

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

## CUYAMACA COLLEGE

### Summer 2023 Online Course Offerings

As of April 18, 2023

#### ART

8 Weeks

June 12 - August 03

- +# ART-100 Art Appreciation 3.0**  
Learn how art influences your life.  
5530 TBA WEB-WEB J.Abel  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact john.abel@gcccd.edu for details.  
8882 TBA WEB-WEB S.Schlichtenmyer  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact steve.schlichtenmyer@gcccd.edu for details.

6 Weeks

June 26 - August 03

- +# ART-100 Art Appreciation 3.0**  
Learn how art influences your life.  
5528 TBA WEB-WEB L.Karmel  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact lisa.karmel@gcccd.edu for details.
- # ART-151 Chicanx Art 3.0**  
2456 TBA WEB-WEB A.Gigliotti  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 151#2457.

#### AMERICAN SIGN LANGUAGE

6 Weeks

June 12 - July 20

- +# ASL-120 American Sign Language I 4.0**  
9125 TBA WEB-WEB J.Smith  
Online course, 70 total instructional hours. Access to reliable and high speed Internet is important.

6 Weeks

June 26 - August 03

- +# ASL-120 American Sign Language I 4.0**  
9126 TBA WEB-WEB M.Marks  
Online course, 70 total instructional hours. Access to reliable and high speed Internet is important.

#### ASTRONOMY

6 Weeks

June 12 - July 20

- +# ASTR-110 Descriptive Astronomy 3.0**  
9132 TBA WEB-WEB G.Thurman  
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)

S Denotes short-term class



\*ZTC\* Section uses free materials.



\*LTC\* Low Textbook Cost section.

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## **AUTOMOTIVE TECHNOLOGY**

6 Weeks

June 12 - July 20

**AUTO-099 Intro to Auto Technology 3.0**

Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.

7518 TBA WEB-WEB I.Castaneda-Garcia

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

8 Weeks

June 12 - August 03

**AUTO-171T Climate Control Assessment 0.5**

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

0746 TBA WEB-WEB STAFF

Online course; 87.5 total instructional hours. Familiarity with computers, Internet required. Exams by appointment, contact instructor.

## **BIOLOGICAL SCIENCES**

6 Weeks

June 12 - July 20

**+# BIO-130 General Biology I 3.0**

The characteristics shared by all life forms.

0025 08:00AM-12:30PM MW WEB-WEB K.Nette

Section 0025 will meet MW 8:00am-12:30pm online/zoom.

Familiarity with computers, Internet required. Please make sure student email is up to date with Admissions & Records in order to receive course information.



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**+# BIO-131 General Biology I Laboratory 1.0**

Experiments on the characteristics shared by all life forms.

Prerequisite: "C" grade or higher or "Pass" in BIO 130 or equivalent or concurrent enrollment

0030 01:10PM-05:40PM MW WEB-WEB K.Nette

Section 0030 will meet MW 1:10pm-5:40pm online/zoom. Familiarity with computers, Internet required. Please make sure student email is up to date with Admissions & Records in order to receive course information.



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## **BUSINESS**

8 Weeks

June 12 - August 03

**BUS-120 Financial Accounting 4.0**

1786 TBA WEB-WEB R.Farris

Online course; 70 total instructional hours. Familiarity with computers and Internet required. Email rachel.farris@gcccd.edu

**BUS-121 Managerial Accounting 4.0**

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

1838 TBA WEB-WEB R.Farris

Online course; 70 total instructional hours. Familiarity with computers and Internet required. Email rachel.farris@gcccd.edu

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**BUS-125 Business Law 3.0**

0048 TBA WEB-WEB J.Rettinger  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Familiarity with Canvas recommended. Free Canvas tutorials on college website. Email joan.rettinger@gcccd.edu

0988 TBA WEB-WEB M.Sessom  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Familiarity with Canvas recommended. Free Canvas tutorials on college website.

