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cancelled sections, room changes, instructor changes, etc.)**

**Cuyamaca College**  
Summer 2015 Course Offerings  
As of June 8, 2015

Art

6 Weeks

June 22 - July 30

+#	ART-100	Art Appreciation		3.00	
		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	E.Whitman	
		Online course; 52.5 total instructional hours.			
	1808	08:00AM-12:30PM	MW	B-360	S.Schlichtenmyer
+#	ART-120	Two-Dimensional Design		3.00	
		Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student.			
	5265	01:00PM-02:15PM	MTWTH	B-363	C.Lewallen
		02:25PM-05:15PM	MTWTH	B-363	C.Lewallen
#	ART-124	Drawing I		3.00	
		Develop your right and left brain using drawing skills. Art supplies must be provided by student.			
	1567	08:30AM-09:45AM	MTWTH	B-376	J.Eggleton
		09:55AM-12:45PM	MTWTH	B-373	J.Eggleton
+#	ART-140	Hist West Art I: Pre-1250 AD		3.00	
		Study of art forms from cave paintings to the early Renaissance.			
	7409	01:00PM-05:10PM	MW	B-360	J.Abel

Astronomy

4 Weeks

June 08 - July 01

+#	ASTR-110	Descriptive Astronomy		3.00	
	1778	09:00AM-12:15PM	MTWTH	F-402	G.Thurman

Automotive Technology

6 Weeks

June 08 - July 16

	AUTO-121	Emission Control License		5.00	
		California Bureau of Automotive Repair (BAR) Approved Basic and Advanced Clean Air Car Course. Advanced course, requires knowledge of mechanical, fuel, ignition, electrical, computer systems.			
	7385	12:30PM-02:35PM	MTWTH	K-114	C.Branton
		03:05PM-07:20PM	MTWTH	K-114	C.Branton

6 Weeks

June 22 - July 30

	AUTO-099	Intro to Auto Technology		3.00	
		Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.			
	7979	06:00PM-10:10PM	MW	K-122	B.McCombs
	AUTO-100	Intro to Auto Technology Lab		1.00	
		Hands-on introductory lab course; learn the basics of auto service.			
	7980	05:45PM-10:15PM	TTH	K-104	B.McCombs

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

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8 Weeks

June 08 - July 30

AUTO-160 Air Condition & Heat Systems 3.00  
7386 06:00PM-07:15PM TWTH K-121 L.Engelbrecht  
07:25PM-09:30PM TWTH K-121

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.

AUTO-206 ASEP-Work Experience 3.00

Prerequisite: "C" grade or higher or "Pass" in AUTO 200 or  
equivalent

5283 TBA C.Branton  
3 units=225 hours paid work experience.

Biological Sciences

6 Weeks

June 08 - July 16

+# BIO-130 General Biology I 3.00

The characteristics shared by all life forms.

0025 08:00AM-12:10PM MW E-223 K.Nette  
9838 01:00PM-05:10PM MW E-223 K.Nette

+# BIO-131 General Biology I Laboratory 1.00

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-12:10PM MW H-221 STAFF  
0030 01:00PM-05:10PM MW H-221 C.Burnett  
0035 01:00PM-05:10PM MW H-222 E.Merki

8 Weeks

June 08 - July 30

+# BIO-140 Human Anatomy 5.00

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 08 - July 16

BUS-120 Financial Accounting 4.00

0039 09:00AM-11:50AM MW E-225 C.Quinn  
TBA WEB-WEB C.Quinn  
Additional 5 hours 20 minutes instructional time/week via  
Internet.

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BUS-125 Business Law 3.00  
 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 3.00  
 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 08 - July 30

BUS-120 Financial Accounting 4.00  
 1786 TBA WEB-WEB R.Farris  
 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED.

BUS-121 Managerial Accounting 4.00  
 Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.  
 1838 TBA WEB-WEB J.Baumunk  
 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED.

CADD Technology

6 Weeks  
 June 08 - July 16

CADD-129 Engineering Solid Modeling 3.00  
 Using Creo Software (PRO/E) V. 2.0  
 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent  
 7414 08:00AM-11:50AM TWTH F-601 C.Saghafi  
 12:20PM-02:25PM TWTH F-601 C.Saghafi  
 Also listed as ENGR 129 #7610.

