

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

CUYAMACA COLLEGE

Spring 2017 Course Offerings

As of February 1, 2017

ANTHROPOLOGY

- +# ANTH-120 Cultural Anthropology 3.0**
Methods and theories of anthropology; cultural variations and similarities.
1221 09:30AM-10:45AM TTH F-710 B.Nugent
- +# ANTH-130 Intro to Physical Anthropology 3.0**
0007 08:00AM-09:15AM MW F-507 B.Nugent
4751 08:00AM-09:15AM TTH F-514 B.Nugent

ARAMAIC

- +# ARAM-120 Aramaic I 5.0**
0008 09:30AM-11:45AM TTH F-413 M.Bazzi

ARABIC

- +# ARBC-120 Arabic I 5.0**
8281 09:30AM-11:45AM MW F-518 A.Sheai
8896 09:30AM-11:45AM MW F-413 J.Gazale
4936 12:30PM-02:45PM MW F-506 A.Sheai
7281 12:30PM-02:45PM TTH F-518 J.Gazale
8280 03:30PM-05:45PM MW F-502 G.Sako
4937 06:30PM-08:45PM TTH F-506 G.Al Saadi
- +# ARBC-121 Arabic II 5.0**
Prerequisite: "C" grade or higher or "Pass" in ARBC 120 or two years of high school Arabic or equivalent.
8282 12:30PM-02:45PM MW F-518 J.Gazale
4939 03:30PM-05:45PM MW F-518 G.Zakaria
4938 05:00PM-07:15PM TTH F-413 G.Zakaria
1478 06:30PM-08:45PM MW F-513 G.Sako
- +# ARBC-145 Arabic Civilizations 3.0**
1171 09:00AM-12:05PM F F-513 R.Aoneh
- +# ARBC-220 Arabic III 5.0**
Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or three years of high school Arabic or equivalent.
6983 03:30PM-05:45PM MW F-506 N.Aldulaimi
4942 03:30PM-05:45PM TTH F-506 H.Boles
- +# ARBC-221 Arabic IV 5.0**
Prerequisite: "C" grade or higher or "Pass" in ARBC 220 or four years of high school Arabic or equivalent.
4806 06:00PM-08:15PM MW F-506 N.Aldulaimi
- +# ARBC-250 Conversational Arabic I 3.0**
Prerequisite: "C" grade or higher or "Pass" in ARBC 121 or three years of high school Arabic or equivalent.
9850 09:00AM-12:05PM F F-518 H.Alkassas
- +# ARBC-251 Conversational Arabic II 3.0**
Prerequisite: "C" grade or higher or "Pass" in ARBC 250 or four years of high school Arabic or equivalent.
9851 08:30AM-11:35AM F F-411 N.Ireiqat

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ART

+#	ART-100 Art Appreciation	3.0			
	Learn how art influences your life.				
	4925	TBA	WEB-WEB	L.Karmel	
	Online course; 52.5 total instructional hours. Contact lisa.karmel@gcccd.edu for course assignments between 1/21 -1/29.				
	7283	TBA	WEB-WEB	L.Karmel	
	Online course; 52.5 total instructional hours. Contact lisa.karmel@gcccd.edu for course assignments between 1/21 -1/29.				
	8777	TBA	WEB-WEB	O.Montano	
	Online course; 52.5 total instructional hours.				
	8883	TBA	WEB-WEB	X.Eggleton	
	Online course; 52.5 total instructional hours. Contact Xuchi.Eggleton@gcccd.edu for course information. Complete introductory assignments between 1/21-1/29.				
	9928	TBA	WEB-WEB	O.Montano	
	Online course; 52.5 total instructional hours. Contact omar.montano@gcccd.edu for course information. Complete introductory assignments between 1/21-1/29.				
	4947	08:00AM-09:15AM	MW	F-607	S.Schlichtenmyer
	4661	08:00AM-09:15AM	TTH	B-101	O.Montano
	Class meets in the Digital Theatre B101.				
S	4927	09:00AM-11:35AM	MTWTHF	B-365	L.Karmel Jan 03-Jan 28
	9481	02:00PM-03:15PM	TTH	E-225	E.Cline
+#	ART-120 Two-Dimensional Design	3.0			
	Learn how to make aesthetic decisions and choose colors. Art supplies must be supplied by student.				
	4662	09:30AM-10:20AM	MW	B-373	M.Ramos
		10:30AM-12:20PM	MW	B-373	
	4948	01:00PM-01:50PM	TTH	B-373	M.Ramos
		02:00PM-03:50PM	TTH	B-373	
	ART-121 Painting I	3.0			
	Learn painting techniques in oils or acrylics. Art supplies must be provided by student.				
	Prerequisite: "C" grade or higher or "Pass" in ART 120 or ART 124 or equivalent.				
	4951	01:00PM-01:50PM	TTH	B-371	E.Whitman
		02:00PM-03:50PM	TTH	B-371	
#	ART-124 Drawing I	3.0			
	Develop your right and left brain using drawing skills. Art supplies must be provided by student.				
	4664	08:00AM-12:05PM	F	B-373	M.Ford
		12:35PM-02:25PM	F	B-373	
	4954	09:30AM-10:20AM	TTH	B-376	X.Eggleton
		10:30AM-12:20PM	TTH	B-373	
	9177	01:00PM-01:50PM	MW	B-376	S.Schlichtenmyer
		02:00PM-03:50PM	MW	B-376	
	ART-125 Drawing II	3.0			
	Art supplies must be provided by student.				
	Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent.				
	4957	09:30AM-10:20AM	MW	B-363	C.Lewallen
		10:30AM-12:20PM	MW	B-363	
+#	ART-141 Hist West Art II 1250 AD-Pres	3.0			
	0811	06:00PM-08:50PM	TH	B-365	J.Abel
+#	ART-143 Modern Art	3.0			
	Historical survey of late 19th and 20th century art of Europe and America.				
	8271	TBA	WEB-WEB	E.Whitman	
	Online course; 52.5 total instructional hours. Contact erin.whitman@gcccd.edu for course information.				

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+#	ART-148 Introduction to Crafts	3.0		
	\$20 Supplies and materials fee for art projects due at registration.			
	4665	09:30AM-10:20AM	TTH	B-363 M.Ramos
		10:30AM-12:20PM	TTH	B-363
	ART-220 Painting II	3.0		
	Learn painting techniques in oils or acrylics. Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 121 or equivalent.			
	4969	01:00PM-01:50PM	TTH	B-371 E.Whitman
		02:00PM-03:50PM	TTH	B-371
	ART-221 Painting III	3.0		
	Developing a "personal statement." Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 220 or equivalent.			
	4970	01:00PM-01:50PM	TTH	B-371 E.Whitman
		02:00PM-03:50PM	TTH	B-371
	ART-222 Painting IV	3.0		
	Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 221 or equivalent.			
	4971	01:00PM-01:50PM	TTH	B-371 E.Whitman
		02:00PM-03:50PM	TTH	B-371
	ART-224 Drawing III	3.0		
	Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 125 or equivalent.			
	4965	09:30AM-10:20AM	MW	B-363 C.Lewallen
		10:30AM-12:20PM	MW	B-363
	ART-225 Drawing IV	3.0		
	Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 224 or equivalent.			
	4966	09:30AM-10:20AM	MW	B-363 C.Lewallen
		10:30AM-12:20PM	MW	B-363
	ART-230 Figure Drawing I	3.0		
	Develop expressive drawing techniques with regard to the human form. Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent.			
	4964	09:30AM-10:20AM	TTH	B-368 J.Eggleton
		10:30AM-12:20PM	TTH	B-368
	ART-231 Figure Drawing II	3.0		
	Develop expressive drawing techniques with regard to the human form. Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 230 or equivalent.			
	4967	09:30AM-10:20AM	TTH	B-368 J.Eggleton
		10:30AM-12:20PM	TTH	B-368
	ART-232 Figure Drawing III	3.0		
	Incorporate advanced compositional devices and start developing a "theme." Art supplies must be provided by student.			
	Prerequisite: "C" grade or higher or "Pass" in ART 231 or equivalent.			
	4968	09:30AM-10:20AM	TTH	B-368 J.Eggleton
		10:30AM-12:20PM	TTH	B-368