6 Weeks

June 26 - August 03

**BUS-128 Business Communication 3.0**

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

9508 TBA WEB-WEB J.Newmann  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email jennifer.newmann@gcccd.edu

**CHILD DEVELOPMENT**

6 Weeks

June 12 - July 20

**CD-123 Programs-Curric Young Children 3.0**

9176 TBA WEB-WEB N.Hernandez  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

**CD-124 Infant & Toddler Development 3.0**

1847 TBA WEB-WEB N.Hernandez  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**+ # CD-125 Child Growth and Development 3.0**

2024 TBA WEB-WEB K.Kotowski  
Online 52.5 total instructional hours. Familiarity with computers and Internet required.



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**+ # CD-131 Child, Family and Community 3.0**

Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent  
7617 TBA WEB-WEB A.Hatfield  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

8 Weeks

June 12 - August 03

**CD-129 Language & Literature for CD 3.0**

Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent  
8898 TBA WEB-WEB A.Hatfield  
Online course, 52.25 total instructional hours. Familiarity with computers and Internet required.

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**COMPUTER INFORMATION SCI-CC**

8 Weeks

June 12 - August 03

**CIS-271 Palo Alto Networks-Sec Admin 3.0**

Recommended Preparation: CIS 270

9522 04:45PM-10:15PM TTH WEB-WEB P.Vitullo

Section 9522 will meet TTH 4:45pm-10:15pm online/zoom.

Familiarity with computers, Internet required.

**COMMUNICATION**

4 Weeks

June 26 - July 20

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

8902 TBA WEB-WEB N.Jennings

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

9575 TBA WEB-WEB N.Jennings

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

6 Weeks

June 26 - August 03

**+# COMM-110 Intro to Mass Communication 3.0**

9201 TBA WEB-WEB K.Togerson

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

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

0070 TBA WEB-WEB C.Pearson

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

**COUNSELING**

1 Week

June 26 - July 01

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

Pass/No Pass Only.

1853 TBA WEB-WEB R.Panganiban

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.

6 Weeks

June 26 - August 03

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

7608 TBA WEB-WEB R.Jerjis

Online course; 52.5 instructional hours. Familiarity with computers, high speed internet required.

4 Weeks

July 10 - August 03

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

8905 TBA WEB-WEB C.Morrin

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

<https://www.cuyamaca.edu/faculty-directory/cindy-morrin/> for more information, questions and your instructor contact.



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1 Week

July 24 - July 29

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

Pass/No Pass Only.

8904 TBA WEB-WEB R.Panganiban

Online course, 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.

## **ECONOMICS**

6 Weeks

June 26 - August 03

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

ECON 120, 121 may be taken in any order or simultaneously.

Prerequisite: Appropriate mathematics placement

9650 TBA WEB-WEB M.Aubry

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

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

ECON 120, 121 may be taken in any order or simultaneously.

Prerequisite: Appropriate mathematics placement

9651 TBA WEB-WEB M.Aubry

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

## **ENGLISH**

6 Weeks

June 12 - July 20

**ENGL-020 Support-Freshman Composition 1.0**

Pass/No Pass only.

Prerequisite: Appropriate Placement.

Corequisite: Concurrent enrollment in ENGL 120

0605 TBA WEB-WEB M.Bucky

Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Students must be enrolled in ENGL 120 0606.

8909 TBA WEB-WEB C.Luna

Online course; 17.5 total instructional hours. Familiarity with computers, Internet required. Students must be concurrently enrolled in ENGL 120 8912.

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

Traditional freshman composition course.

Prerequisite: "C" grade or higher or "Pass" in ESL 2 or

ESL 2B or equivalent or assessment

0606 TBA WEB-WEB M.Bucky

Online course; 70 total instructional hours. Familiarity with computers and Internet required. Students must be enrolled in ENGL 020 0605.

3501 TBA WEB-WEB K.Lenox

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

8912 TBA WEB-WEB C.Luna

Online course; 70 total instructional hours. Familiarity with computers and Internet required. Students must be enrolled in ENGL 020 8909.

