

DAY AND EVENING COURSES

Section	Time	Days	Rm	Instructor	Units
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AMERICAN SIGN LANGUAGE

+# ASL 120 - AMERICAN SIGN LANGUAGE I	3.0
0010 4:00PM- 6:50 M E112 A BOTZ <i>Afternoon College program, open to all students</i>	
0011 4:00PM- 6:50 T E112 A BOTZ <i>Afternoon College program, open to all students</i>	
0012 4:00PM- 6:50 Th E112 A BOTZ <i>Afternoon College program, open to all students</i>	
0009 7:00PM- 9:50 M E112 A BOTZ	
+# ASL 121 - AMERICAN SIGN LANGUAGE II	3.0
Prerequisite: ASL 120 or equivalent	
0013 4:00PM- 6:50 Th E111 E DUPREE	
0008 7:00PM- 9:50 T E112 E DUPREE	
# ASL 220 - AMERICAN SIGN LANGUAGE III	3.0
Prerequisite: ASL 121 or equivalent	
0006 7:00PM- 9:50 W E112 E DUPREE	

ANTHROPOLOGY

+# ANTH 120 - CULTURAL ANTHROPOLOGY	3.0
<i>CAN ANTH 4 - see page 50 for CAN information. Methods & theories of anthropology; cultural variations & similarities</i>	
0015 10:00AM-11:15 MW E106 M WHITE	
S 0017 TBA TV E106 S FAN Sep 1-Dec 6 <i>For information on Telecourses & orientation, see page 6.</i>	
+# ANTH 130 - INTRO TO PHYSICAL ANTHROPOLOGY	3.0
<i>CAN ANTH 2 - see page 50 for CAN information. Physical origin of humans: evolution, genetics, physical variations</i>	
0020 12:30PM- 1:45 TTh E106 M BLOOD	

ARABIC

+# ARBC 120 - ARABIC I	5.0
0060 4:30PM- 6:45 MW E107 STAFF	
+# ARBC 121 - ARABIC II	5.0
Prerequisite: ARBC 120 with a grade of "C" or "CR" or better or two years of high school Arabic or equivalent	
0065 4:30PM- 6:45 TTh E107 STAFF	

CODE OF ETHICS

Cuyamaca College, as a public community college, and in the fulfillment of its mission, embraces a code of conduct for students, faculty, classified staff, and administrators. We recognize the value and dignity of each individual within the framework of the campus community.

We strive in all our affairs to:

- ✦ respect the opinions, values, and traditions of others,
- ✦ be responsible for our own behavior,
- ✦ be honest, open and trustworthy,
- ✦ be fair and equitable in our treatment of others, and
- ✦ promote democratic principles, good citizenship and the standards of academic freedom.

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Telephone & web registration begin July 14

Section	Time	Days	Rm	Instructor	Units
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"ADD LINE"

For information on additional classes, call
(619) 660-4682



ARAMAIC

+# ARAM 121 - ARAMAIC II	5.0
Prerequisite: ARAM 120	
0051 9:30AM-11:45 TTh P116 M BAZZI	

ART

+# ART 100 - ART APPRECIATION	3.0
<i>Learn how art influences your life</i>	
S 0112 8:00AM- 3:30 S D116 M WEEDON Sep 6-Oct 11 <i>For information on Weekend College, see pages 8-9</i>	
0110 9:00AM-11:50 F A107 D WEINTRAUB	
0113 2:00PM- 4:50 T D114 D FOSTER	
+# ART 120 - TWO-DIMENSIONAL DESIGN	3.0
<i>CAN ART 14 - see page 50 for CAN information. Learn how to make aesthetic decisions & choose colors. Students must provide art supplies.</i>	
0100 11:00AM- 1:50 MW A107 D YOUNG	
0101 11:00AM- 1:50 TTh A107 D YOUNG	
0102 7:00PM- 9:50 TTh A107 D MORRIS	
ART 121 - PAINTING I	3.0
<i>CAN ART 10 - see page 50 for CAN information. Learn advanced painting techniques in oils or acrylics. Students must provide art supplies.</i>	
Prerequisite: ART 120	
0103 3:00PM- 5:50 MW A107 D BABYLON	
+# ART 124 - DRAWING I	3.0
<i>CAN ART 8 - see page 50 for CAN information. Develop your right & left brain using drawing skills. Students must provide art supplies.</i>	
0104 8:00AM-10:50 MW A107 D YOUNG	
0106 8:00AM-10:50 TTh A107 D YOUNG	
0105 11:00AM- 1:50 MW A104 M WEISBARTH	
0107 11:00AM- 1:50 TTh A104 D WEINTRAUB	
+# ART 140 - HIST WEST ART I:PRE TO 1250 AD	3.0
<i>CAN ART 2; CAN ART SEQ A = ART 140+141 - see page 50 for CAN information. Study art forms from cave paintings to the early Renaissance</i>	
0120 6:30PM- 9:20 T D114 JABEL	
+# ART 141 - HIST WEST ARTII:1250AD-PRESENT	3.0
<i>CAN ART 4; CAN ART SEQ A = ART 140+141 - see page 50 for CAN information. Study art forms from the Renaissance to the modern world</i>	
0122 3:00PM- 4:15 MW D114 M WEISBARTH <i>Afternoon College program, open to all students</i>	

Color denotes evening course
S Denotes short-term class
For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
+# ART 144 - ARCHITECTURE OF 20TH CENTURY					3.0
<i>Study the 20th century architects, their buildings and their art</i>					
0124 7:00PM- 9:50	W		D113	M WEEDON	
ART 220 - PAINTING II					3.0
<i>Learn advanced painting techniques in oils or acrylics. Students must provide art supplies.</i>					
Prerequisite: ART 121					
0147 6:30PM- 9:20	MW		A107	D BABYLON	
ART 221 - PAINTING III					3.0
<i>Focus on developing a "personal statement." Students must provide art supplies.</i>					
Prerequisite: ART 220					
0148 6:30PM- 9:20	MW		A107	D BABYLON	
ART 222 - PAINTING IV					3.0
Prerequisite: ART 221					
0149 6:30PM- 9:20	MW		A107	D BABYLON	
ART 230 - FIGURE DRAWING I					3.0
<i>CAN ART 24 - see page 50 for CAN information. Develop expressive drawing techniques with regard to the human form</i>					
Prerequisite: ART 124					
0126 3:00PM- 5:50	TTh		A104	D BABYLON	
ART 231 - FIGURE DRAWING II					3.0
<i>Develop expressive drawing techniques with regard to the human form</i>					
Prerequisite: ART 230					
0129 3:00PM- 5:50	TTh		A104	D BABYLON	
ART 232 - FIGURE DRAWING III					3.0
<i>Incorporate advanced compositional devices and start developing a "theme"</i>					
Prerequisite: ART 231					
0134 3:00PM- 5:50	TTh		A104	D BABYLON	
ART 233 - FIGURE DRAWING IV					3.0
Prerequisite: ART 232					
0136 3:00PM- 5:50	TTh		A104	D BABYLON	

ASTRONOMY

+# ASTR 110 - DESCRIPTIVE ASTRONOMY					3.0
0152 11:00AM-12:15	TTh		E103	L JOHNSON	
0151 7:00PM- 9:50	T		E103	L JOHNSON	
S 0153 TBA	TV		T105	T TSUNG	Sep 1-Dec 6
<i>For information on Telecourses & orientation, see page 6.</i>					
+# ASTR 112 - GENERAL ASTRONOMY LABORATORY					1.0
Prerequisite: ASTR 110 or concurrent enrollment					
0160 7:00PM- 9:50	W		G120	Z GLOWNIA	
0162 7:00PM- 9:50	Th		G120	L JOHNSON	

AUTOMOTIVE TECHNOLOGY

AUTO 099 - INTRO TO AUTOMOTIVE TECHNOLOGY					3.0
<i>Great course for every driver. Learn about your car or begin your Auto major. Student must purchase and build a car model.</i>					
0201 2:00PM- 3:15	TTh		P116	J HANNIBAL	
0202 7:00PM- 9:50	M		P116	P GARITY	
AUTO 100 - INTRO TO AUTO TECHNOLOGY LAB					1.0
<i>Hands-on intro lab course, learn basics of auto service</i>					
0206 1:00PM- 3:50	F		P107	J HANNIBAL	
0205 7:00PM- 9:50	W		P116	C BRANTON	
AUTO 111 - INTRO TOW TRUCK OPERATOR (ROP)					2.0
S 8:30AM- 4:00	S		P116	R RESCH	Sep 2-Oct 11
7:00PM- 9:30	T		P116		
<i>ROP and Cuyamaca College cooperatively offer this course. Sign up through District ROP Office. For information call (619) 644-7550.</i>					

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Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Check class availability online at www.cuyamaca.net

Section	Time	Days	Rm	Instructor	Units
AUTO 114 - ADV TOW TRUCK OPERATOR (ROP)					1.5
S 8:30AM- 4:00	S		P116	R RESCH	Oct 18-Nov 1
<i>ROP and Cuyamaca College cooperatively offer this course. Sign up through District ROP Office. For information call (619) 644-7550.</i>					
AUTO 120 - AUTOMOTIVE TUNE-UP & DIAGNOSIS					5.0
<i>Basic tuneup course, engine theory, ignition, fuel, emissions, scope pattern. Lots of hands on.</i>					
0208 8:00AM-12:00	MW		P115	J HANNIBAL	
0210 6:00PM-10:00	MW		P115	J CUSTEAU	
AUTO 121 - EMISSION CONTROL LICENSE					5.0
<i>Advanced course; recommend knowledge of tuneup, computer systems, etc.</i>					
0212 6:00PM-10:00	MW		P107	W KOLBECK	
AUTO 123 - COMPUTERIZED ENGINE CONTROLS					5.0
<i>Adv course, need strong electrical/tuneup knowledge. Learn fuel injection/scanners.</i>					
Prerequisite: AUTO 120 or 3 years tune-up work experience or equivalent					
0213 6:00PM-10:00	TTh		P115	J HANNIBAL	
AUTO 125 - ADV AUTO TUNE-UP AND DIAGNOSIS					5.0
<i>Provides extensive lab time, increase skills</i>					
0215 8:00AM-12:00	MW		P115	J HANNIBAL	
0216 6:00PM-10:00	MW		P115	J CUSTEAU	
AUTO 130 - AUTO BRAKES AND BRAKE LICENSE					5.0
<i>Brake theory & repair; basics of anti-lock brakes; extensive lab time.</i>					
0218 8:00AM-12:00	TTh		P107	J CUSTEAU	
AUTO 135 - ADVANCED BRAKES					5.0
<i>Advanced course, extensive lab time to hone brake repair skills</i>					
0225 8:00AM-12:00	TTh		P107	J CUSTEAU	
AUTO 140 - FOUR WHEEL ALIGNMENT					5.0
<i>Basic alignment course, learn theory and repair in modern lab.</i>					
0275 6:00PM-10:00	TTh		P107	J DANDASH	

**OVERWHELMED?
PRESSURED?**

TUTORING CENTER



**Let
Us
Help
You!**

Individual and Small Group Sessions Available

**Stop by the TUTORING CENTER
in the LRC**

(619) 660-4306

Color denotes evening course
S Denotes short-term class
For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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AUTOMOTIVE TECHNOLOGY (continued)

AUTO 145 - ADVANCED FOUR WHEEL ALIGNMENT	5.0
<i>Advanced course, extensive lab time to hone brake repair skills.</i>	
0277 6:00PM-10:00 TTh P107 J DANDASH	
AUTO 170 - ENGINE OVERHAUL	5.0
<i>Learn engine repair. Stresses precision measurement & assembly skills.</i>	
0280 8:00AM- 4:10 S P107 G MOWREY	
<i>Student must supply engine and parts.</i>	
AUTO 175 - ADVANCED ENGINE OVERHAUL	5.0
<i>Second course in series. Expand on skills learned in basic course and more.</i>	
0285 8:00AM- 4:10 S P107 G MOWREY	
<i>Student must supply engine and parts.</i>	
AUTO 176 - ENGINE MACHINING	5.0
<i>Last course in engine repair series, stresses machining.</i>	
0286 8:00AM- 4:10 S P107 G MOWREY	
AUTO 182 - AUTOMOTIVE WORK EXPERIENCE	1.0 - 3.0
<i>Call Chris Branton at 660-4213 for required orientation.</i>	
Prerequisite: Completion of a minimum of 10 units in Automotive Program. Must meet State guidelines for work experience.	
0287 TBA TBA TBA C BRANTON	1.0
0288 TBA TBA TBA C BRANTON	2.0
0289 TBA TBA TBA C BRANTON	3.0
AUTO 192 - ASSET-POWER TRAIN	7.0
S 0291 1:00PM- 5:10 Daily P115 P GARITY	Aug 25-Oct 18
AUTO 197 - ASSET - WORK EXPERIENCE	3.0
Prerequisite: Admission to the ASSET program	
S 0292 TBA TBA TBA P GARITY	Oct 20-Dec 13

Section	Time	Days	Rm	Instructor	Units
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AUTO 200 - ASEP - ORIENTATION	1.0
S 0294 TBA TBA P115 C BRANTON	Oct 20-Dec 13
AUTO 201 - ASEP - ELECTRICAL	6.0
Prerequisite: AUTO 200	
S 0295 1:00PM- 5:20 Daily P117 C BRANTON	Oct 20-Dec 13

BIOLOGY

+# BIO 112 - CONTEMP ISSUES ENVIRO RESOURCE	3.0
<i>Study of the relationships & issues facing man & the environment today</i>	
0360 8:00AM- 9:15 TTh E103 R THOMPSON	
+# BIO 115 - BIO OF ALCOHOL & OTHER DRUGS	3.0
<i>Principles of drug action, effects of alcohol, tobacco & drugs on the body</i>	
0362 10:00AM-10:50 MWF E103 S BALEGH	
0364 5:30PM- 6:45 MW E103 S BALEGH	
+# BIO 130 - GENERAL BIOLOGY I	3.0
CAN BIOL 2 = BIO 130+131 - see page 50 for CAN information.	
<i>The characteristics shared by all life forms</i>	
0366 9:00AM- 9:50 MWF E103 S BALEGH	
0369 9:30AM-10:45 TTh E103 S BALEGH	
0368 12:00PM- 1:15 MW E103 K NETTE	
0370 5:30PM- 6:45 TTh E103 S BALEGH	
<i>Afternoon College program, open to all students</i>	
+# BIO 131 - GENERAL BIOLOGY I LABORATORY	1.0
CAN BIOL 2 = BIO 130+131 - see page 50 for CAN information.	
<i>Experiments on the characteristics shared by all life forms</i>	
Prerequisite: BIO 130 or concurrent enrollment	
0372 11:00AM- 1:50 T B103 S MILES	
0373 11:00AM- 1:50 Th B103 K NETTE	
0375 12:00PM- 2:50 F B103 STAFF	
0374 1:30PM- 4:20 M B103 STAFF	
0371 7:00PM- 9:50 T B103 STAFF	
0376 7:00PM- 9:50 Th B103 STAFF	
+# BIO 210 - BIOLOGY II	4.0
<i>Survey of the origin, structures & functions of different life forms.</i>	
0380 2:00PM- 4:50 MW B108 K NETTE	
+# BIO 215 - STATISTICS FOR LIFE SCIENCES	3.0
Prerequisite: MATH 110 or equivalent and BIO 130 or equivalent	
0381 12:00PM-12:50 MW D111 S WEINERT	
1:00PM- 1:50 W B103	
12:00PM- 1:50 F B108	
<i>Cross-listed as PSY 215 (#1666).</i>	

BUSINESS

BUS 105 - CALL CENTER SYSTEM & PROCEDURE	2.0
S 0390 9:00AM-11:50 TTh L206 V HANKINS	Oct 20-Dec 13
S 0404 6:00PM- 8:50 MW L206 R ROBINSON	Aug 25-Oct 18
BUS 106 - PROVIDING QUALITY SERVICE	2.0
<i>Survey of customer service, techniques and procedures for today's office environments.</i>	
S 0405 9:00AM-10:50 MW T105 V HANKINS	Oct 20-Dec 13
S 0408 7:00PM- 8:50 TTh D107 V HANKINS	Aug 25-Oct 18
BUS 110 - INTRODUCTION TO BUSINESS	3.0
0413 11:00AM-12:15 TTh T105 J DAMATO	
BUS 111 - ENTREP: STARTING A BUSINESS	3.0
<i>Intended for students starting or expanding a small business</i>	
0406 7:00PM- 9:50 T T105 J DAMATO	
S 0407 TBA TV E111 J DAMATO	Sep 1-Dec 6
<i>For information on Telecourses & orientation, see page 6.</i>	

Career Training



- Customer Service Representative
- Telephone Call Center Associate
- Information Clerk

Short-term Intensive Classes:
Complete the entire program in as little as 8 weeks

- Providing Quality Service
- Call Center Systems and Procedures

Career Fair at the end of training

For more information call
(619) 660-4318

+ Satisfies Cal. State University General Education
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Telephone & web registration begin July 14

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Section	Time	Days	Rm	Instructor	Units
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BUS 120 - FINANCIAL ACCOUNTING 4.0

CAN BUS SEQ A = BUS 120+121 - see page 50 for CAN information.

0410 9:00AM-10:50 TTh T106 G SHUPE

0409 11:00AM-12:50 MW T106 A VOYLES

0411 6:00PM- 9:50 M T106 J MARTIN

0412 6:00PM- 9:50 Th T106 A TACCONE

0424 WEB WEB WEB G SHUPE

Section 0424 offered via Internet. Two on-campus exams held Saturday, 10/18 and 12/13 from 10-12:00 (or as arranged by instructor). **MUST ATTEND** orientation Saturday, 8/23, 10-12:00 in T106. For information email george.shupe@gcccd.net

BUS 121 - MANAGERIAL ACCOUNTING 4.0

CAN BUS 4; CAN BUS SEQ A = BUS 120+121 - see page 50 for CAN information.

Prerequisite: BUS 120 with a grade of "C" or "CR" or better or equivalent

0414 11:00AM-12:50 TTh T106 G SHUPE

0415 6:00PM- 9:50 T T106 R PACCO

BUS 124 - AUDITING 3.0

Prerequisite: BUS 120

0416 7:00PM- 9:50 W T106 R PACCO

BUS 125 - BUSINESS LAW 3.0

CAN BUS 12 - see page 50 for CAN information.

S 0417 8:00AM- 2:15 S G110 M SESSOM Oct 25-Dec 20

For information on Weekend College, see pages 8-9.

0418 8:00AM- 9:15 TTh T105 L KNAPP

0419 7:00PM- 9:50 T D101 A ZABELLI

BUS 128 - BUSINESS COMMUNICATION 3.0

Prerequisite: ENGL 111 or ESL 106

0421 9:30AM-10:45 TTh T105 J DAMATO

0422 7:00PM- 9:50 W T105 J DAMATO

BUS 129 - PAYROLL ACCOUNTING & BUS TAXES 2.0

Prerequisite: BUS 120

0423 7:00PM- 8:50 M T105 R PACCO

BUS 156 - PRINCIPLES OF MANAGEMENT 3.0

Learn management basics to improve promotability. Intended for the new or current manager/supervisor.