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ART-233 Figure Drawing IV	3.0
Art supplies must be provided by student.	
Prerequisite: "C" grade or higher or "Pass" in ART 232 or equivalent.	
4972	09:30AM-10:20AM TTH B-368 J.Eggleton
	10:30AM-12:20PM TTH B-368
ART-241 Illustration I	3.0
Prerequisite: "C" grade or higher or "Pass" in ART 124 or equivalent	
0010	01:00PM-01:50PM MW B-363 M.Ramos/C.Lewallen
	02:00PM-03:50PM MW B-363
ART-242 Illustration II	3.0
Prerequisite: "C" grade or higher or "Pass" in ART 241 or equivalent	
0011	01:00PM-01:50PM MW B-363 M.Ramos/C.Lewallen
	02:00PM-03:50PM MW B-363

AMERICAN SIGN LANGUAGE

+#	ASL-120 American Sign Language I	4.0
	9445 09:00AM-10:50AM MW B-162 D.Yanke	
	4920 09:30AM-11:20AM MW B-164 S.Engelhart	
	4922 11:30AM-01:20PM MW B-164 J.Crouch	
	4921 11:30AM-01:20PM TTH B-164 D.Yanke	
	9446 02:30PM-04:20PM TTH B-164 B.Cohen	
	4924 06:00PM-07:50PM MW B-312 Staff	
+#	ASL-121 American Sign Language II	4.0
	Prerequisite: "C" grade or higher or "Pass" in ASL 120 or equivalent.	
	9561 09:00AM-10:50AM TTH B-164 D.Yanke	
	0916 05:00PM-06:50PM MW B-162 D.Yanke	
S	ASL-125 ASL with Infants and Toddlers	1.0
	9187 06:00PM-08:05PM T B-162 B.Cohen	Jan 30-Mar 25
	ASL-130 Sign Language: Fingerspelling	3.0
	Prerequisite: "C" grade or higher or "Pass" in ASL 120 or equivalent ability to sign.	
	4698 06:00PM-08:50PM TH B-162 J.Oloughlin	
+#	ASL-220 American Sign Language III	4.0
	Prerequisite: "C" grade or higher or "Pass" in ASL 121 or equivalent.	
	9500 12:30PM-02:20PM TTH B-162 B.Cohen	
+#	ASL-221 American Sign Language IV	4.0
	Prerequisite: "C" grade or higher or "Pass" in ASL 220 or equivalent.	
	9502 03:00PM-04:50PM TTH B-162 D.Yanke	

ASTRONOMY

+#	ASTR-110 Descriptive Astronomy	3.0
	6603 09:30AM-10:45AM MW F-402 G.Thurman	
	4923 09:30AM-10:45AM TTH F-402 G.Thurman	
	4978 05:30PM-06:45PM MW F-402 G.Thurman	
+#	ASTR-112 General Astronomy Laboratory	1.0
	Prerequisite: "C" grade or higher or "Pass" in ASTR 110 or equivalent or concurrent enrollment.	
	9605 07:00PM-09:50PM W F-402 G.Thurman	
	9333 07:00PM-10:05PM M F-402 G.Thurman	

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AUTOMOTIVE TECHNOLOGY

AUTO-099 Intro to Auto Technology 3.0

Great course for every driver. Learn about your car or begin your Auto major. Students must purchase and build a car model.

S 7336 09:00AM-10:15AM TTH K-114 J.Hannibal
 0465 02:50PM-04:10PM TTH SCHS-SCHS R.Gingery Jan 30-Jun 03
 Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA, room D-109. Contact instructor for enrollment information. No Meetings 4/3 to 4/14 (Spring Break).
 1764 TBA WEB-WEB B.McCombs
 Online course; 52.5 total instructional hours.
 4982 06:00PM-08:50PM T K-122 R.Gingery

AUTO-100 Intro to Auto Technology Lab 1.0

Hands-on introductory lab course; learn the basics of auto service.

9841 09:00AM-12:05PM F K-104 C.Branton

AUTO-120 Engine Performance I 5.0

Includes engine mechanical and ignition systems including modern coil-on-plug systems.
 Prerequisite: "C" grade or higher or "Pass" in AUTO 099 or 100 or equivalent or concurrent enrollment.

4986 06:00PM-07:15PM MW K-114 M.Fleming
 07:25PM-10:15PM MW K-114

AUTO-122 Automotive Electrical Systems 5.0

4989 06:00PM-07:15PM TTH K-101 A.Letourneaux
 07:25PM-10:15PM TTH K-101

AUTO-124 Engine Performance III 5.0

Includes code/no code diagnosis and extensive testing of computer sensors/actuators using Digital Storage Oscilloscopes and various scan tools.
 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 123 or equivalent

8750 06:00PM-07:15PM TTH K-104 J.Hannibal
 07:25PM-10:15PM TTH K-104

AUTO-129 Hybrid, Electric, Alt Fuels 5.0

4012 08:00AM-12:00PM S K-114 J.Pinnell
 12:30PM-02:20PM S K-114
 02:30PM-05:35PM S K-114

AUTO-130 Auto Brakes & Brake License 5.0

Automotive/light truck braking systems, drum/disc brakes and machining (off and on car), anti-lock brakes, hydraulic systems, valves, switches.

6709 08:00AM-09:15AM MW K-104 C.Branton
 09:25AM-12:15PM MW K-104
 4994 06:00PM-07:15PM MW K-104 J.Dandash
 07:25PM-10:15PM MW K-104

AUTO-135 Advanced Brakes 5.0

Prerequisite: "C" grade or higher or "Pass" in AUTO 130 or equivalent.

6710 08:00AM-09:15AM MW K-104 C.Branton
 09:25AM-12:15PM MW K-104
 0556 06:00PM-07:15PM MW K-104 J.Dandash
 07:25PM-10:15PM MW K-104

AUTO-141 Smog License Level I Class 3.0

Recommended Preparation: AUTO 120, AUTO 122, AUTO 123, AUTO 124.

S 0055 06:00PM-07:35PM TTH K-121 J.Crocker Jan 30-Apr 08
 07:40PM-10:15PM TTH K-121

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AUTO-142 Smog License Level II Class 2.0						
Recommended Preparation: Auto 120, 122, 123, 124, 127, 141.						
Completion of all California Bureau of Automotive Repair web based training modules.						
S	0056	05:30PM-06:35PM 06:40PM-10:05PM	TTH TTH	K-121 K-121	J.Crocker	Apr 10-May 27
AUTO-180 Automotive Service Advisor 1.0						
S	4996	06:00PM-09:15PM	F	K-122	C.Branton	Jan 30-Mar 11
Fri. meetings: 2/3, 2/10, 2/24, 3/3, 3/10						
AUTO-182 Automotive Work Experience						
Prerequisite: Completion of a minimum of 10 units in Automotive Program. Must meet state guidelines for work experience.						
	4997	TBA			C.Branton	
Mandatory orientation; call Chris Branton at 619-660-4213.						
1 unit=75 hours paid/60 hours unpaid work experience.						
	4998	TBA			C.Branton	
Mandatory orientation; call Chris Branton at 619-660-4213.						
2 units=150 hours paid/120 hours unpaid work experience.						
	4999	TBA			C.Branton	
Mandatory orientation; call Chris Branton at 619-660-4213.						
3 units=225 hours paid/180 hours unpaid work experience.						
AUTO-195 ASSET-Electronic Engine Cntrl 7.0						
S	0482	12:00PM-02:05PM 02:15PM-04:45PM	MTWTHF MTWTHF	K-114 K-114	B.McCombs	Jan 30-Mar 25
AUTO-197 ASSET-Work Experience 3.0						
75 hours paid work experience per unit.						
Prerequisite: Admission to the ASSET program.						
S	8774	TBA			B.McCombs	Apr 03-May 27
3 units=225 hours paid work experience.						
AUTO-202 ASEP-Brakes and Alignment 7.0						
S	0053	01:00PM-02:50PM 03:00PM-05:20PM	MTWTHF MTWTHF	TBA TBA	C.Branton	Apr 03-May 27
AUTO-206 ASEP-Work Experience 3.0						
Prerequisite: "C" grade or higher or "Pass" in AUTO 200 or equivalent						
S	0054	TBA			C.Branton	Jan 30-Mar 25
3 units=225 hours paid/180 hours unpaid work experience.						