8914 TBA WEB-WEB R.Bacchia

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

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- +# ENGL-124      Advanced Composition      3.0**  
Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or ESL 122 or equivalent  
1151    TBA                                      WEB-WEB B.Brown  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.  
3502    TBA                                      WEB-WEB T.Larson  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.  
9583    TBA                                      WEB-WEB K.Wolfe  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.  
1994    TBA                                      WEB-WEB K.Allen  
Online course; 70 total instructional hours. Familiarity with computers, Internet required.
- +# ENGL-238      Black Literature      3.0**  
Recommended Preparation: Placement into ENGL 120 or equivalent  
0742    TBA                                      WEB-WEB N.Williams  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 238#0743.

**ENGINEERING**

8 Weeks

June 12 - August 03

**ENGR-120      Engineering Computer Apps      3.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent or concurrent enrollment  
2321    TBA                                      WEB-WEB C.Perez  
Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.

**ENGR-220      Engineering Mechanics-Dynamics      3.0**  
Prerequisite: "C" grade or higher or "Pass" in ENGR 200 or equivalent  
0598    TBA                                      WEB-WEB K.Murray  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Class includes video lectures created by the instructor. Due to the condensed summer semester, students will want to be prepared to devote ample time to the course to learn the material.

**EXERCISE SCIENCE**

6 Weeks

June 12 - July 20

**ES-028A Beginning Yoga      1.5**  
8963    TBA                                      WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**ES-028B Intermediate Yoga      1.5**  
Recommended Preparation: ES 028A Beginning Yoga  
8964    TBA                                      WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

**# ES-028C Advanced Yoga      1.5**  
Recommended Preparation: ES 028B Intermediate Yoga  
8965    TBA                                      WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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**ES-250 Introduction to Kinesiology 3.0**  
8966 TBA WEB-WEB J.Tomaschke  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

8 Weeks

June 12 - August 03

- # **ES-009A Beginning Aerobic Dance Ex 1.0**  
8951 TBA WEB-WEB S.Nordquist  
Online course; 35 total instructional hours. Familiarity with computers and Internet required.
- # **ES-009B Intermediate Aerobic Dance Ex 1.0**  
Recommended Preparation: "C" grade or higher or "Pass" in ES 009A or equivalent or specified skill competencies  
8955 TBA WEB-WEB S.Nordquist  
Online course; 35 total instructional hours. Familiarity with computers, 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  
8957 TBA WEB-WEB S.Nordquist  
Online course; 35 total instructional hours. Familiarity with computers, Internet required.
- + **ES-019A Beginning Physical Fitness 1.5**  
8959 TBA WEB-WEB R.Wojtkowski  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- + **ES-019B Intermediate Physical Fitness 1.5**  
Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent  
8960 TBA WEB-WEB R.Wojtkowski  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- + **ES-019C Advanced Physical Fitness 1.5**  
Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent  
8962 TBA WEB-WEB R.Wojtkowski  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

## **ETHNIC STUDIES**

4 Weeks

June 12 - July 06

- +# **ETHN-107 History of Race & Ethnicity 3.0**  
1996 TBA WEB-WEB J.Miranda  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as HIST 107#1997.

6 Weeks

June 12 - July 20

- +# **ETHN-238 Black Literature 3.0**  
Recommended Preparation: Placement into ENGL 120 or equivalent  
0743 TBA WEB-WEB N.Williams  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ENGL 238#0742.

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6 Weeks

June 26 - August 03

# **ETHN-151 Chicana Art 3.0**  
2457 TBA WEB-WEB A.Gigliotti  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ART 151#2456.

## GRAPHIC DESIGN

6 Weeks

June 26 - August 03

**GD-105 Fundamentals of Digital Media 3.0**  
Fundamentals of graphic design technology including Adobe Photoshop, Illustrator, InDesign.  
Recommended Preparation: Basic computer and file management skills  
2026 TBA WEB-WEB T.Bugzavich  
Online 87.5 total instructional hours. Familiarity with computers and Internet required.

