

1066 TBA WEB-WEB L.Neylon

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently

ESL-2BG Gramm - ESL Adv Accel Comp 3.0

Pass/No Pass only.

1111 TBA WEB-WEB L.Neylon
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ESL 2#0797.

ETHNIC STUDIES

+# ETHN-107 History of Race & Ethnicity 3.0

S 1190 TBA WEB-WEB T. Hodges Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 107#1191. 9252 TBA WEB-WEB J.Miranda Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 107#9067. Oct 16-Dec 16 2256 TBA WEB-WEB T. Hodges S Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 107 # 2255.

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

0905 TBA L.Aguilera
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HUM 111#0652.

ZTC Zero 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-118 Chicano/Chicana Perspectives 3.0

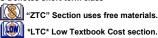
9260 TBA WEB-WEB J.Gonzalez-Meeks
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 118#2536.

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.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



+# ETHN-236 Chicana/o Literature 3.0

Recommended Preparation: Placement into ENGL $120\ \mathrm{or}$ equivalent

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.

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

+# ETHN-238 Black Literature 3.0

Recommended Preparation: Placement into ENGL 120 or equivalent

S 0768 TBA WEB-WEB B.Brown Aug 21-Nov 09 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ENGL 238#0783.

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

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.

GD-120 User Experience Design 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

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

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-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-106 World Regional Geography 3.0

Study of regional cultural systems around the world.

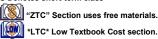
2279 TBA WEB-WEB C.Farano

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)

S Denotes short-term class



+# 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

1077 05:00PM-07:00PM TH WEB-WEB C.Farano TBA WEB-WEB

Section 1077 will meet TH 5:00pm-7:00pm online/zoom. Additional 1 hour 5 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Also listed as GEOL 105#1079.

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 Physical 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

1079 05:00PM-07:00PM TH WEB-WEB C.Farano

Section 1079 will meet TH 5:00pm-7:00pm online/zoom. Additional 1 hour 5 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Also listed as GEOG 121#1077.

HEALTH EDUCATION

HED-105 Health Education for Teachers 1.0

S 2157 TBA WEB-WEB C.Brooks Oct 16-Dec 16 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 21-Oct 14
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.

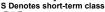
9826 TBA WEB-WEB S.Herrin Aug 21-Oct 14
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Instructor contact information scott.herrin@gcccd.edu.

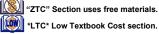
ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S 1371 TBA WEB-WEB P.Thiss Aug 21-Oct 14
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.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

(HED-120 continued)

WEB-WEB S.Herrin S 9918 TBA Oct. 16-Dec 16 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.

TBA 1227 WEB-WEB S.Herrin Oct 16-Dec 16 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 TBA WEB-WEB P.Farmer Oct 16-Dec 16 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.

+# HED-201 Introduction to Public Health 3.0

7968 TBA WEB-WEB S.Herrin Aug 21-Oct 14 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 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.

TBA WEB-WEB C.Brooks Oct 16-Dec 16 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. 2197 TBA WEB-WEB C.Brooks Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



 $\mbox{{\tt ^*ZTC^*}}$ Zero 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

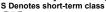
S WEB-WEB P.Thiss Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

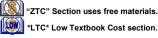
7844 TBA WEB-WEB P. Thiss S Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# HED-203 Substance Abuse&Public Health 3.0

0124 TBA WEB-WEB S. Herrin 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.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

- +# HED-204 Health and Social Justice 3.0
- S 2144 TBA WEB-WEB D. Pauls Oct 16-Dec 16
 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.
- +# HED-251 Healthy Lifestyle Theory & App 3.0
- S 9224 TBA WEB-WEB L.Hollands Aug 21-Oct 14
 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 16-Dec
- S 9225 TBA WEB-WEB L.Hollands Oct 16-Dec 16 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 2198 TBA WEB-WEB P.Thiss Oct 16-Dec 16 Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

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 Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# 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.
- +# HIST-105 Early Western Civilization 3.0

 Overview of early Western Civilization from prehistory through Reformation.