BIOLOGICAL SCIENCES

+#	BIO-130 General Biology I	3.0				
The characteristics shared by all life forms.						
	5014	08:00AM-09:15AM	TTH	F-606	J.Pickett	
	5009	09:30AM-10:45AM	MW	F-606	J.Busch	
	5012	09:30AM-10:45AM	TTH	F-606	A.Khan	
	8373	09:30AM-10:45AM	TTH	F-408	J.Redfern	
	9585	11:00AM-12:15PM	MW	F-606	C.Tindle	
	5010	11:00AM-12:15PM	TTH	F-606	A.Khan	
	5011	12:30PM-01:45PM	MW	F-606	J.Busch	
	8874	12:30PM-01:45PM	TTH	E-223	C.Burnett	
	8375	02:00PM-03:15PM	TTH	F-606	A.Khan	
	6615	05:30PM-06:45PM	TTH	E-223	S.Attle	
+#	BIO-131 General Biology I Laboratory 1.0					
Experiments on the characteristics shared by all life forms.						
Prerequisite: "C" grade or higher or "Pass" in BIO 130 or equivalent or concurrent enrollment.						
	5028	09:00AM-12:05PM	F	H-221	C.Tindle	
	8376	11:00AM-01:50PM	T	H-221	J.Redfern	
	8385	11:00AM-01:50PM	TH	H-221	C.Tindle	
	9085	11:00AM-01:50PM	W	H-221	H.Valtierra	
	5023	02:30PM-05:20PM	T	H-221	C.Burnett	
	5026	02:30PM-05:20PM	TH	H-221	C.Burnett	

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

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(BIO-131 continued)

9600	02:30PM-05:20PM	W	H-221	C.Tindle
5027	02:30PM-05:35PM	M	H-221	K.Dudzik
8391	07:00PM-09:50PM	T	H-221	S.Attle
6624	07:00PM-09:50PM	TH	H-221	S.Attle

+#	BIO-140 Human Anatomy		5.0	
	Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.			
	8390	06:30AM-07:20AM	MW	H-222 F.Bouton
		07:30AM-08:45AM	MW	H-222
		08:00AM-10:50AM	F	H-207
		07:00AM-07:50AM	F	H-207
	9336	08:00AM-09:15AM	TTH	H-207 F.Bouton
		09:25AM-12:15PM	TTH	H-207
	9337	08:30AM-09:45AM	MW	H-207 G.Brulte
		09:55AM-12:45PM	MW	H-207
	9601	01:00PM-02:15PM	MW	H-207 K.Aylward
		02:25PM-05:15PM	MW	H-207
	9334	01:00PM-02:15PM	TTH	H-207 C.Marra
		02:25PM-05:15PM	TTH	H-207
	8388	05:30PM-06:45PM	MW	H-207 N.Howe
		07:00PM-09:50PM	MW	H-207
	9335	05:30PM-06:45PM	TTH	H-207 B.Richardson
		06:55PM-09:45PM	TTH	H-207
+	BIO-141 Human Physiology		3.0	
	Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.			
	9339	05:30PM-06:45PM	TTH	F-408 K.Dudzik
+	BIO-141L Lab in Human Physiology		1.0	
	Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent, BIO 141 or equivalent or concurrent enrollment.			
	9340	02:00PM-04:50PM	T	H-222 F.Bouton
	9341	07:00PM-09:50PM	T	H-222 C.Marra
+#	BIO-152 Paramedical Microbiology		5.0	
	Prerequisite: "C" grade or higher or "Pass" in BIO 130, 131 or equivalent.			
	Recommended Preparation: "C" grade or higher or "Pass" in CHEM 115 or equivalent.			
	9342	08:00AM-09:15AM	TTH	H-221 K.Nette
		09:25AM-12:15PM	TTH	H-206
	9343	05:00PM-06:15PM	TTH	F-702 A.Barquilla Panadero
		06:25PM-09:15PM	TTH	H-206
+#	BIO-230 Cellular/Molecular/Evolu Bio		4.0	
	Prerequisite: "C" grade or higher or "Pass" in CHEM 141 or equivalent.			
	6628	02:00PM-03:50PM	M	F-702 K.Nette
		02:00PM-02:50PM	W	F-702
		03:00PM-05:50PM	W	H-206
+#	BIO-240 Ecology/Evol/Organismal Bio		5.0	
	Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.			
	Recommended Preparation: "C" grade or higher or "Pass" in ENGL 109 or equivalent.			
	6626	09:00AM-10:50AM	TTH	H-222 K.Dudzik
		11:00AM-12:15PM	TTH	H-222
	0351	10:00AM-11:50AM	MW	H-222 K.Dudzik
		12:00PM-01:15PM	MW	H-222

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BIO-251 Human Dissection 1.0
 Preregistration counseling with instructor required; class has limited enrollment. Add code must be obtained from instructor to enroll.
 Prerequisite: "C" grade or higher or "Pass" in BIO 140 or equivalent and recommendation from the student's Human Anatomy instructor.
 8389 12:00PM-03:05PM F H-207 F.Bouton

BUSINESS OFFICE TECHNOLOGY

BOT-096 Computer Basics for the Office 1.0
 Pass/No Pass only.
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 100 or equivalent, ENGL 098R or ESL 103R or equivalent reading level.
 S 5729 TBA WEB-WEB D.Woods Feb 13-Apr 15
 Online course; 35 total instructional hours.

BOT-100 Basic Keyboarding 1.0
 Recommended Preparation: "C" grade or higher or "Pass" in ENGL 098R or ESL 103R or equivalent reading level.
 8318 TBA WEB-WEB P.Newman
 Online course; 52.5 total instructional hours.
 Mandatory Exams on Fri. 2/10, 3/17, and 4/21 8-9am in E-120
 5039 08:30AM-09:45AM MW E-120 H.Ikzir
 Must also be enrolled in ESL 103 #7395.
 6896 12:30PM-01:45PM TTH E-120 H.Ikzir
 Must also be enrolled in ESL 100 #6594.

BOT-102A Inter Keyboard/Doc Process I 1.5
 Prerequisite: "C" grade or higher or "Pass" in BOT 101B or equivalent.
 S 0064 TBA WEB-WEB P.Newman Jan 30-Mar 25
 Online course; 43.75 total instructional hours.

BOT-102B Inter Keyboard/Doc Process II 1.5
 Prerequisite: "C" grade or higher or "Pass" in BOT 102A or equivalent.
 S 0085 TBA WEB-WEB P.Newman Apr 03-May 27
 Online course; 61.25 total instructional hours.

BOT-103A Building Keyboarding Skill I 0.5
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 100 or equivalent.
 S 0079 TBA WEB-WEB P.Newman Jan 30-Mar 25
 Online course; 26.25 total instructional hours.

