

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## CUYAMACA COLLEGE

### Summer 2016 Course Offerings

As of June 13, 2016

#### ANTHROPOLOGY

6 Weeks

June 13 - July 21

**+# ANTH-120 Cultural Anthropology 3.0**  
Methods and theories of anthropology; cultural variations and similarities.  
9208 08:30AM-01:00PM MW F-513 B.Nugent

#### ART

6 Weeks

June 13 - July 21

**+# ART-100 Art Appreciation 3.0**  
Learn how art influences your life.  
1952 TBA WEB-WEB X.Eggleton  
Online course; 52.5 total instructional hours. Contact xuchi.eggleton@gcccd.edu for details.  
7881 TBA WEB-WEB O.Montano  
Online course; 52.5 total instructional hours. Contact omar.montano@gcccd.edu for details.  
1808 08:00AM-12:30PM MW B-360 L.Karmel  
9607 TBA WEB-WEB E.Whitman  
9679 TBA WEB-WEB X.Eggleton  
Online course; 52.5 total instructional hours. Contact xuchi.eggleton@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.  
1567 08:30AM-09:45AM MTWTH B-376 O.Montano  
09:55AM-12:45PM MTWTH B-373

**+# ART-141 Hist West Art II 1250 AD-Pres 3.0**  
8943 01:00PM-05:30PM MW B-365 J.Abels

**+# ART-143 Modern Art 3.0**  
Historical survey of late 19th and 20th century art of Europe and America.  
8939 TBA WEB-WEB E.Whitman  
Online course; 52.5 total instructional hours. Contact erin.whitman@gcccd.edu for details.

6 Weeks

June 27 - August 04

**+# ART-100 Art Appreciation 3.0**  
Learn how art influences your life.  
9200 08:30AM-12:40PM TTH B-360 S.Schlichtenmyer

#### ASTRONOMY

4 Weeks

June 13 - July 07

**+# ASTR-110 Descriptive Astronomy 3.0**  
1778 09:00AM-12:15PM MTWTH F-402 G.Thurman

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

**Please check WebAdvisor at <https://wa.gccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## **AUTOMOTIVE TECHNOLOGY**

13 Weeks

May 21 - August 18

**AUTO-197 ASSET-Work Experience 1.0**  
75 hours paid work experience per unit.  
Prerequisite: Admission to the ASSET program.  
9184 TBA B.McCombs  
1 units=75 hours paid work experience.

6 Weeks

June 13 - July 21

**AUTO-160 Air Condition & Heat Systems 3.0**  
8961 05:30PM-07:05PM TWTH K-121 C.Branton  
07:10PM-09:45PM TWTH K-121

**AUTO-165 Adv Air Condition&Heat System 3.0**  
Prerequisite: "C" grade or higher or "Pass" in AUTO 160 or equivalent.  
8963 05:30PM-07:05PM TWTH K-121 C.Branton  
07:10PM-09:45PM TWTH K-121

**AUTO-193 ASSET-Engine Repair 4.5**  
8962 01:00PM-03:05PM MTWTH K-114 B.McCombs  
03:35PM-06:45PM MTWTH K-114

8 Weeks

June 13 - August 04

**AUTO-182 Automotive Work Experience**  
Prerequisite: Completion of a minimum of 10 units in Automotive Program. Must meet state guidelines for work experience.  
0037 TBA C.Branton  
Mandatory orientation; call Chris Branton at 619-660-4213.  
1 unit=75 hours paid/60 hours unpaid work experience.  
0046 TBA C.Branton  
Mandatory orientation; call Chris Branton at 619-660-4213.  
2 units=150 hours paid/120 hours unpaid work experience.  
0050 TBA C.Branton  
Mandatory orientation; call Chris Branton at 619-660-4213.  
3 units=225 hours paid/180 hours unpaid work experience.

## **BIOLOGICAL SCIENCES**

6 Weeks

June 13 - July 21

**+# BIO-130 General Biology I 3.0**  
The characteristics shared by all life forms.  
0025 08:00AM-12:30PM MW E-223 K.Nette  
9838 01:00PM-05:30PM MW E-223 K.Nette

**+# 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.  
9839 08:00AM-12:30PM MW H-221 C.Paterson  
0030 01:00PM-05:30PM MW H-221 C.Burnett

**+ Satisfies Cal. State University General Education**

**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

8 Weeks

June 13 - August 04

**+# BIO-140 Human Anatomy 5.0**  
Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131  
or equivalent.  
1771 08:00AM-09:25AM MTWTH H-207 K.Aylward/G.Brulte  
09:30AM-12:40PM MTWTH H-207

## **BUSINESS**

6 Weeks

June 13 - July 21

**BUS-125 Business Law 3.0**  
0048 TBA WEB-WEB M.Sessom  
Online course; 52.5 total instructional hours. Familiarity with  
computers, Internet required. Familiarity with Blackboard  
recommended. Free Blackboard tutorials on college website. Email  
questions to mary.sessom@gcccd.edu.