## HEALTH EDUCATION

6 Weeks

June 12 - July 20

+ # **HED-120 Personal Health and Lifestyles 3.0**  
8908 TBA WEB-WEB P.Thiss  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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6 Weeks

June 20 - July 29

+ # **HED-201 Introduction to Public Health 3.0**  
2461 TBA WEB-WEB J.Bonine  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

6 Weeks

June 26 - August 03

+ # **HED-120 Personal Health and Lifestyles 3.0**  
2017 TBA WEB-WEB L.Hollands  
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.

+ # **HED-201 Introduction to Public Health 3.0**  
0233 TBA WEB-WEB S.Herrin  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

**HED-202 Health Professions & Org 3.0**  
5327 TBA WEB-WEB P.Thiss  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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**+# HED-204 Health and Social Justice 3.0**  
2014 TBA WEB-WEB S.Herrin  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.



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## HISTORY

4 Weeks  
June 12 - July 06

**+# HIST-107 History of Race & Ethnicity 3.0**  
1997 TBA WEB-WEB J.Miranda  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 107#1996.

6 Weeks  
June 12 - July 20

**+# HIST-100 Early World History 3.0**  
Study of ancient societies and cultures from historical beginnings to 1500.  
9182 TBA WEB-WEB J.Gonzalez-Meeks  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.



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**+# HIST-109 Modern American History 3.0**  
Survey of development of the U.S. from Reconstruction to the present.  
0622 TBA WEB-WEB M.Lopez  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

6 Weeks  
June 26 - August 03

**+# HIST-108 Early American History 3.0**  
Exploration of early U.S. history from settlement through the Civil War.  
0095 TBA WEB-WEB J.Martin  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.



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## HUMANITIES

6 Weeks  
June 26 - August 03

**+# HUM-110 Principles of the Humanities 3.0**  
8921 TBA WEB-WEB L.Aguilera  
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

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**MATHEMATICS**

6 Weeks

June 12 - July 20

**+# MATH-160 Elementary Statistics 4.0**

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement  
0142 TBA WEB-WEB R.Polakoski  
Online course; 70 total instructional hours. Familiarity with computers and Internet required. The course syllabus can be viewed at <https://sites.google.com/view/math160online>. Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59PM (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late). \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.



\*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  
7831 01:00PM-03:30PM MTWTH MVHS-MVHS M.Ahsan  
TBA MVHS-MVHS

Section 7831 will meet MTWTH 1:00pm-3:30pm online via zoom. Additional 7 hours and 5 minutes instructional time/week via Internet. Familiarity with computers, high speed Internet required. Registration for dual enrollment students at GUHSD only. Held for Monte Vista High School, 230 Sweetwater Springs Blvd., Spring Valley, CA 91977.



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

8 Weeks

June 12 - August 03

**+# MATH-160 Elementary Statistics 4.0**

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement  
1774 TBA WEB-WEB S.Ruderman  
Online course; 70 total instructional hours. Familiarity with computers and internet required. This course syllabus can be viewed at <https://tinyurl.com/y6ts62w9>. Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class). \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.



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

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

or appropriate placement

0575 06:00PM-07:50PM TTH WEB-WEB C.Navo

TBA WEB-WEB

Section 0575 will meet TTH, 6:00pm-7:50pm online via zoom. Additional 9 hours and 10 minutes instructional time/week via Internet. Familiarity with computers, high speed 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.

6 Weeks

June 26 - August 03

**+# MATH-160 Elementary Statistics 4.0**

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

110 or appropriate mathematics placement

9555 TBA WEB-WEB B.Elliott

Online course; 70 total instructional hours. Familiarity with computers and internet required. Please visit <https://tinyurl.com/yy8ps8zw> to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.



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## MUSIC

6 Weeks

June 26 - August 03

**+# MUS-110 Great Music Listening 3.0**

9127 TBA WEB-WEB A.Warren

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

**+# MUS-111 History of Jazz 3.0**

7905 TBA WEB-WEB S.Walton

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Assignments are due at end of first week.