BOT-103B Building Keyboarding Skill II 0.5
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 103A or equivalent.
 S 0084 TBA WEB-WEB P.Newman Jan 30-Mar 25
 Online course; 26.25 total instructional hours.
 S 0086 TBA WEB-WEB P.Newman Apr 03-May 27
 Online course; 26.25 total instructional hours.

BOT-103C Building Keyboarding Skill III 0.5
 Recommended Preparation: "C" grade or higher or "Pass" in BOT 103B or equivalent.
 S 0087 TBA WEB-WEB P.Newman Apr 03-May 27
 Online course; 26.25 total instructional hours.

BOT-104 Filing and Records Management 1.0
 Recommended Preparation: "C" grade or higher or "Pass" in ENGL 098R or ESL 103R or equivalent reading level.
 0088 TBA WEB-WEB P.Newman
 Online course; 35 total instructional hours.

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

	BOT-115 Essential Excel		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 097, 100 or equivalent, ENGL 098R or ESL 103R or equivalent reading level.				
S	0063	TBA	WEB-WEB	D.Woods	Feb 13-Apr 29
	Online course; 35 total instructional hours.				
	BOT-117 Essential PowerPoint		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 097, 114 or equivalent, ENGL 098R or ESL 103R or equivalent reading level.				
S	5049	TBA	WEB-WEB	D.Woods	Feb 13-Apr 29
	Online course; 35 total instructional hours.				
	BOT-118 Integrated Office Projects		1.0		
	Prerequisite: "C" grade or higher or "Pass" in BOT 102AB, 107, 114, 115, 116, 117 or equivalent.				
	Recommended Preparation: "C" grade or higher or "Pass" in ENGL 098R or ESL 103R or equivalent reading level.				
	0089	TBA	WEB-WEB	P.Newman	
	Online course; 52.5 total instructional hours.				
	BOT-120 Comprehensive Word I		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 097, 101AB or equivalent, ENGL 098R or ESL 103R or equivalent reading level.				
S	5068	TBA	WEB-WEB	P.Newman	Jan 30-Mar 25
	Online course; 35 total instructional hours. See www.cuyamaca.edu/bot for orientation; complete by 2/3.				
	BOT-121 Comprehensive Word II		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 120 or equivalent.				
S	0870	TBA	WEB-WEB	P.Newman	Apr 03-May 27
	Online course; 35 total instructional hours. See www.cuyamaca.edu/bot for orientation; complete by 3/9.				
	BOT-126 Comprehensive Access I		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 097, 100, 116 or equivalent, ENGL 098R or ESL 103R or equivalent reading level.				
S	0091	TBA	WEB-WEB	H.Ikzir	Jan 30-Mar 25
	Online course; 35 total instructional hours.				
	BOT-127 Comprehensive Access II		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 126 or equivalent.				
S	0092	TBA	WEB-WEB	H.Ikzir	Jan 30-Mar 25
	Online course; 35 total instructional hours.				
S	0095	TBA	WEB-WEB	H.Ikzir	Apr 03-May 27
	Online course; 35 total instructional hours.				
	BOT-128 Comprehensive Access III		1.0		
	Prerequisite: "C" grade or higher or "Pass" in BOT 127 or equivalent.				
S	0096	TBA	WEB-WEB	H.Ikzir	Apr 03-May 27
	Online course; 35 total instructional hours.				
	BOT-151 Using Microsoft Outlook		1.0		
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 097, 101AB, 114 or 120 or equivalent.				
S	0546	TBA	WEB-WEB	A.Zuckerman	Feb 13-Apr 15
	Online course; 35 total instructional hours.				

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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.
 9351 TBA P.Newman
 Required orientation: email pat.newman@gcccd.edu. Must be completed by 2/10. 2 units=150 hours paid/120 hours unpaid work experience.

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.
 9352 TBA P.Newman
 Required orientation: email pat.newman@gcccd.edu. Must be completed by 2/10. 3 units=225 hours paid/180 hours unpaid work experience.

BUSINESS

BUS-110 Introduction to Business 3.0
 5212 TBA WEB-WEB D.Fitch
 Online course; 52.5 total instructional hours.
 5073 10:00AM-11:30AM TH E-227 J.Damato
 Additional 1 hour 20 minutes instructional time/week via Internet.

BUS-111 Entrep: Starting a Business 3.0
 Starting or expanding a small business.
 8950 06:00PM-09:05PM M E-227 D.Fitch

BUS-115 Human Relations in Business 3.0
 5091 TBA WEB-WEB M.Aubry
 Online course; 52.5 total instructional hours. Students must contact michael.aubry@gcccd.edu prior to class starting.

BUS-120 Financial Accounting 4.0
 5080 TBA WEB-WEB R.Farris
 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email rachel.farris@gcccd.edu.
 0059 TBA WEB-WEB A.Taccone
 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email instructor for information.
 5075 10:00AM-11:50AM TTH E-223 R.Farris
 6760 11:00AM-01:20PM M E-225 R.Pacco
 Additional 1 hour and 30 minutes instructional time/week via Internet.
 5076 06:00PM-08:20PM TH E-225 C.Quinn
 Additional 1 hour and 30 minutes instructional time/week via Internet.

BUS-121 Managerial Accounting 4.0
 Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.
 S 5092 TBA WEB-WEB C.Obyrne Feb 06-May 27
 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email christopher.obyrne@gcccd.edu.
 8304 TBA WEB-WEB C.Obyrne
 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email christopher.obyrne@gcccd.edu.
 5081 12:00PM-01:50PM TTH E-225 C.Obyrne

BUS-124 Auditing 3.0
 Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent.
 0061 06:30PM-09:20PM T E-225 D.Grant

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

BUS-125 Business Law 3.0
 S 5083 TBA WEB-WEB M.Sessom Jan 30-Mar 25
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 5213 TBA WEB-WEB M.Sessom
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 S 5086 TBA WEB-WEB M.Sessom Apr 03-May 27
 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
 5084 06:30PM-08:20PM T F-606 H.Rucker
 Additional 1 instructional hour/week via Internet.

BUS-128 Business Communication 3.0
 Prerequisite: "C" grade or higher or "Pass" in ENGL 109 or equivalent.
 S 1763 TBA WEB-WEB J.Damato Jan 30-Mar 25
 Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online or in person; details will be posted in syllabus.
 0866 TBA WEB-WEB J.Damato
 Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online or in person; details will be posted in syllabus.
 S 0867 TBA WEB-WEB J.Damato Apr 03-May 27
 Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online or in person; details will be posted in syllabus.
 S 0865 TBA WEB-WEB M.Aubry Feb 06-May 27
 Online course; 52.5 total instructional hours. There are no mandatory meetings however students must be able to make a presentation online or in person; details will be posted in syllabus.
 S 0385 TBA WEB-WEB D.Fitch Jan 03-Jan 28
 Online course, 52.5 total instructional hours. Email dana.fitch@gcccd.edu prior to first class meeting.
 0062 08:30AM-09:45AM MW E-227 J.Damato

BUS-156 Principles of Management 3.0
 0868 TBA WEB-WEB M.Aubry
 Online course; 52.5 total instructional hours. Email michael.aubry@gcccd.edu prior to class starting.

BUS-162 Analysis Financial Statements 3.0
 Prerequisite: "C" grade or higher or "Pass" in BUS 120 or Equivalent.
 0060 06:00PM-08:50PM W E-225 C.Obyrne

BUS-195 Personal Finance 3.0
 S 0466 07:30AM-09:00AM MW SCHS-SCHS R.Shumaker Jan 30-Jun 03
 Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA, room K-110. Contact instructor for enrollment information. No Meetings 4/3 to 4/14 (Spring Break).