**BUS-128 Business Communication 3.0**  
Prerequisite: "C" grade or higher or "Pass" in ENGL 109 or  
equivalent.  
2004 TBA WEB-WEB M.Aubry  
Online course; 52.5 total instructional hours. Familiarity with  
computers, Internet required. Email michael.aubry@gcccd.edu.

8 Weeks

June 13 - August 04

**BUS-120 Financial Accounting 4.0**  
1786 TBA WEB-WEB R.Farris  
Online course; 70 total instructional hours. Working knowledge  
of Word, Excel REQUIRED.

**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. Working knowledge of  
Word, Excel REQUIRED.

6 Weeks

June 27 - August 04

**BUS-125 Business Law 3.0**  
9507 TBA WEB-WEB M.Sessom  
Online course; 52.5 total instructional hours. Familiarity with  
computers, Internet required. Familiarity with Blackboard  
recommended. Free Blackboard tutorials on college website. Email  
questions to mary.sessom@gcccd.edu.

**BUS-128 Business Communication 3.0**  
Prerequisite: "C" grade or higher or "Pass" in ENGL 109 or  
equivalent.  
9508 TBA WEB-WEB J.Damato  
Online course; 52.5 total instructional hours. Familiarity with  
computers, Internet required. Email joe.damato@gcccd.edu

**+ Satisfies Cal. State University General Education**

**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## **CADD TECHNOLOGY**

6 Weeks

June 13 - July 21

**CADD-132 Advanced CAD & Design 3.0**  
"Inventor" software will be taught in this class.  
Prerequisite: "C" grade or higher or "Pass" in CADD 120 or equivalent.  
Recommended Preparation: Working knowledge of basic computer operations and file administration.  
8968 08:00AM-11:35AM TWTH F-601 C.Saghafi  
12:20PM-01:55PM TWTH F-601

## **CHILD DEVELOPMENT**

6 Weeks

June 13 - July 21

**CD-130 Curric: Design & Implement 3.0**  
Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125, 126, 127, 128, 129, 131 or equivalent.  
8973 08:00AM-12:30PM MW R-111 K.Zink  
**CD-134 Health, Safety & Nutrition 3.0**  
5286 08:00AM-12:10PM TTH R-111 A.Hatfield

8 Weeks

June 13 - August 04

**CD-106 Practicum: Observation & Exp 1.0**  
Introductory practicum lab completed in the Child Development Center.  
Corequisite: CD 123 or 125 or previous completion of either course with a "C" grade or higher or "Pass"  
8976 TBA CCDC-CCDC J.Allen  
Email judith.allen@gcccd.edu before 6/10 to arrange 52.5 total instructional hours. The required first meeting of class is Mon. 6/13 from 5pm-6 in R-111

**+# CD-125 Child Growth and Development 3.0**  
8977 TBA WEB-WEB A.Hatfield  
Online 52.5 total instructional hours.  
Email aimee.hatfield@gcccd.edu by 6/13 and complete the online orientation by 6/16.

**CD-126 Art for Child Development 3.0**  
8974 06:00PM-09:15PM MT R-111 K.Zink

**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).  
8975 06:00PM-09:05PM TTH TBA D.Ferrin

**+ Satisfies Cal. State University General Education**

**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## CHEMISTRY

6 Weeks

June 13 - July 21

**+# CHEM-120 Prep for General Chemistry 4.0**  
Prep course for science/engineering majors. Optional \$10 materials fee may be charged. Safety glasses must be supplied by student. Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.  
9684 08:00AM-10:05AM MTWTH H-133 L.Le Blanc  
10:35AM-02:45PM TTH H-202

8 Weeks

June 13 - August 04

**+# CHEM-102 Gen, Organic, Biological Chem 5.0**  
Optional \$10 materials fee may be charged. Safety glasses must be supplied by student. Prerequisite: Grade of "Pass" in Math 090 or equivalent.  
7446 08:00AM-10:05AM MTWTH F-408 R.Dutnall  
10:15AM-11:40AM MTWTH H-204  
9683 08:00AM-10:05AM MTWTH F-408 R.Dutnall/ L.Le Blanc  
10:15AM-01:30PM MW H-202

## COMPUTER & INFORMATION SCIENCE

8 Weeks

June 13 - August 04

**+ CIS-110 Principles Information Systems 4.0**  
1756 TBA WEB-WEB A.Zuckerman  
Online course; 105 total instructional hours. Using Microsoft Office 2013 w Access and Excel. Articulates with MIS 180 at SDSU.