0433 7:00PM- 9:50 Th T105 J DAMATO

BUS 159A - MANAGEMENT INTERNSHIP 3.0

0435 TBA TBA TBA J DAMATO

Required orientation Tuesday, August 26, 6:00pm, Rm. T105

BUSINESS OFFICE TECHNOLOGY

ALL TBA SECTIONS OFFERED AS OPEN-ENTRY/EXIT FLEX COURSES. REQUIRED ONE HOUR ORIENTATION FOR NEW STUDENTS ON 8/26 OR 8/27 @ 10AM OR 7PM, 8/30 OR 9/3 @ 10AM. SEE AD ON NEXT PAGE FOR MORE DETAILS.

BOT 096 - COMPUTER BASICS FOR THE OFFICE 1.0

Credit/No Credit only

Recommended Preparation: BOT 100 or equivalent and assessment recommendation for ESL 106

S 0383 TBA TBA E113 P NEWMAN Aug 25-Dec 22

BOT 097 - WINDOWS BASICS FOR THE OFFICE 1.0

Credit/No Credit only

Recommended Preparation: BOT 100 or equivalent, BOT 096 or concurrent enrollment or equivalent, and ESL 106 or equivalent reading level

S 0385 TBA TBA E113 B GILLESPIE Aug 25-Dec 22

BOT 100 - BASIC KEYBOARDING 1.0

S 0386 TBA TBA E113 STAFF Aug 25-Dec 22

BOT 101A - KEYBOARD/DOCUMENT PROCESSING 1.5

Recommended Preparation: BOT 100 with a grade of "C" or "CR" or better or equivalent; ESL 106 or equivalent reading level

S 0387 TBA TBA E113 P NEWMAN Aug 25-Dec 22

Section	Time	Days	Rm	Instructor	Units
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Put Yourself in Business at Cuyamaca College

Start this fall and complete or transfer in two years... The Business Department at Cuyamaca College has courses that will take you to the next step! And many employers will reimburse you for classes successfully completed.

Course offerings include:



Entrepreneurship



Management



Business Administration



Accounting

For more information call (619) 660-4362

BOT 101B - KEYBOARD/DOCUMENT PROCESSING 1.5

Recommended Preparation: BOT 101A or equivalent and ESL 106 or equivalent reading level

S 0382 TBA TBA E113 P NEWMAN Aug 25-Dec 22

BOT 102 - INTER KEYBOARD/DOC PROCESSING 3.0

Recommended Preparation: BOT 101AB or equivalent

S 0388 TBA TBA E113 B GILLESPIE Aug 25-Dec 22

BOT 103A - BUILDING KEYBOARDING SKILL I .5

Recommended Preparation: BOT 100 or equivalent

0384 TBA TBA E113 P NEWMAN

BOT 103B - BUILDING KEYBOARDING SKILL II .5

Recommended Preparation: BOT 103A or equivalent

0389 TBA TBA E113 P NEWMAN

BOT 103C - BUILDING KEYBOARDING SKILL III .5

Recommended Preparation: BOT 103B or equivalent

0420 TBA TBA E113 P NEWMAN

BOT 107 - OFFICE SYSTEMS & PROCEDURES 2.0

Recommended Preparation: BOT 096 and 097, 101AB or equivalent or concurrent enrollment, and ESL 106 or equivalent reading level

0391 6:00PM- 7:50 M D113 B GILLESPIE

BOT 114 - ESSENTIAL WORD 1.0

Recommended Preparation: BOT 096 and 097, 101AB or equivalent, and ESL 106 or equivalent reading level

S 0392 TBA TBA E113 T SMITH Aug 25-Dec 22

BOT 115 - ESSENTIAL EXCEL 1.0

Recommended Preparation: BOT 096, 097 and 100 or equivalent, and ESL 106 or equivalent reading level

S 0393 TBA TBA E113 A ZUCKERMAN Aug 25-Dec 22

BOT 116 - ESSENTIAL ACCESS 1.0

Recommended Preparation: BOT 096, 097 and 100 or equivalent, and ESL 106 or equivalent reading level

0430 TBA TBA E113 P NEWMAN

BOT 117 - ESSENTIAL POWERPOINT 1.0

Recommended Preparation: BOT 096, 097 or equivalent, BOT 114 or equivalent, and ESL 106 or equivalent reading level

S 0394 TBA TBA E113 T HOPKINS Aug 25-Dec 22

+ Satisfies Cal. State University General Education
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 Check class availability online at www.cuyamaca.net

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 S Denotes short-term class
 For application call (619) 660-4275

Business Office Technology - Flex Courses

You Take Charge of Your Own Learning "Flexibility with Responsibility"

A **Flex Course** is a self-paced, individualized course that allows you to start at any time during the first 12 weeks of the semester and to work at your own pace. Choose your own lab hours from when the BOT Flex Lab is open. To complete the course, follow the Course Syllabus, turn in assignments, and take tests. Individual assistance is always available.

New Flex Courses

➤ Access ➤ Building Keyboarding Skill ➤ Computer Basics

Want to learn Microsoft Office?

➤ Windows ➤ Word ➤ Excel ➤ PowerPoint ➤ Outlook

Want to learn to keyboard or increase your keyboarding speed?

Enroll today in one or more classes! Don't miss out on this opportunity to enhance personal and employment skills.

- **First-time** BOT students must attend a one-hour orientation in Rm. E113 Aug 26 & 27, 10am & 7pm, Aug 30, 10am, Sept 3, 10am
 - After Sept 3, come to room E113 during lab hours for an individual orientation (no appointment needed).
- **Returning** BOT students must complete Flex Lab paperwork, but do not need to attend an orientation.

Flex Lab Hours: MFS 9-3, TTh 9-10pm, W 9-8pm

For more information: www.cuyamaca.net/BOT

BUSINESS OFFICE TECHNOLOGY (continued)

BOT 120 - COMPREHENSIVE WORD I	1.0
Recommended Preparation: BOT 096, 097 or equivalent, BOT 101AB or equivalent, and ESL 106 or equivalent reading level	
S 0395 TBA TBA E113 T SMITH	Aug 25-Dec 22
BOT 121 - COMPREHENSIVE WORD II	1.0
Recommended Preparation: BOT 120 or equivalent	
S 0396 TBA TBA E113 M WATKINS	Aug 25-Dec 22
BOT 122 - COMPREHENSIVE WORD III	1.0
Prerequisite: BOT 121 or equivalent with a grade of "C" or "CR" or better	
S 0397 TBA TBA E113 M WATKINS	Aug 25-Dec 22
BOT 123 - COMPREHENSIVE EXCEL I	1.0
Recommended Preparation: BOT 096, 097, 100 or equivalent	
S 0398 TBA TBA E113 A ZUCKERMAN	Aug 25-Dec 22
BOT 124 - COMPREHENSIVE EXCEL II	1.0
Recommended Preparation: BOT 123 or equivalent	
S 0399 TBA TBA E113 A ZUCKERMAN	Aug 25-Dec 22
BOT 125 - COMPREHENSIVE EXCEL III	1.0
Prerequisite: BOT 124 or equivalent with a grade of "C" or "CR" or better	
S 0400 TBA TBA E113 A ZUCKERMAN	Aug 25-Dec 22
BOT 126 - COMPREHENSIVE ACCESS I	1.0
Recommended Preparation: BOT 096, 097, 100 and 116 or equivalent, and ESL 106 or equivalent reading level	
0431 TBA TBA E113 P NEWMAN	

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Satisfies Cuyamaca College General Education (includes Graduation Requirement)

Telephone & web registration begin July 14

BOT 127 - COMPREHENSIVE ACCESS II	1.0
Recommended Preparation: BOT 126 or equivalent	
0432 TBA TBA E113 P NEWMAN	
BOT 128 - COMPREHENSIVE ACCESS III	1.0
Prerequisite: BOT 127 or equivalent with a grade of "C" or "CR" or better	
0434 TBA TBA E113 P NEWMAN	
BOT 129 - COMPREHENSIVE POWERPOINT I	1.0
Recommended Preparation: BOT 101AB, 114 and 120 or equivalent, and ESL 106 or equivalent reading level	
S 0401 TBA TBA E113 T HOPKINS	Aug 25-Dec 22
BOT 130 - COMPREHENSIVE POWERPOINT II	1.0
Recommended Preparation: BOT 129 or equivalent	
S 0402 TBA TBA E113 T HOPKINS	Aug 25-Dec 22
BOT 131 - COMPREHENSIVE POWERPOINT III	1.0
Prerequisite: BOT 130 or equivalent with a grade of "C" or "CR" or better	
S 0403 TBA TBA E113 T HOPKINS	Aug 25-Dec 22
BOT 151 - USING MICROSOFT OUTLOOK	1.0
Recommended Preparation: BOT 096, 097, 101AB, 114 or 120 or equivalent	
S 0425 TBA TBA E113 P NEWMAN	Aug 25-Dec 22
BOT 223 - OFFICE WORK EXPERIENCE	1.0
Prerequisite: Limited to BOT majors who have completed at least 12 units in the major	
Recommended Preparation: Keyboarding and computer skills as well as training in a variety of office procedures as required by most worksites	
0426 5:00PM-6:00 M E113 P NEWMAN	
Required orientation Monday, Aug 25, 5 pm, room E113.	

CADD TECHNOLOGY

in
architectural,
civil,
electronic
and
mechanical
applications



AutoCAD - Visio - Inventor

Color denotes evening course

S Denotes short-term class

For Financial Aid call (619) 660-4201



Are you ready for Chemistry 141?

Yes!

If you have completed CHEM 120

or

If you have passed the chemistry assessment test

BOT 224 - OFFICE WORK EXPERIENCE 2.0

Prerequisite: Limited to BOT majors who have completed at least 12 units in the major

Recommended Preparation: Keyboarding and computer skills as well as training in a variety of office procedures as required by most worksites

0427 5:00PM- 6:00 M E113 P NEWMAN

Required orientation Monday, Aug 25, 5 pm, room E113.

BOT 225 - OFFICE WORK EXPERIENCE 3.0

Prerequisite: Limited to BOT majors who have completed at least 12 units in the major

Recommended Preparation: Keyboarding and computer skills as well as training in a variety of office procedures as required by most worksites

0428 5:00PM- 6:00 M E113 P NEWMAN

Required orientation Monday, Aug 25, 5 pm, room E113.

CADD TECHNOLOGY

CADD 115 - ENGINEERING GRAPHICS I 3.0

0601 1:00PM- 3:50 MW G101 STAFF

Cross-listed as ENGR 115 (#0705).

0607 1:00PM- 3:50 TTh G101 M WEEDON

Cross-listed as ENGR 115 (#0706).

0606 7:00PM- 9:50 MW G101 T OCHENDUSZKO

Cross-listed as ENGR 115 (#0712).

CADD 120B - BASIC CAD 3.0

Prerequisite: CADD/ENGR 115 or equivalent

0610 4:00PM- 6:50 TTh G101 M WEEDON

CADD 125 - ENGINEERING GRAPHICS II 3.0

Prerequisite: CADD/ENGR 115 or equivalent

Recommended Preparation: CADD 120ABCD

0608 7:00PM- 9:50 TTh G101 STAFF

Cross-listed as ENGR 125 (#0713).

CADD 126 - ELECTRONIC DRAFTING 3.0

Prerequisite: CADD 120ABCD or equivalent

0615 8:00AM- 3:00 S G101 STAFF

CADD 132 - 3D AUTOCAD 3.0

Prerequisite: CADD 120ABCD or equivalent

0621 4:00PM- 6:50 MW G101 M WEEDON

CHEMISTRY

+# CHEM 115 - FUNDAMENTALS OF CHEMISTRY 4.0

CAN CHEM 6 - see page 50 for CAN information. Prep course for health & science majors. Required for ENVT majors.

Prerequisite: MATH 090 or equivalent

0455 8:00AM-10:50 TTh B109 L SHERWOOD

0456 8:00AM- 9:50 MWF B109 STAFF

0457 11:00AM- 1:50 MW B109 J VILLARREAL

0458 7:00PM- 9:50 TTh B109 STAFF

+# CHEM 120 - PREP FOR GENERAL CHEMISTRY 4.0

Prep course for science & engineering majors.

Prerequisite: MATH 110 with a grade of "C" or "CR" or better or equivalent

0459 10:00AM-11:50 M B108 L LEBLANC

10:00AM- 1:50 W B108

0463 5:00PM- 6:50 M B109 L LEBLANC

5:00PM- 8:50 W B109

+# CHEM 141 - GENERAL CHEMISTRY I 5.0

CAN CHEM 2; CAN CHEM SEQ A = CHEM 141+142 - see page 50 for CAN information. Principles of chemistry course for science and engineering majors.

Prerequisite: CHEM 120 with a grade of "C" or "CR" or better or equivalent or the Chemistry 141 assessment and MATH 110 with a grade of "C" or "CR" or better or equivalent

0460 2:00PM- 3:15 TTh E103 J VILLARREAL

2:00PM- 4:50 MW B109

0461 2:00PM- 3:15 TTh E103 J VILLARREAL

11:00AM- 1:50 TTh B109

+# CHEM 142 - GENERAL CHEMISTRY II 5.0

CAN CHEM 4; CAN CHEM SEQ A = CHEM 141+142 - see page 50 for CAN information. Principles of chemistry. Continuation of CHEM 141.

Prerequisite: CHEM 141 (grade of "C" or better recommended)

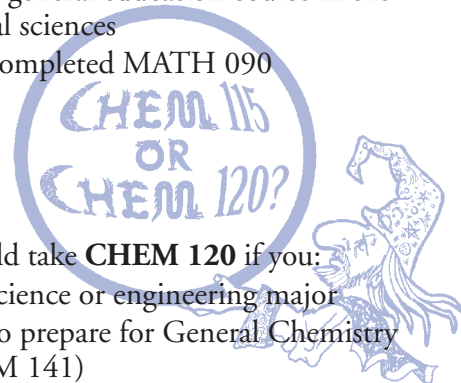
0462 12:30PM- 1:45 TTh E103 L LEBLANC

2:00PM- 4:50 TTh B109

Which Chemistry class should you take?

You should take **CHEM 115** if you:

- Are an allied health or ENVT major
- Need a general education course in the physical sciences
- Have completed MATH 090



You should take **CHEM 120** if you:

- Are a science or engineering major
- Need to prepare for General Chemistry (CHEM 141)
- Have completed MATH 110

Section	Time	Days	Rm	Instructor	Units
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The Cuyamaca College
Child Development Center has
a question for all Cuyamaca students:



Do you need child care?
Contact the CCDC for information
(619) 660-4660

CHILD DEVELOPMENT

CCDC IS THE CHILD DEVELOPMENT CENTER ON CAMPUS

CD 123 - INTRO-PROGRAMS FOR YOUNG CHILD	3.0
0464 12:30PM- 1:45 MW CCDC M INGRUM	
+# CD 125 - CHILD GROWTH AND DEVELOPMENT	3.0
<i>CAN FCS 14 - see page 50 for CAN information.</i>	
0465 7:30AM- 8:45 MW CCDC G ENSEY	
0466 11:00AM-12:15 TTh CCDC G ENSEY	
0468 11:00AM-12:15 MW CCDC G ENSEY	
0467 7:00PM- 9:50 T CCDC K ZINK	
CD 126 - ART FOR CHILD DEVELOPMENT	3.0
0470 8:00AM- 9:15 TTh CCDC J ALLEN	
CD 127 - SCIENCE & MATH FOR CHILD DEV	3.0
Recommended Preparation: CD 125	
0471 6:30PM- 9:20 M SCAI L HAAR	
<i>SCAI is off-campus. See page 43 for location.</i>	
CD 128 - MUSIC & MOVEMENT FOR CHILD DEV	3.0
S 0472 8:00AM- 1:30 S CCDC T HANNA	Sep 6-Oct 25
<i>For information on Weekend College, see pages 8-9</i>	
CD 129 - LANGUAGE & LITERATURE FOR CD	3.0
Recommended Preparation: CD 125	
0473 12:30PM- 1:45 TTh CCDC G ENSEY	
CD 130 - CURRIC: DEV/APPROPRI PRACTICES	3.0
Recommended Preparation: CD 123, 125, 126, 127, 128, 129 and 131	
0474 5:30PM- 6:45 MW CCDC K ZINK	

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

Telephone & web registration begin July 14

Section	Time	Days	Rm	Instructor	Units
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CD 131 - CHILD, FAMILY AND COMMUNITY	3.0
Recommended Preparation: CD 123 and 125 with a grade of "C" or better	
0475 7:00PM- 9:50 W CCDC M INGRUM	
CD 134 - HEALTH, SAFETY & NUTRITION	3.0
0476 7:00PM- 9:50 Th CCDC R PHILLIPS	
CD 138 - ADMINISTRATION CD PROGRAMS II	3.0
Recommended Preparation: CD 137	
0477 5:30PM- 6:45 TTh CCDC M INGRUM	
CD 141 - CHILDREN WITH SPECIAL NEEDS	3.0
0478 9:30AM-10:45 TTh CCDC K ZINK	
CD 143 - INFANT/TODDLER CURRICULUM	3.0
Recommended Preparation: CD 124 or 125	
0479 4:00PM- 5:15 TTh CCDC M INGRUM	
CD 299 - COOK EXPERIENCE/YOUNG CHILDREN	1.0
S 0480 8:30AM- 4:00 S CCDC L FURRY/ E OEMICK	Nov 1-Nov 15
<i>Credit/No Credit only. Class meets 2 days only: 11/1 & 11/15. For information on Weekend College, see pages 8-9.</i>	
CD 299 - HEADS UP! READING	3.0
0482 4:00PM- 5:15 MW CCDC K ZINK	
CD 299 - LEARNING OUTSIDE THE CLASSROOM	.5
<i>Credit/No Credit only</i>	
S 0484 8:00AM- 3:30 S ZOO L FURRY/ E OEMICK	Dec 6
<i>Zoo is off-campus; see page 43 for location. Meet at 8:00 am in front of main entrance of San Diego Zoo. For information, contact Laurie Furry, (619) 231-1515, ext. 4417. A one-day class on 12/6/03. For information on Weekend College, see pages 8-9.</i>	
CD 299 - PARENT PARTICIPATION	1.0
0485 TBA TBA CCDC K ZINK	
<i>Credit/No Credit only. Required orientation Monday, August 25, 5:30pm, @CCDC, Children's classroom.</i>	

COMMUNICATION

+# COMM 120 - INTERPERSONAL COMMUNICATION	3.0
1866 8:00AM- 9:15 TTh E111 S ARENIVAR	
1871 9:30AM-10:45 TTh D103 N JENNINGS	
1861 10:00AM-11:15 MW P107 N WIER	
1860 11:00AM-12:15 TTh D103 N JENNINGS	
1862 12:00PM- 1:15 MW D116 N WIER	
1863 12:30PM- 1:45 TTh D104 N JENNINGS	
S 1864 3:30PM- 6:35 T D113 N WIER	Sep 9-Dec 9
<i>Afternoon College program, open to all students</i>	
1865 7:00PM- 9:50 M E111 N JENNINGS	
+# COMM 122 - PUBLIC SPEAKING	3.0
<i>CAN SPCH 4 - see page 50 for CAN information.</i>	
1868 9:30AM-10:45 TTh T104 N WIER	
1869 10:00AM-12:50 F D101 C KARPECK	
1870 11:00AM-12:15 TTh G110 N WIER	
1867 12:00PM- 1:15 MW P116 C KARPECK	
1872 7:00PM- 9:50 T D104 C PEARSON	
COMM 123 - ADVANCED PUBLIC SPEAKING	3.0
Prerequisite: COMM 122 with a grade of "C" or "CR" or better or equivalent	
1873 7:00PM- 9:50 W G113 N JENNINGS	

Color denotes evening course

S Denotes short-term class

For Financial Aid call (619) 660-4201

FOR ALL STUDENTS INTERESTED IN CHILD DEVELOPMENT OR ELEMENTARY EDUCATION

**PLANNING ON BEING A TEACHER?
TRANSFERRING TO A 4-YEAR COLLEGE?
WONDERING ABOUT YOUR CAREER PATH?**

Come get the answers to your questions!
Meet the CD teachers at our student orientation
August 19th from 4:30 to 6:00 in the CCDC.