CADD TECHNOLOGY

CADD-115 Engineering Graphics 3.0
 Using AutoCAD 2017.
 9150 01:00PM-01:50PM TTH F-601 C.Saghafi
 02:00PM-03:50PM TTH F-601

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

CADD-120 Intro to CAD and Design 3.0
Using AutoCAD 2017.
Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.
Recommended Preparation: Working knowledge of basic computer operations and file administration.
9661 04:00PM-04:50PM MW F-601 C.Saghafi
05:00PM-06:50PM MW F-601

CADD-128 Dimensioning and Tolerancing 3.0
Using AutoCAD 2015.
Prerequisite: "C" grade or higher or "Pass" in CADD 120 or equivalent.
Recommended Preparation: "C" grade or higher or "Pass" in CADD/ENGR 125 or equivalent.
0067 01:00PM-03:50PM W F-601 D.Adamian

CADD-129 Engineering Solid Modeling 3.0
Using Creo. Parametric v. 3.0
Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.
9939 04:00PM-04:50PM TTH F-601 C.Saghafi
05:00PM-06:50PM TTH F-601
Also listed as ENGR 129 #9945.

CADD-200 Intro to CAD Landscape Design 3.0
0100 12:00PM-02:50PM F F-601 K.Sumek
Additional 2 instructional hours/week via Internet.
Also listed as OH 200 #0099.

CHILD DEVELOPMENT

CD-101 Parent Education 1.0
5742 TBA WEB-WEB L.Furry
Online course; 17.5 total instructional hours. Email laurie.furry@gcccd.edu by 1/26 & complete online orientation by 2/2.

CD-106 Practicum: Observation & Exp 1.0
Introductory practicum lab completed in the Child Development Center.
Corequisite: CD 123 or 125 or previous completion of either course with a "C" grade or higher or "Pass"
9416 TBA CCDC-CCDC J.Allen
Email judith.allen@gcccd.edu before 1/26 to arrange 52.5 instructional hours for the semester. Note: Students must attend orientation on 1/23 from 5pm-6 in R111. A T.B. test and proof of immunizations required before lab hours begin.

+# CD-115 Changing American Family 3.0
4631 TBA WEB-WEB K.Kotowski
Online course; 52.5 total instructional hours. Email kathy.kotowski@gcccd.edu by 1/26 and complete online orientation by 2/2.

CD-123 Programs-Curric Young Children 3.0
Corequisite: CD 106 or concurrent enrollment in a licensed child care program.
9417 06:00PM-09:05PM M R-111 K.Zink
All students wanting to enroll in CD 123 must have previous or concurrent enrollment in CD 106 OR bring a signed letter of verification from the administrator/director of a licensed child care program stating that they are employed or volunteer or will be employed or volunteering during the Spring 2017 semester. The verification should be submitted to Vanessa Saenz in the Admissions and Records Office.

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

	CD-124 Infant & Toddler Development	3.0				
	0072	04:00PM-05:15PM	TTH	R-111	D.Ferrin	
+#	CD-125 Child Growth and Development	3.0				
	6766	TBA	WEB-WEB		T.Boates	
	Online course; 52.5 total instructional hours. Email tammy.boates@gcccd.edu by 1/26 and complete the orientation by 2/2					
	5126	TBA	WEB-WEB		K.Kotowski	
	Online course; 52.5 total instructional hours. Email kathy.kotowski@gcccd.edu by 1/26 and complete the orientation by 2/2.					
	5114	09:30AM-10:45AM	MW	R-111	K.Zink	
	6768	09:30AM-10:45AM	TTH	R-111	A.Hatfield	
	CD-126 Art for Child Development	3.0				
	5117	08:00AM-09:15AM	TTH	R-111	J.Allen	
	CD-127 Science & Math for Child Dev	3.0				
	Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent.					
	5118	11:00AM-12:15PM	TTH	R-111	A.Hatfield	
	CD-128 Music & Movement for Child Dev	3.0				
S	5119	08:30AM-12:30PM	S	R-111	T.Hanna	Jan 30-Mar 25
		01:00PM-04:15PM	S	R-111		
	CD-129 Language & Literature for CD	3.0				
	Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent.					
S	5120	05:30PM-08:50PM	TH	R-111	L.Furry	Jan 30-Mar 25
	Additional 3 instructional hours/week via Internet.					
	CD-130 Curric: Design & Implement	3.0				
	Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125, 126, 127, 128, 129, 131 or equivalent.					
S	0074	09:00AM-11:35AM	MTWTF	R-111	A.Hatfield	Jan 03-Jan 28
+#	CD-131 Child, Family and Community	3.0				
	Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent.					
	5121	TBA	WEB-WEB		M.Noakes	
	Online course; 52.5 total instructional hours. Email madeline.noakes@gcccd.edu by 1/26 and complete the orientation by 2/2.					
	0069	TBA	WEB-WEB		M.Noakes	
	Online course; 52.5 total instructional hours. Email madeline.noakes@gcccd.edu by 1/26 and complete the orientation by 2/2					
	0815	11:00AM-12:15PM	MW	R-111	K.Zink	
	CD-132 Field Experience Seminar	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CD 106, 123, 125, 126, 127, 128, 129, 131 and 130 or 143 or equivalent.					
	Corequisite: CD 133 or 170.					
	9545	04:00PM-05:15PM	MW	R-111	K.Zink	
	CD-133 Field Exp: Student Teaching	2.0				
	Prerequisite: "C" grade or higher or "Pass" in CD 106, 123, 125, 126, 127, 128, 129, 130, 131 or equivalent.					
	Corequisite: CD 132					
	8497	TBA			D.Washkevich	
	2 units=150 hours paid/120 hours unpaid work experience.					
	A T.B. test, fingerprints, proof of immunizations required before practicum begins.					
	CD-134 Health, Safety & Nutrition	3.0				
	0816	TBA	WEB-WEB		L.Furry	
	Online course; 52.5 total instructional hours. Email laurie.furry@gcccd.edu by 1/26 and complete the orientation by 2/2.					

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CD-137 Admin of CD Programs I 3.0
 Recommended Preparation: "C" grade or higher or "Pass" in 12 CD units as required by Title 22 licensing regulations: CD 125, 131, and 6 units in program curriculum (CD 123 and 126 or 127 or 128 or 129 or 130).
 0071 TBA WEB-WEB C.Stevens
 Online course; 52.5 total instructional hours. Email castev@cox.net by 1/26 and complete the orientation by 2/2

CD-141 Children With Special Needs 3.0
 5125 06:00PM-08:50PM T R-111 K.Zink

CD-143 Planning: Infant/Toddler Care 3.0
 Recommended Preparation: "C" grade or higher or "Pass" in CD 124 or 125 or equivalent.
 9898 06:00PM-08:50PM T E-204 D.Ferrin

CD-153 Teaching in a Diverse Society 3.0
 S 6769 TBA WEB-WEB L.Furry Jan 03-Jan 28
 Online course; 52.5 total instructional hours. Email laurie.furry@gcccd.edu by 12/30 & complete online orientation by 1/4.

CD-170 Practicum: Infants & Toddlers 2.0
 Prerequisite: "C" grade or higher or "Pass" in CD 106, 123, 124, 125, 126, 127, 128, 129, 143 or equivalent.
 Corequisite: CD 132 or previous enrollment.
 4638 TBA T.Hanna
 2 units=150 hours paid/120 hours unpaid work experience.
 A T.B. test, fingerprints, and proof of immunizations required before practicum begins.