Child Development

6 Weeks  
 June 08 - July 16

+# CD-125 Child Growth and Development 3.00  
 5287 08:00AM-12:30PM WTH R-111 A.Hatfield

CD-128 Music & Movement for Child Dev 3.00  
 7389 08:00AM-12:10PM MT R-111 K.Zink

8 Weeks  
 June 08 - July 30

CD-106 Practicum: Observation & Exp 1.00  
 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"  
 1969 TBA R-111 J.Allen  
 Email judith.allen@gcccd.edu before 6/10 to arrange 52.5 total instructional hours. The required first class meeting will meet on Mon., 6/8 from 5-6pm in R115.

+# CD-131 Child, Family and Community 3.00  
 Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent.  
 7390 06:00PM-09:05PM MT R-111 K.Zink

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CD-134 Health, Safety & Nutrition 3.00  
5286 06:00PM-09:15PM WTH R-111 A.Hatfield

Chemistry

6 Weeks

June 08 - July 16

+# CHEM-120 Prep for General Chemistry 4.00  
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.  
0069 08:00AM-10:05AM MTWTH H-139 L.Le Blanc  
10:35AM-02:45PM MW H-202 L.Le Blanc

8 Weeks

June 08 - July 30

+# CHEM-102 Gen, Organic, Biological Chem 5.00  
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 H-138 R.Dutnall  
10:15AM-11:40AM MTWTH H-204 R.Dutnall

Computer & Information Science

8 Weeks

June 08 - July 30

+ CIS-110 Principles Information Systems 4.00  
1756 TBA WEB-WEB D.Raney  
Online course; 105 total instructional hours. See <http://cis.cuyamaca.edu/online/> for online course details. Using Microsoft Office 2013 w Access and Excel. Articulates with MIS 180 at SDSU. On-campus orientation 6/8, 6-8pm in E206.  
1757 TBA WEB-WEB D.Raney  
Online course; 105 total instructional hours. See <http://cis.cuyamaca.edu/online/> for online course details. Using Microsoft Office 2013 w Access and Excel. Articulates with MIS 180 at SDSU. On campus orientation 6/9, 6-8pm, in E206.

Communication

4 Weeks

June 08 - July 01

+# COMM-120 Interpersonal Communication 3.00  
0070 01:00PM-05:30PM TWTH B-253 J.Marzoni

+# COMM-122 Public Speaking 3.00  
9847 08:00AM-12:30PM TWTH B-253 B.O'Donnell

6 Weeks

June 08 - July 16

+# COMM-120 Interpersonal Communication 3.00  
1662 08:30AM-11:20AM TWTH B-262 R.Sarver

+# COMM-122 Public Speaking 3.00  
7888 09:00AM-11:50AM TWTH B-172 S.Jarboe  
1810 01:00PM-03:50PM TWTH B-262 B.O'Donnell

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6 Weeks  
June 22 - July 30

+# COMM-110 Intro to Mass Communication 3.00  
1971 TBA WEB-WEB K.Togerson  
Online course; 52.5 total instructional hours.  
7886 TBA WEB-WEB K.Togerson  
Online course; 52.5 total instructional hours.

Counseling

8 Weeks  
June 08 - July 30

+ COUN-120 College and Career Success 3.00  
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.  
1776 04:00PM-07:05PM MW E-229 G.Gomez

5 Weeks  
June 22 - July 23

+ COUN-120 College and Career Success 3.00  
1334 03:00PM-06:30PM TWTH A-112 R.Jerjis

Economics

6 Weeks  
June 08 - July 16

+# ECON-120 Principles of Macroeconomics 3.00  
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).  
9650 09:00AM-01:30PM TTH E-223 S.McGann  
  
+# ECON-121 Principles of Microeconomics 3.00  
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 01:00PM-05:10PM MW E-225 D.Fitch

Environmental Health/Safety

8 Weeks  
June 08 - July 30

EHSM-145 Construction Safety Standards 3.00  
Recommended Preparation: "C" grade or higher or "Pass" in EHSM  
100 or equivalent.  
7726 06:00PM-09:05PM MW F-621 G.Couture

English

6 Weeks  
June 08 - July 16

ENGL-098 English Fundamentals 4.00  
Emphasis on learning basic sentence patterns and composing  
paragraphs.  
Prerequisite: Grade of "Pass" in ENGL 090, 090R or  
equivalent or assessment.