For more information contact Kristin Zink

(619) 660-4512 Kristin.Zink@gcccd.net

COMM 240A - INTERCOLLEGIATE FORENSICS 3.0

1874 5:00PM- 6:50 T D108 N JENNINGS
Additional 3 hours to be arranged

COMM 240B - INTERCOLLEGIATE FORENSICS 3.0

1875 5:00PM- 6:50 T D108 N JENNINGS
Additional 3 hours to be arranged

COMM 240C - INTERCOLLEGIATE FORENSICS 3.0

1876 5:00PM- 6:50 T D108 N JENNINGS
Additional 3 hours to be arranged

COMM 240D - INTERCOLLEGIATE FORENSICS 3.0

1877 5:00PM- 6:50 T D108 N JENNINGS
Additional 3 hours to be arranged

COMPUTER AND INFORMATION SCIENCE

**STUDENTS WANTING TO ENROLL IN MICROSOFT
APPLICATIONS (WORD, EXCEL, POWERPOINT, ACCESS)
SHOULD REFER TO BUSINESS OFFICE TECHNOLOGY.**

CIS 105 - INTRODUCTION TO COMPUTING 3.0

Not intended for CIS majors. Using Word, Excel and PowerPoint
(MS Office XP).

0490 8:00AM-12:50 F E102 C LLOYD
0492 8:30AM-10:50 TTh E102 J WELLS
0493 11:00AM- 1:20 MW E109 A ZAMBELLI

CIS 110 - PRINCIPLES INFORMATION SYSTEMS 4.0

CAN CSCI 2 - see page 50 for CAN information. Using Word,
Excel, Access and PowerPoint (MS Office XP).

0500 7:00AM- 8:50 MWF E109 R JAMES
0512 8:00AM-10:50 TTh E109 M WATERS
0501 9:00AM-11:50 MW E102 T SMITH
0515 11:00AM- 1:50 TTh E102 C HYDE

0505 7:00PM- 9:50 TTh E109 S DIETRICH

S 0516 WEB WEB WEB D RANEY Sep 7-Dec 14
Section 0516 offered via Internet. Students MUST email
instructor by 9/8/03 at 0516@students.gcccd.net. See
<http://cis.cuyamaca.edu/drane/for information/orientation details>.

S 0518 WEB WEB WEB D RANEY Sep 7-Dec 14
Section 0518 offered via Internet. Students MUST email
instructor by 9/8/03 at 0518@students.gcccd.net. See
<http://cis.cuyamaca.edu/drane/for information/orientation details>.

CIS 120 - COMPUTER MAINTENANCE-A+ CERT 3.0

Recommended Preparation: CIS 110

0511 8:00AM-11:50 W G105 T PHILLIPS
1 additional TBA hour
0517 2:00PM- 5:50 T G105 T PHILLIPS
1 additional TBA hour

0547 6:00PM- 9:50 M G105 A CHANDLER

1 additional TBA hour

0561 6:00PM- 9:50 W G105 T PHILLIPS

1 additional TBA hour

0562 WEB WEB WEB T PHILLIPS

Section 0562 offered via Internet. Students MUST email instructor
by 8/22/03 at tim.phillips@gcccd.net. REQUIRED orientation
Saturday, 8/23, 9-1:00 in G105. Required midterm and final
meeting. See www.cuyamaca.net/cis/online for orientation details,
meeting and deadline dates.

CIS 121 - NETWORK CABLING SYSTEMS 3.0

Networking using CAT5 and fiber optic cabling. Pay for supplies
at Cashier's Window at time of registration. Cost: \$20.

0519 9:00AM-12:50 Th G105 A CHANDLER
1 additional TBA hour
0521 3:30PM- 7:20 Th G105 A CHANDLER
1 additional TBA hour

0508 6:00PM- 9:50 T G105 A CHANDLER

1 additional TBA hour

CIS 132 - INTRO TO THE INTERNET 1.5

Recommended Preparation: CIS 110

0535 2:30PM- 4:50 M E102 G KANSAS

CIS 140C - DATABASES 3.0

Using MS Access 2002 to design, create & generate reports
(MOUS Basic & Advanced)

Recommended Preparation: CIS 110

0523 11:00AM- 1:20 MW E108 C SHARON
0520 WEB WEB WEB D RANEY

Section 0520 offered via Internet. Students MUST email
instructor by 8/28/03 at 0520@students.gcccd.net. See
<http://cis.cuyamaca.edu/drane/for information/orientation details>.

CIS 170A - COMPUTER GRAPHICS 3.0

Recommended Preparation: CIS 110

0524 WEB WEB WEB J REED

Section 0524 offered via Internet. Students MUST email instructor
by 8/27/03 jreed@banyantree.org. See cis2.cuyamaca.net/170 for
information.

Section	Time	Days	Rm	Instructor	Units
COMPUTER AND INFORMATION SCIENCE (continued)					
CIS 170B - COMPUTER GRAPHICS					3.0
Recommended Preparation: CIS 110					
0525	8:00AM-12:50	S	E102	C LLOYD	
CIS 190 - INTRO WINDOWS OPERATING SYSTEM					3.0
<i>Using Windows XP Professional</i>					
Recommended Preparation: CIS 110					
0528	12:00PM- 2:20	TTh	E108	G DIFFERDING	
0522	3:00PM- 5:20	TTh	E108	G DIFFERDING	
CIS 191 - INTRO UNIX OPERATING SYSTEM					3.0
<i>Using Linux</i>					
Recommended Preparation: CIS 110, 120					
0531	9:00AM-11:20	TTh	E108	D STILSON	
0532 5:30PM-10:10 T E108 D STILSON					
CIS 201 - CISCO NETWORKING ACADEMY I					3.0
Recommended Preparation: CIS 120, 190, A+ Certification or one year of industry experience					
S 0534	9:00AM-11:50	TTh	G103	G WILEMAN	Aug 25-Oct 18 4 additional TBA hours
S 0536	3:30PM- 6:20	MW	G103	C SHARON	Aug 25-Oct 18 4.5 additional TBA hours
S 0533 6:00PM- 8:50 TTh HHS B ANDERSEN Aug 25-Oct 18					4 additional TBA hours. HHS is off-campus. See page 43 for location.
S 0537 7:30PM-10:20 TTh G103 R HOLLADAY Aug 25-Oct 18					4 additional TBA hours
CIS 202 - CISCO NETWORKING ACADEMY II					3.0
Prerequisite: CIS 201 or semester I of the Cisco Networking Academy at any accredited institution					
S 0540	9:00AM-11:50	TTh	G103	G WILEMAN	Oct 20-Dec 13 4.5 additional TBA hours
S 0541	3:30PM- 6:20	MW	G103	D STILSON	Oct 20-Dec 13 4.5 additional TBA hours
S 0539 6:00PM- 8:50 TTh HHS B ANDERSEN Oct 20-Dec 13					4.5 additional TBA hours. HHS is off-campus. See page 43 for location.
S 0544 7:30PM-10:20 TTh G103 G AINSWORTH Oct 20-Dec 13					4.5 additional TBA hours
CIS 203 - CISCO NETWORKING ACADEMY III					3.0
Prerequisite: CIS 202 or semester II of the Cisco Networking Academy at any accredited institution					
S 0567	3:30PM- 6:20	TTh	G103	S GRISHKOWSKY	Aug 25-Oct 18 4 additional TBA hours
S 0555 7:30PM-10:20 MW G103 D ARAGON Aug 25-Oct 18					4.5 additional TBA hours
CIS 204 - CISCO NETWORKING ACADEMY IV					3.0
Prerequisite: CIS 203 or semester III of the Cisco Networking Academy at any accredited institution					
S 0568	3:30PM- 6:20	TTh	G103	S GRISHKOWSKY	Oct 20-Dec 13 4.5 additional TBA hours
S 0546 7:30PM-10:20 MW G103 D ARAGON Oct 20-Dec 13					4.5 additional TBA hours
CIS 205 - CISCO NETWORKING ACADEMY V					3.0
Prerequisite: CIS 204 or semester IV of the Cisco Networking Academy at any accredited institution					
0542	8:00AM-12:50	S	G103	G AINSWORTH	

Section	Time	Days	Rm	Instructor	Units
CIS 212 - WEB PUBLISHING I					3.0
<i>Using Dreamweaver</i>					
Recommended Preparation: CIS 132, 211					
0551	3:30PM- 5:50	TTh	E102	P GIOVENGO	
0538 6:30PM- 8:50 TTh E102 P GIOVENGO					
0543	WEB	WEB	WEB	C MORA	
Section 0543 offered via Internet. Students MUST email instructor by end of first week of class at CIS212@webdesigns2000.com. See www.cuyamaca.net/christine.clark for online orientation/information.					
0559	WEB	WEB	WEB	C MORA	
Section 0559 offered via Internet. Students MUST email instructor by end of first week of class at CIS212@webdesigns2000.com. See www.cuyamaca.net/christine.clark for online orientation/information.					
CIS 213 - WEB PUBLISHING II					3.0
<i>Using Dreamweaver Ultradev</i>					
Prerequisite: CIS 140ABCD, 212					
0553	WEB	WEB	WEB	J REED	
Section 0553 offered via Internet. Students MUST email instructor by 8/27/03 at jreed@banyantree.org . See cis2.cuyamaca.net/213 for information.					
CIS 214 - WEB SERVER MANAGEMENT					3.0
Prerequisite: CIS 190					
Recommended Preparation: CIS 290					
0556 7:30PM- 9:50 MW E102 U GEORGES					
CIS 216 - ACTIVE SERVER PAGES					3.0
Prerequisite: CIS 211 or HTML experience; CS 180 or CS 182 or experience with Visual Basic or Java; CIS 212 or experience developing a website					
Recommended Preparation: CS 213					
0552	WEB	WEB	WEB	D RANEY	
Section 0552 offered via Internet. Students MUST email instructor by 8/28/03 at 0552@students.gcccd.net . See http://cis.cuyamaca.edu/draneys/ for information/orientation details.					
CIS 217 - WEB GRAPHICS					3.0
<i>Using Fireworks and Photoshop</i>					
Recommended Preparation: CIS 170ABCD, 212					
0554	WEB	WEB	WEB	J REED	
Section 0554 offered via Internet. Students MUST email instructor by 8/27/03 at jreed@banyantree.org . See cis2.cuyamaca.net/217 for information.					
CIS 222 - WEB ANIMATION					3.0
Prerequisite: CIS 212					
0564 5:00PM- 7:20 MW E102 J REED					
CIS 240B - ADVANCED DATABASES					3.0
<i>Using MS SQL Server 7</i>					
Prerequisite: CIS 140ABCD					
0550 4:30PM- 6:50 MW E108 U GEORGES					
CIS 267 - DIRECTED WORK EXPERIENCE CIS					1.0 - 4.0
0486	TBA	TBA	TBA	STAFF	1.0
0487	TBA	TBA	TBA	STAFF	2.0
0488	TBA	TBA	TBA	STAFF	3.0
0489	TBA	TBA	TBA	STAFF	4.0
CIS 292 - UNIX SHELL PROGRAMMING					2.0
Prerequisite: CIS 191; MATH 103 or equivalent					
Recommended Preparation: CIS 120					
0558 5:30PM- 9:20 Th E108 D STILSON					

COMPUTER SCIENCE

STUDENTS WANTING TO ENROLL IN MICROSOFT APPLICATIONS (WORD, EXCEL, POWERPOINT, ACCESS) SHOULD REFER TO BUSINESS OFFICE TECHNOLOGY.

CS 119 - PROGRAM DESIGN & DEVELOPMENT					3.0
Recommended Preparation: CIS 110, MATH 110 or equivalent					
0570	11:00AM-12:20	TTh	E109	J AGAMAH	
0571	4:00PM- 5:20	TTh	E109	C RION	

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Telephone & web registration begin July 14

Color denotes evening course
S Denotes short-term class
For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
CS 119L - PROGRAM DESIGN & DEVELOP LAB					1.0
<i>Credit/No Credit only</i>					
Recommended Preparation: CIS 110, MATH 110 or equivalent					
0572	12:30PM- 1:50	TTh	E109	J AGAMAH	
0573	5:30PM- 6:50	TTh	E109	C RION	
CS 180B - INTRO VISUAL BASIC PROGRAMMING					4.0
<i>Using VB.net</i>					
Prerequisite: CS 119 or previous programming experience					
0575	7:00PM- 9:50	MW	E109	J GERSTENBERG	
CS 182 - INTRO TO JAVA PROGRAMMING					4.0
Prerequisite: CS 119 or experience programming in C++ or Java; MATH 110 or equivalent					
0580	4:00PM- 6:50	MW	E109	C ELDER	
CS 282 - INTERMEDIATE JAVA PROGRAMMING					4.0
Prerequisite: CS 182; MATH 175 or equivalent					
0585	7:00PM- 9:50	MW	E108	Y FOUDA	

DRAFTING TECHNOLOGY

SEE CADD TECHNOLOGY

ECONOMICS

+# ECON 110 - ECONOMIC ISSUES AND POLICIES					3.0
0639	11:00AM-12:15	TTh	R-TM	L KNAPP	
<i>R-TM is a temporary trailer south of the Gym.</i>					
+# ECON 120 - PRINCIPLES OF MACROECONOMICS					3.0
<i>CAN ECON 2 - see page 50 for CAN information.</i>					
0642	9:00AM- 9:50	MWF	R-TM	A ZAMBELLI	
<i>R-TM is a temporary trailer south of the Gym.</i>					
0641	9:30AM-10:45	TTh	R-TM	A ZAMBELLI	
<i>R-TM is a temporary trailer south of the Gym.</i>					
0643	7:00PM- 9:50	W	R-TM	A ZAMBELLI	
<i>R-TM is a temporary trailer south of the Gym.</i>					
S 0644	TBA	TV	G113	T IRANI	Sep 1-Oct 18
<i>For information on Telecourses & orientation, see page 6.</i>					
+# ECON 121 - PRINCIPLES OF MICROECONOMICS					3.0
<i>CAN ECON 4 - see page 50 for CAN information.</i>					
0646	10:00AM-10:50	MWF	R-TM	A ZAMBELLI	
<i>R-TM is a temporary trailer south of the Gym.</i>					
S 0648	TBA	TV	G113	T IRANI	Oct 20-Dec 13
<i>For information on Telecourses & orientation, see page 6.</i>					

ELECTRONICS TECHNOLOGY

+# ET 110 - INTRODUCTION BASIC ELECTRONICS					4.0
0669	7:00PM- 9:50	TTh	P117	A WOODRIDGE	

ENGINEERING

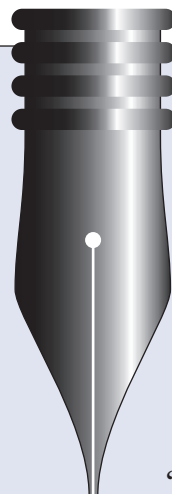
ENGR 100 - INTRODUCTION TO ENGINEERING					1.0
0700	4:00PM- 4:50	T	D106	D MCGEHEE	
ENGR 115 - ENGINEERING GRAPHICS I					3.0
0705	1:00PM- 3:50	MW	G101	STAFF	
<i>Cross-listed as CADD 115 (#0601).</i>					
0706	1:00PM- 3:50	TTh	G101	M WEEDON	
<i>Cross-listed as CADD 115 (#0607).</i>					
0712	7:00PM- 9:50	MW	G101	T OCHENDUSZKO	
<i>Cross-listed as CADD 115 (#0606).</i>					

Section	Time	Days	Rm	Instructor	Units
ENGR 125 - ENGINEERING GRAPHICS II					3.0
<i>CAN ENGR 2 - see page 50 for CAN information. Intermediate & advanced drafting & CAD skills using AutoCAD 2000.</i>					
Prerequisite: ENGR/CADD 115 or equivalent					
Recommended Preparation: CADD 120ABCD					
0713	7:00PM- 9:50	TTh	G101	STAFF	
<i>Cross-listed as CADD 125 (#0608).</i>					
ENGR 200 - ENGINEERING MECHANICS-STATICS					3.0
<i>CAN ENGR 8 - see page 50 for CAN information. Principles of static equilibrium of force systems on rigid bodies</i>					
Prerequisite: PHYC 190 with a grade of "C" or better					
Corequisite: MATH 280					
S 0718	5:00PM- 6:30	MW	T102	D MCGEHEE	Sep 3-Dec 13
ENGR 260 - ENGINEERING MATERIALS					3.0
<i>CAN ENGR 4 - see page 50 for CAN information. Atomic & molecular structure of materials utilized in engineering</i>					
Prerequisite: CHEM 141 or equivalent					
S 0735	7:00PM- 8:30	MW	T102	D MCGEHEE	Sep 3-Dec 13

ENGLISH

ATTEND AN ASSESSMENT SESSION PRIOR TO ENROLLING IN COURSES. REFER TO ASSESSMENT PROCESS ON PAGE 53.

ENGL 049A - BASIC SPELLING AND PHONICS					1.0
<i>Credit/No Credit only</i>					
S 0779	1:30PM- 2:20	MW	D106	L HERMANN	Aug 25-Oct 18
ENGL 049B - INTERMEDIATE SPELLING & PHONIC					1.0
<i>Credit/No Credit only</i>					
S 0767	1:30PM- 2:20	MW	D106	STAFF	Oct 20-Dec 13
ENGL 071 - UPGRADE YOUR SENTENCES					.5
<i>Credit/No Credit only</i>					
S 0748	11:00AM-11:50	TTh	P115	L BRAZIL	Sep 23-Oct 16



Are you interested in improving your writing skills? Would you like to learn how to fix fragments, correct run-ons, and write more complex sentences?

If so, enroll in
English 071

“Upgrading Your Sentences”

Section 0748 TTh 11:00 - 11:50

Class begins on September 23 and goes through October 16. Questions? Please contact Lindy Brazil at (619) 660-4372

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Check class availability online at www.cuyamaca.net

Color denotes evening course
S Denotes short-term class
For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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ENGLISH (continued)

ENGL 090 - BASIC ENGLISH SKILLS 3.0

Credit/No Credit only

Recommended Preparation: Placement based on assessment process

S	0750	8:00AM-10:50	MW	G110	J SIMPSON	Aug 25-Oct 18
		11:00AM-12:00	M	L206		
		11:00AM-11:50	W	L206		
	0757	9:00AM- 9:50	T	P115	D WHITE	
		10:00AM-10:50	T	G101		
		9:00AM-10:50	Th	P115		
	0741	11:00AM-12:50	M	T101	STAFF	
		11:00AM-11:50	W	T101		
		12:00PM-12:50	W	L208		

Must be concurrently enrolled in ENGL 298 (#0759)

ENGL 098 - ENGLISH FUNDAMENTALS 4.0

Emphasis on learning basic sentence patterns and composing paragraphs. Credit/No Credit only.