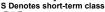
 2261 TBA WEB-WEB P.Utgaard

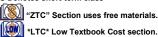
 Online course; 52.5 total instructional hours. Familiarity with
- +# HIST-107 History of Race & Ethnicity 3.0

computers, Internet required.

- S 1191 TBA WEB-WEB T.Hodges Aug 21-Oct 14
 Online course; 52.5 total instructional hours. Familiarity with
 computers, Internet required. Also listed as ETHN 107#1190.
 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.
- S 2255 TBA WEB-WEB T.Hodges Oct 16-Dec Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 107#2256.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

- +# 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 21-Oct 14
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 1393 TBA WEB-WEB J.Martin
 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 0841 TBA WEB-WEB M.Gonzalez-Meeks Oct 16-Dec 16 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.
 S 7643 TBA WEB-WEB J. Jones Oct 16-Dec 16
- S 7643 TBA WEB-WEB J.Jones Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# HIST-115 Compar Hist of Modern Americas 3.0

 S 9062 TBA WEB-WEB P.Utgaard Sep 18-Dec 16
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# 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-122 Women in Early American Hist 3.0
 Exploration of women in U.S. history from settlement through
 the Civil War.
- S 2276 TBA WEB-WEB N.Bahena Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

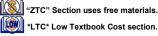
HUMANITIES

- +# HUM-110 Principles of the Humanities 3.0 5697 TBA WEB-WEB L.Aquilera
 - 5697 TBA WEB-WEB L.Aguilera
 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 9058 TBA WEB-WEB J.Thompson Oct 16-Dec 16 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.
- +# HUM-111 Culture, Art&Ideas of the US 3.0

 0652 TBA L.Aguilera
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 111#0905.

 ZTC Zero Textbook Cost section: This course does not require
 - *ZTC* Zero 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



+# HUM-155 World Mythology - Humanities 3.0

0844 TBA WEB-WEB L.Aguilera
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.

MATHEMATICS

MATH-060 Foundations - Elem Statistics 2.0

Pass/No Pass only.
Prerequisite: Appropriate placement
Corequisite: Concurrent enrollment in MATH 160 OR PSY 215
7748 TBA WEB-WEB M.Ahsan
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 160#7751. See

 $\label{lem:https://tinyurl.com/239r7mes} \ \ \text{for an easy to read math schedule.}$

MATH-076 Foundations For Precalculus 2.0

Pass/No Pass only.

Prerequisite: Appropriate placement

Corequisite: MATH 176

9177 06:00PM-06:50PM M WEB-WEB K.Belden-Hillery 06:00PM-07:05PM W WEB-WEB

Student must be concurrently enrolled in MATH 176#9178. Section 9177 will meet online via zoom. See https://tinyurl.com/239r7mes for an easy to read math schedule.

+# MATH-120 Quantitative Reasoning 3.0

\$75.94 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 7741 06:00PM-07:20PM TTH WEB-WEB V.Phung Section 7741 will meet TTH 6:00pm-7:20pm online via zoom. \$75.94 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-08:35PM TTH WEB-WEB S.Ruderman Section 2745 will meet online via zoom.

+# MATH-160 Elementary Statistics 4.0 Prerequisite: "C" grade or higher or "Pass" in MATH

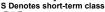
110 or appropriate mathematics placement

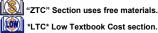
S 1325 TBA WEB-WEB S.Condon Aug 21-Nov 09
Online course; 70 total instructional hours. \$14.99 textbook
charge is due at time of registration; this includes all
textbooks you need for this course. The course syllabus can be
viewed at https://sites.google.com/view/ccmath160/home. Mandatory
on line orientation 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). See
https://tinyurl.com/239r7mes for an easy to read math schedule.



