Please check WebAdvisor at https://wa.gcccd.edu for course changes (added/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

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days and Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART-100</td>
<td>Art Appreciation</td>
<td>3.00</td>
<td>1952 WEB-WEB X.Eggleton</td>
<td>Online course; 52.5 total instructional hours. Contact <a href="mailto:xuchi.eggleton@gcccd.edu">xuchi.eggleton@gcccd.edu</a> for details.</td>
<td></td>
</tr>
<tr>
<td>ART-120</td>
<td>Two-Dimensional Design</td>
<td>3.00</td>
<td>5265 MTWTH B-363 C.Lewallen</td>
<td>Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student.</td>
<td></td>
</tr>
<tr>
<td>ART-124</td>
<td>Drawing I</td>
<td>3.00</td>
<td>1567 MTWTH B-376 J.Eggleton</td>
<td>Develop your right and left brain using drawing skills. Art supplies must be provided by student.</td>
<td></td>
</tr>
<tr>
<td>ART-140</td>
<td>Hist West Art I: Pre-1250 AD</td>
<td>3.00</td>
<td>7409 MTWTH B-360 J.Abel</td>
<td>Study of art forms from cave paintings to the early Renaissance.</td>
<td></td>
</tr>
</tbody>
</table>

Astronomy

4 Weeks
June 08 - July 01

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days and Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTR-110</td>
<td>Descriptive Astronomy</td>
<td>3.00</td>
<td>1778 MTWTH F-402 G.Thurman</td>
<td></td>
</tr>
</tbody>
</table>

Automotive Technology

6 Weeks
June 08 - July 16

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days and Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTO-121</td>
<td>Emission Control License</td>
<td>5.00</td>
<td>7385 MTWTH K-114 C.Branton</td>
<td>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.</td>
</tr>
<tr>
<td>AUTO-099</td>
<td>Intro to Auto Technology</td>
<td>3.00</td>
<td>7979 MW K-122 B.McCombs</td>
<td>Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.</td>
</tr>
<tr>
<td>AUTO-100</td>
<td>Intro to Auto Technology Lab</td>
<td>1.00</td>
<td>7980 TTH K-104 B.McCombs</td>
<td>Hands-on introductory lab course; learn the basics of auto service.</td>
</tr>
</tbody>
</table>
Please check WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.)

8 Weeks
June 08 - July 30

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTO-160</td>
<td>Air Condition &amp; Heat Systems</td>
<td>3.00</td>
<td>June 08 - July 30</td>
</tr>
<tr>
<td>7386</td>
<td>06:00PM-07:15PM TWTH K-121</td>
<td></td>
<td>L.Engelbrecht</td>
</tr>
<tr>
<td>AUTO-182</td>
<td>Automotive Work Experience</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prerequisite: Completion of a minimum of 10 units in Automotive Program. Must meet state guidelines for work experience.</td>
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<td></td>
</tr>
<tr>
<td>0037</td>
<td>TBA C.Branton</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0046</td>
<td>TBA C.Branton</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0050</td>
<td>TBA C.Branton</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

BUS-120     | Financial Accounting                | 4.00  |                 |
| 0039        | 09:00AM-11:50AM MW E-225 C.Quinn    |       |                 |

# 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.)

BUS-125 Business Law 3.00
0048 TBA 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-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-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-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

+ 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.)

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

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

(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-269 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 TWHF F-601 C.Saghafi
12:20PM-02:25PM TWHF 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

+ Satisfies Cal. State University General Education
# Satisfies Cuyamaca College General Education (includes Graduation Requirement)
# 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
09:30AM-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/defensive 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

+ 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.)

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

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 08:30AM-10:20AM MTWTH E-230 G.Dowden
10:30AM-11:20AM MTWTH E-230 G.Dowden