Prerequisite: Credit in ENGL 090 or equivalent or assessment recommendation for ENGL 098

	0738	8:00AM- 9:50	MW	E112	C CHARTER	
						<i>Must be concurrently enrolled in ENGL 098R (#0740)</i>
S	0739	8:00AM-11:55	MW	G110	J SIMPSON	Oct 20-Dec 13
S	0743	8:00AM-11:55	TTh	O110	J SPRINGSTED	Oct 20-Dec 13
						<i>ASEP class, open to all students</i>
	0744	9:00AM-10:50	TTh	G110	L SMITH-HINKLEY	
	0742	12:00PM- 1:50	MW	G107	B GIRE	
	0801	1:00PM- 2:50	TTh	E111	J HIDER	
	0745	5:00PM- 6:50	TTh	G107	J HIDER	
						<i>Afternoon College program, open to all students</i>

Section	Time	Days	Rm	Instructor	Units
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ENGL 098R - BASIC READING SKILLS 3.0

Beginning reading class which teaches vocabulary and reading strategies. Credit/No Credit Only.

Recommended Preparation: Placement based on reading assessment process or equivalent skills. Recommend concurrent enrollment in ENGL 098.

0740	10:00AM-10:50	MW	E111	L HERMANN	
	9:00AM-10:50	F	E111		

Must be concurrently enrolled in ENGL 098 (#0738)

0746	11:00AM-12:50	MW	E111	L HERMANN	
0792	11:00AM-12:50	TTh	E111	E PUMPELLY	

0793 7:00PM- 8:50 TTh E111 D WHITE

ENGL 111 - BASIC COMPOSITION 3.0

Prerequisite: Credit in ENGL 098 or equivalent or a grade of "C" or better in ESL 106 or completion of the assessment process for ENGL 111

0749	7:00AM- 8:50	M	D108	M GRAHAM		
	7:00AM- 7:50	W	D108			
	8:00AM- 8:50	W	L208			
0753	8:00AM- 8:50	M	L208	S HAMASHIGE		
	9:00AM- 9:50	M	D108			
	8:00AM- 9:50	W	D108			
S	0782	8:00AM-10:50	T	D101	V SAMSON	Aug 25-Oct 18
	11:00AM-11:50	T	L206			
	8:00AM-10:50	Th	D101			
	11:00AM-11:50	Th	L206			

ASSET class, open to all students

S	0788	8:00AM- 9:50	S	D108	L BRAZIL	Aug 23-Oct 18
		10:00AM-11:40	S	L208		
		11:50AM- 3:30	S	D108		

For information on Weekend College, see pages 8-9

0751	9:00AM- 9:50	T	L208	C BOECK	
	10:00AM-10:50	T	D108		
	9:00AM-10:50	Th	D108		
0752	9:00AM-10:50	M	D101	Y COOPER	
	9:00AM- 9:50	M	L208		
	10:00AM-10:50	W	D101		
0799	9:00AM- 9:50	M	T102	STAFF	
	10:00AM-10:50	M	L206		
	9:00AM-10:50	W	T102		
0754	11:00AM-11:50	T	D108	M GRAHAM	
	12:00PM-12:50	T	L208		
	11:00AM-12:50	Th	D108		
0755	12:00PM- 1:50	M	D108	J PHELPS	
	12:00PM-12:50	W	D108		
	1:00PM- 1:50	W	L208		
0756	1:00PM- 1:50	T	L208	L BRAZIL	
	2:00PM- 2:50	T	D108		
	1:00PM- 2:50	Th	D108		

Must be concurrently enrolled in ENGL 111R (#0770)

0758 5:00PM- 5:50 M D108 C MURPHY
6:00PM- 6:50 M L208
5:00PM- 6:50 W D108

Afternoon College program, open to all students

0760 6:00PM- 6:50 Th L208 M MAHONEY
7:00PM- 9:50 Th D108

ENGL 111R - INTERMEDIATE READING SKILLS 3.0

Recommended Preparation: Successful completion of ENGL 098R or equivalent based on reading assessment measures. Recommend concurrent enrollment in ENGL 111.

0770	10:00AM-11:50	TTh	E112	J HIDER	
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Must be concurrently enrolled in ENGL 111 (#0756)

NEED TO USE A COMPUTER?

Come to the Open Computer Lab on the 2nd floor of the LRC.

You can:

- ▶ Type a paper
- ▶ Do research on the Internet
- ▶ Complete computer based assignments
- ▶ Check e-mail And much more!



Hours:

Mon-Th	8:00am-8:30pm
Fri	8:00am-3:00pm
Sat	9:00am-3:00pm

Stop by and check it out...

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Telephone & web registration begin July 14

Color denotes evening course
 S Denotes short-term class
 For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
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+# ENGL 120 - COLLEGE COMPOSITION & READING 3.0

CAN ENGL 2; CAN ENGL SEQ A = ENGL 120+122 - see page 50 for CAN information. Traditional freshman composition course

Prerequisite: ENGL 111 with a grade of "C" or better or equivalent

0763 7:00AM- 7:50 M D110 J SAGER
8:00AM- 8:50 M L206
7:00AM- 8:50 W D110

0765 7:00AM- 7:50 T D110 K WOLFE
8:00AM- 8:50 T L208
7:00AM- 8:50 Th D110

0796 8:00AM- 9:50 M E111 L RUPEKA
8:00AM- 8:50 W E111
9:00AM- 9:50 W L206

0761 9:00AM- 9:50 T D110 L BRAZIL
10:00AM-10:50 T L208
9:00AM-10:50 Th D110

Must be concurrently enrolled in HUM 110 (#1000).

0784 9:00AM-10:50 M T106 P JOHNSON
9:00AM- 9:50 W T106
10:00AM-10:50 W L206

0791 10:00AM-11:50 M D108 J PHELPS
10:00AM-10:50 W D108
11:00AM-11:50 W L208

0769 11:00AM-11:50 T L208 C COX
12:00PM-12:50 T D110
11:00AM-12:50 Th D110

0771 12:00PM-12:50 M D110 T PAGAARD
1:00PM- 1:50 M L208
12:00PM- 1:50 W D110

0772 1:00PM- 2:50 T D110 C COX
1:00PM- 1:50 Th D110
2:00PM- 2:50 Th L208

0777 5:00PM- 6:50 M D110 K MCWILLIAMS
5:00PM- 5:50 W L208
6:00PM- 6:50 W D110

Afternoon College program, open to all students

0776 6:00PM- 6:50 Th L206 J LEE
7:00PM- 9:50 Th D110

+# ENGL 122 - INTRODUCTION TO LITERATURE 3.0

CAN ENGL 4; CAN ENGL SEQ A = ENGL 120+122 - see page 50 for CAN information. Introduces poetry, fiction, drama & nonfiction from a diversity of sources

Prerequisite: ENGL 120 with a grade of "C" or better or equivalent

0780 9:30AM-10:45 TTh E111 F FOREMAN
0778 11:00AM-12:15 MW E112 C CHARTER

S 0764 1:00PM- 2:25 TTh D103 M GRAHAM Sep 9-Dec 18

0781 7:00PM- 9:50 M D108 K MCWILLIAMS

+# ENGL 124 - ADVANCED COMPOSITION 3.0

Nurtures logical reasoning & analytical & argumentative writing skills

Prerequisite: ENGL 120 with a grade of "C" or better or equivalent

0783 8:00AM- 8:50 F L208 C COX
9:00AM-11:50 F D108

0768 9:00AM-10:50 M D110 M GRAHAM
9:00AM- 9:50 W D110
10:00AM-10:50 W L208

0786 1:00PM- 2:50 T E112 T PAGAARD
1:00PM- 1:50 Th L208
2:00PM- 2:50 Th E112

0785 2:00PM- 2:50 M D108 K MCWILLIAMS
3:00PM- 3:50 M L208
2:00PM- 3:50 W D108

0789 6:00PM- 6:50 W L208 F FOREMAN
7:00PM- 9:50 W D108

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

Check class availability online at www.cuyamaca.net

Section	Time	Days	Rm	Instructor	Units
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Bridges to Success

Take your reading & writing courses together.
Enroll concurrently in:

0741 English 090 - Basic English Skills
MW 11-12:50

and 0759 English 298 - Reading Skills Development
MW 10:00-10:50; F 9-10:50

or

0740 English 098R - Basic Reading Skills
MW 10-10:50; F 9-10:50

and 0738 English 098 - English Fundamentals
MW 8:00-9:50

or

0770 English 111R - Intermediate Reading Skills
TTh 10:00-11:50

and 0756 English 111 - Basic Composition
TTh 1:00-2:50

To sign up contact: Jackie Hider (619) 660-4374,
or a counselor at (619) 660-4429

If the class is closed and you would like to enroll,
please contact the instructor or a counselor.

ENGL 138 - NEWSPAPER PRODUCTION 4.0

0794 2:00PM- 3:50 MW G109 J BEACH
2 additional TBA hours

+# ENGL 202 - INTRO TO FILM AS LITERATURE 3.0

Recommended Preparation: ENGL 120

S 0787 8:00AM- 3:30 S E112 K MCWILLIAMS Aug 23-Oct 4

For information on Weekend College, see pages 8-9.

+# ENGL 217 - FANTASY&SCIENCE FICTION SURVEY 3.0

Recommended Preparation: ENGL 120

S 0790 6:00PM- 9:05 T D110 V NEYLON Sep 9-Dec 9

SCI FI & FANTASY COURSE

Starts Sept 9th

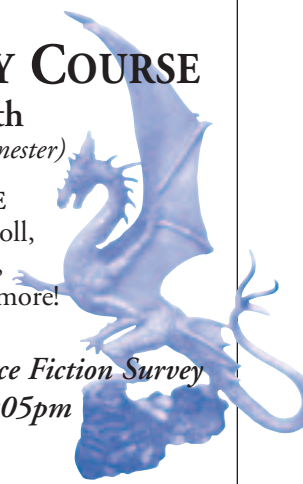
(Third week of the semester)

READ GREAT AUTHORS LIKE

Anthony, Asimov, Bradbury, Carroll,
LeGuin, Hoffman, Lewis, Shelley,
Tolkein, Wells, Zelazny & many more!

ENGL 217 - Fantasy and Science Fiction Survey
(#0790) Tuesdays 6:00 - 9:05pm

Class is transferable and meets
General Education requirements.
Don't wait. Enroll now!



Color denotes evening course

S Denotes short-term class

For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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ENGLISH (continued)

+# ENGL 231 - AMERICAN LITERATURE I					3.0
<i>CAN ENGL 14; CAN ENGL SEQ C = ENGL 231+232 - see page 50 for CAN information.</i>					
0795 5:00PM- 6:15 MW E111 T PAGAARD					
ENGL 298 - READING SKILLS DEVELOPMENT					3.0
<i>Credit/No Credit Only</i>					
0759 10:00AM-10:50 MW E112 J HIDER					
9:00AM-10:50 F E112					
<i>Must be concurrently enrolled in ENGL 090 (#0741)</i>					
ENGL 299 - WRITING UNDER PRESSURE					1.0
<i>Prerequisite: ENGL 111 with a grade of "C" or better or equivalent</i>					
S 0798 3:00PM- 4:40 TTh D103 STAFF					Sep 23-Oct 16

ENGLISH AS A SECOND LANGUAGE

ESL 025 - ESL WORKPLACE SKILLS LAB					1.0
<i>Credit/No Credit Only</i>					
S 0808 1:00PM- 2:25 TTh G107 STAFF					Sep 9-Dec 18
ESL 096 - ENGL AS A SECOND LANGUAGE I					5.0
<i>Basic ESL reading, sentence writing and grammar. Credit/No Credit Only.</i>					
<i>Recommended Preparation: Placement based on assessment process or equivalent skills</i>					
0800 9:00AM-11:50 M D107 K TAKIMOTO-MAKARCZYK					
9:00AM-10:50 W D107					
11:00AM-11:50 W G107					
0803 9:00AM-10:50 M O110 V NEYLON					
11:00AM-11:50 M G107					
9:00AM-11:50 W O110					
ESL 097 - LISTENING AND SPEAKING I					3.0
<i>Basic ESL listening & speaking skills. Credit/No Credit Only.</i>					
<i>Recommended Preparation: Placement based on assessment process or equivalent skills</i>					
0802 12:30PM- 1:45 MW D107 R OBRIEN					
ESL 098 - ESL READING & VOCABULARY I					3.0
<i>Credit/No Credit only</i>					
<i>Recommended Preparation: Advisory placement in ESL 096 or equivalent based on assessment process</i>					
0804 8:00AM- 8:50 MWF D107 G COLLS					
ESL 099A - ESL FOR THE WORKPLACE I					3.0
<i>Basic business English writing and communication skills. Credit/No Credit Only.</i>					
<i>Prerequisite: Advisory placement based on assessment process or equivalent skills</i>					
0805 9:00AM-11:50 F T105 G COLLS					
12:00PM-12:50 F L208					
ESL 099B - ESL FOR THE WORKPLACE II					3.0
<i>Intermediate business English writing and communication skills. Credit/No Credit Only.</i>					
<i>Prerequisite: Advisory placement based on successful completion of ESL 099A or equivalent based on assessment process or equivalent skills</i>					
0807 9:00AM- 9:50 F L208 STAFF					
10:00AM-12:50 F D104					

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Telephone & web registration begin July 14

Section	Time	Days	Rm	Instructor	Units
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ESL 100 - ENGL AS A SECOND LANGUAGE II					5.0
<i>Intermediate ESL reading, paragraph writing and grammar</i>					
<i>Prerequisite: Successful completion of ESL 096 or assessment recommendation for ESL 100</i>					
0806 9:00AM- 9:50 M G107 D DEL-TORO					
10:00AM-11:50 M P116					
9:00AM-11:50 W P116					
0809 9:00AM-11:50 M D104 A MUNOZ					
9:00AM- 9:50 W G107					
10:00AM-11:50 W D104					
0810 7:00PM- 7:50 M L208 R STIPP					
8:00PM- 9:50 M D110					
7:00PM- 9:50 W D110					
ESL 101 - LISTENING AND SPEAKING II					3.0
<i>Intermediate ESL listening & speaking skills</i>					
<i>Recommended Preparation: Placement upon successful completion of ESL 097 or equivalent based on assessment process</i>					
0811 12:30PM- 1:45 MW D104 A MUNOZ					
ESL 102 - ESL READING & VOCABULARY II					3.0
<i>Recommended Preparation: ESL 098 or advisory placement in ESL 100 or 103 based on assessment process</i>					
0812 8:00AM- 8:50 MWF D104 R KOONTZ					
ESL 103 - ENGL AS A SECOND LANGUAGE III					5.0
<i>High-intermediate ESL reading, paragraph/essay writing and grammar</i>					
<i>Prerequisite: Successful completion of ESL 100 or assessment recommendation for ESL 103</i>					
0813 9:30AM-12:20 TTh G107 V NEYLON					
0814 9:30AM-12:20 T D104 A COLLS					
9:30AM-10:20 Th G101					
10:30AM-12:20 Th D104					
ESL 104 - LISTENING AND SPEAKING III					3.0
<i>High-intermediate ESL listening & speaking skills</i>					
<i>Recommended Preparation: Placement upon successful completion of ESL 101 or equivalent based on assessment process</i>					
0815 1:00PM- 2:15 TTh D106 V NEYLON					
ESL 105 - ESL READ/VOCABULARY DEV III					3.0
<i>Recommended Preparation: ESL 102 with a grade of "C" or better or advisory placement in ESL 103 or 106 based on assessment process</i>					
0819 8:00AM- 9:15 TTh D104 E PUMPELLY					
ESL 106 - ENGL AS A SECOND LANGUAGE IV					5.0
<i>Advanced ESL reading, essay writing and grammar</i>					
<i>Prerequisite: Successful completion of ESL 103 or assessment recommendation for ESL 106</i>					
0816 9:30AM-12:20 T P117 STAFF					
9:30AM-10:20 Th L208					
10:30AM-12:20 Th P117					
0817 9:30AM-12:20 T D107 A MUNOZ					
9:30AM-11:20 Th D107					
11:30AM-12:20 Th L208					
0818 7:00PM- 9:50 M D104 C PETERSEN					
7:00PM- 7:50 W L208					
8:00PM- 9:50 W D104					
# ENGL 111 - BASIC COMPOSITION					3.0
<i>Prerequisite: Credit in ENGL 098 or equivalent or a grade of "C" or better in ESL 106 or completion of the assessment process for ENGL 111</i>					
0747 12:00PM-12:50 M G110 G JOHNSON					
1:00PM- 1:50 M L206					
12:00PM- 1:50 W G110					
<i>Designed specifically for ESL students, open to all students</i>					

Color denotes evening course
 S Denotes short-term class
 For Financial Aid call (619) 660-4201

ENVIRONMENTAL HEALTH & SAFETY TECHNOLOGY

ENVT 100 - INTRO TO ENVIRON & OSH TECH 4.0
Overview of hazardous materials/waste management & occupational health & safety. Hazards Awareness Training Certificate issued upon successful completion.

0651 5:00PM- 6:50 TTh T103 R WILSON

ENVT 200 - HAZARDOUS MATERIALS MGT APPLIC 4.0
Development of state & local compliance documents for HazMat Management

Prerequisite: ENVT 100 or concurrent enrollment

0653 7:00PM- 9:50 TTh T103 M DORSEY

ENVT 201 - INDUSTRIAL HYGIENE/HEALTH 4.0
Taught at Southwestern College, School of Tech & Human Services. Enroll and register at Southwestern College. For information call (619) 482-6460.

Recommended Preparation: ENVT 100 or concurrent enrollment

6:30PM- 9:20 TTh SW M VICARIO

SW is off-campus. See page 43 for location.

ENVT 205 - SAFETY & RISK MANAGEMENT ADMIN 4.0

Prerequisite: ENVT 100 or concurrent enrollment

0658 5:00PM- 6:50 MW T103 D IVESTER

8:00AM-12:00 S T103

Meets the following Saturdays: 9/6, 9/20, 10/4, 10/18, 11/1, 11/15, 12/6

ENVT 210 - WATER/WASTEWATER MANAGEMENT 4.0

Prerequisite: ENVT 100 or concurrent enrollment

0655 7:00PM- 9:50 MW D114 STAFF

ENVT 240 - COOPERATIVE WORK EXPERIENCE 1.0 - 4.0
Application of classroom experiences in industry. Call (619) 660-4296.

Prerequisite: ENVT 100

0660	TBA	TBA	TBA	R WILSON	1.0
0661	TBA	TBA	TBA	R WILSON	2.0
0662	TBA	TBA	TBA	R WILSON	3.0
0663	TBA	TBA	TBA	R WILSON	4.0

EXERCISE SCIENCE

ES 001 - ADAPTED PHYSICAL EXERCISE 1.5
Credit/No Credit only

1442 12:30PM- 1:45 TTh R203 K AYLWARD

ES 009 - AEROBIC DANCE EXERCISE 1.0
Aerobic exercise to music. Includes step & muscle conditioning.

1402 8:00AM- 9:50 S R205 H SARMIENTO-HARDIN

1405 9:00AM- 9:50 WF R205 L DILLARD

Emphasizes step

1404 10:00AM-10:50 MW R205 L DILLARD

Emphasizes step

1401 11:00AM-11:50 TTh R205 L DILLARD

1399 6:00PM- 6:50 TTh R205 H SARMIENTO-HARDIN

1403 6:00PM- 6:50 MW R205 L DILLARD

ES 010 - FOODS FOR FITNESS .5 - 1.0

See "Fitness Center Classes" ad for important information on fulfilling this requirement. Open entry-open exit. For information, call (619) 660-4504. Credit/No Credit only.

