CUYAMACA COLLEGE

Summer 2023 Course Offerings

As of April 07, 2023

ARABIC

8 Weeks
June 12 - August 03
+# ARBC-120 Arabic I 5.0
1969 09:30AM-12:20PM MW F-502 N.Aldulaimi
TBA WEB-WEB
Additional 5 hours 5 minutes instructional time/week via
Internet. Familiarity with computers, Internet required.

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.

+# ART-120 Two-Dimensional Design 3.0

Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student. 1936 08:00AM-08:50AM MTWTH B-363 O.Montano 09:00AM-11:05AM MTWTH B-363 Contact omar.montano@gcccd.edu for course information.

6 Weeks

June 26 - August 03

lex Hyflex section

+# 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 WEB-WEB M.Marks 9126 TBA Online course, 70 total instructional hours. Access to reliable and high speed Internet is important. + Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class (S) "ZTC" Section uses free materials. *LTC* Low Textbook Cost section.

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.

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.

 AUTO-100L
 Intro to Automotive Tech Lab
 1.0

 1841
 05:45PM-10:15PM
 MW
 K-114
 STAFF

 Section
 1841 will meet MW
 5:45pm-10:15pm in room K-114.

AUTO-171 Climate Control System 1.0 0744 05:30PM-06:50PM TTH K-114 I.Castaneda-Garcia



This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see https://bit.ly/cuy-hyflex for more information.

AUTO-212Automotive Work Experience3.00592TBAI.Castaneda-Garcia3 units=225 hours paid/180 hours non-paid work experience.

AUTO-213ASCCA Work Experience3.075 hours paid work experience per unit.0593TBAI.Castaneda-Garcia3 units=225 hours paid work experience.

AUTO-214 GM ASEP Work Experience 3.0

75 hours paid work experience per unit. 0594 TBA I.Castaneda-Garcia 3 units=225 hours paid work experience.

AUTO-215 Ford ASSET Work Experience 3.0

75 hours paid work experience per unit. 0595 TBA I.Castaneda-Garcia 3 units=225 hours paid work experience.

8 Weeks

June 12 - August 03

 AUTO-100L
 Intro to Automotive Tech Lab
 1.0

 2322
 09:00AM-12:15PM
 TTH
 K-114
 STAFF

 Section
 2322 will meet
 TTH
 9:00am-12:15pm
 in room K-114.

 AUTO-171L
 Climate Control System Lab
 1.0

 0745
 07:00PM-10:15PM
 TTH
 K-114
 STAFF

 Section
 0745
 will meet
 TTH
 7:00pm-10:15pm
 n room K-114.

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LTC Low Textbook Cost section.

Hy lex Hyflex section

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. 08:00AM-12:30PM MW 0025 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. *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. 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. *ZTC* Zero 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 BIO-140 Human Anatomy 5.0 Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent MTWTH H-207 R.Jimenez 8886 08:00AM-09:30AM 09:40AM-12:55PM MTWTH H-207 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 WEB-WEB J.Rettinger 0048 TBA 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 WEB-WEB M.Sessom 0988 TBA 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 WEB-WEB J.Newmann 9508 TBA Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email jennifer.newmann@gcccd.edu

CADD TECHNOLOGY

8 Weeks

June 12 - August 03 CADD-129 Engineering Solid Modeling 3.0 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent 09:00AM-10:15AM TWTH E-210 C.Saghafi 1842 10:45AM-01:45PM тwтн E-210 Section 1842 will meet TWTH 9:00am-1:45pm in room E-210. In this course, Fusion 360 will be used to build 3-D solid modeling parts.

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This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see https://bit.ly/cuy-hyflex for more information.

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

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

+# CD-125 Child Growth and Development 3.0 WEB-WEB K.Kotowski 2024 TBA Online 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.

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3.0

Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent WEB-WEB A.Hatfield 7617 ТВА 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. COMPUTER INFORMATION SCI-CC 8 Weeks June 12 - August 03

CD-131 Child, Family and Community

CIS-271 Palo Alto Networks-Sec Admin 3.0 Recommended Preparation: CIS 270 WEB-WEB P.Vitullo 9522 04:45PM-10:15PM TTH Section 9522 will meet TTH 4:45pm-10:15pm online/zoom. Familiarity with computers, Internet required.