## COMMUNICATION

4 Weeks

June 13 - July 07

**+# COMM-120 Interpersonal Communication 3.0**  
0070 01:00PM-05:10PM TWTH B-253 N.Jennings  
**+# COMM-122 Public Speaking 3.0**  
9847 08:00AM-12:10PM TWTH B-253 N.Jennings

6 Weeks

June 13 - July 21

**+# COMM-110 Intro to Mass Communication 3.0**  
9201 TBA WEB-WEB K.Togerson  
Online course; 52.5 total instructional hours. Contact kelly.togerson@gcccd.edu for details.  
**+# COMM-120 Interpersonal Communication 3.0**  
1662 08:30AM-11:05AM TWTH B-262 B.O'Donnell  
**+# COMM-122 Public Speaking 3.0**  
7888 09:00AM-11:35AM TWTH B-172 J.Ahumada  
1810 01:00PM-03:35PM TWTH B-262 B.O'Donnell

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

6 Weeks  
June 27 - August 04

- +# COMM-110 Intro to Mass Communication 3.0**  
1971 TBA WEB-WEB K.Togerson  
Online course; 52.5 total instructional hours.  
Contact [kelly.togerson@gcccd.edu](mailto:kelly.togerson@gcccd.edu) for details.
- +# COMM-120 Interpersonal Communication 3.0**  
9202 01:00PM-03:35PM TWTH B-360 S.Gallardo

## COUNSELING

5 Weeks  
June 13 - July 14

- + COUN-120 College and Career Success 3.0**  
1334 03:00PM-06:15PM TWTH A-112 R.Jerjis

8 Weeks  
June 13 - August 04

- + COUN-120 College and Career Success 3.0**  
1333 TBA WEB-WEB C.Morrin  
Online course; 52.5 instructional hours. Familiarity with computers,  
Internet required. See [www.cuyamaca.edu/people/cindy-morrin/](http://www.cuyamaca.edu/people/cindy-morrin/) to complete online  
orientation by 6/13.

## ECONOMICS

6 Weeks  
June 13 - July 21

- +# ECON-120 Principles of Macroeconomics 3.0**  
ECON 120, 121 may be taken in any order or simultaneously.  
Prerequisite: "C" grade or higher or "Pass" in MATH 103 or  
110 or equivalent (MATH 110 is recommended for Business  
majors).  
1978 TBA WEB-WEB M.Aubry  
Online course; 52.5 total instructional hours. Email  
[michael.aubry@gcccd.edu](mailto:michael.aubry@gcccd.edu).
- +# ECON-121 Principles of Microeconomics 3.0**  
ECON 120, 121 may be taken in any order or simultaneously.  
Prerequisite: "C" grade or higher or "Pass" in MATH 103 or  
110 or equivalent (MATH 110 is recommended for Business  
majors).  
9651 TBA WEB-WEB D.Fitch  
Online course; 52.5 total instructional hours. Email  
[dana.fitch@gcccd.edu](mailto:dana.fitch@gcccd.edu)

6 Weeks  
June 27 - August 04

- +# ECON-120 Principles of Macroeconomics 3.0**  
ECON 120, 121 may be taken in any order or simultaneously.  
Prerequisite: "C" grade or higher or "Pass" in MATH 103 or  
110 or equivalent (MATH 110 is recommended for Business  
majors).  
9650 TBA WEB-WEB S.McGann  
Online course; 52.5 total instructional hours. Email  
[scott.mcgann@gcccd.edu](mailto:scott.mcgann@gcccd.edu).
- +# ECON-121 Principles of Microeconomics 3.0**  
ECON 120, 121 may be taken in any order or simultaneously.  
Prerequisite: "C" grade or higher or "Pass" in MATH 103 or  
110 or equivalent (MATH 110 is recommended for Business  
majors).