CD-210 Children Challenging Behaviors 3.0
 8704 06:00PM-08:50PM W R-111 T.Hanna

CHEMISTRY

+# CHEM-102 Gen, Organic, Biological Chem 5.0
 Optional \$10 materials fee may be charged. Safety glasses be supplied by student.
 Prerequisite: Grade of "Pass" in Math 090 or 096 or equivalent.
 9551 08:00AM-09:50AM TTH F-702 R.Pedroza
 08:00AM-10:50AM F H-202
 9553 12:00PM-01:50PM TTH F-408 R.Dutnall
 02:00PM-04:50PM T H-204
 9552 12:00PM-01:50PM TTH F-408 R.Dutnall
 02:00PM-04:50PM TH H-204
 9550 05:00PM-06:50PM TTH F-621 P.Loomis
 07:00PM-08:15PM TTH H-204

+# CHEM-120 Prep for General Chemistry 4.0
 Prep course for science/engineering majors. Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.
 Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.
 5101 08:00AM-09:15AM MW F-408 L.Le Blanc
 09:25AM-12:15PM M H-202
 5102 08:00AM-09:15AM MW F-408 L.Le Blanc
 09:25AM-12:15PM W H-202
 8766 11:30AM-12:45PM MW F-408 J.Sardo
 01:00PM-03:50PM M H-204
 8767 11:30AM-12:45PM MW F-408 J.Sardo
 01:00PM-03:50PM W H-204
 5140 05:30PM-06:45PM TTH F-512 J.Gonzalez-Gonzalez
 06:55PM-09:45PM T H-202

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+#	CHEM-141 General Chemistry I	5.0			
	Principles of chemistry for science/engineering majors. Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.				
	Prerequisite: "C" grade or higher or "Pass" in CHEM 120 or equivalent or the CHEM 141 assessment and "C" grade or higher or "Pass" in the MATH 110 or equivalent.				
	9353	12:30PM-01:45PM	MW	F-702	R.Anness
		01:55PM-04:45PM	MW	H-202	
	7361	02:00PM-03:15PM	TTH	F-702	F.Chambers
		03:30PM-06:20PM	TTH	H-202	
	9354	05:30PM-06:45PM	MW	F-514	A.Hofler
		06:55PM-09:45PM	MW	H-202	
+	CHEM-142 General Chemistry II	5.0			
	Optional \$10 materials fee may be charged. Safety glasses must be supplied by student.				
	Prerequisite: "C" grade or higher or "Pass" in CHEM-141 or equivalent.				
	8397	10:00AM-11:15AM	TTH	F-702	K.Brinton
		11:25AM-02:15PM	TTH	H-202	
	8398	05:00PM-06:15PM	MW	F-702	G.Kalyuzhny
		06:30PM-09:20PM	MW	H-204	
	CHEM-232 Organic Chemistry II	5.0			
	Prerequisite: "C" grade or higher or "Pass" in CHEM 231 or equivalent.				
	8893	09:00AM-10:15AM	TTH	H-204	R.Anness
		10:30AM-01:20PM	TH	H-204	
		09:00AM-11:55AM	F	H-204	

COMPUTER & INFORMATION SCIENCE

+	CIS-110 Principles Information Systems	4.0			
S	4016	TBA	WEB-WEB	T.Phillips	Jan 30-Apr 29
	Online course; 105 total instructional hours. See www.cuyamaca.edu/people/tim-phillips for orientation details. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.				
S	5143	TBA	WEB-WEB	D.Raney	Jan 30-Apr 29
	Online course; 105 total instructional hours. See www.cuyamaca.edu/people/david-raney for orientation details. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.				
	5144	TBA	WEB-WEB	A.Andersen	
	Online course; 105 total instructional hours. Class orientation materials are located on Blackboard. Microsoft Office 2013 using Access, Excel. Articulates with MIS 180 at SDSU.				
	5149	TBA	WEB-WEB	A.Zuckerman	
	Online course; 105 total instructional hours. See Blackboard for orientation details. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.				
S	4017	09:00AM-01:30PM	W	E-205	C.Sharon Feb 06-May 06
	Additional 4 instructional hours/week via Internet. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.				
	5141	06:00PM-09:05PM	TH	E-212	J.Johnson
	Additional 2 hours and 45 minutes instructional time/week via Internet. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.				
	CIS-120 Computer Maintenance A+ Cert	3.0			
	Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).				
S	5152	TBA	WEB-WEB	T.Phillips	Jan 30-Apr 29
	Online course; 87.5 total instructional hours. See www.cuyamaca.edu/people/tim-phillips for orientation details.				
S	5155	09:30AM-01:35PM	M	E-213	T.Phillips Jan 30-Apr 29
	Additional 3 hours 25 minutes instructional time/week via the Internet. See www.cuyamaca.edu/people/tim-phillips for orientation details.				

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
S Denotes short-term class

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	CIS-121 Network Cabling Systems	3.0				
	Networking using CAT5 and fiber optic cabling. \$27 supplies fee due at registration.					
S	5156	02:00PM-06:05PM	M	E-211	T.Phillips	Jan 30-Apr 29
	Additional 3 hours 25 minutes instructional time/week via the Internet. See www.cuyamaca.edu/people/tim-phillips for orientation details.					
	CIS-125 Network+ Certification	3.0				
	Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).					
S	4018	TBA	WEB-WEB		T.Phillips	Jan 30-Apr 29
	Online course; 87.5 total instructional hours. See www.cuyamaca.edu/people/tim-phillips for orientation details.					
	CIS-191 Linux Operating System	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CIS 120 or 125 or equivalent or current CompTIA A+ or N+ certification.					
	0875	TBA	WEB-WEB		E.Sands	
	Online course; 87.5 total instructional hours. See class Blackboard site for orientation details.					
	CIS-201 Cisco Networking Academy I	3.0				
	Recommended Preparation: "C" grade or higher or "Pass" in CIS 125 or equivalent.					
S	9530	06:00PM-09:15PM	TTH	E-207	C.Sharon	Jan 30-Mar 25
	Additional 4 instructional hours/week via Internet. Mandatory NEW student orientation: TBA					
	CIS-202 Cisco Networking Academy II	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CIS 201 (Fall 2013 or after) or completion of CCNA1 Version 5 at another Cisco Networking Academy, or explicit instructor permission.					
S	9533	06:00PM-09:15PM	TTH	E-207	C.Sharon	Apr 03-May 27
	Additional 4 instructional hours/week via Internet.					
	CIS-203 Cisco Networking Academy III	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CIS 202 (Fall 2013 or after) or completion of CCNA2 Version 5 at another Cisco Networking Academy, or explicit instructor permission.					
S	0105	06:00PM-09:25PM	MW	E-207	R.Glauser	Jan 30-Mar 25
	Additional 4 instructional hours/week via Internet.					
	CIS-204 Cisco Networking Academy IV	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CIS 203 (Fall 2013 or after) or completion of CCNA3 Version 5 at another Cisco Networking Academy, or explicit instructor permission.					
S	5169	06:00PM-09:15PM	MW	E-207	A.Alam	Apr 03-May 27
	Additional 4 hours instructional time/week via Internet.					
	CIS-208 Cisco Networking Academy VIII	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CIS 205 and 207 or equivalent or successful completion of the current Cisco Networking Academy CCNP ROUTE and SWITCH courses at another Cisco Networking Academy or possess current CCNP ROUTE and SWITCH certifications.					
S	0106	06:00PM-09:25PM	MW	E-207	R.Glauser	Jan 30-Mar 25
	Additional 4 instructional hours/week via Internet.					
	CIS-209 Cisco Networking Academy IX	3.0				
	Prerequisite: "C" grade or higher or "Pass" in CIS 202 or equivalent or successful completion of the current version of CCNA1, and 2 at another Cisco Networking Academy or possess a current CCNA or CCENT certification.					
S	9158	06:00PM-09:15PM	MW	E-207	A.Alam	Apr 03-May 27
	Additional 4 instructional hours/week via Internet.					

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CIS-211 Web Development I 3.0
 Recommended Preparation: Basic computer skills (ability to use Internet, word process documents, manage electronic files).
 6810 TBA WEB-WEB J.Reed
 Online course; 87.5 total instructional hours. See <http://www.cuyamaca.edu/people/jodi-reed> for orientation.
 9015 09:30AM-12:20PM T E-204 M.Steffen
 Additional 2 instructional hours/week via Internet.