COMMUNICATION

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8 Weeks June 12 - August 03 Public Speaking COMM-122 3.0 8903 12:00PM-01:30PM TTH WEB-WEB T.Romero TBA Additional 3 hours 5 minutes instructional time/week via Internet. Familiarity with computers, Internet required. 4 Weeks COMM-120 Interpersonal Communication 8902 TBA WER-WER June 26 - July 20 3.0 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. COMM-122 Public Speaking 3.0

0968 09:00AM-10:05AM MTWTH B-253 B.O'Donnell TBA WEB-WEB Additional 3 hours 30 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

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1 Weeks 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-120College and Career Success7608TBAWEB-WEB R.Jerjis + 3.0 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. *LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40. 1 Weeks 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. ENVIRONMENTAL HEALTH/SAFETY

2 Weeks June 21 - June 29 EHSM-230 Hazwoper Certification 3.0 2325 08:00AM-12:00PM MTWTH F-620 D.Ivester 12:30PM-05:00PM MTWTH F-620

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COUNSELING

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. +# ENGL-124 Advanced Composition 3.0

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or ESL 122 or equivalent WEB-WEB B.Brown 1151 ТВА 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 eguivalent 0742 TBA WEB-WEB N.Williams Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Also listed as ETHN 238#0743.

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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-129 Engineering Solid Modeling 3.0 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent 1843 09:00AM-10:15AM TWTH E-210 C.Saghafi 10:45AM-01:45PM TWTH E-210 Section 1843 will meet TWTH 9:00am-1:45pm in room E-210. In this course, Fusion 360 will be used to build 3-D solid modeling parts. Hy This is a HyFlex class. HyFlex classes are taught on campus at scheduled days and times like a traditional class. Unlike a traditional class, HyFlex instructors use Zoom to broadcast their live class session. This means that students can CHOOSE whether to attend class on campus or via Zoom. Some instructors require in-person attendance for some class sessions, so check with the instructor for attendance requirements. Please see https://bit.ly/cuy-hyflex for more information. ENGR-220 Engineering Mechanics-Dynamics 3.0 Prerequisite: "C" grade or higher or "Pass" in ENGR 200 or equivalent WEB-WEB K.Murray 0598 TBA 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.

ES-076A Beginning Tennis1.0Fundamentals of the official singles/doubles game.205109:00AM-10:20AMTTHTC-TC10:30AM-11:50AMTTHTC-TC

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Hyflex section

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ES-076B Intermediate Tennis

Emphasis on stroke analysis, strategy, match play. Recommended Preparation: "C" grade or higher or "Pass" in 09:00AM-10:20AM TTH TC-TC D.Miller 10:30AM-11:50AM TTH TC-TC ES 076A or equivalent 2052 09:00AM-10:20AM ES-076C Advanced Tennis 1.0 Emphasis on advanced technique, strategy, match play. Recommended Preparation: "C" grade or higher or "Pass" in ES 076B or equivalent ES 076B or equivalent 2053 09:00AM-10:20AM TTH TC-TC D.Miller 10:30AM-11:50AM TTH TC-TC ES-155A Beginning Basketball 1.0 Introduction to basic skills in basketball. O2:00PM-03:20PM TTH TTH D-100 R.Wojtkowski 0620 D-100 ES-155B Intermediate Basketball 1.0 Intermediate skill level; defensive/offensive tactics and team play. Recommended Preparation: "C" grade or higher or "Pass" in ES 155A or equivalent 0623 02:00PM-03:20PM TTH D-100 R.Wojtkowski 03:30PM-04:50PM TTH D-100 ES-155C Advanced Basketball 1.0 Emphasis on advanced level skills, tactics, strategy. Recommended Preparation: "C" grade or higher or "Pass" in ES 155B or equivalent 02:00PM-03:20PM TTH D-100 R.Wojtkowski 0624 03:30PM-04:50PM ттн D-100 ES-250 Introduction to Kinesiology 3.0 WEB-WEB J.Tomaschke 8966 TBA 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. + Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class