Health Education

6 Weeks
June 08 - July 16

HED-201 Introduction to Public Health 3.00
0233 TBA WEB-DWEB 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.
Please check WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>HED-120</td>
<td>Personal Health and Lifestyles</td>
<td>3.00</td>
<td>June 08</td>
<td>July 30</td>
</tr>
<tr>
<td>1790</td>
<td>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.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HED-155</td>
<td>Realities of Nutrition</td>
<td>3.00</td>
<td>June 08</td>
<td>July 30</td>
</tr>
<tr>
<td>1791</td>
<td>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.</td>
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<td></td>
</tr>
</tbody>
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<tbody>
<tr>
<td>HED-120</td>
<td>Personal Health and Lifestyles</td>
<td>3.00</td>
<td>June 22</td>
<td>July 30</td>
</tr>
<tr>
<td>7784</td>
<td>Online course; 52.5 total instructional hours.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HED-203</td>
<td>Substance Abuse&amp;Public Health</td>
<td>3.00</td>
<td>June 22</td>
<td>July 30</td>
</tr>
<tr>
<td>7783</td>
<td>Online course; 52.5 total instructional hours.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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<tr>
<th>Course Code</th>
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<th>Units</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST-101</td>
<td>Modern World History</td>
<td>3.00</td>
<td>June 22</td>
<td>July 30</td>
</tr>
<tr>
<td>1675</td>
<td>Online course; 52.5 total instructional hours. See <a href="http://www.cuyamaca.edu/peter.utgaard">www.cuyamaca.edu/peter.utgaard</a> for course information.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST-108</td>
<td>Early American History</td>
<td>3.00</td>
<td>June 22</td>
<td>July 30</td>
</tr>
<tr>
<td>0095</td>
<td>Exploration of early U.S. history from settlement through the Civil War. See <a href="http://www.cuyamaca.edu/people/susan-haber/">www.cuyamaca.edu/people/susan-haber/</a> for orientation. Assignments are due by end of first week.</td>
<td></td>
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</tr>
<tr>
<td>HIST-109</td>
<td>Modern American History</td>
<td>3.00</td>
<td>June 22</td>
<td>July 30</td>
</tr>
<tr>
<td>7410</td>
<td>Survey of development of the U.S. from Reconstruction to the present.</td>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Start Date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>HUM-110</td>
<td>Principles of the Humanities</td>
<td>3.00</td>
<td>June 08</td>
<td>July 16</td>
</tr>
<tr>
<td>7412</td>
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<tr>
<th>Course Code</th>
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<th>Start Date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>MATH-090</td>
<td>Elementary Algebra</td>
<td>5.00</td>
<td>June 22</td>
<td>July 30</td>
</tr>
<tr>
<td>0108</td>
<td>Pass/No Pass only. For students with strong basic math and pre-algebra skills. Recommended Preparation: Grade of &quot;Pass&quot; in MATH 088 or equivalent.</td>
<td></td>
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</tbody>
</table>

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.)

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<thead>
<tr>
<th>Course</th>
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</tr>
</thead>
<tbody>
<tr>
<td>MATH-110</td>
<td>Int Algebra Bus, Math, Sci, Engr</td>
<td>5.00</td>
<td>For science majors; great prep for the ELM test. Prerequisite: Grade of &quot;Pass&quot; in MATH 090 or equivalent.</td>
</tr>
<tr>
<td>0121</td>
<td>08:00AM-12:20PM MW H-118 R.Stevens</td>
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<tr>
<td>00:09AM-09:20AM TTH H-119 R.Stevens</td>
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<td></td>
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<tr>
<td>09:20AM-12:20PM TTH H-118</td>
<td></td>
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<td></td>
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<tr>
<td>7897</td>
<td>08:00AM-12:20PM MW H-133 C.Koether</td>
<td></td>
<td></td>
</tr>
<tr>
<td>08:00AM-09:20AM TTH H-127 C.Koether</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>09:20AM-12:20PM TTH H-133</td>
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<th>Course</th>
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<tbody>
<tr>
<td>MATH-160</td>
<td>Elementary Statistics</td>
<td>4.00</td>
<td>Applications from various fields including science, business, psychology. Prerequisite: &quot;C&quot; grade or higher or &quot;Pass&quot; in MATH 103 or 110 or equivalent.</td>
</tr>
<tr>
<td>1774</td>
<td>TBA WEB-WEB B.Elliott</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>9840</td>
<td>TBA WEB-WEB H.Noble</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>7895</td>
<td>TBA WEB-WEB B.Elliott</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>0142</td>
<td>01:00PM-03:50PM MW H-128 C.Vallejo</td>
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<tr>
<td>01:00PM-02:00PM TTH H-119</td>
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<tr>
<td>02:00PM-03:50PM TTH H-128</td>
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<th>Course</th>
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<tbody>
<tr>
<td>MATH-170</td>
<td>Analytic Trigonometry</td>
<td>3.00</td>
<td>Study of the trigonometric functions. Prerequisite: &quot;C&quot; grade or higher or &quot;Pass&quot; in MATH 097, 110 or equivalent.</td>
</tr>
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<td>9841</td>
<td>01:00PM-03:05PM MTWTH H-113 P.Eckert</td>
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<tbody>
<tr>
<td>MATH-175</td>
<td>College Algebra</td>
<td>4.00</td>
<td>Continuation of MATH 110; emphasis on pre-calculus topics. Prerequisite: &quot;C&quot; grade or higher or &quot;Pass&quot; in MATH 110 or equivalent (MATH 103 does not meet the prerequisite).</td>
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<tr>
<td>1723</td>
<td>09:00AM-11:50AM MTWTH H-128 M.Balegh</td>
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<tbody>
<tr>
<td>MATH-180</td>
<td>Analytic Geometry &amp; Calculus I</td>
<td>5.00</td>
<td>Prerequisite: &quot;C&quot; grade or higher or &quot;Pass&quot; in MATH 170 and 175, or MATH 16 or equivalent.</td>
</tr>
<tr>
<td>1724</td>
<td>08:30AM-12:00PM MTWTH H-114 D.Curtis</td>
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<tr>
<td>7896</td>
<td>01:00PM-04:30PM MTWTH H-114 D.Curtis</td>
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**Music**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>MUS-111</td>
<td>History of Jazz</td>
<td>3.00</td>
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<tr>
<td>1815</td>
<td>TBA WEB-WEB S.Walton</td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>7905</td>
<td>TBA WEB-WEB S.Walton</td>
<td></td>
<td>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.</td>
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*Satisfies Cal. State University General Education*

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

Music:

**8 Weeks**

June 08 - July 30
Please check WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.)

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
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