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(ENGL-098 continued)  
 9662 08:00AM-10:50AM MTWTH B-269 C.Charter

+# ENGL-120 College Composition & Reading 3.00  
 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.

0079 08:00AM-09:50AM MTTH B-171 K.Wolfe  
 10:00AM-10:50AM MTTH B-270 K.Wolfe  
 08:00AM-10:50AM W B-171  
 1811 09:30AM-11:20AM MTTH B-365 K.Bailey  
 11:30AM-12:20PM MTTH B-268 K.Bailey  
 09:30AM-12:20PM W B-365

8 Weeks  
 June 08 - July 30

ENGL-109 Composition for College 4.00  
 Prerequisite: "C" grade or higher or "Pass" in ENGL 098 or  
 ESL 106 or equivalent or assessment.

1667 11:00AM-01:05PM MTWTH B-269 R.Adams

6 Weeks  
 June 15 - July 23

+# ENGL-122 Introduction to Literature 3.00  
 Introduces poetry, fiction, drama, and nonfiction from a  
 diversity of sources.  
 Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or  
 equivalent.

1972 03:00PM-05:05PM MTWTH B-365 A.Lapointe

6 Weeks  
 June 22 - July 30

+# ENGL-120 College Composition & Reading 3.00  
 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 S.Slater  
 01:30PM-04:20PM W B-171

Engineering

6 Weeks  
 June 08 - July 16

ENGR-129 Engineering Solid Modeling 3.00  
 Prerequisite: "C" grade or higher or "Pass" in CADD 115 or  
 ENGR 100 or equivalent.

7610 08:00AM-11:50AM TWTH F-601 C.Saghafi  
 12:20PM-02:25PM TWTH F-601 C.Saghafi  
 Also listed as CADD 129 #7414.

Exercise Science

6 Weeks  
 June 08 - July 16

# ES-076A Beginning Tennis 1.00  
 Fundamentals of the official singles/doubles game.

9653 08:30AM-09:45AM MW TC-TC K.Bishop  
 09:50AM-11:05AM MW TC-TC K.Bishop

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#	ES-076B	Intermediate Tennis		1.00	
		Emphasis on stroke analysis, strategy, match play.			
		Recommended Preparation: "C" grade or higher or "Pass" in ES 076A or equivalent.			
9654		08:30AM-09:45AM	MW	TC-TC	K.Bishop
		09:50AM-11:05AM	MW	TC-TC	K.Bishop
#	ES-076C	Advanced Tennis		1.00	
		Emphasis on advanced technique, strategy, match play.			
		Recommended Preparation: "C" grade or higher or "Pass" in ES 076B or equivalent.			
9655		08:30AM-09:45AM	MW	TC-TC	K.Bishop
		09:50AM-11:05AM	MW	TC-TC	K.Bishop
#	ES-155A	Beginning Basketball		1.00	
		Introduction to basic skills in basketball.			
9656		02:00PM-03:20PM	TTH	D-100	R.Wojtkowski
		03:25PM-04:45PM	TTH	D-100	R.Wojtkowski
#	ES-155B	Intermediate Basketball		1.00	
		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	TTH	D-100	R.Wojtkowski
		03:25PM-04:45PM	TTH	D-100	R.Wojtkowski
#	ES-155C	Advanced Basketball		1.00	
		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	TTH	D-100	R.Wojtkowski
		03:25PM-04:45PM	TTH	D-100	R.Wojtkowski
	ES-250	Introduction to Kinesiology		3.00	
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.			