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ES-019B Intermediate Physical Fitness 1.5
+
        Recommended Preparation: "C" grade or higher or "Pass" in
        ES 019A or equivalent
                               WEB-WEB R.Wojtkowski
        8960 TBA
        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.
4 Weeks
June 26 - July 20
ES-248 Conditioning for Athletes
                                                1.0
        $17.50 insurance fee due at registration.
        7752 07:00AM-07:50AM MTWTH FLDM-FLDM
08:00AM-08:50AM MTWTH FLDM-FLDM
                                                              T.Hunt
        Conditioning for women's Intercollegiate Cross-Country.
4 Weeks
July 24 - August 17
       ES-248 Conditioning for Athletes
                                                1.0
        $17.50 insurance fee due at registration.
        7753 07:00AM-07:50AM MTWTH FLDM-FLDM
08:00AM-08:50AM MTWTH FLDM-FLDM
                                                             T.Seaman
        Conditioning for men's Intercollegiate Cross-Country.
              08:30AM-09:20AM MTWTH FLDM-FLDM B.Hiatt-Aleu
09:30AM-10:20AM MTWTH FLDM-FLDM
        5870
        Conditioning for men's Intercollegiate Soccer.
       2055 08:30AM-09:20AM MTWTH FLDL-FLDL
09:30AM-10:20AM MTWTH FLDL-FLDL
                                                             STAFF
        Conditioning for women's Intercollegiate Soccer.
        9727 11:30AM-01:20PM MW CGC-CGC J.Klein
01:30PM-03:20PM MW CGC-CGC
        Conditioning for men's and women's Intercollegiate Golf. Class
        meets at Cottonwood Golf Course, 3121 Willow Glen Dr, El Cajon,
        CA 92019. Students must supply their own golf clubs.
               05:00PM-05:50PM MTWTH D-100 L.Ratto
06:00PM-06:50PM MTWTH D-100
        0920
        Conditioning for women's Intercollegiate Volleyball.
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.
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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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lex Hyflex section

6 Weeks

June 26 - August 03 #

ETHN-151 Chicanx 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

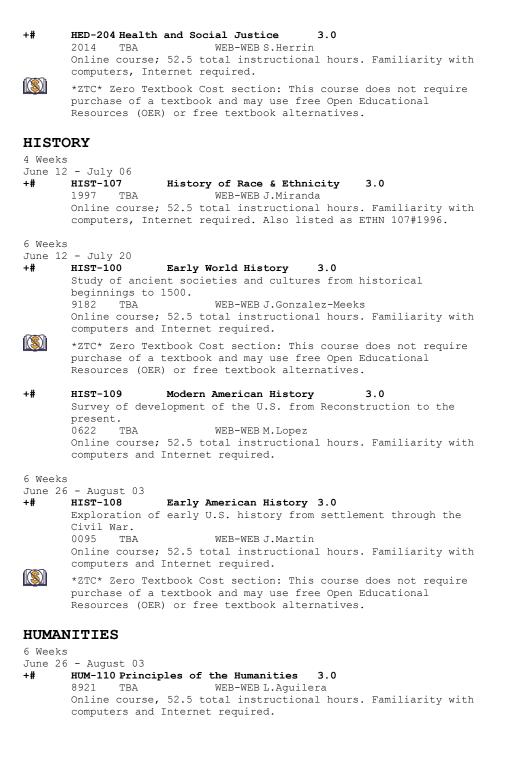
6 Weeks June 12 - July 20 HED-120 Personal Health and Lifestyles 3.0 +# 8908 TBA WEB-WEB P.Thiss Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. *ZTC* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. 6 Weeks June 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 WEB-WEB P. Thiss 5327 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. + Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class CSN "ZTC" Section uses free materials.





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Hy Flex Hyflex section

MATHEMATICS

	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.
2	*LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40.
	9654 09:30AM-11:00AM MTWTH H-114 S.Condon TBA WEB-WEB
	Additional 5 hours 5 minutes instructional time/week via Internet. Familiarity with computers, Internet required. \$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.
ŧ	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.
#	MATH-180Analytic Geometry & Calculus I5.0Effective fall 2020: \$109.38 textbook charge is due at the time of registration (see bookstore for other materials that
	<pre>may be needed for the class). Prerequisite: "C" grade or higher or "Pass" in MATH 170 and 175, or MATH 176 or equivalent 1724 10:00AM-11:30AM MTWTH H-118 A.Krauss</pre>
	TBA WEB-WEB Additional 7 hours 50 minutes instructional time/week via Internet. \$109.38 textbook charge is due at the time of
	registration; this includes all textbooks you need for this course.
ŧ	MATH-280 Analytic Geometry&Calculus II 4.0
	Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent 8940 10:00AM-11:50AM MTWTH H-133 H.Nguyen
	TBA WEB-WEB Additional 4 hours and 5 minutes instructional time/week via
	Internet.