CIS-213 Web Development II 3.0
 Using current version of Dreamweaver.
 Recommended Preparation: "C" grade or higher or "Pass" in CIS 211 or equivalent.
 0873 TBA WEB-WEB T.Pelkie
 Online course; 87.5 total instructional hours.

CIS-215 JavaScript Web Programming 3.0
 Recommended Preparation: "C" grade or higher or "Pass" in CIS 211 or equivalent or one year verifiable HTML and CSS coding experience.
 8345 TBA WEB-WEB T.Pelkie
 Online course; 87.5 total instructional hours.

CIS-263 Fundamentals Network Security 3.0
 Prerequisite: "C" grade or higher or "Pass" in CIS 125 or 201, and 190 or 191 or equivalent.
 S 9161 TBA WEB-WEB A.Alam Jan 30-Mar 25
 Online course; 87.5 total instructional hours. Email instructor by 1/28.

CIS-267 Directed Work Exp in CIS
 Prerequisite: 12 units in CIS/CS courses related to field in which work experience is sought and current resume highlighting computer science or information system experience and course-related study.
 8849 TBA J.Reed
 Mandatory orientation; contact Jodi Reed at jodi.reed@gcccd.edu or 619-660-4465. 1 unit=75 hours paid/60 hours unpaid work experience. Instructor permission required to enroll.
 8850 TBA J.Reed
 Mandatory orientation; contact Jodi Reed at jodi.reed@gcccd.edu or 619-660-4465. 2 units=150 hours paid/120 hours unpaid work experience. Instructor permission required to enroll.
 8851 TBA J.Reed
 Mandatory orientation; contact Jodi Reed at jodi.reed@gcccd.edu or 619-660-4465. 3 units=225 hours paid/180 hours unpaid work experience. Instructor permission required to enroll.
 8853 TBA J.Reed
 Mandatory orientation; contact Jodi Reed at jodi.reed@gcccd.edu or 619-660-4465. 4 units = 300 hours paid/240 hours unpaid work experience. Instructor permission required to enroll.

CIS-293 Windows Server-Administering 2.0
 Prerequisite: "C" grade or higher or "Pass" in CIS 190 or equivalent or current Microsoft Certified Technology Specialist (MCTS) 70-680 certification.
 S 0108 TBA WEB-WEB J.Garibay Feb 06-May 06
 Online course; 70 total instructional hours.

COMMUNICATION

+# COMM-110 Intro to Mass Communication 3.0
 S 8248 TBA WEB-WEB K.Togerson Jan 03-Jan 28
 Online course; 52.5 total instructional hours.
 5841 TBA WEB-WEB K.Togerson
 Online course; 52.5 total instructional hours.
 8776 TBA WEB-WEB K.Togerson
 Online course; 52.5 total instructional hours.

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

+#	COMM-120 Interpersonal Communication	3.0			
	5845	08:00AM-09:15AM	MW	B-253	B.O'Donnell
	9447	08:00AM-09:15AM	TTH	B-253	B.O'Donnell
S	4682	09:00AM-11:35AM	MTWTHF	B-253	N.Jennings Jan 03-Jan 28
	5847	09:00AM-12:05PM	F	B-253	B.Chambers
	8243	09:30AM-10:45AM	TTH	B-253	N.Jennings
	5866	12:30PM-02:00PM	T	B-253	N.Jennings
	Additional 1 hour and 20 minutes instructional time/week via internet.				
	8247	01:30PM-04:35PM	M	B-253	A.Pitts
	1752	03:00PM-05:50PM	TH	B-262	A.Pitts
	1137	06:30PM-09:20PM	W	B-253	C.Pearson
+#	COMM-122 Public Speaking	3.0			
	5855	08:00AM-09:15AM	MW	B-262	N.Wier
	5856	08:00AM-09:15AM	TTH	B-262	N.Wier
	7273	09:00AM-12:05PM	F	B-262	A.Pitts
S	0358	09:15AM-12:30PM	M	HSHM-HSHM	B.Chambers Jan 30-Jun 02
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.				
	6551	09:30AM-10:45AM	MW	B-262	N.Wier
	1457	11:00AM-12:15PM	MW	B-262	N.Wier
S	4683	12:30PM-03:05PM	MTWTHF	B-164	B.O'Donnell Jan 03-Jan 28
	8246	01:00PM-03:50PM	W	B-253	N.Jennings
	1138	01:30PM-03:00PM	T	F-607	B.O'Donnell
	Additional 1 hour 20 minutes instructional time/week via Internet.				
S	0509	02:00PM-03:30PM	MW	VHS-VHS	B.Chambers Jan 30-Jun 03
	Meets at Valhalla High School, 1725 Hillside Rd, El Cajon, CA room 306. Contact instructor for enrollment information. No meetings 2/13 (Lincoln Day) 4/10-4/21 (Spring Break).				
	COMM-123 Advanced Public Speaking	3.0			
	Prerequisite: "C" grade or higher or "Pass" in COMM 122 or equivalent.				
	5859	11:00AM-12:15PM	TTH	B-253	N.Jennings
+#	COMM-124 Intercultural Communication	3.0			
S	8244	09:30AM-12:35PM	TTH	B-262	N.Wier Jan 30-Mar 25
S	8245	09:30AM-12:35PM	TTH	B-262	N.Wier Apr 03-May 27
+#	COMM-137 Critical Thinking Group Comm	3.0			
	5858	09:30AM-10:45AM	MW	B-253	N.Jennings
+#	COMM-145 Argumentation	3.0			
	8242	11:00AM-12:15PM	MW	B-253	N.Jennings

COUNSELING

	COUN-101 Introduction to College	0.5			
	Pass/No Pass only				
S	0386	07:30AM-08:45AM	W	SCHS-SCHS	R.Terry Jan 30-Mar 11
	Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA, room E-203. Contact instructor for enrollment information.				
	COUN-110 Career Decision Making	1.0			
S	0387	07:30AM-09:00AM	W	SCHS-SCHS	R.Terry Mar 13-Jun 03
	Meets at Steele Canyon High School, 12440 Campo Road, Spring Valley, CA, room E-203. Contact instructor for enrollment information. No Meetings 4/3 to 4/14 (Spring Break).				
S	0127	09:00AM-12:15PM	F	F-506	F.Manzano Jr Apr 24-May 27
+	COUN-120 College and Career Success	3.0			
S	0881	TBA	WEB-WEB		C.Morrin Jan 30-Mar 25
	Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. Go to www.cuyamaca.edu/cindymorrin for orientation and all course information.				

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
S Denotes short-term class

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

(COUN-120 continued)

S	4844	TBA	WEB-WEB		N.Keeley	Jan 30-Mar 25
	Online course; 52.5 total instructional hours.					
	0882	TBA	WEB-WEB		M.Fralick	
	Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. See www.collegesuccess1.com/online.htm					
S	0883	TBA	WEB-WEB		C.Morrin	Apr 03-May 27
	Online course; 52.5 total instructional hours. Familiarity with computers, and high speed Internet required. See www.cuyamaca.edu/cindymorrin to complete the mandatory online orientation by 4/4.					
	1308	08:00AM-09:15AM	MW	E-229	G.Gomez	
	0884	09:30AM-10:45AM	TTH	E-225	G.Gomez	
	1313	12:30PM-01:45PM	MW	E-227	R.Terry	
S	5204	02:00PM-05:50PM	MTWTH	B-268	R.Jerjis	Jan 03-Jan 28
	0887	06:00PM-09:05PM	M	A-112	R.Jerjis	
COUN-130 Study Skills & Time Management 1.0						
S	4843	12:30PM-02:35PM	TH	A-112	S.Romeri	Jan 30-Mar 25
+ COUN-140 Self Awareness & Interpersonal 3.0						
S	0889	05:00PM-08:30PM	W	A-112	R.Jerjis	Feb 13-May 27
COUN-150 Transfer Success 1.0						
S	8490	09:00AM-12:15PM	M	A-112	A.Blyumin	Apr 24-May 27
	8485	10:00AM-10:55AM	F	E-229	A.Osborne	
	This course is part of the First Year Experience program. For enrollment information contact the instructor.					
	8487	10:00AM-10:55AM	F	E-225	B.Williams	
	This course is part of the First Year Experience program. For enrollment information contact the instructor.					
	8492	10:00AM-10:55AM	F	E-223	M.Garcia	
	This course is part of the First Year Experience program. For enrollment information contact the instructor.					