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

(ECON-121 continued)

9556 TBA WEB-WEB D.Fitch  
Online course; 52.5 total instructional hours. Email  
dana.fitch@gcccd.edu

## EDUCATION

6 Weeks

June 27 - August 04

**ED-200 Teaching as a Profession 3.00**  
9506 TBA WEB-WEB D.Lapp  
Online course, 52.5 total instructional hours  
Contact instructor for enrollment information.

## ENVIRONMENTAL HEALTH/SAFETY

8 Weeks

June 13 - August 04

**EHSM-240 Cooperative Work Experience**  
Application of classroom experience in industry. For  
orientation details call 619-660-4296.  
Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or  
equivalent.  
8988 TBA D.Ivester  
1 unit=75 hours paid/60 hours unpaid work experience.  
8989 TBA D.Ivester  
2 units=150 hours paid/120 hours unpaid work experience.  
8990 TBA D.Ivester  
3 units=225 hours paid/180 hours unpaid work experience.  
8991 TBA D.Ivester  
4 units=300 hours paid/240 hours unpaid work experience.

## ENGLISH

6 Weeks

June 13 - July 21

**+# ENGL-120 College Composition & Reading 3.0**  
Traditional freshman composition course.  
Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or  
109 or ESL 119 or 120 or equivalent or assessment.  
9203 TBA WEB-WEB R.Stafford  
Online course; 70 total instructional hours.  
9676 TBA WEB-WEB S.Martin  
Online course; 70 total instructional hours.  
1811 09:30AM-11:20AM MTTH B-365 K.Wolfe  
11:30AM-12:20PM MTTH B-268  
09:30AM-12:20PM W B-365

**+ ENGL-124 Advanced Composition 3.0**  
Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or  
equivalent.  
9204 TBA WEB-WEB K.Bailey  
Online course; 70 total instructional hours.  
9677 TBA WEB-WEB C.Luna  
Online course; 70 total instructional hours.  
8946 09:30AM-11:20AM MTTH B-271 C.Boeck  
11:30AM-12:20PM MTTH B-270  
09:30AM-12:20PM W B-271

**+ Satisfies Cal. State University General Education**

**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)**

8 Weeks

June 13 - August 04

**ENGL-099 Accelerated Prep Comp&Reading 6.0**

Prerequisite: Grade of "Pass" in ENGL 090, 090R or equivalent or assessment.

8945 01:30PM-04:40PM MTWTH B-269 R.Bacchia

6 Weeks

June 27 - August 04

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

Traditional freshman composition course.

Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or 109 or ESL 119 or 120 or equivalent or assessment.

9852 01:30PM-03:20PM MTTH B-171 S.Slater

03:30PM-04:20PM MTTH B-270

01:30PM-04:20PM W B-171

**ENGINEERING**

**ENGR-182 Work Experience in ENGR Tech 2.0**

Prerequisite: Completion of a minimum of 10 units in an engineering technology program (e.g., CADD Technology, Mechatronics) and recommendation from engineering or CADD instructor. Must meet state guidelines for work experience.

9690 TBA-TBA C.Saghafi

Contact Instructor for enrollment information

cyrus.saghafi@gcccd.edu. Student must have already arranged the internship location.

2 units=150 hours paid/120 hours unpaid work experience.

**EXERCISE SCIENCE**

6 Weeks

June 13 - July 21

**+ ES-009A Beginning Aerobic Dance Ex 1.0**  
9041 09:30AM-10:45AM MW D-205 S.Nordquist  
09:30AM-10:45AM TTH D-205

**+ 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.  
9042 09:30AM-10:45AM MW D-205 S.Nordquist  
09:30AM-10:45AM TTH D-205

**+ 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.  
9043 09:30AM-10:45AM MW D-205 S.Nordquist  
09:30AM-10:45AM TTH D-205

**+# ES-019A Beginning Physical Fitness 1.5**  
9008 08:30AM-09:20AM MTW D-401 P.Thiss  
09:25AM-11:15AM MTW D-401  
Emphasizes gym/court sports.

**+# ES-019B Intermediate Physical Fitness 1.5**  
Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent.  
9009 08:30AM-09:20AM MTW D-401 P.Thiss  
09:25AM-11:15AM MTW D-401  
Emphasizes gym/court sports.

**+ Satisfies Cal. State University General Education**

**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**



**Please check WebAdvisor at <https://wa.gccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)**

**+# ES-019C Advanced Physical Fitness 1.5**  
 Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent.  
 9010 08:30AM-09:20AM MTW D-401 P.Thiss  
 09:25AM-11:15AM MTW D-401  
 Emphasizes gym/court sports.