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+# MATH-281 Multivariable Calculus 4.0 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent 0612 10:00AM-11:50AM MTWTH H-134 S.Youssef TBA WEB-WEB Additional 4 hours 5 minutes instructional time/week via Internet. 8 Weeks June 12 - August 03 Elementary Statistics 4.0 +# MATH-160 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement 1774 ТВА 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. *LTC* Low Textbook Cost section: The total cost of books, textbooks, and/or other instructional resources for this course does not exceed \$40. +# МАТН-176 Precalculus-Functions & Graphs 6.0 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate placement WEB-WEB C.Navo 0575 06:00PM-07:50PM TTH 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 WEB-WEB B.Elliott 9555 TBA 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. *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

S Denotes short-term class

(STC" Section uses free materials.

LTC Low Textbook Cost section.



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

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.

NATIVE AMERICAN LANGUAGES

8 Weeks June 12 - August 03 +# NAKY-121 Kumeyaay II 4.0 Prerequisite: "C" grade or higher or "Pass" in NAKY 120 or equivalent 2327 10:00AM-01:00PM TTH SPCC-SPCC S.Rodriguez 01:30PM-04:40PM SPCC-SPCC TTH Meets at San Pasqual Culture Center, 25628 Lake Wohlford Rd, Escondido, CA 92027, room Cultural Center. 6 Weeks June 26 - August 03 NAKY-120 Kumeyaay I 4.0 +# 2326 10:00AM-01:00PM MW SPCC-SPCC 01:30PM-04:00PM MW SPCC-SPCC S.Rodriguez Meets at San Pasqual Culture Center, 25628 Lake Wohlford Rd, Escondido, CA 92027, room Cultural Center. +# NAKY-220 Kumeyaay III 4.0 Prerequisite: "C" grade or higher or "Pass" in NAKY 121 or equivalent 2328 10:00AM-01:00PM TTH SPCC-SPCC S.Rodriguez TTH SPCC-SPCC 01:30PM-04:40PM Meets at San Pasqual Culture Center, 25628 Lake Wohlford Rd, Escondido, CA 92027, room Cultural Center.

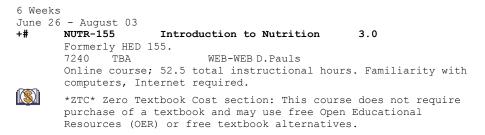
NUTRITION

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.

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ORNAMENTAL HORTICULTURE

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8 Weeks
June 12 - August 03
       OH-290 Cooperative Work Experience
       Work experience in local horticulture industry for OH majors.
       9203 TBA
                                    STAFF
       1 unit=75 hours paid/60 hours non-paid work experience.
       Required orientation 6/12/23 at 5pm in room M1-104. Second
       meeting TBA.
       9207 TBA
                                    STAFF
       2 units=150 hours paid/120 hours non-paid work experience.
       Required orientation 6/12/23 at 5pm in room M1-104. Second
       meeting TBA.
       9208 TBA
                                    STAFF
       3 units=225 hours paid/180 hours non-paid work experience.
       Required orientation 6/12/23 at 5pm in room M1-104. Second
       meeting TBA.
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PARALEGAL STUDIES

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8 Weeks
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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.

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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 WEB-WEB K.Graves М тва 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 Intro to U.S. Govt & Politics 3.0 +# POSC-121 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. *ZTC* Zero 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 +# 8926 TBA WEB-WEB J. Franco 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. 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.

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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.	
<pre>6 Weeks June 26 - August 03 +# PSY-150 Developmental Psychology 3.0 Changes in thought, emotion and behavior throughout the life span.</pre>		
	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.	
	ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.	
4 Weeks July 10 - August 03		
+#	PSY-120 Introductory Psychology3.0The science of human behavior, thought and emotion.8929TBAWEB-WEB S.WeinertOnline 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.	
RELIGIOUS STUDIES		
6 Weeks		

June 26 - August 03 +# RELG-120 World Religions 3.0 WEB-WEB D.Hull 9183 TBA 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. *ZTC* Zero 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.

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