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

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

(MATH-160 continued)

S 1469 TBA WEB-WEB B.Elliott Aug 28-Nov 17 Online course; 70 total instructional hours. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. 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. See https://tinyurl.com/239r7mes for an easy to read math schedule.



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

S 6628 TBA WEB-WEBB.Elliott Sep 05-Dec 02 Online course; 70 total instructional hours. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. Please visit https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory on line 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. See https://tinyurl.com/239r7mes for an easy to read math schedule.



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

7751 TBA WEB-WEB M.Ahsan
Online course; 70 total instructional hours. \$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. 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.



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

S 8111 TBA WEB-WEB B.Elliott Sep 11-Dec 09
Online course; 70 total instructional hours. \$14.99 textbook
charge is due at time of registration; this includes all
textbooks you need for this course. Please visit
https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory
on line 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. See https://tinyurl.com/239r7mes for
an easy to read math schedule.



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

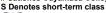
S 8177 TBA WEB-WEB S.Youssef Sep 11-Dec 09 Online course; 70 total instructional hours. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. For more information about the course, please use the following address to view the course syllabus. You may need to copy and paste the link into your browser.

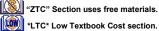
https://sites.google.com/view/sarmad-youssef-statistics/home. See https://tinyurl.com/239r7mes for an easy to read math schedule.



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

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

(MATH-160 continued)

S 9133 TBA WEB-WEB S.Sikder Sep 18-Dec 16 Online course; 70 total instructional hours. \$14.99 textbook charge is due at time of registration; this includes all materials you need for this course. 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.

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

S 9909 TBA WEB-WEB H.Nguyen Sep 25-Dec 16 Online course; 70 total instructional hours. A \$14.99 textbook charge is due at time of registration; this includes all materials you need for this course. The instructor will send the course syllabus as soon as it is ready.



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

MATH-176 Precalculus-Functions & Graphs 6.0
Prerequisite: "C" grade or higher or "Pass" in MATH 110
or appropriate placement
9134 TBA WEB-WEB A.Arroyo
Online course; 105 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. *ZTC* Zero Textbook Cost section: This course does not require

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

2458 TBA WEB-WEB T.Nichols
Online course; 105 total instructional hours. For more information about the course, please use the following link to

information about the course, 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

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

9178 07:00PM-07:50PM M WEB-WEB K.Belden-Hillery 07:15PM-08:05PM W WEB-WEB 06:00PM-08:05PM TTH WEB-WEB

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.

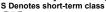
+# MATH-178 Calculus Bus, Soc & Behav Sci 4.0

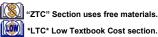
Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate placement

787 TBA WEB-WEB C.Navo

Online course; 70 total instructional hours. The instructor will send the course syllabus as soon as it is ready. 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.

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

+# 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

2756 TBA WEB-WEB T.Nichols

Online course; 87.5 total instructional hours. Familiarity with computers, Internet required. For more information about the course, please use the following link to review the instructor's syllabus. You may need to copy and paste the link into your browser: https://sites.google.com/view/180-online/home

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

2460 TBA WEB-WEB D.Curtis
The instructor will send the course syllabus as soon as it is ready.

ready
ZTC

ZTC Zero 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-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 05-Dec 16 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
1329 06:00PM-08:05PM MW WEB-WEB C.Navo

Section 1329 will meet MW 6:00pm-8:05pm online via zoom.

MUSIC

+# MUS-110 Great Music Listening 3.0

S 2663 TBA WEB-WEB H.Vorwerck Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S 1301 TBA WEB-WEB J. Sepulvado Sep 05-Dec 1 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S 4101 TBA WEB-WEB H.Vorwerck Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# MUS-111 History of Jazz 3.0

S 2628 TBA WEB-WEB S.Walton Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# MUS-115 History of Rock Music 3.0

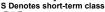
2667 TBA WEB-WEB A. Hacker

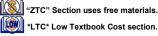
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 7970 TBA WEB-WEB A.Warren Oct 16-Dec 1
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)





- +# MUS-116 Introduction to World Music 3.0
- WEB-WEB A. Hacker S 1275 TBA Aug 21-Oct 14 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- S 7530 TBA WEB-WEB A. Hacker Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- +# MUS-123 History of Hip-Hop Culture 3.0 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 Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email 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.
- WEB-WEB D.Pauls Aug 21-Oct 14 2196 TBA 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.
- +# NUTR-158 Nutrition - Fitness & Sports Formerly HED 158.
- WEB-WEB P. Thiss S 6128 TBA Oct. 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Instructor contact information patrick.thiss@gcccd.edu.