**+# MUS-115 History of Rock Music 3.0**

8922 TBA WEB-WEB J.Sepulvado

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

**+# MUS-116 Introduction to World Music 3.0**

9210 TBA WEB-WEB A.Hacker

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

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

## **NUTRITION**

6 Weeks

June 20 - July 29

**+# NUTR-155 Introduction to Nutrition 3.0**  
Formerly HED 155.  
7508 TBA HSHM-HSHM S.North  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Designed for dual enrollment students at Health Sciences High and Middle College; registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

6 Weeks

June 26 - August 03

**+# NUTR-155 Introduction to Nutrition 3.0**  
Formerly HED 155.  
7240 TBA WEB-WEB D.Pauls  
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.

## **PARALEGAL STUDIES**

8 Weeks

June 12 - August 03

**PARA-100 Intro to Paralegal Studies 3.0**  
1916 06:30PM-08:20PM MTH WEB-WEB J.Rettinger  
TBA WEB-WEB  
Section 1916 will meet MTH 6:30pm-8:20pm online/zoom. Additional 2 hours 30 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

## **PHILOSOPHY**

6 Weeks

June 26 - August 03

**+# PHIL-110 A General Intro to Philosophy 3.0**  
8924 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

**+# PHIL-125 Critical Thinking 3.0**  
8925 TBA WEB-WEB J.Thompson  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## **PHYSICS**

8 Weeks

June 12 - August 03

**+# PHYC-110 Introductory Physics 4.0**  
2103 TBA WEB-WEB W.Crockett  
Online course; 105 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



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- +# PHYC-130 Fundamentals of Physics 4.0**  
Prerequisite: "C" grade or higher or "Pass" or concurrent enrollment in MATH 180 or equivalent  
2105 TBA WEB-WEB S.Stambach  
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Asynchronous lecture videos for each week will become available on Monday of each week. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams.
- +# PHYC-201 Mechanics and Waves 5.0**  
Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent  
2106 04:00PM-06:00PM M WEB-WEB K.Graves  
TBA WEB-WEB  
Section 2106 will meet M 4:00pm-6:00pm online/zoom. Additional 13 hours 20 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Asynchronous lecture videos for each week will become available on Monday of each week. Weekly labs and projects will be available on Canvas weekly.

## **POLITICAL SCIENCE**

8 Weeks

June 12 - August 03

- +# POSC-121 Intro to U.S. Govt & Politics 3.0**  
Introduction to concepts and structures of U.S. government and politics.  
7601 TBA WEB-WEB J.Franco  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.



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- +# POSC-130 Intro International Relations 3.0**  
8926 TBA WEB-WEB J.Franco  
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.



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6 Weeks

June 20 - July 29

- +# POSC-121 Intro to U.S. Govt & Politics 3.0**  
Introduction to concepts and structures of U.S. government and politics.  
2462 TBA WEB-WEB J.Hervey  
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Designed for Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105. Registration for dual enrollment students at HSHMC only. Contact instructor for enrollment information.

+ Satisfies Cal. State University General Education

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## PSYCHOLOGY

6 Weeks

June 12 - July 20

**+# PSY-120 Introductory Psychology 3.0**

The science of human behavior, thought and emotion.

0601 TBA WEB-WEB S.Weinert

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.

6 Weeks

June 26 - August 03

**+# 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

7495 TBA WEB-WEB J.Jones

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



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4 Weeks

July 10 - August 03

**+# PSY-120 Introductory Psychology 3.0**

The science of human behavior, thought and emotion.

8929 TBA WEB-WEB S.Weinert

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



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## RELIGIOUS STUDIES

6 Weeks

June 26 - August 03

**+# RELG-120 World Religions 3.0**

9183 TBA WEB-WEB D.Hull

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

## SPANISH

6 Weeks

June 26 - August 03

**+# SPAN-120 Spanish I 5.0**

0957 TBA WEB-WEB K.Gutierrez

Online course; 87.5 total instructional hours. Familiarity with computers, Internet required.



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