8 Weeks

June 08 - July 30

#	ES-010	Cardio Fitness and Nutrition		0.50	
		Pass/No Pass only.			
1787	TBA		D-203	L.Dillard	
				J.Mann	
				A.Colonelli	
		Fitness Center Hours: Monday and Wednesday 9am-3pm, closed Friday, Saturday. Emphasizes nutrition and cardiovascular exercise. Registered dietician services available. Fitness Center courses have activity and academic requirements. Students must complete all coursework in syllabus to receive credit and are required to read, sign and follow established Fitness Center policies. All students required to complete Fitness Test. Requires a minimum of 24 hours of work in the Cuyamaca College Fitness Center plus applicable written assignments. First-time Fitness Center students MUST schedule an orientation prior to accessing the lab portion of this class. Please log into ES010 Blackboard student account after 6/8 and follow instructions to schedule/attend an orientation. Orientations begin week of 6/8. Fitness Center opens 6/8. Open entry/exit.			
#	ES-011	Circuit Training		0.50	
		Pass/No Pass only.			
1788	TBA		D-203	K.Williams	
				K.Starr	
				L.Hollands	
				D.Magnuson	

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(1788-ES-011 continued)

Fitness Center Hours: Monday and Wednesday 9am-3pm, closed Friday, Saturday. Emphasizes circuit training. Fitness Center courses have activity and academic requirements. Students must complete all coursework in syllabus to receive credit and are required to read, sign and follow established Fitness Center policies. All students required to complete Fitness Test. Requires a minimum of 24 hours of work in the Cuyamaca College Fitness Center plus applicable written assignments. First-time Fitness Center students MUST schedule an orientation prior to accessing the lab portion of this class. Please log into ES011 Blackboard student account after 6/8 and follow instructions to schedule/attend an orientation. Orientations begin week of 6/8. Fitness Center opens 6/8. Open entry/exit.

# ES-012 Sports Conditioning 0.50  
Pass/No Pass only.

1789 TBA D-203 P.Thiss  
Fitness Center Hours: Monday and Wednesday 9am-3pm, closed Friday, Saturday. Emphasizes sports conditioning. Fitness Center courses have activity and academic requirements. Students must complete all coursework in syllabus to receive credit and are required to read, sign and follow established Fitness Center policies. All students required to complete Fitness Test. Requires a minimum of 24 hours of work in the Cuyamaca College Fitness Center plus applicable written assignments. First-time Fitness Center students MUST schedule an orientation prior to accessing the lab portion of this class. Please log into ES012 Blackboard student account after 6/8 and follow instructions to schedule/attend an orientation. Orientations begin week of 6/8. The Fitness Center opens 6/8. Open entry/exit.

7 Weeks  
June 15 - July 30

ES-248 Conditioning for Athletes 1.00  
\$17.50 insurance fee due at registration.

Prerequisite: Recommendation of Intercollegiate Coach  
7617 01:00PM-02:05PM MW CGC-CGC J.Klein  
02:10PM-03:15PM MW CGC-CGC J.Klein  
Women's Intercollegiate Golf. Class meets at Cottonwood Golf Course, 3121 Willow Glen Dr, El Cajon. Students must bring their own golf clubs.

6 Weeks  
June 22 - July 30

ES-248 Conditioning for Athletes 1.00  
\$17.50 insurance fee due at registration.

Prerequisite: Recommendation of Intercollegiate Coach  
5262 07:30AM-08:35AM MW TRK-TRK T.Hunt  
08:40AM-09:30AM MW TRK-TRK T.Hunt  
07:30AM-08:35AM F  
08:40AM-09:30AM F  
Women's Intercollegiate Cross-Country. Friday class to be held at Rohr Park, 4548 Sweetwater Road, Bonita.  
5875 07:30AM-08:35AM MW TRK-TRK T.Seaman  
08:40AM-09:30AM MW TRK-TRK T.Seaman  
07:30AM-08:35AM F  
08:40AM-09:30AM F  
Men's Intercollegiate Cross-Country. Friday class to be held at Rohr Park, 4548 Sweetwater Road, Bonita.



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4 Weeks  
July 06 - July 30

ES-248 Conditioning for Athletes 1.00  
\$17.50 insurance fee due at registration.  
Prerequisite: Recommendation of Intercollegiate Coach  
5268 08:00AM-09:15AM MTW D-100 STAFF  
09:25AM-10:40AM MTW D-203 STAFF  
Women's Intercollegiate Volleyball.