S 1407 TBA TBA R203 D RILEY Aug 25-Dec 22 .5

S 1408 TBA TBA R203 D RILEY Aug 25-Dec 22 1.0

THE ENVIRONMENTAL HEALTH & SAFETY TECHNOLOGY DEPARTMENT

offers Degree and Certificate programs in

ENVIRONMENTAL MANAGEMENT and OCCUPATIONAL SAFETY AND HEALTH

Courses offer guidelines and requirements to manage EPA and OSHA required programs to assist business (Environmental Managers/ Facility Managers/Safety Professionals).

Areas of study include: Business Plan, Pollution Prevention Plan, Stormwater Management, Hazardous Communication Plan, Hazardous Waste Management, and Water/Wastewater Management.



Water Quality Testing

ES 011 - LIFELONG FITNESS .5 - 1.0

See "Fitness Center Classes" ad for important information on fulfilling this requirement. Open entry-open exit, aerobic circuit training. Credit/No Credit only.

S 1410 TBA TBA R203 J YASUDA Aug 25-Dec 22 .5

S 1411 TBA TBA R203 J YASUDA Aug 25-Dec 22 1.0

ES 012 - APPLIED FITNESS .5 - 1.0

See "Fitness Center Classes" ad for important information on fulfilling this requirement. Open entry-open exit, goal setting and individualized training. Credit/No Credit only.

S 1418 TBA TBA R203 D RILEY Aug 25-Dec 22 .5

S 1419 TBA TBA R203 D RILEY Aug 25-Dec 22 1.0

ES 013 - FLEXIBILITY FITNESS 1.5

1425 8:00AM- 8:50 MWF R205 L SCHEIDT

ES 014A - BEGINNING BODY BUILDING 1.5

Emphasis on free weights

1426 11:00AM-12:15 TTh R203 P THISS

1427 11:00AM-12:15 MW TRTL P THISS

Meets at trailer on track.

1417 1:00PM- 2:15 MW R203 J YASUDA

1424 2:00PM- 3:15 TTh R203 L SCHEIDT

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

Check class availability online at www.cuyamaca.net

Color denotes evening course

S Denotes short-term class

For application call (619) 660-4275

A New Concept In Physical Training FITNESS CENTER CLASSES

- *Featuring the total fitness circuit*
- *Individualized fitness evaluation/computerized analysis*
- ***First-time Fitness Center students must attend an orientation session before the semester begins.***

Call the Fitness Center (619) 660-4502 between August 11-15 (8am-11am, 4pm-8pm) to make an appointment for **Orientation Part I** at one of the following times: Monday, Tuesday, Wednesday and Thursday, August 18-21, 12, 2 and 8pm. Orientation will take approximately 1.5 hours. You must bring your new copy of the *Lifelong Fitness Manual* with forms in the back already filled out. If you are under a doctor's care for any reason (medication, physical therapy, etc.) you must bring a doctor's release to complete orientation. Arrive 10 minutes early. **LATE ARRIVALS WILL NOT BE ADMITTED.** Former Fitness Center students are exempt from this requirement. **Part II** must be completed before accessing the facility.

ES 011 LIFELONG FITNESS

- Submit an application to Cuyamaca College
- Follow all procedures for enrolling in classes
- Enroll in ES 011 Lifelong Fitness for .5 unit or 1 unit
- Purchase the *Lifelong Fitness Manual* in the college bookstore
- **Fulfill ORIENTATION REQUIREMENTS - see above**

ES 012 APPLIED FITNESS

- Submit an application to Cuyamaca College
- Follow all procedures for enrolling in classes
- Enroll in ES 012 Applied Fitness for .5 unit or 1 unit
- Pick up a free copy of the *Applied Fitness Manual* in the Fitness Center.
- **Fulfill ORIENTATION REQUIREMENTS - see above**
- Check into the Fitness Center and identify yourself as an ES 012 student within the first week of class for classroom orientation

ES 010 FOODS FOR FITNESS

- Submit an application to Cuyamaca College
- Follow all procedures for enrolling in classes
- Enroll in ES 010 Foods for Fitness for .5 unit or 1 unit
- Pick up a free copy of the *Foods for Fitness Workbook* in the Fitness Center
- **Fulfill ORIENTATION REQUIREMENTS - see above**
- Check into the Fitness Center and identify yourself as an ES 010 student within the first week of class for computer orientation

Fitness Center Hours

Monday - Friday 6am - 1pm & 4pm - 8pm
Saturday 7:30am - noon

- **Note: Due to safety and health concerns, concurrent enrollment in ES 011, ES 012 and ES 010 is not permitted.**

EXERCISE SCIENCE (continued)

ES 014B - INTERMEDIATE BODY BUILDING 1.5

Weight lifting and training with emphasis on free weights

Recommended Preparation: ES 014A

1436 11:00AM-12:15 TTh R203 P THISS

1439 11:00AM-12:15 MW TRTL P THISS

Meets at trailer on track.

1422 1:00PM- 2:15 MW R203 J YASUDA

1440 2:00PM- 3:15 TTh R203 L SCHEIDT

ES 014C - ADVANCED BODY BUILDING 1.5

Advanced skills and techniques of body building with free weights

Recommended Preparation: ES 014B

1438 11:00AM-12:15 TTh R203 P THISS

1456 11:00AM-12:15 MW TRTL P THISS

Meets at trailer on track.

1428 1:00PM- 2:15 MW R203 J YASUDA

1447 2:00PM- 3:15 TTh R203 L SCHEIDT

ES 019A - BEGINNING PHYSICAL FITNESS 1.5

1421 9:30AM-10:45 TTh R301 P GREER

Emphasizes jog/walk

1420 12:30PM- 1:45 TTh R301 P THISS

Emphasizes weight training

ES 019B - INTERMEDIATE PHYSICAL FITNESS 1.5

Recommended Preparation: ES 019A

1435 9:30AM-10:45 TTh R301 P GREER

Emphasizes jog/walk

1430 12:30PM- 1:45 TTh R301 P THISS

Emphasizes weight training

ES 019C - ADVANCED PHYSICAL FITNESS 1.5

Recommended Preparation: ES 019B

1441 9:30AM-10:45 TTh R301 P GREER

Emphasizes jog/walk

1437 12:30PM- 1:45 TTh R301 P THISS

Emphasizes weight training

ES 035A - ADAPTIVE SWIM-PHYSICAL LIMITED 1.0

Credit/No Credit only

1448 12:30PM- 1:20 MW VAC K AYLWARD

VAC is off-campus. See page 43 for location.

1452 1:30PM- 2:20 MW VAC K AYLWARD

VAC is off-campus. See page 43 for location.

ES 035B - ADAPTIVE SWIM-PHYSICAL LIMITED 1.0

Credit/No Credit only

1449 12:30PM- 1:20 MW VAC K AYLWARD

VAC is off-campus. See page 43 for location.

1453 1:30PM- 2:20 MW VAC K AYLWARD

VAC is off-campus. See page 43 for location.

ES 035C - ADAPTIVE SWIM-PHYSICAL LIMITED 1.0

Credit/No Credit only

1450 12:30PM- 1:20 MW VAC K AYLWARD

VAC is off-campus. See page 43 for location.

1455 1:30PM- 2:20 MW VAC K AYLWARD

VAC is off-campus. See page 43 for location.

ES 060A - BEGINNING BADMINTON 1.0

Fundamentals of the official singles and doubles game

1513 7:00PM- 8:50 M R100 L BUTTLES

ES 060B - INTERMEDIATE BADMINTON 1.0

Emphasis on stroke analysis, strategy and match play

Recommended Preparation: ES 060A

1516 7:00PM- 8:50 M R100 L BUTTLES

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

Telephone & web registration begin July 14

Color denotes evening course

S Denotes short-term class

For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
# ES 060C - ADVANCED BADMINTON					1.0
<i>Emphasis on advanced technique and strategy with match play</i>					
Recommended Preparation: ES 060B					
1519	7:00PM- 8:50	M	R100	L BUTTLES	
# ES 076A - BEGINNING TENNIS					1.0
<i>Fundamentals of the official singles and doubles game</i>					
1465	8:00AM- 9:50	F	TC	P FARMER	
1460	9:00AM-10:50	S	TC	J KILLEANEY	
1462	9:00AM- 9:50	MW	TC	P FARMER	
1463	10:00AM-11:50	F	TC	P FARMER	
# ES 076B - INTERMEDIATE TENNIS					1.0
<i>Emphasis on stroke analysis, strategy and match play</i>					
Recommended Preparation: ES 076A					
1473	8:00AM- 9:50	F	TC	P FARMER	
1451	9:00AM-10:50	S	TC	J KILLEANEY	
1475	9:00AM- 9:50	MW	TC	P FARMER	
1476	10:00AM-11:50	F	TC	P FARMER	
# ES 076C - ADVANCED TENNIS					1.0
<i>Emphasis on advanced technique and strategy with match play</i>					
Recommended Preparation: ES 076B					
1481	8:00AM- 9:50	F	TC	P FARMER	
1459	9:00AM-10:50	S	TC	J KILLEANEY	
1482	9:00AM- 9:50	MW	TC	P FARMER	
1485	10:00AM-11:50	F	TC	P FARMER	
# ES 080A - MODERN DANCE I					1.5
1461	8:00AM- 9:15	TTh	R205	L SCHEIDT	
# ES 080B - MODERN DANCE II					1.5
Recommended Preparation: ES 080A					
1469	8:00AM- 9:15	TTh	R205	L SCHEIDT	
# ES 080C - MODERN DANCE III					1.5
Recommended Preparation: ES 080B					
1474	8:00AM- 9:15	TTh	R205	L SCHEIDT	
# ES 080D - MODERN DANCE IV					1.5
Recommended Preparation: ES 080C					
1477	8:00AM- 9:15	TTh	R205	L SCHEIDT	
# ES 125A - BEGINNING GOLF					1.0
<i>Instruction in basic golf skills (swing, stance and grip)</i>					
1483	9:30AM-11:20	M	FGC	L PARKS	
<i>FGC is off-campus. See page 43 for location.</i>					
1490	12:00PM- 1:50	M	FGC	L PARKS	
<i>FGC is off-campus. See page 43 for location.</i>					
# ES 125B - INTERMEDIATE GOLF					1.0
<i>Emphasis on skills for small executive courses. Provide own equipment.</i>					
Recommended Preparation: ES 125A					
1484	9:30AM-11:20	T	FGC	L PARKS	
<i>FGC is off-campus. See page 43 for location.</i>					
# ES 125C - ADVANCED GOLF					1.0
<i>Advanced strategy and tournament play. Provide own equipment.</i>					
Recommended Preparation: ES 125B					
1487	9:30AM-11:20	T	FGC	L PARKS	
<i>FGC is off-campus. See page 43 for location.</i>					
# ES 155A - BEGINNING BASKETBALL					1.0
<i>Introduction to basic skills in basketball</i>					
1503	11:00AM-11:50	MW	R100	R WOJTKOWSKI	
1504	7:00PM- 8:50	Th	R100	R WOJTKOWSKI	

Section	Time	Days	Rm	Instructor	Units
# ES 155B - INTERMEDIATE BASKETBALL					1.0
<i>Intermediate skill level, defensive/offensive tactics and team play</i>					
Recommended Preparation: ES 155A					
1505	11:00AM-11:50	MW	R100	R WOJTKOWSKI	
1506	7:00PM- 8:50	Th	R100	R WOJTKOWSKI	
# ES 155C - ADVANCED BASKETBALL					1.0
<i>Emphasis on advanced level skills, tactics and strategy</i>					
Recommended Preparation: ES 155B					
1507	11:00AM-11:50	MW	R100	R WOJTKOWSKI	
1508	7:00PM- 8:50	Th	R100	R WOJTKOWSKI	
# ES 170A - BEGINNING SOCCER					1.0
<i>Basic soccer strategy with emphasis on individual skills and team play</i>					
1454	11:00AM-12:50	S	FLDM	S MCNARY	
# ES 170B - INTERMEDIATE SOCCER					1.0
<i>Intermediate skills, techniques, team strategy, language and lore</i>					
Recommended Preparation: ES 170A					
1458	11:00AM-12:50	S	FLDM	S MCNARY	
# ES 170C - ADVANCED SOCCER					1.0
<i>Advanced soccer skills and team play</i>					
Recommended Preparation: ES 170B					
1464	11:00AM-12:50	S	FLDM	S MCNARY	
# ES 171A - BEGINNING SOFTBALL					1.0
<i>Basic fundamentals, offensive/defensive strategies and safety</i>					
1466	9:00AM-10:50	S	FLDM	S MCNARY	
1467	11:00AM-12:50	F	FLDM	R WOJTKOWSKI	
# ES 171B - INTERMEDIATE SOFTBALL					1.0
<i>Intermediate individual skill development and game strategy</i>					
Recommended Preparation: ES 171A					
1470	9:00AM-10:50	S	FLDM	S MCNARY	
1468	11:00AM-12:50	F	FLDM	R WOJTKOWSKI	
# ES 171C - ADVANCED SOFTBALL					1.0
<i>Advanced skills and strategy</i>					
Recommended Preparation: ES 171B					
1472	9:00AM-10:50	S	FLDM	S MCNARY	
1471	11:00AM-12:50	F	FLDM	R WOJTKOWSKI	
# ES 175A - BEGINNING VOLLEYBALL					1.0
<i>Individual skills and team strategy</i>					
1524	10:00AM-10:50	MW	R100	M WARNER	
1521	7:00PM- 8:50	T	R100	D MAGNUSON	
# ES 175B - INTERMEDIATE VOLLEYBALL					1.0
<i>Intermediate play, four-person teams and strategies</i>					
Recommended Preparation: ES 175A					
1526	10:00AM-10:50	MW	R100	M WARNER	
1523	7:00PM- 8:50	T	R100	D MAGNUSON	
# ES 175C - ADVANCED VOLLEYBALL					1.0
<i>Advanced play, four-person teams and strategies</i>					
Recommended Preparation: ES 175B					
1527	10:00AM-10:50	MW	R100	M WARNER	
1530	7:00PM- 8:50	T	R100	D MAGNUSON	
# ES 195 - SELF DEFENSE FOR WOMEN					1.0
<i>Basic principles of practical personal protection for women</i>					
1541	11:00AM-12:50	F	R205	W HAYWARD	
1522	7:00PM- 8:50	W	R205	W HAYWARD	
# ES 200 - CONDITION & INJURY PREVENTION					1.5
<i>Conditioning and mastery of the fundamentals of movement for athletes</i>					
1540	12:00PM-12:50	MW	TRK	R WOJTKOWSKI	
	3:00PM- 3:50	F	TRK		
1531	2:00PM- 2:50	MWF	TRK	P THISS	

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Check class availability online at www.cuyamaca.net

Color denotes evening course
S Denotes short-term class
For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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EXERCISE SCIENCE (continued)

ES 206 - INTERCOLLEGIATE BASKETBALL	2.0
<i>Insurance fee of \$17.50 is due at registration.</i>	
1536 1:00PM- 2:50 Daily R100 R WOJTKOWSKI	
<i>Team competition in men's basketball</i>	
1543 3:00PM- 4:50 Daily R100 D RILEY	
<i>Team competition in women's basketball</i>	
ES 209 - INTERCOLLEGIATE CROSS-COUNTRY	2.0
<i>Insurance fee of \$17.50 is due at registration. Team competition at the intercollegiate level for men and women (co-ed).</i>	
1525 2:30PM- 4:30 Daily TRK J FLORES	
ES 218 - INTERCOLLEGIATE SOCCER	2.0
<i>Insurance fee of \$17.50 is due at registration. Team competition in soccer for men & women.</i>	
1529 1:00PM- 2:50 Daily FLDM S NEDJAR	
<i>Team competition in women's soccer</i>	
1528 3:00PM- 4:50 Daily FLDM R SHUBERT-JR	
<i>Team competition in men's soccer</i>	
ES 225 - ADV TECH/STRATEGIES OF TENNIS	1.0
1546 1:30PM- 2:20 TTh TC P FARMER	
ES 230 - INTERCOLLEGIATE VOLLEYBALL	2.0
<i>Insurance fee of \$17.50 is due at registration. Team competition in women's volleyball.</i>	
1537 5:00PM- 6:50 Daily R100 J TAYLOR	
ES 253 - PE IN ELEMENTARY SCHOOLS	3.0
1539 9:30AM-11:20 TTh R100 P FARMER	
ES 255 - CARE & PREVENT ATHLETIC INJURY	3.0
1549 6:00PM- 9:50 W D107 L BUTTLES	

FRENCH

+# FREN 120 - FRENCH I	5.0
<i>CAN FREN 2; CAN FREN SEQ A = FREN 120+121 - see page 50 for CAN information.</i>	
0825 11:00AM-12:50 MW E107 P PATTO	
11:00AM-11:50 F E107	
+# FREN 121 - FRENCH II	5.0
<i>CAN FREN 4; CAN FREN SEQ A = FREN 120+121 - see page 50 for CAN information.</i>	
<i>Prerequisite: FREN 120 or two years of high school French. Students with three years of high school French should enroll in FREN 220.</i>	
0830 12:00PM- 1:50 MW E107 P PATTO	
12:00PM-12:50 F E107	

GEOGRAPHY

+# GEOG 120 - ELEMENTS OF PHYSICAL GEOGRAPHY	3.0
<i>CAN GEOG 2 - see page 50 for CAN information. Study of relationships among different elements of the physical environment</i>	
S 0846 8:00AM- 2:15 S D113 B BATTERSON	Sep 6-Oct 18
<i>For information on Weekend College, see pages 8-9</i>	
0849 8:00AM- 8:50 MWF D106 C STUTZ	
0851 8:00AM- 9:15 TTh D106 M WANGLER	
0850 11:00AM-12:15 MW D106 D BARRIE-JR	
0852 11:00AM-12:15 TTh D106 M WANGLER	
0853 7:00PM- 9:50 W D106 J GARTIN	

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Telephone & web registration begin July 14

Section	Time	Days	Rm	Instructor	Units
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+# GEOG 121 - PHYSICAL GEOGRAPHY LABORATORY	1.0
<i>Applications and investigations of Earth's physical environment</i>	
<i>Prerequisite: GEOG 120 or concurrent enrollment</i>	
S 0847 8:00AM- 2:15 S G120 B BATTERSON	Oct 25-Dec 20
<i>For information on Weekend College, see pages 8-9.</i>	
0855 11:00AM- 1:50 F G120 D BARRIE-JR	
0854 2:00PM- 4:50 Th G120 M WANGLER	
0856 7:00PM- 9:50 M G120 M WANGLER	
GEOG 122 - FIELD STUDIES IN PHYSICAL GEOG	1.0
<i>Geographical field trip to Zion National Park</i>	
<i>Recommended Preparation: Geography 120 or concurrent enrollment</i>	
S 0848 TBA TBA D106 M WANGLER	Sept 18-Nov 13
<i>Class meets on the following days:</i>	
<i>Thursday, 9/18, 5:00-6:30pm, Rm D106;</i>	
<i>Thursday, 10/2, 5:00-6:00pm, Rm D106;</i>	
<i>Thursday, 10/9 - Sunday, 10/12 (field trip to Zion National Park);</i>	
<i>Thursday, 11/13, 5:00-6:00pm, Rm D106</i>	
+# GEOG 130 - HUMAN AND CULTURAL GEOGRAPHY	3.0
<i>CAN GEOG 4 - see page 50 for CAN information. Survey of cultural traits, their interactions and global cultural systems</i>	
0857 9:30AM-10:45 TTh D106 J GARTIN	
0858 3:30PM- 4:45 MW D106 B KAYZAR	
<i>Afternoon College program, open to all students</i>	

Learn more about the world around you - take a Geography class!