**+ ES-155A Beginning Basketball 1.0**  
 Introduction to basic skills in basketball.  
 9656 02:00PM-03:20PM MW D-100 R.Wojtkowski  
 03:25PM-04:45PM MW 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.  
 9657 02:00PM-03:20PM MW D-100 R.Wojtkowski  
 03:25PM-04:45PM MW 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.  
 9659 02:00PM-03:20PM MW D-100 R.Wojtkowski  
 03:25PM-04:45PM MW D-100

**ES-248 Conditioning for Athletes 1.0**  
 \$17.50 insurance fee due at registration.  
 Prerequisite: Recommendation of Intercollegiate Coach.  
 9011 07:30AM-08:20AM MWF D-203 T.Seaman  
 08:25AM-09:15AM MWF D-203  
 Men's Intercollegiate Cross-Country.

**ES-250 Introduction to Kinesiology 3.0**  
 7612 TBA WEB-WEB P.Thiss  
 Online course; 52.5 total instructional hours. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

6 Weeks

July 05 - August 11

**ES-248 Conditioning for Athletes 1.0**  
 \$17.50 insurance fee due at registration.  
 Prerequisite: Recommendation of Intercollegiate Coach.  
 5875 07:30AM-08:20AM MW FLDM-FLDM T.Hunt  
 08:30AM-09:20AM MW FLDM-FLDM  
 07:30AM-08:20AM F ROHRPRK  
 08:30AM-09:20AM F ROHRPRK  
 Men's and Women's Intercollegiate Cross-Country. Friday class to be held at Rohr Park, 4548 Sweetwater Road, Bonita.

4 Weeks

July 06 - July 28

**ES-248 Conditioning for Athletes 1.0**  
 \$17.50 insurance fee due at registration.  
 Prerequisite: Recommendation of Intercollegiate Coach.  
 9013 02:00PM-04:15PM MW CGC-CGC J.Klein  
 04:20AM-06:35AM MW CGC-CGC  
 Men's and Women's Intercollegiate Golf. Class meets at Cottonwood Golf Course, 3121 Willow Glen Dr, El Cajon. Students must bring their own golf clubs.

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)**

4 Weeks  
July 11 - August 04

<b>+</b>	<b>ES-170A Beginning Soccer</b>	<b>1.0</b>			
	Basic soccer strategy; emphasis on individual skills and team play.				
	9002	11:00AM-12:15PM	TWTH	FLDM-FLDM	J.Tomaschke
		12:20PM-01:35PM	TWTH	FLDM-FLDM	
<b>+</b>	<b>ES-170B Intermediate Soccer</b>	<b>1.0</b>			
	Intermediate skills, techniques and team strategy.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 170A or equivalent.				
	9005	11:00AM-12:15PM	TWTH	FLDM-FLDM	J.Tomaschke
		12:20PM-01:35PM	TWTH	FLDM-FLDM	
<b>+</b>	<b>ES-170C Advanced Soccer</b>	<b>1.0</b>			
	Advanced soccer skills and team play.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 170B or equivalent.				
	9006	11:00AM-12:15PM	TWTH	FLDM-FLDM	J.Tomaschke
		12:20PM-01:35PM	TWTH	FLDM-FLDM	

4 Weeks  
July 18 - August 12

	<b>ES-248 Conditioning for Athletes</b>	<b>1.0</b>			
	\$17.50 insurance fee due at registration.				
	Prerequisite: Recommendation of Intercollegiate Coach.				
	5268	08:00AM-09:15AM	MTW	D-100	K.Pratte
		09:20AM-10:35AM	MTW	D-203	
	Women's Intercollegiate Volleyball.				
	5264	08:00AM-09:15AM	TWTH	FLDM-FLDM	B.Hiatt-Aleu
		09:20AM-10:35AM	TWTH	FLDM-FLDM	
	Men's Intercollegiate Soccer.				
	9007	08:00AM-09:15AM	TWTH	FLDM-FLDM	J.Tomaschke
		09:20AM-10:35AM	TWTH	FLDM-FLDM	
	Women's Intercollegiate Soccer.				