4 Weeks  
July 20 - August 14

ES-248 Conditioning for Athletes 1.00  
\$17.50 insurance fee due at registration.  
Prerequisite: Recommendation of Intercollegiate Coach  
5264 08:00AM-09:15AM TWTH TRK-TRK B.Hiatt-Aleu  
09:20AM-10:35AM TWTH TRK-TRK B.Hiatt-Aleu  
Men's Intercollegiate Soccer.  
5267 09:00AM-09:50AM MTWTH FLDM-FLDM M.Cipolla  
09:55AM-10:45AM MTWTH FLDM-FLDM M.Cipolla  
Women's Intercollegiate Soccer.

English as a Second Language

8 Weeks  
June 08 - July 30

ESL-010 American Culture I 3.00  
Pass/No Pass only.  
7444 09:00AM-12:15PM TTH B-258 P.Daley  
ESL-099A ESL for the Workplace I 3.00  
Pass/No Pass only. Basic business English writing and  
communication skills.  
Prerequisite: Placement based on assessment.  
1974 09:00AM-12:05PM MW B-258 M.Mancillas-Gomez  
12:15PM-01:05PM MW B-258 M.Mancillas-Gomez

Electronics Technology

6 Weeks  
June 08 - July 16

+# ET-110 Introduction Basic Electronics 4.00  
9856 08:00AM-10:05AM MTWTH K-101 J.Hannibal  
10:15AM-12:20PM MTWTH K-101 J.Hannibal

Graphic Design

8 Weeks  
June 08 - July 30

GD-105 Fundamentals of Digital Media 3.00  
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 G.Dowden

Health Education

6 Weeks  
June 08 - July 16

+# HED-201 Introduction to Public Health 3.00  
0233 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.

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8 Weeks  
June 08 - July 30

- + # HED-120 Personal Health and Lifestyles 3.00  
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.
- + HED-155 Realities of Nutrition 3.00  
1791 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 22 - July 30

- + # HED-120 Personal Health and Lifestyles 3.00  
7784 TBA WEB-WEB L.Hollands  
Online course; 52.5 total instructional hours.
- + # HED-203 Substance Abuse&Public Health 3.00  
7783 TBA WEB-WEB B.Herrin  
Online course; 52.5 total instructional hours.

History

6 Weeks  
June 22 - July 30

- + # HIST-101 Modern World History 3.00  
1675 TBA WEB-WEB P.Utgaard  
Online course; 52.5 total instructional hours. See [www.cuyamaca.edu/peter.utgaard](http://www.cuyamaca.edu/peter.utgaard) for course information.
- + # HIST-108 Early American History 3.00  
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.
- + # HIST-109 Modern American History 3.00  
Survey of development of the U.S. from Reconstruction to the present.  
7410 08:30AM-01:00PM TTH B-360 A.Tesfamariam

Humanities

6 Weeks  
June 08 - July 16

- + # HUM-110 Principles of the Humanities 3.00  
7412 09:00AM-01:30PM TTH F-710 E.Cline

Mathematics

6 Weeks  
June 22 - July 30

- MATH-090 Elementary Algebra 5.00  
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-12:20PM MW H-113 P.Eckert  
08:00AM-11:00AM TTH H-113 P.Eckert  
11:00AM-12:20PM TTH H-119