Geog 120 - Elements of Physical Geography

- Trek across high mountain peaks and windswept deserts
- Experience earthquakes, glaciers and pyroclastic flows
- Learn how to predict the weather
- Explore San Diego County's unique physical setting
- Meets Area B requirements for AA Degree or transfer to CSU.
- Meets IGETC Area 5 for transfer to UC or CSU.

Geog 122 - Regional Field Studies in Physical Geography: Zion National Park

- Four day camp-out in the geologic wonderland of Zion N.P.
- Learn how climate, geology and time have helped shape this spectacular desert landscape
- Study the sedimentary history of Zion Canyon and contemplate the mysteries of deep time
- Visit spectacular waterfalls, deep plunge pools, and cool hanging gardens
- Meet new people, make new friends, and share in the fun of learning through direct experience

Geog 130 - Human & Cultural Geography

- Meet unique cultures from around the world
- Discuss the historical significance of the human enterprise on Earth
- Witness the population explosion
- Explore San Diego County's unique cultural heritage
- Meets Area D requirements for AA Degree or transfer to CSU.
- Meets IGETC Area 4 for transfer to UC or CSU.

For more information about these or other geography courses, please contact Michael Wangler at (619) 660-4511, or michael.wangler@gcccd.net

Color denotes evening course
 S Denotes short-term class
 For Financial Aid call (619) 660-4201

It's Time to Shake, Rattle & Roll in Geology 110!

Learn about earthquakes, volcanic eruptions, debris flows, and other forces that help to shape Earth's dynamic surface.

Topics will include:

- Plate tectonics
- Earthquakes, volcanos and other natural hazards
- Rock and mineral identification
- Geology of San Diego County

Meets Area B requirements for AA Degree or transfer to CSU. Meets IGETC Area 5 for transfer to UC or CSU.

For more information, please contact
Michael Wangler (619) 660-4511,
or michael.wangler@gcccd.net

GEOLOGY

+# GEOL 110 - GENERAL GEOLOGY 3.0
0859 5:30PM- 6:45 MW G120 D BARRIE-JR
Afternoon College program, open to all students

GRAPHIC DESIGN

GD 105 - FUNDAMENTALS OF DIGITAL MEDIA 3.0
Learn the fundamentals of the technology related to the graphic design industry; transferable to SDSU

0860 9:00AM-11:50 TTh A103 J WILLIS
0861 4:00PM- 6:50 MW A103 J WARREN

0862 7:00PM- 9:50 MW A103 M ABRIL

GD 110 - BEGINNING GRAPHIC DESIGN 3.0
Introduction to basic graphic design principles while developing your portfolio; transferable to SDSU

0865 9:00AM-11:50 MW A103 S MEGLING
0866 12:00PM- 2:50 MW A103 S MEGLING

GD 125 - TYPOGRAPHY 3.0
Practical and aesthetic uses of letter forms in the graphic design industry; transferable to SDSU

Prerequisite: GD 105, ART 120 with a grade of "C" or better
Recommended Preparation: GD 110

0868 12:00PM- 2:50 TTh A103 S MEGLING

GD 225B - DIGITAL ILLUSTRATION 3.0

Prerequisite: GD 105 with a grade of "C" or better
Recommended Preparation: ART 124, 230

0869 4:00PM- 6:50 TTh A103 E PIETERS

GD 230 - GRAPHIC DESIGN INTERNSHIP 1.0 - 4.0

Credit/No Credit only

Prerequisite: GD 129 with a grade of "C" or better

0870	TBA	TBA	TBA	J WILLIS	1.0
0871	TBA	TBA	TBA	J WILLIS	2.0
0872	TBA	TBA	TBA	J WILLIS	3.0
0873	TBA	TBA	TBA	J WILLIS	4.0

Required orientation Thursday, August 28, 12-1pm, Rm. A103

HEALTH EDUCATION

+# HED 110 - PERSONAL & COMMUNITY HEALTH 3.0

Identification & study of the major health problems in today's society

0879 8:00AM- 9:15 TTh R-TM G ENSEY
R-TM is a temporary trailer located south of the Gym.

0875 11:00AM-11:50 MWF R-TM B GARRITY
R-TM is a temporary trailer located south of the Gym.

0878 7:00PM- 9:50 Th D101 H SARMIENTO-HARDIN

S 0876 TBA TV T105 G ENSEY Sep 1-Dec 6

For information on Telecourses & orientation, see page 6.

HISTORY

+# HIST 100 - EARLY WORLD HISTORY 3.0

Study of ancient societies & cultures from historical beginnings to 1500

0950 9:30AM-10:45 TTh E106 P UTGAARD

0951 10:00AM-11:15 MW D113 P UTGAARD

0952 4:00PM- 6:50 M E106 J HERNANDEZ

Afternoon College program, open to all students

+# HIST 105 - EARLY WESTERN CIVILIZATION 3.0

Overview of early Western Civilization from prehistory through Reformation

0955 9:00AM- 9:50 MWF D113 J HERNANDEZ

0956 11:00AM-12:15 TTh E106 P UTGAARD

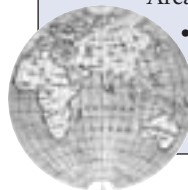
World History

History 100 - Early World History

- Study Ancient and Medieval Civilizations •
- Learn about the diversity of the human experience •

World History meets the following requirements:

- Area C for Associate Degree
- Area C for CSU breadth requirement
- Area 3 for IGETC
- Area B Humanities UCSD TAG contract



Section	Time	Days	Rm	Instructor	Units
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HISTORY (continued)

+# HIST 108 - EARLY AMERICAN HISTORY 3.0

CAN HIST 8; CAN HIST SEQ B = HIST 108+109 - see page 50 for CAN information. Exploration of early U.S. history from settlement through the Civil War.

0960	8:00AM- 8:50	MWF	D114	J HERMSMEIR	
0961	8:00AM- 9:15	TTh	D114	S HABER	
0962	10:00AM-11:15	MW	D114	S HABER	
0963	1:00PM- 2:15	MW	E106	J HERMSMEIR	
S 0965	TBA	TV	D114	S HABER	Sep 1-Dec 6

For information on Telecourses & orientation, see page 6

0964 WEB WEB WEB S HABER

Section 0964 offered via Internet. **REQUIRED** orientation Saturday, 8/23, 11:30-1:00pm, in D113. For information see <http://www.cuyamaca.net/shaber/>

+# HIST 109 - MODERN AMERICAN HISTORY 3.0

CAN HIST 10; CAN HIST SEQ B = HIST 108+109 - see page 50 for CAN information. Survey of the development of the U.S. from Reconstruction to the present.

0970	8:00AM- 9:15	TTh	D113	T VALVERDE	
S 0971	9:00AM-11:50	MW	P117	P HARO	Aug 25-Oct 18
ASSET class, open to all students					
S 0972	9:00AM-11:50	MW	P117	P HARO	Oct 20-Dec 13
ASEP class, open to all students					
0973	11:30AM-12:45	MW	D113	S HABER	
0974	12:30PM- 1:45	TTh	D114	T VALVERDE	

+# HIST 118 - U.S. HIST:CHICANO EXPERIENCE I 3.0

0980 9:30AM-10:45 TTh D113 P HARO

Section	Time	Days	Rm	Instructor	Units
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EXPLORE THE DIVERSITY OF AMERICAN HISTORY!

AFRICAN AMERICAN HISTORY

HIST 180 - U.S. History: Black Perspectives I

Wed. 7:00-9:50 p.m.

Instructor: Alazar Tesfamariam

MEXICAN AMERICAN HISTORY

HIST 118 - U.S. History: The Chicano Experience I

TTh 9:30-10:45 a.m.

Instructor: Pete Haro

UC, CSU, AA/AS GE, IGETC, CSU GE
Both courses meet Column A of the SDSU American Institutions requirement!

+# HIST 122 - WOMEN IN EARLY AMER HISTORY 3.0

Exploration of women in U.S. history from settlement through the Civil War

0990 11:00AM-12:15 TTh D114 S HABER

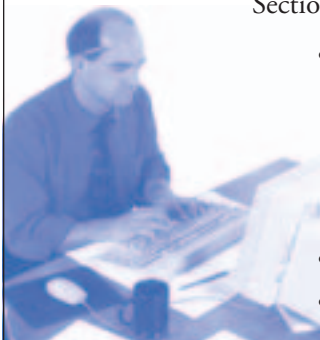
+# HIST 180 - U.S. HIST:BLACK PERSPECTIVES I 3.0

African Americans in the U.S. from settlement to the Civil War

0985 7:00PM-9:50 T D113 A TESFAMARIAM

Take a Class Entirely Online on the Internet

History 108 - Early American History Section 0964



- Satisfies Area D General Education requirements and Column A American Institutions requirement for transfer to CSUs
- CAN History 8
- IGETC Area 4 transfer to UC or CSU

A mandatory orientation will be held on Saturday, August 23, 11:30am - 1:00pm in room D113. This is the only real-time meeting.

For information see www.cuyamaca.net/shaber

HISTORY 122 Women in Early American History



- Learn about the contributions of women in Early American history.
- Trace historical events from a woman's perspective.
- Discuss how relationships between men and women change through time.

Meets Area D General Education and Column A American Institutions requirement for transfer to California State Universities and transfer credit to all UC campuses. Satisfies IGETC transfer curriculum Area 4.

Men welcome and wanted.

Class meets TTh 11:00-12:15
Instructor: Susan Haber

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Telephone & web registration begin July 14

Color denotes evening course
S Denotes short-term class
For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
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HUMANITIES

+ # HUM 110 - PRINCIPLES OF THE HUMANITIES 3.0

1000	11:00AM-12:15	TTh	G113	P CARMONA	
<i>Must be concurrently enrolled in ENGL 120 (#0761).</i>					
1007	11:30AM-12:45	MW	G113	P CARMONA	
1009	2:30PM- 3:45	TTh	G113	E CLINE	
1008	7:00PM- 9:50	M	G113	E CLINE	

+ # HUM 155 - MYTHOLOGY 3.0

1012	5:30PM- 6:45	MW	G113	E SAMPSON	
<i>Afternoon College program, open to all students</i>					

JOURNALISM

SEE ENGLISH 138

LIBRARY INFORMATION RESOURCES

LIR 110 - RESEARCH METHODS ONLINE 1.0

S	1015	12:00PM- 1:50	T	L206	K WERGELAND	Oct 20-Dec 13
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MATHEMATICS

ATTEND AN ASSESSMENT SESSION PRIOR TO ENROLLING IN COURSES. REFER TO ASSESSMENT PROCESS ON PAGE 53.

MATH 088 - BASIC MATHEMATICS 4.0

Review of arithmetic including fractions, decimals & percents. Pre-algebra. Credit/No Credit only.

	1050	8:00AM- 8:50	F	N103	H BASS	
		8:00AM- 8:50	MTWTh	T101		
S	1051	8:00AM-11:50	S	N102	J HORGER	Sep 6-Dec 20
		12:00PM- 1:30	S	N103		

For information on Weekend College, see pages 8-9.

	1052	10:00AM-12:20	M	T102	A BASS	
		10:00AM-10:50	W	N103		
		11:00AM-12:20	W	T102		
	1053	12:30PM- 2:45	T	T102	T NICHOLS	
		12:30PM- 1:20	Th	N103		
		1:30PM- 2:45	Th	T102		
	1057	7:00PM- 9:20	M	D101	C KEUNE	
		7:00PM- 7:50	W	N103		
		8:00PM- 9:20	W	D101		

MATH 090 - ELEMENTARY ALGEBRA 5.0

Intended for students with strong basic math and pre-algebra skills. Credit/No Credit Only.

Recommended Preparation: Credit in MATH 088 or equivalent

	1059	8:00AM- 9:50	MW	T104	S SUNDERMAN	
		8:00AM- 8:50	F	T104		
		9:00AM- 9:50	F	N103		
	1061	8:00AM- 9:50	T	T102	B ELLIOTT	
		10:00AM-10:50	T	N103		
		8:00AM-10:50	Th	T102		
	1065	9:00AM-10:50	WF	D103	E PREIBISIUS	
		9:00AM- 9:50	M	D103		
		10:00AM-10:50	M	N103		
	1062	9:30AM-12:20	T	T101	T NICHOLS	
		9:30AM-11:20	Th	T101		
		11:30AM-12:20	Th	N103		

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Check class availability online at www.cuyamaca.net

Section	Time	Days	Rm	Instructor	Units
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1056	10:00AM-11:50	MW	T104	T NICHOLS	
	10:00AM-10:50	F	T104		
	11:00AM-11:50	F	N103		
1069	12:00PM- 1:50	MW	D103	E PREIBISIUS	
	12:00PM-12:50	F	D103		
	1:00PM- 1:50	F	N103		
1064	12:30PM- 1:20	T	N103	P ECKERT	
	1:30PM- 3:20	T	N102		
	12:30PM- 3:20	Th	N102		
1067	3:30PM- 6:20	T	D101	F WATSON	
	3:30PM- 4:20	Th	N103		
	4:30PM- 6:20	Th	D101		

Afternoon College program, open to all students

1068	7:00PM- 7:50	M	N103	M BALEGH	
	8:00PM- 9:50	M	D103		
	7:00PM- 9:50	W	D103		

1060	WEB	WEB	WEB	P ECKERT	
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Section 1060 offered via Internet. REQUIRED orientation Saturday 8/23, 1-3:00 in N103. See www.cuyamaca.net/math/online for web orientation AND dates/location for three on-campus exams. Email scott.eckert@gcccd.net.

MATH 097 - PLANE GEOMETRY 3.0

Properties of geometric objects & constructions. Credit/No Credit only.

Prerequisite: MATH 090 or equivalent

1070	5:30PM- 6:45	TTh	N103	L MCNEIL	
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MATH 098 - INTRO TO GRAPHING CALCULATORS 1.0

Recommended Preparation: MATH 090 or equivalent

S	1058	3:00PM- 4:50	M	N101	B ELLIOTT	Sep 8-Oct 27
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Need some help with that math assignment?



Free math tutoring for all students enrolled in a math class!

Come to the Math Study Center in N104!

Open 9:00 - 2:00 M-Th
9:00 - 12:00 F

For more information, call (619) 660-4396.

No Fee!

Non-Credit!

Color denotes evening course

S Denotes short-term class

For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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MATHEMATICS (continued)

MATH 103 - INTERMEDIATE ALGEBRA 3.0

For non-science majors. Great prep for the ELM test.

Prerequisite: MATH 090 or equivalent

1078	7:30AM- 8:20	T	T104	F GEOOLA
	8:30AM- 9:20	T	N103	
	7:30AM- 9:20	Th	T104	

1072	8:00AM- 8:50	M	D101	P ECKERT
	9:00AM- 9:50	M	N103	
	8:00AM- 9:50	W	D101	

1073	12:00PM- 1:50	M	T104	P ECKERT
	12:00PM-12:50	W	T104	
	1:00PM- 1:50	W	N103	

1077	12:30PM- 1:20	T	D101	E PREIBISIUS
	1:30PM- 2:20	T	N103	
	12:30PM- 2:20	Th	D101	

1071	3:30PM- 4:20	T	N102	F GEOOLA
	4:30PM- 5:20	T	N103	
	3:30PM- 5:20	Th	N102	

Afternoon College program, open to all students

1075	5:00PM- 5:50	M	D103	M BURT
	6:00PM- 6:50	M	N103	
	5:00PM- 6:50	W	D103	

Afternoon College program, open to all students

MATH 110 - INT ALGEBRA-BUS, MATH, SCI&ENGR 5.0

For science majors. Great prep for the ELM test.

Prerequisite: MATH 090 or equivalent

1084	7:00AM- 8:50	MF	T102	M BUIBAS
	7:00AM- 7:50	W	T102	
	8:00AM- 8:50	W	N103	

1079	9:00AM-10:50	MW	T101	I LEU
	9:00AM- 9:50	F	T101	
	10:00AM-10:50	F	N103	

1080	9:30AM-11:20	T	T103	J FORD
	11:30AM-12:20	T	N103	
	9:30AM-12:20	Th	T103	

1076	10:00AM-11:50	MF	T103	D TROY
	10:00AM-10:50	W	T103	
	11:00AM-11:50	W	N103	

1083	11:00AM-12:50	MF	N101	T MARSHALL
	11:00AM-11:50	W	N101	
	12:00PM-12:50	W	N103	

1082	12:30PM- 3:20	T	T101	M MOHSSENZADEH
	12:30PM- 2:20	Th	T101	
	2:30PM- 3:20	Th	N103	

1090	3:30PM- 4:20	T	N103	D TROY
	4:30PM- 6:20	T	T101	
	3:30PM- 6:20	Th	T101	

Afternoon College program, open to all students

1085	6:00PM- 7:50	M	T101	T ABDULAHAD
	8:00PM- 8:50	M	N103	
	6:00PM- 8:50	W	T101	

1081	7:00PM- 7:50	T	N103	C KOETHER
	8:00PM- 9:50	T	T101	
	7:00PM- 9:50	Th	T101	

+# MATH 120 - MATH FOR GENERAL EDUCATION 3.0

CAN MATH 2 - see page 50 for CAN information. Survey course meeting the minimum CSU requirement in mathematics

Prerequisite: MATH 103 or 110 with a grade of "C" or better or equivalent

1086	11:00AM-11:50	MWF	D103	P HERRERA
1087	11:00AM-12:15	TTh	D101	STAFF

1094	5:30PM- 6:45	TTh	D103	J SAIKALI
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Afternoon College program, open to all students

Section	Time	Days	Rm	Instructor	Units
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+# MATH 125 - STRUCTURE&CONCEPTS ELEM MATH I 3.0

Introductory math course for prospective elementary school teachers

Prerequisite: MATH 103 or 110 and MATH 097 with a grade of "C" or better or equivalent

1088	12:30PM- 2:20	TTh	N101	B ELLIOTT
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S 1089	7:00PM- 9:50	W	N101	M MORENO	Oct 25-Dec 20
	8:00AM- 1:30	S	N101		

For information on Weekend College, see pages 8-9.

+ MATH 126 - STRUCTURE&CONCEPTS OF MATH II 3.0

Continuation of MATH 125 for prospective elementary school teachers

Prerequisite: MATH 125 with a grade of "C" or better or equivalent

1091	5:00PM- 6:50	MW	N101	N QUAN
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+# MATH 160 - ELEMENTARY STATISTICS 3.0

CAN STAT 2 - see page 50 for CAN information. Applications from various fields including science, business and psychology

Prerequisite: MATH 103 or 110 with a grade of "C" or better or equivalent

1100	7:30AM- 9:20	T	N101	C OBYRNE
	7:30AM- 8:20	Th	N101	

	8:30AM- 9:20	Th	N103	
1096	8:00AM- 9:50	M	N101	B ELLIOTT
	8:00AM- 8:50	W	N101	
	9:00AM- 9:50	W	N103	

1101	1:00PM- 1:50	M	N101	B ELLIOTT
	2:00PM- 2:50	M	N103	
	1:00PM- 2:50	W	N101	

1099	3:30PM- 5:20	T	N101	E PREIBISIUS
	3:30PM- 4:20	Th	N101	
	4:30PM- 5:20	Th	N103	

Afternoon College program, open to all students

1102	7:00PM- 8:50	M	N102	R FURRY
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	7:00PM- 7:50	W	N102	
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	8:00PM- 8:50	W	N103	
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S 1103	7:00PM- 9:50	W	N101	J CHALEKIAN	Aug 27-Oct 18
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	8:00AM- 9:50	S	N101	
	10:00AM-11:50	S	N103	
	12:00PM- 1:20	S	N101	

For information on Weekend College, see pages 8-9.