OCEANOGRAPHY

OCEA-112 Introduction to Oceanography

Study of Earth's dynamic ocean environment. TBA WEB-WEB M.Ortega Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+# Oceanography Laboratory Applications and investigations of Earth's dynamic ocean environment. Prerequisite: "C" grade or higher or "Pass" in OCEA 112 or equivalent or concurrent enrollment WEB-WEB J.Olim 6520 TBA Online course; 52.5 total instructional hours. Familiarity with

PARALEGAL STUDIES

- PARA-100 Intro to Paralegal Studies 3.0
- 1540 06:30PM-08:20PM MTH WEB-WEB J.Rettinger Aug 21-Oct 14 WEB-WEB TBA Additional 2 hour 25 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Email

instructor for details.

computers, Internet required.

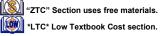
ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

PARA-121 Social Security Disability Law 1.0 2177 06:30PM-07:30PM F WEB-WEB H.Rucker Sep 25-Oct 28

S Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

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

S Denotes short-term class



1.0

PARA-140 Intro to Crim Law & Procedures

S 9054 TBA WEB-WEB E.Sturgeon Aug 21-Sep 23 Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.

PARA-146 Probate and Admin of Estates 1.0

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

S 2178 TBA WEB-WEB J.Rettinger Sep 25-Oct 28 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-150 Family Law-Div, Sep, Null, Pat 2.0 Prerequisite: "C" grade or higher or "Pass" in PARA 100 or

equivalent
Recommended Preparation: Fami

Recommended Preparation: Familiarity with Canvas learning platform, basic computing
2175 TBA WEB-WEB J.Rettinger Oct 2

S 2175 TBA WEB-WEB J.Rettinger Oct 23-Dec 09 Online course; 35 total instructional hours. Familiarity with computers, Internet required.

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

PARA-170 Workers' Compensation 1.0

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

S 0708 06:30PM-07:30PM F WEB-WEB H.Rucker Oct 30-Dec 02 Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

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

PARA-175 Electronic Discovery 1.0

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

Recommended Preparation: PARA 110
9130 TBA WEB-WEB STAFF Aug 28-Sep 23
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 STAFF Oct 02-Nov 11 Online course; 35 total instructional hours. Familiarity with computers, Internet required.

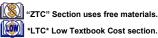


ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



PERSONAL DEV-SUCCESS SERVICES

Self-Advocacy PDSS-081

Pass/No Pass only.

Recommended for students with disabilities.

2244 TBA WEB-WEB R. Panganiban

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.

PHILOSOPHY

PHTT-110 A General Intro to Philosophy 3.0

1246 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.

S WEB-WEB C. Hammond 5698 TBA Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact courtney.hammond@gcccd.edu for more information.

Critical Thinking PHIL-125

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 S Sep 18-Dec 16 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-140 Problems in Ethics 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.

PHYSICS

PHYC-110 Introductory Physics 4.0

> 0695 05:00PM-06:00PM W WEB-WEB W.Crockett TBA WEB-WEB

Section 0695 will meet M 5:00pm-6:00pm online/zoom. Additional 5 hours 25 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

Fundamentals of Physics

Prerequisite: "C" grade or higher or "Pass" or concurrent enrollment in MATH 180 or equivalent WEB-WEB S.Stambach 2158 TBA 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.

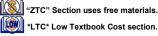
+# Fundamentals of Physics

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.