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

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#	MATH-110	Int Algebra Bus,Math,Sci,Engr	5.00	
		For science majors; great prep for the ELM test.		
		Prerequisite: Grade of "Pass" in MATH 090 or equivalent.		
0121	08:00AM-12:20PM	MW	H-118	R.Stevens
	08:00AM-09:20AM	TTH	H-119	R.Stevens
	09:20AM-12:20PM	TTH	H-118	
7897	08:00AM-12:20PM	MW	H-133	C.Koether
	08:00AM-09:20AM	TTH	H-127	C.Koether
	09:20AM-12:20PM	TTH	H-133	
+#	MATH-160	Elementary Statistics	4.00	
		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	B.Elliott	
		Online course; 70 total instructional hours. Final exam is on campus; time and place TBA. See <a href="http://www.cuyamaca.edu/bryan.elliott">www.cuyamaca.edu/bryan.elliott</a> for required online orientation information.		
9840	TBA	WEB-WEB	H.Noble	
		Online course; 70 total instructional hours. Final exam is on campus; time and place TBA. See <a href="http://www.cuyamaca.edu/people/helen-noble">www.cuyamaca.edu/people/helen-noble</a> for required online orientation information.		
7895	TBA	WEB-WEB	B.Elliott	
		Online course; 70 total instructional hours. Final exam is on campus; time and place TBA. See <a href="http://www.cuyamaca.edu/bryan.elliott">www.cuyamaca.edu/bryan.elliott</a> for more information.		
0142	01:00PM-03:50PM	MW	H-128	C.Vallejo
	01:00PM-02:00PM	TTH	H-119	
	02:00PM-03:50PM	TTH	H-128	
+#	MATH-170	Analytic Trigonometry	3.00	
		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	P.Eckert
+#	MATH-175	College Algebra	4.00	
		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	M.Balegh
+#	MATH-180	Analytic Geometry & Calculus I	5.00	
		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	D.Curtis
Music				
8 Weeks				
June 08 - July 30				
+#	MUS-111	History of Jazz	3.00	
1815	TBA	WEB-WEB	S.Walton	
		Online course; 52.5 total instructional hours. See <a href="http://www.cuyamaca.edu/people/scott-walton">www.cuyamaca.edu/people/scott-walton</a> for orientation. Assignments are due at end of first week.		
7905	TBA	WEB-WEB	S.Walton	
		Online course; 52.5 total instructional hours. See <a href="http://www.cuyamaca.edu/people/scott-walton">www.cuyamaca.edu/people/scott-walton</a> for orientation. Assignments are due at end of first week.		

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4 Weeks

June 22 - July 16

+# MUS-115 History of Rock Music 3.00  
1814 01:30PM-04:45PM MTWTH B-301 A.Hacker

6 Weeks

June 22 - July 30

+# MUS-110 Great Music Listening 3.00  
1678 09:00AM-01:10PM MW B-301 M.Heminger

Ornamental Horticulture

8 Weeks

June 08 - July 30

OH-290 Cooperative Work Experience  
Work experience in local horticulture industry for OH majors.  
0099 TBA F.Palafox  
Required orientation 6/5, 5:30pm in M111. Second meeting TBA.  
1 unit=75 hours paid/60 hours unpaid work experience.  
0109 TBA F.Palafox  
Required orientation 6/5, 5:30pm in M111. Second meeting TBA.  
2 units=150 hours paid/120 hours unpaid work experience.  
0113 TBA F.Palafox  
Required orientation 6/5, 5:30pm in M111. Second meeting TBA.  
3 units=225 hours paid/180 hours unpaid work experience.  
0115 TBA F.Palafox  
Required orientation 6/5, 5:30pm in M111. Second meeting TBA.  
4 units=300 hours paid/240 hours unpaid work experience.

Philosophy

6 Weeks

June 08 - July 16

+# PHIL-110 A General Intro to Philosophy 3.00  
9853 01:30PM-05:40PM MW F-608 J.Thompson

Political Science

6 Weeks

June 22 - July 30

+# POSC-121 Intro to U.S. Govt & Politics 3.00  
Introduction to concepts and structures of U.S. government and politics.  
7601 TBA WEB-WEB J.Mercurio  
Online course, 52.5 total instructional hours.

Psychology

6 Weeks

June 22 - July 30

+# PSY-120 Introductory Psychology 3.00  
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 E206 or pass online quiz.  
Email steve.weinert@gcccd.edu for questions or help.  
2995 08:30AM-12:40PM MW F-507 D.McGrevy  
+ # PSY-134 Human Sexuality 3.00  
Psychological, biological and social aspects of human sexuality.  
7411 08:30AM-01:00PM TTH F-507 J.Jones

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Religious Studies

6 Weeks

June 08 - July 16

+#	RELG-120	World Religions		3.00	
	1813	08:00AM-12:30PM	TTH	F-716	D.Hull

Spanish

6 Weeks

June 22 - July 30

+#	SPAN-120	Spanish I		5.00	
	9854	09:00AM-12:30PM	MTWTH	F-608	E.Arzola

Water/Wastewater Technology

8 Weeks

June 08 - July 30

	WWTR-106	Electric & Instrument Process		3.00	
	5371	06:00PM-09:05PM	MW	F-607	C.Palechek