+# MATH 170 - ANALYTIC TRIGONOMETRY 3.0

CAN MATH 8 - see page 50 for CAN information. Study of the trigonometric functions

Prerequisite: MATH 110 and 097 with a grade of "C" or better or equivalent

1106	12:30PM- 1:45	MW	N102	P HERRERA
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+# MATH 175 - COLLEGE ALGEBRA 3.0

CAN MATH 10 - see page 50 for CAN information. Continuation of MATH 110. Pre-calculus topics stressed.

Prerequisite: MATH 110 with a grade of "C" or better or equivalent (MATH 103 does not meet the prerequisite)

1114	11:00AM-12:15	MW	N102	J FORD
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1115	5:30PM- 6:45	MW	N102	W KRUTZ
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+# MATH 176 - PRECALCULUS:FUNCTIONS & GRAPHS 6.0

Prerequisite: MATH 110 and 097 with a grade of "C" or better or equivalent (Math 103 does not meet the prerequisite)

1120	9:00AM-10:50	MWF	N102	J FORD
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1123	9:30AM-12:20	TTh	N102	I LEU
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1121	5:30PM- 8:20	TTh	N102	D MCGEHEE
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+# MATH 178 - CALCULUS-BUS,SOC & BEHAV SCI 4.0

CAN MATH 30 - see page 50 for CAN information. Calculus for non-science majors

Prerequisite: MATH 110 with a grade of "C" or better or equivalent

1118	11:00AM-12:50	MW	D101	R FURRY
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1119	7:00PM- 8:50	TTh	D103	J SAIKALI
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+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

Telephone & web registration begin July 14

Color denotes evening course

S Denotes short-term class

For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
+# MATH 180 - ANALYTIC GEOMETRY AND CALCULUS					5.0
<i>CAN MATH 18; CAN MATH SEQ B = MATH 180+280, CAN MATH SEQ C = MATH 180+280+281 - see page 50 for CAN information. Calculus I. First course for math, science and engineering majors.</i>					
Prerequisite: MATH 170 and 175 or 176 with a grade of "C" or better or equivalent					
1125	10:00AM-10:50	Daily	N101	T MARSHALL	
1127	7:00PM- 9:15	TTh	N101	R FURRY	
+# MATH 245 - DISCRETE MATHEMATICS					3.0
Prerequisite: MATH 280 with a grade of "C" or better or equivalent					
1130	9:00AM- 9:50	MWF	T103	T NICHOLS	
+# MATH 280 - ANALYTIC GEOMETRY AND CALCULUS					4.0
<i>CAN MATH 20; CAN MATH SEQ B = MATH 180+280, CAN MATH SEQ C = MATH 180+280+281 - see page 50 for CAN information. Calculus II. Continuation of MATH 180 for math, science & engineering majors</i>					
Prerequisite: MATH 180 with a grade of "C" or better or equivalent					
1137	8:00AM- 8:50	MTWTh	N102	I LEU	
+# MATH 281 - INTERMEDIATE CALCULUS					4.0
<i>CAN MATH 22; CAN MATH SEQ C = MATH 180+280+281 - see page 50 for CAN information. Multivariable calculus for math, science and engineering majors</i>					
Prerequisite: MATH 280 with a grade of "C" or better or equivalent					
1140	12:30PM- 1:20	MTWTh	T103	D TROY	
+# MATH 285 - DIFFERENTIAL EQUATIONS					3.0
<i>CAN MATH 24 - see page 50 for CAN information. Differential equations and applications. Required for engineering majors.</i>					
Prerequisite: MATH 280 with a grade of "C" or better or equivalent					
1142	11:00AM-12:15	TTh	N101	R FURRY	

MUSIC


+# MUS 110 - GREAT MUSIC LISTENING					3.0
1169	9:30AM-10:45	TTh	O100	P SETZER	
1170	10:00AM-11:15	MW	O100	P SETZER	
+# MUS 111 - HIST OF JAZZ					3.0
1172	11:30AM-12:45	MW	O100	S CONSTANTE	
1181	7:00PM- 9:50	W	O100	S WALTON	
MUS 112 - PIANO I					2.0
1173	8:00AM- 9:50	S	O101	S WALTON	
1175	2:00PM- 3:50	W	O101	M HEMINGER	
1174	5:00PM- 6:50	Th	O101	M HEMINGER	
MUS 113 - PIANO II					2.0
Prerequisite: MUS 112 or by performance evaluation					
1176	9:00AM-10:50	S	O101	S WALTON	
1179	5:00PM- 6:50	W	O101	M HEMINGER	
+# MUS 115 - THE HISTORY OF ROCK MUSIC					3.0
1180	9:00AM- 9:50	MWF	O100	M RAMIREZ	
1182	11:00AM-12:15	TTh	O100	P SETZER	
MUS 126 - CLASS GUITAR I					2.0
1187	2:00PM- 3:50	M	O101	G YOUNG	
1185	5:00PM- 6:50	T	O101	G YOUNG	
MUS 127 - CLASS GUITAR II					2.0
Prerequisite: MUS 126 or by examination					
1186	7:00PM- 8:50	T	O101	G YOUNG	
MUS 170 - CLASS VOICE					2.0
Recommended Preparation: Ability to read music					
1188	12:30PM- 2:20	Th	O100	E JORDAN	
1192	5:00PM- 6:50	M	O100	S KENNEDY	
MUS 171 - CLASS VOICE					2.0
Recommended Preparation: Ability to read music					
1189	12:30PM- 2:20	Th	O100	E JORDAN	
1193	5:00PM- 6:50	M	O100	S KENNEDY	

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Check class availability online at www.cuyamaca.net

Section	Time	Days	Rm	Instructor	Units
MUS 212 - PIANO III					2.0
Prerequisite: MUS 113 or by performance evaluation					
1177	9:00AM-10:50	S	O101	S WALTON	
1183	5:00PM- 6:50	W	O101	M HEMINGER	
MUS 213 - PIANO IV					2.0
Prerequisite: MUS 212 or by performance evaluation					
1178	9:00AM-10:50	S	O101	S WALTON	
1184	5:00PM- 6:50	W	O101	M HEMINGER	
MUS 226 - CLASS GUITAR III					2.0
Prerequisite: MUS 127 or by examination					
1198	7:00PM- 8:50	T	O101	G YOUNG	
MUS 227 - CLASS GUITAR IV					2.0
Prerequisite: MUS 226 or by examination					
1199	7:00PM- 8:50	T	O101	G YOUNG	
MUS 270 - CLASS VOICE					2.0
Recommended Preparation: Ability to read music					
1190	12:30PM- 2:20	Th	O100	E JORDAN	
1194	5:00PM- 6:50	M	O100	S KENNEDY	
MUS 271 - CLASS VOICE					2.0
Recommended Preparation: Ability to read music					
1191	12:30PM- 2:20	Th	O100	E JORDAN	
1195	5:00PM- 6:50	M	O100	S KENNEDY	

OCCUPATIONAL SAFETY & HEALTH

SEE ENVIRONMENTAL HEALTH & SAFETY TECHNOLOGY



Learn to play a musical instrument

Learn to sing!

(No experience required)

MUS 112	Piano I
MUS 113	Piano II
MUS 212	Piano III
MUS 213	Piano IV
MUS 126	Class Guitar I
MUS 127	Class Guitar II
MUS 226	Class Guitar III
MUS 227	Class Guitar IV
MUS 170	Class Voice I
MUS 171	Class Voice II
MUS 270	Class Voice III
MUS 271	Class Voice IV

Meeting days and times are listed with the Music courses.
For more information, contact Dr. Paul Carmona (619) 660-4253

Color denotes evening course
S Denotes short-term class
For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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ORNAMENTAL HORTICULTURE

OH 102 - XERISCAPE - WATER CONSERVATION 2.0

Landscape water conservation principles & practices; includes field trips

1205 5:00PM- 6:50 W O110 D MARANHAO

OH 114 - FLORAL DESIGN I 3.0

Theory & practice of basic floral designs & industry business practices

1213 5:00PM- 9:50 M O105 S BUTLER

Pay for flowers and supplies at Cashier's window at time of registration. Cost: \$150

OH 116 - FLORAL DESIGN II 3.0

Theory & practice of advanced floral designs & contemporary arrangements

Prerequisite: OH 114

1214 11:00AM- 3:50 M O105 D CITROWSKE

Pay for flowers and supplies at Cashier's window at time of registration. Cost: \$200

Section	Time	Days	Rm	Instructor	Units
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OH 119 - WEDDING DESIGN II 3.0

Advanced wedding arrangements including church decorations & bouquets.

Prerequisite: OH 117

1218 5:00PM- 9:50 T O105 S BUTLER

Pay for flowers and supplies at Cashier's window at time of registration. Cost: \$200

OH 120 - FUNDAMENTALS OF OH 3.0

Intro to plant structure, soils, fertilizers, basic horticultural practices

1220 12:00PM- 1:50 T O110 B MONROE
2:00PM- 4:50 T O105

1221 5:00PM- 6:50 M O110 R MAZALEWSKI

8:30AM- 2:40 S O110

Meets the following Saturdays: 9/13, 9/27, 10/11, 10/25, 11/8, 11/22, 12/13

OH 170 - PLANT MATERIALS:TREES & SHRUBS 3.0

Identification & cultural characteristics of 125 landscape trees & shrubs

1260 2:00PM- 4:50 Th O110 B MONROE

OH 172 - INTRO TO LANDSCAPE DESIGN 3.0

Principles of landscape design for parks, residential & commercial projects

1262 5:00PM- 6:50 W O105 K FULHORST

7:00PM- 9:50 W O105

OH 173 - INTERMEDIATE LANDSCAPE DESIGN 3.0

Advanced design principles including site analysis & use relationships

Prerequisite: OH 172

1265 5:00PM- 6:50 Th O105 K FULHORST

7:00PM- 9:50 Th O105

OH 174 - TURF & GROUND COVER MANAGEMENT 3.0

1264 7:00PM- 9:50 T O110 W NOLDE

8:30AM- 2:40 S O110

Meets the following Saturdays: 9/6, 9/20, 10/4, 10/18, 11/1, 11/15, 12/6

OH 180 - ANNUALS AND PERENNIALS 3.0

Identification & cultural characteristics of 125 annuals & perennials

1266 4:00PM- 6:50 T O110 C DRAKE

OH 200 - INTRO TO CAD LANDSCAPE DESIGN 3.0

Computer-aided design for landscape. Taught at Southwestern College.

5:00PM- 9:50 M SW W HOMYAK

SW is off-campus. See page 43 for location.

OH 220 - LANDSCAPE CONST-CONCRTE&MASONRY 3.0

Construction methods and materials including stone and stamped concrete

1275 7:00PM- 8:50 W O110 S WOKMUNSKIE

8:30AM- 2:40 S O105

Meets the following Saturdays: 9/13, 9/27, 10/11, 10/25, 11/8, 11/22, 12/13

OH 222 - JAPANESE GARDEN 1.0

S 1279 5:00PM- 6:50 F PARK T UESUGI Sep 19-Nov 1

8:30AM- 2:40 S PARK

Meets the following days: 9/19, 9/20, 10/3, 10/4, 10/17, 10/18, 10/31, 11/1. Park is off-campus. See page 43 for location or call coordinator at (619) 660-4261.

Want a Career Change?

Careers, Jobs, Courses & Degrees Available in Ornamental Horticulture

Landscape Technology
Golf and Sports Turf Management
Irrigation Technology
Floral Design
Nursery Technology
Arboriculture
Landscape Design

Fall 2003 offerings:

- OH 102 Xeriscape:
Water Conservation in the Landscape
- OH 114 Floral Design I
- OH 120 Fundamentals of O. H.
- OH 172 Introduction to Landscape Design
- OH 174 Turf Management
- OH 220 Landscape Construction:
Concrete and Masonry
- OH 235 Principles of Landscape Irrigation
- OH 240 Greenhouse Plant Production
Arboriculture:
Short Courses, 5 weeks each:
- OH 261 Tree Surgery & Specialized Pruning
- OH 262 Palms & Related Plants
- OH 263 Urban Forestry

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Telephone & web registration begin July 14

Color denotes evening course
S Denotes short-term class
For Financial Aid call (619) 660-4201

MAKE YOUR MARK IN THE LEGAL PROFESSION

Earn a degree in *Paralegal Studies*



ABA Approved



Become part of a legal team. You can earn your degree in as little as two years. The Associate Degree costs just \$11 per unit. Phone (619) 660-4362 for more information.

OH 235 - PRIN OF LANDSCAPE IRRIGATION 4.0

Irrigation hydraulics & system components necessary for irrigation designs

1280 1:00PM- 4:50 W O110 B MONROE

OH 240 - GREENHOUSE PLANT PRODUCTION 3.0

Selection, care & scheduling of common crops & greenhouse climate control

1282 7:00PM- 8:50 M O110 F PALAFOX
8:30AM- 2:40 S O105

Meets the following Saturdays: 9/6, 9/20, 10/4, 10/18, 11/1, 11/15, 12/6

OH 261 - TREE SURGERY & SPECIAL PRUNING 1.0

Fruit tree & special pruning, cabling, cavity repair & other techniques

S 1268 7:00PM- 8:50 Th O110 D SIMPSON Sep 4-Oct 2
8:00AM- 2:50 S O110

Meets the following Saturdays: 9/6, 9/20

OH 262 - ARBORICULTURE - PALMS & PLANTS 1.0

Pruning of palms & other monocots; diagnosis, treatment of common disorders

S 1269 7:00PM- 8:50 Th O110 D SIMPSON Oct 9-Nov 6
8:00AM- 2:50 S O110

Meets the following Saturdays: 10/4, 10/18

OH 263 - URBAN FORESTRY 1.0

Tree evaluation, appraisal & inventories, hazard assessment & legal aspects

S 1270 7:00PM- 9:15 Th O110 D SIMPSON Nov 13-Dec 13
8:00AM- 2:50 S O110

Meets the following Saturdays: 11/15, 12/6

OH 290 - COOPERATIVE WORK EXPERIENCE ED 1.0 - 4.0

Paid or unpaid work experience in local horticulture industry for majors

1286 TBA TBA TBA D MARANHAO 1.0
1287 TBA TBA TBA D MARANHAO 2.0
1288 TBA TBA TBA D MARANHAO 3.0
1289 TBA TBA TBA D MARANHAO 4.0

Required orientation Friday, August 29, 5:00pm, Rm. 0110. Second orientation TBA.

1.0 unit = 75 hours paid or 60 hours unpaid work experience
2.0 units= 150 hours paid or 120 hours unpaid work experience
3.0 units= 225 hours paid or 180 hours unpaid work experience
4.0 units= 300 hours paid or 240 hours unpaid work experience

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Check class availability online at www.cuyamaca.net

PARALEGAL STUDIES

PARA 100 - INTRO TO PARALEGAL STUDIES 3.0

S 1290 8:00AM- 3:30 S G110 M SESSOM Sep 6-Oct 11
For information on Weekend College, see pages 8-9.

1291 7:00PM- 9:50 M R-TM A HELM
R-TM is a temporary trailer south of the Gym.

PARA 110 - CIVIL LITIGATION PRACTICE&PROC 3.0

Prerequisite: PARA 100 or equivalent

1292 7:00PM- 9:50 M G110 E STURGEON

PARA 120 - ADMINISTRATIVE LAW 3.0

Prerequisite: PARA 100

1295 7:00PM- 9:50 T G110 H RUCKER

PARA 125 - BUSINESS ORGANIZATION 3.0

1293 7:00PM- 9:50 Th G110 M SESSOM

PARA 130 - LEGAL RESEARCH & WRITING 3.0

Prerequisite: PARA 100 or equivalent

Recommended Preparation: ENGL 111 with a grade of "C" or better

1294 7:00PM- 9:50 W G110 S TRIPP

PARA 150 - FAMILY LAW 3.0

Prerequisite: PARA 100

S 1296 8:00AM- 3:30 S T106 E STURGEON Sep 6-Oct 11
For information on Weekend College, see pages 8-9.

PARA 250 - INTERNSHIP 1.0

Prerequisite: PARA 100

1299 TBA TBA TBA M SESSOM
Required orientation Wed., August 27, 6:00 pm, Rm. G110

PARA 251 - INTERNSHIP 2.0

Prerequisite: PARA 100

1300 TBA TBA TBA M SESSOM
Required orientation Wed., August 27, 6:00 pm, Rm. G110

PARA 252 - INTERNSHIP 3.0

Prerequisite: PARA 100

1304 TBA TBA TBA M SESSOM
Required orientation Wed., August 27, 6:00 pm, Rm. G110

PERSONAL DEVELOPMENT - COUNSELING

+ PDC 124 - LIFELONG SUCCESS 3.0

PDC 124 has replaced PDC 120. Students may not earn credit for both PDC 120 and PDC 124.

1301 8:00AM- 9:15 TTh Z109 Y GONZALES
1302 9:00AM- 9:50 MWF Z109 K TURPIN
1303 9:30AM-10:45 TTh Z109 M JOHNSON
UniversityLinks Program, open to all students
1305 10:00AM-10:50 MWF Z109 K TURPIN
1307 11:00AM-12:15 MW Z109 C EDWARDS
1308 11:00AM-12:15 TTh Z109 M JOHNSON
1309 12:30PM- 1:45 MW Z109 C EDWARDS
1310 12:30PM- 3:20 T Z109 M FRALICK

Mesa Program, open to all students

1312 12:30PM- 3:20 Th Z109 M FRALICK
Mesa Program, open to all students

1311 4:00PM- 6:50 M Z109 STAFF
Recommended for high school students.