S Denotes short-term class



⁺ Satisfies Cal. State University General Education

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)

+# PHYC-201 Mechanics and Waves 5.0

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

9158 TBA WEB-WEB J.Fedrow

Online course; 122.5 total instructional hours. Familiarity with computers, Internet required.

+# PHYC-202 Electricity, Magnetism & Heat 5.0

Prerequisite: "C" grade or higher or "pass" in PHYC 201 or equivalent; and "C" grade or higher or pass or concurrent enrollment in MATH 280 or equivalent

WEB-WEB J.Lambert

Online course; 122.5 total instructional hours. Familiarity with

computers, Internet required.

POLITICAL SCIENCE

+# POSC-121 Intro to U.S. Govt & Politics 3.0

Introduction to concepts and structures of U.S. government and politics.
1712 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.

THA WEB-WEB J.Franco Oct 16-Dec 16
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-130 Intro International Relations 3.0

S 2206 TBA WEB-WEB J.Franco Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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

PSYCHOLOGY

PSY-120 Introductory Psychology 3.0

The science of human behavior, thought and emotion.

S 7971 TBA WEB-WEB STAFF Aug 21-Oct 14
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 STAFF
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 0839 TBA WEB-WEB M.Salazar Aug 21-Oct 14
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 1715 TBA WEB-WEB M.Salazar Oct 16-Dec 16 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.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

"ZTC" Section uses free materials.

PSY-132 Psychology of Health 3.0

WEB-WEB M.Salazar 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 J.Jones

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.

+# 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

1735 TBA WEB-WEB R.Perez Aug 21-Oct 14 S Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. WEB-WEB G. Daunoras 0279 TBA Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

RE-191 Real Estate Practice 3.0

WEB-WEB R.Perez S 1736 TBA Oct 16-Dec 16 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

RE-192 Real Estate Finance 3.0

WEB-WEB G.Daunoras 2173 TBA Aug 21-Oct 14 S Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

RE-193 Real Estate Legal Aspects 3.0

S 5017 TBA WEB-WEB J.Hafner Oct 16-Dec 16 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.

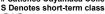
RELIGIOUS STUDIES

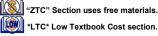
RELG-120 World Religions +# 3.0

2595 TBA WEB-WEB D.Hull

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

[#] Satisfies Cuyamaca College General Education (includes Graduation Requirement)





⁺ Satisfies Cal. State University General Education

SOCIOLOGY

SOC-120 Introductory Sociology 3.0

Social theories and methods; social institutions, interaction and social changes. WEB-WEB R.Jacob-Almeida TBA Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

SOC-125 Marriage, Fam & Alt Lifestyles

Understanding factors conducive to successful marital and family relationships.

WEB-WEB A. Vega TBA Oct 16-Dec 16 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.

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. TBA WEB-WEB A. Stere-Lugo Online course; 87.5 total instructional hours. Familiarity with

computers, Internet required.

ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. TBA WEB-WEB S.Gonzalez 9915 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.

+# Spanish II 5.0

Prerequisite: "C" grade or higher or "Pass" in SPAN 120 or two years of high school Spanish or equivalent TBA WEB-WEB C.Diaz 9622 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 S.Gonzalez

WEB-WEB

Section 0773 will meet MW 11:00am-12:15pm online/zoom. Additional 2 hours 50 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

TBA

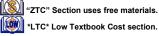
Prerequisite: "C" grade or higher or "Pass" in SPAN 121 or three years of high school Spanish or equivalent 2627 TBA WEB-WEB K.Gutierrez Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

ZTC Zero 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



+# 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 C.Diaz
TBA WEB-WEB

Section 0204 will meet W 11:00am-12:30pm online/zoom. Additional 1 hour 35 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 C.Diaz

TBA WEB-WEB

Section 2608 will meet W $11:00\,\mathrm{am}-12:30\,\mathrm{pm}$ online/zoom. Additional 1 hour 35 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.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