**ENGLISH AS A SECOND LANGUAGE**

8 Weeks  
June 13 - August 04

	<b>ESL-020 American Culture II</b>	<b>3.0</b>			
	Pass/No Pass only.				
	9024	09:00AM-12:15PM	MW	B-258	P.Daley
	<b>ESL-099B ESL for the Workplace II</b>	<b>3.0</b>			
	Pass/No Pass only.				
	Prerequisite: Grade of "Pass" in ESL 099A or equivalent or assessment.				
	9025	09:00AM-12:05PM	TTH	B-258	M.Mancillas-Gomez
		12:10PM-01:00PM	TTH	B-154	

**ELECTRONICS TECHNOLOGY**

6 Weeks  
June 13 - July 21

<b>+#</b>	<b>ET-110 Introduction Basic Electronics</b>	<b>4.0</b>			
	9856	08:00AM-10:05AM	MTWTH	K-101	J.Hannibal
		10:10AM-12:15PM	MTWTH	K-101	

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## GRAPHIC DESIGN

8 Weeks

June 13 - August 04

### **GD-105 Fundamentals of Digital Media 3.0**

Fundamentals of graphic design technology including Adobe Photoshop, Illustrator, InDesign.

Recommended Preparation: Basic computer skills.

1758 09:30AM-10:20AM MTWTH E-230 G.Dowden  
10:25AM-11:50AM MTWTH E-230

### **GD-230 Graphic Design Work Experience 1.0**

Prerequisite: 12 units in Graphic Design courses related to field in which work experience is sought and current resume highlighting graphic design experience and course-related study.

9608 TBA G.Dowden

1 unit=75 hours paid/60 hours unpaid work experience.

Contact instructor at [george.dowden@gcccd.edu](mailto:george.dowden@gcccd.edu) for enrollment information.

## HEALTH EDUCATION

6 Weeks

June 13 - July 21

### **+# HED-120 Personal Health and Lifestyles 3.0**

1790 TBA WEB-WEB P.Farmer

Online course; 52.5 total instructional hours. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

8 Weeks

June 13 - August 04

### **+ HED-155 Realities of Nutrition 3.0**

8932 TBA WEB-WEB B.Garrity

Online course; 52.5 total instructional hours. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

6 Weeks

June 27 - August 04

### **+# HED-120 Personal Health and Lifestyles 3.0**

7784 TBA WEB-WEB P.Farmer

Online course; 52.5 total instructional hours. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

### **+# HED-201 Introduction to Public Health 3.0**

0233 TBA WEB-WEB K.Herrin

Online course; 52.5 total instructional hours. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

### **# HED-204 Health and Social Justice 3.0**

8987 TBA WEB-WEB D.Riley

Online course; 52.5 total instructional hours. Please ensure that student email address is correct and up to date with Admissions and Records in order to receive course information.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

4 Weeks  
July 11 - August 04

**+# HED-120 Personal Health and Lifestyles 3.0**  
9127 TBA WEB-WEB L.Hollands  
Online course; 52.5 total instructional hours. Please ensure  
that student email address is correct and up to date with  
Admissions and Records in order to receive course information.

## HISTORY

6 Weeks  
June 13 - July 21

**+# HIST-100 Early World History 3.0**  
Study of ancient societies and cultures from historical  
beginnings to 1500.  
8948 TBA WEB-WEB P.Utgaard  
Online course; 52.5 total instructional hours.

**+# HIST-108 Early American History 3.0**  
Exploration of early U.S. history from settlement through the  
Civil War.  
0095 TBA WEB-WEB S.Haber  
Online course; 52.5 total instructional hours. See  
[www.cuyamaca.edu/people/susan-haber/](http://www.cuyamaca.edu/people/susan-haber/) for orientation. Assignments  
are due by end of first week.  
9675 TBA WEB-WEB S.Haber  
Online course; 52.5 total instructional hours. See  
[www.cuyamaca.edu/people/susan-haber/](http://www.cuyamaca.edu/people/susan-haber/) for orientation. Assignments  
are due by end of first week.

**+# HIST-109 Modern American History 3.0**  
Survey of development of the U.S. from Reconstruction to the  
present.  
7410 08:30AM-12:40PM TTH F-608 A.Tesfamariam

## HUMANITIES

6 Weeks  
June 13 - July 21

**+# HUM-110 Principles of the Humanities 3.0**  
7412 08:30AM-12:40PM TTH F-508 E.Cline

## MATHEMATICS

6 Weeks  
June 13 - July 21

**+# MATH-160 Elementary Statistics 4.0**  
Applications from various fields including science,  
business, psychology.  
Prerequisite: "C" grade or higher or "Pass" in MATH 103 or  
110 or equivalent.  
1774 TBA WEB-WEB H.Noble  
Online course; 70 total instructional hours. Final exam given  
Face-to-face 07/21 at either 9am-11 or 3pm-5 in F-702 See  
[www.cuyamaca.edu/people/helen-noble](http://www.cuyamaca.edu/people/helen-noble) for required online  
orientation information.