1313 7:00PM- 9:50 T Z109 P DELYS

1314 7:00PM- 9:50 W Z109 R JERJIS

Color denotes evening course
S Denotes short-term class
For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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PERSONAL DEVELOPMENT - COUNSELING (continued)

PDC 130 - STUDY SKILLS & TIME MANAGEMENT 1.0					
<i>Credit/No Credit only</i>					
S	1317	8:00AM- 3:30	S	Z109 R JERJIS	Oct 4-Oct 11
<i>Mesa Program, open to all students. For information on Weekend College, see pages 8-9.</i>					
PDC 298 - TUTORING 1.0					
<i>Credit/No Credit only</i>					
	1318	TBA	S	G109 M GRAHAM	
<i>Tutoring English</i>					
S	1319	TBA	S	N104 A BASS	Sep 29-Dec 20
<i>Tutoring Math</i>					

PERSONAL DEVELOPMENT - SPECIAL SERVICES

PDSS 080 - EDUCATIONAL ASSESSMENT .5					
S	1320	TBA	TBA	Z308 M ASHER-FITZPATRICK	
<i>Credit/No Credit only</i>					
PDSS 090C - LEARNING STRATEGIES PRACTICUM 1.0					
	1322	1:00PM- 1:50	M	L120 M ASHER-FITZPATRICK	
<i>Credit/No Credit only</i>					

PHILOSOPHY

+# PHIL 110 - GENERAL INTRO TO PHILOSOPHY 3.0					
<i>CAN PHIL 2 - see page 50 for CAN information.</i>					
	1393	8:00AM- 9:15	TTh	O100 B THOMPSON	
	1394	8:00AM- 8:50	MWF	G113 B MCGRAW	
	1390	1:00PM- 2:15	MW	O100 D FRAME	
	1391	5:30PM- 6:45	TTh	G113 J DEEGAN	
<i>Afternoon College program, open to all students</i>					
+# PHIL 125 - CRITICAL THINKING 3.0					
	1396	7:00PM- 9:50	T	G113 B THOMPSON	
+# PHIL 130 - LOGIC 3.0					
<i>CAN PHIL 6 - see page 50 for CAN information.</i>					
	1395	9:00AM- 9:50	MWF	G113 B MCGRAW	

Section	Time	Days	Rm	Instructor	Units
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PHYSICAL EDUCATION

SEE EXERCISE SCIENCE

PHYSICS

+# PHYC 110 - INTRODUCTORY PHYSICS 4.0					
	1550	11:00AM- 1:50	TTh	G120 R NEWBERY	
+# PHYC 120 - GENERAL PHYSICS 4.0					
<i>CAN PHYS 2; CAN PHYS SEQ A = PHYC 120+121 - see page 50 for CAN information.</i>					
<i>Prerequisite: MATH 170 or equivalent</i>					
	1552	5:30PM- 9:50	T	G120 B WHITECOTTON	
		5:30PM- 6:45	Th	G120	
+# PHYC 130 - FUNDAMENTALS OF PHYSICS 4.0					
<i>Prerequisite: MATH 180 or concurrent enrollment</i>					
	1555	5:30PM- 9:50	T	G120 B WHITECOTTON	
		5:30PM- 6:45	Th	G120	
+# PHYC 190 - MECHANICS AND HEAT 5.0					
<i>CAN PHYS 8; CAN PHYS SEQ B = PHYC 190+200+210 - see page 50 for CAN information.</i>					
<i>Prerequisite: MATH 180 or current enrollment</i>					
	1563	9:00AM- 9:50	MTWTh	G120 J RILEY	
		2:00PM- 4:50	W	G120	
	1565	9:00AM- 9:50	MTWTh	G120 J RILEY	
		11:00AM- 1:50	W	G120	
+# PHYC 200 - ELECTRICITY AND MAGNETISM 5.0					
<i>CAN PHYS 12; CAN PHYS SEQ B = PHYC 190+200+210 - see page 50 for CAN information.</i>					
<i>Prerequisite: PHYC 190 or equivalent and credit for or concurrent enrollment in MATH 280</i>					
	1585	10:00AM-10:50	MTWTh	G120 J RILEY	
		2:00PM- 4:50	M	G120	



The MESA/C³P Orientation class options for Fall 2003 will be held as follows:

PDC 124 (#1310, #1312)

If you are a MESA student who needs to take an Orientation class, please sign up for one of the classes above.

For more information or to sign up for the MESA Program, stop by the MESA Center in L135.



The MESA/C³P Academic Excellence Workshops for the Fall 2003 semester will be as follows:

Math 180, Math 280, Math 281;
Phyc 190, Phyc 200, Engr 200, Chem 141

Before planning your schedule, please stop by the MESA Center to find out what days and times the workshops will be held and sign up for one of the workshops above.

For more information about the MESA Program and any of the workshops listed above, stop by the MESA Center in L135.

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
Telephone & web registration begin July 14

Color denotes evening course
S Denotes short-term class
For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
+# PHYC 210 - WAVE MOTION AND MODERN PHYSICS					5.0
<i>CAN PHYS 14; CAN PHYS SEQ B = PHYC 190+200+210 - see page 50 for CAN information.</i>					
Prerequisite: PHYC 190 or equivalent and credit for or concurrent enrollment in MATH 281					
1587	8:00AM- 8:50	MTWTh	G120	J RILEY	
	2:00PM- 4:50	T	G120		

POLITICAL SCIENCE

+# POSC 120 - POLITICS & POLITICAL ANALYSIS					3.0
<i>Basic approaches, perspectives & techniques of the political scientist</i>					
1620	9:00AM- 9:50	MWF	D114	A OBERBAUER	
+# POSC 121 - INTRO TO U.S. GOVT & POLITICS					3.0
<i>Introduction to the concepts & structures of U.S. government & politics.</i>					
1625	12:30PM- 1:45	TTh	D113	A OBERBAUER	
1626	7:00PM- 9:50	M	E106	D MCCOOLE	
+# POSC 124 - COMPARATIVE GOVT AND POLITICS					3.0
<i>Worldwide cross-national analysis of political systems and institutions.</i>					
1628	9:30AM-10:45	TTh	D114	B JENNINGS	

PSYCHOLOGY

+# PSY 120 - INTRODUCTORY PSYCHOLOGY					3.0
<i>CAN PSY 2 - see page 50 for CAN information. The science of human behavior, thought and emotion</i>					
1650	8:00AM- 8:50	MWF	D111	B VUKOV	
1651	8:00AM- 9:15	TTh	D111	S WEINERT	
1653	9:00AM- 9:50	MWF	D111	S WEINERT	
1654	11:00AM-12:15	TTh	D111	S WEINERT	
1656	12:30PM- 1:45	TTh	D111	S WEINERT	
1652	1:00PM- 2:15	MW	D111	J JONES	
1662	2:00PM- 3:15	MW	D113	S WEINERT	
1664	5:30PM- 6:45	TTh	D111	K MOR	
<i>Afternoon College program, open to all students</i>					
1657	7:00PM- 9:50	M	D111	D MCGREVV	
S 1655	TBA	TV	D111	T DOYLE	Sep 1-Dec 6
<i>For information on Telecourses & orientation, see page 6.</i>					
1663	WEB	WEB	WEB	T DOYLE	
<i>Section 1663 offered via Internet. REQUIRED orientation Saturday, 8/23, 1:00-2:00 in D111. Two on-campus exams on Saturday, 10/18 and 12/20, 11:30-12:30. For information see http://www.cuyamaca.net/tdoyle/</i>					
+# PSY 134 - HUMAN SEXUALITY					3.0
<i>Psychological, biological and social aspects of human sexuality</i>					
1668	11:30AM-12:45	MW	D114	J JONES	
1658	2:00PM- 3:15	TTh	D111	G LAWSON	
1659	7:00PM- 9:50	T	D111	J PHILLIPS	
1667	WEB	WEB	WEB	T DOYLE	
<i>Section 1667 offered via Internet. REQUIRED orientation Saturday, 8/23, 2:00-3:00 in D111. Two on-campus exams on Saturday, 10/18 and 12/20, 12:30-1:30. For information see http://www.cuyamaca.net/tdoyle/</i>					

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Check class availability online at www.cuyamaca.net

Section	Time	Days	Rm	Instructor	Units
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Political Science is growing at Cuyamaca College!

Fall offerings:

POSC 120 - Politics and Political Analysis

POSC 121 - Introduction to U.S. Government and Politics
(Meets part of the CSU American Institutions requirement)

POSC 124 - Comparative Government and Politics

Spring 2004 look for a new course!


POSC 130 - International Relations

+# PSY 140 - PHYSIOLOGICAL PSYCHOLOGY					3.0
<i>CAN PSY 10 - see page 50 for CAN information. Relationship between bodily processes & human thought, emotion & behavior</i>					
Prerequisite: PSY 120					
1660	10:00AM-11:15	MW	D111	S WEINERT	
+# PSY 165 - DEVELOPMENTAL PSYCHOLOGY					3.0
<i>Changes in thought, emotion & behavior throughout the life span</i>					
1661	11:00AM-12:15	TTh	D113	D MCGREVV	

Take Psychology Courses at Cuyamaca from Your Home


Telecourses

Introductory Psychology 120



Internet Courses

Introductory Psychology 120
Human Sexuality 134



See Psychology Listings

Color denotes evening course
 S Denotes short-term class
 For application call (619) 660-4275

Section	Time	Days	Rm	Instructor	Units
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PSYCHOLOGY (continued)

+# PSY 170 - ABNORMAL PSYCHOLOGY	3.0
<i>Research & theory involving the causes & treatment of psychological disorders</i>	
1665 9:30AM-10:45 TTh	D111 G LAWSON
+# PSY 215 - STATISTICS-BEHAVIORAL SCIENCES	3.0
<i>CAN PSY 6 - see page 50 for CAN information. Defining & solving quantitative problems in the behavioral sciences</i>	
Prerequisite: MATH 103 or 110 with a grade of "C" or better or equivalent	
1666 12:00PM-12:50 MW	D111 S WEINERT
1:00PM- 1:50 W	B103
12:00PM- 1:50 F	B108
Cross-listed as BIO 215 (#0381).	

REAL ESTATE

RE 190 - REAL ESTATE PRINCIPLES	3.0
S 1717 8:00AM- 5:00 S	E103 D FRANEY Aug 23-Sep 27
<i>For information on Weekend College, see pages 8-9.</i>	
1719 7:00PM- 9:50 T	R-TM D FRANEY
<i>R-TM is a temporary trailer located south of the Gym.</i>	
RE 191 - REAL ESTATE PRACTICE	3.0
S 1720 8:00AM- 5:00 S	R-TM J CUNNINGHAM Aug 23-Sep 27
<i>R-TM is a temporary trailer located south of the Gym. For information on Weekend College, see pages 8-9.</i>	
1721 7:00PM- 9:50 W	E103 D FRANEY
RE 192 - REAL ESTATE FINANCE	3.0
S 1725 8:00AM- 5:00 S	E103 L KNAPP Oct 4-Nov 1
<i>For information on Weekend College, see pages 8-9.</i>	
RE 193 - REAL ESTATE LEGAL ASPECTS	3.0
1726 7:00PM- 9:50 Th	R-TM L KNAPP
<i>R-TM is a temporary trailer located south of the Gym.</i>	
RE 194 - REAL ESTATE APPRAISAL	3.0
S 1727 8:00AM- 5:00 S	E103 L KNAPP Nov 15-Dec 20
<i>For information on Weekend College, see pages 8-9.</i>	
RE 250 - REAL ESTATE INTERNSHIP	3.0
1733 TBA	TBA TBA D FRANEY
<i>Required orientation Tuesday, August 26, 6:00 pm, Rm. R-TM.</i>	
RE 292 - MORTGAGE LOAN BROKER & LENDING	3.0
1735 7:00PM- 9:50 T	D106 L KNAPP

RELIGIOUS STUDIES

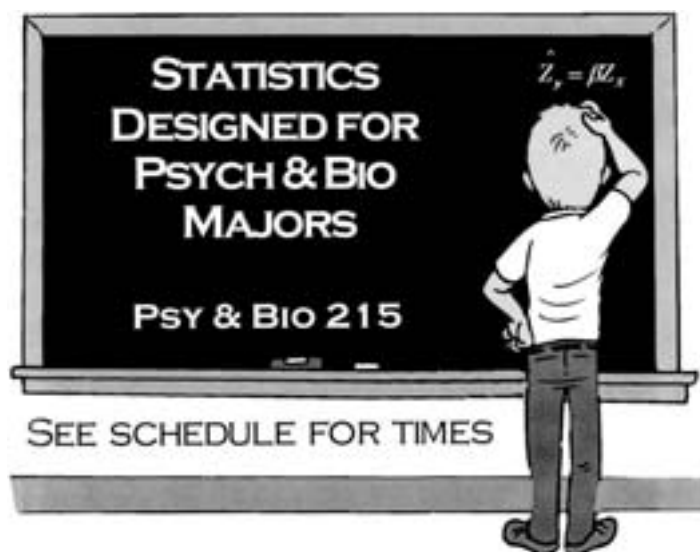
+# RELG 120 - WORLD RELIGIONS	3.0
1741 9:30AM-10:45 TTh	G113 P CARMONA
1740 10:00AM-11:15 MW	G113 P CARMONA
1743 4:00PM- 5:15 TTh	G113 M GRIFFIN
<i>Afternoon College program, open to all students</i>	

SCIENCE

+# SCI 112 - INTRODUCTION TO OCEANOGRAPHY	3.0
S 1745 TBA	TV D114 D MCGEHEE Sep 1-Dec 13
<i>For information on Telecourses & orientation, see page 6.</i>	

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Telephone & web registration begin July 14

Section	Time	Days	Rm	Instructor	Units
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SOCIOLOGY

+# SOC 120 - INTRODUCTORY SOCIOLOGY	3.0
<i>CAN SOC 2 - see page 50 for CAN information. Social theories & methods; social institutions, interaction & social change</i>	
1750 8:00AM- 9:15 TTh	E106 STAFF
1751 9:00AM- 9:50 MWF	E106 L HERRERA
1752 11:30AM-12:45 MW	E106 M ZALLOUA
1754 7:00PM- 9:50 Th	E106 A BOTZ
S 1753 TBA	TV E106 S FAN Sep 1-Dec 6
<i>For information on Telecourses & orientation, see page 6.</i>	
+# SOC 125 - MARRIAGE, FAM & ALT LIFESTYLES	3.0
<i>Understanding factors conducive to successful marital, family relationships</i>	
1755 7:00PM- 9:50 T	E106 A BOTZ
S 1756 TBA	TV E106 A BOTZ Sep 1-Dec 13
<i>For information on Telecourses & orientation, see page 6.</i>	

SPANISH

+# SPAN 120 - SPANISH I	5.0
<i>CAN SPAN 2; CAN SPAN SEQ A = SPAN 120+121 - see page 50 for CAN information.</i>	
1800 7:00AM- 9:15 TTh	E107 P SANTANA
1801 9:00AM-10:50 MW	E107 P SANTANA
9:00AM- 9:50 F	E107
1802 9:30AM-11:45 TTh	E105 D DETWILER
1803 10:00AM-11:50 MW	D116 E CARDENAS
11:00AM-11:50 F	D116
1804 12:00PM- 1:50 MW	E105 N CORRAL
12:00PM-12:50 F	E105
1805 12:00PM- 2:15 TTh	D116 E CARDENAS
1806 4:30PM- 6:45 TTh	D116 T LOPEZ
<i>Afternoon College program, open to all students</i>	
1807 4:30PM- 6:45 MW	D116 J KELLIHER
<i>Afternoon College program, open to all students</i>	
1808 7:00PM- 9:15 MW	E105 D DETWILER
1809 7:00PM- 9:15 TTh	E105 H PADILLA

Color denotes evening course
 S Denotes short-term class
 For Financial Aid call (619) 660-4201

Section	Time	Days	Rm	Instructor	Units
+# SPAN 121 - SPANISH II					5.0
<i>CAN SPAN 4; CAN SPAN SEQ A = SPAN 120+121 - see page 50 for CAN information.</i>					
Prerequisite: SPAN 120 or two years of high school Spanish. Students with three years of high school Spanish should enroll in SPAN 220.					
1821	8:00AM- 9:50	MW	D116	E ARZOLA	
	9:00AM- 9:50	F	D116		
1820	9:30AM-11:45	TTh	D116	E CARDENAS	
1822	10:00AM-11:50	MW	E105	A AGUILAR	
	10:00AM-10:50	F	E105		
1823	12:30PM- 2:45	TTh	E105	D DETWILER	
1824	7:00PM- 9:15	TTh	D116	M AGISS	
+# SPAN 220 - SPANISH III					5.0
<i>CAN SPAN 8; CAN SPAN SEQ B = SPAN 220+221 - see page 50 for CAN information.</i>					
Prerequisite: SPAN 121 or three years of high school Spanish. Students with four years of high school Spanish should enroll in SPAN 221.					
1830	9:30AM-11:45	TTh	E107	P SANTANA	
1831	4:30PM- 6:45	MW	E105	D DETWILER	
+# SPAN 250 - CONVERSATIONAL SPANISH					3.0
Prerequisite: SPAN 121 or four years of high school Spanish or equivalent					
1852	8:00AM- 9:15	TTh	E105	STAFF	
1851	7:00PM- 9:50	T	E107	D BALLESTEROS	
+# SPAN 251 - CONVERSATIONAL SPANISH					3.0
Prerequisite: SPAN 250 or SPAN 121 or four years of high school Spanish or equivalent					
1857	8:00AM- 9:15	TTh	E105	STAFF	
1856	7:00PM- 9:50	T	E107	D BALLESTEROS	

SPEECH COMMUNICATION

SEE COMMUNICATION

SURVEYING

SEE ENGINEERING

THEATRE ARTS

+# THTR 110 - INTRODUCTION TO THEATRE					3.0
1952	4:00PM- 5:15	TTh	O100	E KIMERY	

WATER/WASTEWATER TECHNOLOGY

WWTR 101 - WATER/WASTEWATER TECHNOLOGY					3.0
<i>Overview of the water and wastewater fields and issues confronting the industry</i>					
S 1960	6:00PM- 8:50	MW	P117	JONES	Aug 25-Oct 18
WWTR 110 - LAB ANALYSIS WATER/WASTEWATER					3.0
<i>Fundamentals of laboratory analysis for water and wastewater plant operators</i>					
S 1962	6:00PM- 8:50	MW	P117	R COSS	Oct 20-Dec 13
WWTR 114 - WASTEWATER TREATMENT					3.0
<i>Wastewater collection systems, treatment plant operational procedures and maintenance</i>					
S 1964	6:00PM- 8:50	TTh	T104	C SHAFFER	Aug 25-Oct 18

+ Satisfies Cal. State University General Education
 # Satisfies Cuyamaca College General Education (includes Graduation Requirement)
 Check class availability online at www.cuyamaca.net

Section	Time	Days	Rm	Instructor	Units
WWTR 132 - WASTEWATER COLLECTION SYSTEMS					3.0
<i>Design, operation, monitoring, and maintenance of wastewater collection systems</i>					
S 1965	6:00PM- 8:50	TTh	T104	W PAYNE	Oct 20-Dec 13
WWTR 265 - WATER DISTRIBUTION SYSTEMS II					3.0
<i>Distribution systems calculations & management required for state certification</i>					
Prerequisite: WWTR 130					
1966	6:00PM- 8:50	T		HWD J YOUNG	
<i>HWD is off-campus. See page 43 for location.</i>					
WWTR 280 - BACKFLOW TESTER TRAINING					2.0
<i>Prepares the student for AWWA and ABPA backflow certification exams</i>					
S 1968	6:00PM- 8:50	MTWTh	OWD	M AHLEE	Aug 25-Sep 18
<i>OWD is off-campus. See page 43 for location.</i>					
WWTR 282 - CROSS-CONNECT CNTRL SPECIALIST					3.0
<i>Administrative and technical procedures required for cross-connection program</i>					
S 1969	7:00PM- 9:50	TTh	T102	R CARLSON	Oct 20-Dec 13

WORK EXPERIENCE

WEX 110 - GENERAL COOPERATIVE WORK EX ED					1.0 - 3.0
1030	TBA		TBA	TBA	A RUSSO
1031	TBA		TBA	TBA	A RUSSO
1032	TBA		TBA	TBA	A RUSSO
<i>For orientation and course information, call Anna Russo (619) 660-3424.</i>					



New Major!

Careers, Jobs, Courses & Degrees Available in

WATER & WASTEWATER TECHNOLOGY

Water Treatment
 Wastewater Treatment
 Distribution and Collection

Fall 2003 courses include:

WWTR 101	Fundamentals of Water & Wastewater
WWTR 110	Lab Analysis for Water & Wastewater
WWTR 114	Basic Plant Operations: Wastewater Treatment
WWTR 132	Wastewater Collections
WWTR 265	Water Distribution Systems II
WWTR 280	Backflow Tester Training
WWTR 282	Cross Connection Control Specialist

Color denotes evening course
 S Denotes short-term class
 For application call (619) 660-4275