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

6 Weeks  
June 27 - August 04

	<b>MATH-090 Elementary Algebra</b>	<b>5.0</b>		
	Pass/No Pass only. For students with strong basic math and pre-algebra skills. Recommended Preparation: Grade of "Pass" in MATH 088 or equivalent.			
	0108	08:00AM-12:15PM	MW	H-113 P.Eckert
		08:00AM-10:55AM	TTH	H-113
		11:00AM-12:15PM	TTH	H-119
<b>#</b>	<b>MATH-110 Int Algebra Bus,Math,Sci,Engr</b>	<b>5.0</b>		
	For science majors; great prep for the ELM test. Prerequisite: Grade of "Pass" in MATH 090 or equivalent.			
	0121	08:00AM-12:15PM	MW	H-118 R.Stevens
		08:00AM-09:15AM	TTH	H-119
		09:20AM-12:15PM	TTH	H-118
	7897	01:00PM-02:15PM	MW	H-119 M.Balegh
		02:20PM-05:15PM	MW	H-118
		01:00PM-05:15PM	TTH	H-118
<b>+#</b>	<b>MATH-160 Elementary Statistics</b>	<b>4.0</b>		
	Applications from various fields including science, business, psychology. Prerequisite: "C" grade or higher or "Pass" in MATH 103 or 110 or equivalent.			
	9840	TBA	WEB-WEB	H.Noble
	Online course; 70 total instructional hours. Final exam given face-to-face, 08/04 either 9am-11 or 3pm-5 in F-702. See <a href="http://www.cuyamaca.edu/people/helen-noble">www.cuyamaca.edu/people/helen-noble</a> for required online orientation information.			
	7895	09:00AM-11:50AM	MTWTH	H-138 H.Nguyen
	0142	01:00PM-03:50PM	MTWTH	H-128 K.Sherer
<b>+#</b>	<b>MATH-170 Analytic Trigonometry</b>	<b>3.0</b>		
	Study of the trigonometric functions. Prerequisite: "C" grade or higher or "Pass" in MATH 097, 110 or equivalent.			
	9841	01:00PM-03:05PM	MTWTH	H-113 H.Nguyen
<b>+#</b>	<b>MATH-175 College Algebra</b>	<b>4.0</b>		
	Continuation of MATH 110; emphasis on pre-calculus topics. Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent (MATH 103 does not meet the prerequisite).			
	1723	09:00AM-11:50AM	MTWTH	H-128 C.Huynh
<b>+#</b>	<b>MATH-178 Calculus Bus, Soc &amp; Behav Sci</b>	<b>4.0</b>		
	Calculus for non-science majors. Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent (MATH 103 does not meet the prerequisite).			
	8922	09:00AM-11:50PM	MTWTH	H-139 S.Ruderman
<b>+#</b>	<b>MATH-180 Analytic Geometry &amp; Calculus I</b>	<b>5.0</b>		
	Prerequisite: "C" grade or higher or "Pass" in MATH 170 and 175, or MATH 176 or equivalent.			
	1724	08:30AM-12:00PM	MTWTH	H-114 D.Curtis
	7896	01:00PM-04:30PM	MTWTH	H-114 R.Krajewski
<b>+#</b>	<b>MATH-280 Analytic Geometry&amp;Calculus II</b>	<b>4.0</b>		
	Continuation of MATH 180 for math, science and engineering majors. Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent.			
	8923	09:00AM-11:50AM	MTWTH	H-127 M.Wolfson

**+ Satisfies Cal. State University General Education**

**# Satisfies Cuyamaca College General Education (includes Graduation Requirement)**

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## MUSIC

6 Weeks

June 13 - July 21

**+# MUS-110 Great Music Listening 3.0**  
8951 08:30AM-12:40PM TTH B-301 T.Smith

8 Weeks

June 13 - August 04

**+# MUS-111 History of Jazz 3.0**  
7905 TBA WEB-WEB S.Walton  
Online course; 52.5 total instructional hours. See  
[www.cuyamaca.edu/people/scott-walton](http://www.cuyamaca.edu/people/scott-walton) for orientation.  
Assignments are due at end of first week.

**+# MUS-116 Introduction to World Music 3.0**  
9210 TBA WEB-WEB A.Hacker  
Online course; 52.5 total instructional hours.

## ORNAMENTAL HORTICULTURE

8 Weeks

June 13 - August 04

### **OH-290 Cooperative Work Experience**

Work experience in local horticulture industry for OH majors.

0099 TBA F.Palafox

Required orientation 6/09, 5:30pm in M111. Second meeting TBA.

1 unit=75 hours paid/60 hours unpaid work experience.

0109 TBA F.Palafox

Required orientation 6/09, 5:30pm in M111. Second meeting TBA.

2 units=150 hours paid/120 hours unpaid work experience.

0113 TBA F.Palafox

Required orientation 6/09, 5:30pm in M111. Second meeting TBA.

3 units=225 hours paid/180 hours unpaid work experience.

0115 TBA F.Palafox

Required orientation 6/09, 5:30pm in M111. Second meeting TBA.

4 units=300 hours paid/240 hours unpaid work experience.

9185 TBA T.Faulstich

1 unit=75 hours paid/60 hours unpaid work experience.

Designed for students in the OH Nursery. Open to all students.

Contact Instructor for enrollment information

[tiffany.faulstich@gcccd.edu](mailto:tiffany.faulstich@gcccd.edu)

## PHILOSOPHY

6 Weeks

June 13 - July 21

**+# PHIL-110 A General Intro to Philosophy 3.0**  
9853 01:30PM-06:00PM MW F-608 D.Hull

8 Weeks

June 13 - August 04

**+# PHIL-130 Logic 3.0**  
9211 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours.

**+# PHIL-140 Problems in Ethics 3.0**  
9212 TBA WEB-WEB C.Hammond  
Online course; 52.5 total instructional hours.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## **POLITICAL SCIENCE**

6 Weeks

June 13 - July 21

**+# 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.Mercurio  
Online course, 52.5 total instructional hours.

6 Weeks

June 27 - August 04

**+# POSC-120 Politics & Political Analysis 3.0**  
Basic approaches, perspectives and techniques of the political scientist.  
9214 08:00AM-12:30PM MW HSHM-HSHM R.Montano  
Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.

**+# POSC-121 Intro to U.S. Govt & Politics 3.0**  
Introduction to concepts and structures of U.S. government and politics.  
9215 08:00AM-12:10PM TTH HSHM-HSHM R.Montano  
Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.

## **PSYCHOLOGY**

6 Weeks

June 13 - July 21

**+# PSY-120 Introductory Psychology 3.0**  
The science of human behavior, thought and emotion.  
1695 TBA WEB-WEB S.Weinert  
Online course; 52.5 total instructional hours. On campus orientation is required; 6/22, 8am-11 in TBA or pass online quiz. Email [steve.weinert@gcccd.edu](mailto:steve.weinert@gcccd.edu) for questions or help.  
8953 08:00AM-12:30PM MW F-508 D.McGrevy

6 Weeks

June 27 - August 04

**+# PSY-120 Introductory Psychology 3.0**  
The science of human behavior, thought and emotion.  
9217 01:00PM-05:10PM TTH HSHM-HSHM J.Jones  
Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.

## **RELIGIOUS STUDIES**

6 Weeks

June 13 - July 21

**+# RELG-120 World Religions 3.0**  
1813 08:00AM-12:10PM TTH F-716 D.Hull

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

**Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/  
cancelled sections, room changes, instructor changes, etc.)**

## **SOCIOLOGY**

6 Weeks  
June 13 - July 21

<b>+#</b>	<b>SOC-120 Introductory Sociology</b>	<b>3.0</b>			
	Social theories and methods; social institutions, interaction and social changes.				
	9206	08:30AM-12:40PM	TTH	F-513	S.Somo

## **SPANISH**

6 Weeks  
June 27 - August 04

<b>+#</b>	<b>SPAN-120 Spanish I</b>	<b>5.0</b>			
	9854	09:00AM-12:30PM	MTWTH	F-502	E.Arzola

## **WATER/WASTEWATER TECHNOLOGY**

8 Weeks  
June 13 - August 04

	<b>WWTR-106 Electric &amp; Instrument Process</b>	<b>3.0</b>			
	5371	06:00PM-09:15PM	MW	F-607	C.Palechek