COMPUTER SCIENCE

CS-119 Program Design & Development 3.0

Corequisite: CS 119L

Recommended Preparation: "C" grade or higher or "Pass" in CIS 110 or equivalent.

9591 06:00PM-07:30PM T E-212 J.Gerstenberg

Additional 1 hour 20 minutes instructional time/week via Internet. Requires concurrent enrollment in CS 119L #9592.

CS-119L Program Design & Develop Lab 1.0

Corequisite: CS 119

Recommended Preparation: "C" grade or higher or "Pass" in CIS 110 or equivalent.

9592 07:50PM-09:20PM T E-212 J.Gerstenberg

Additional 1 hour 20 minutes instructional time/week via Internet. Requires concurrent enrollment in CS 119 #9591.

CS-181 Intro to C++ Programming 4.0

Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent, intermediate algebra.

8351 TBA WEB-WEB A.Antwan

Online course; 105 total instructional hours. Email azhar.antwan@gcccd.edu by 1/25.

8914 TBA WEB-WEB A.Antwan

Online course; 105 total instructional hours.

CS-182 Intro to Java Programming 4.0

Using NetBeans 6.x

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent.

Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent or experience programming in C++ or Java.

0077 TBA WEB-WEB T.Volkman

Online course; 105 total instructional hours.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

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

CS-281 Intermediate C++ Programming 4.0
 Prerequisite: "C" grade or higher or "Pass" in CS 181 or equivalent.
 8759 06:00PM-09:50PM W E-212 J.Sanchez
 Additional 2 instructional hours/week via Internet.

ECONOMICS

- +# ECON-110 Economic Issues and Policies 3.0**
 5215 08:30AM-09:45AM TTH E-229 D.Fitch

- +# ECON-120 Principles of Macroeconomics 3.0**
 ECON 120, 121 may be taken in any order or simultaneously.
 Prerequisite: "C" grade or higher or "Pass" in MATH 103 or 110 or equivalent (MATH 110 is recommended for Business majors).
 9356 TBA WEB-WEB M.Aubry
 Online course; 52.5 total instructional hours. Email michael.aubry@gcccd.edu prior to class starting.
- S 8322 TBA WEB-WEB T.Irani Apr 03-May 27
 Online course; 52.5 total instructional hours. Email taheer.irani@gcccd.edu with questions.
- S 0512 TBA HHS-HHS G.Asimos Jan 04-May 26
 52.5 total instructional hours. Meets at Helix High School, 7323 University Ave., La Mesa, CA room 240. Class meeting days and times to be announced on the syllabus are MTHF 7:50-9:00am: 1/6, 1/12, 1/19, 1/23, 1/27, 2/2, 2/6, 2/10, 2/16, 2/24, 3/2, 3/6, 3/27, 3/31, 4/6, 4/10 4/20, 4/24, 4/28, 5/4, 5/8, 5/12, 5/18, 5/22, 5/26. TW 8:55-9:55am: 1/4, 1/10, 1/17, 1/25, 1/31, 2/8, 2/14, 2/22, 2/28, 3/8, 3/29, 4/4, 4/12, 4/18, 4/26, 5/2, 5/10, 5/16, 5/24. Contact instructor for enrollment information. No meeting 3/13-3/24 (Spring break).
- S 0513 TBA HHS-HHS G.Asimos Jan 04-May 26
 52.5 total instructional hours. Meets at Helix High School, 7323 University Ave., La Mesa, CA room 240. Class meeting days and times to be announced on the syllabus are MTHF 1:25-2:35pm: 1/6, 1/12, 1/19, 1/23, 1/27, 2/2, 2/6, 2/10, 2/16, 2/24, 3/2, 3/6, 3/27, 3/31, 4/6, 4/10 4/20, 4/24, 4/28, 5/4, 5/8, 5/12, 5/18, 5/22, 5/26. T 1:20-2:20pm: 1/10, 1/17, 1/31, 2/14, 2/28, 4/4, 4/18, 5/2, 5/16. W 1:45-2:45pm: 1/4, 1/25, 2/8, 2/22, 3/8, 3/29, 4/12, 4/26, 5/10, 5/24. Contact instructor for enrollment information. No meeting 3/13-3/24 (Spring break).
 9355 08:30AM-09:45AM MW E-223 M.Aubry

- +# ECON-121 Principles of Microeconomics 3.0**
 ECON 120, 121 may be taken in any order or simultaneously.
 Prerequisite: "C" grade or higher or "Pass" in MATH 103 or 110 or equivalent (MATH 110 is recommended for Business majors).
 9361 TBA WEB-WEB T.Irani
 Online course; 52.5 total instructional hours. Email taheer.irani@gcccd.edu with questions.
 1161 08:00AM-09:30AM T E-223 M.Aubry
 Additional 1 hour and 20 minutes instructional time/week via Internet. Email michael.aubry@gcccd.edu prior to class starting.
- S 9359 07:00PM-09:25PM TH E-227 A.Zambelli Feb 06-May 27
 Additional 50 minutes instructional time/week via Internet.

ENVIRONMENTAL HEALTH/SAFETY

EHSM-100 Environmental & OSH Tech 4.0
 Overview of hazardous materials/waste management and occupational health and safety.
 0378 10:00AM-11:50AM TTH F-724 J.Godfrey
 8937 06:00PM-09:50PM T F-608 J.Godfrey

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

EHSM-145 Construction Safety Standards 3.0

Recommended Preparation: "C" grade or higher or "Pass" in EHSM 100 or equivalent.

0376 06:00PM-08:50PM W F-608 G.Couture

EHSM-150 Hazardous Waste Mgmt Applic 4.0

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.

0377 06:00PM-09:50PM TH F-724 J.Godfrey

EHSM-201 Industrial Hygiene/Occup Hlth 4.0

Recommended Preparation: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.

0379 06:00PM-08:50PM T H-118 J.Breay
06:00PM-08:50PM TH H-118

EHSM-205 Safety & Risk Management Admin 4.0

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment.

0375 06:00PM-10:05PM M E-225 D.Ivester

EHSM-240 Cooperative Work Experience

Application of classroom experience in industry. For orientation details call 619-660-4296.

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent.

8943 TBA D.Ivester
1 unit=75 hours paid/60 hours unpaid work experience.
8944 TBA D.Ivester
2 units=150 hours paid/120 hours unpaid work experience.
8946 TBA D.Ivester
3 units=225 hours paid/180 hours unpaid work experience.
8948 TBA D.Ivester
4 units=300 hours paid/240 hours unpaid work experience.

ENGLISH

ENGL-020 Support-Freshman Composition 1.0

Class for students who place into ENGL 109/110 but want to enroll directly into English 120. Concurrent-enrollment support for English 120.

Pass/No Pass only.

Prerequisite: "C" grade or higher or "Pass" in ENGL 098 or ESL 119 or ESL 120 or equivalent or assessment.

Corequisite: ENGL 120

0035 TBA WEB-WEB C.Luna

Online course; 17.5 total instructional hours. Student must be concurrently enrolled in ENGL 120 #0036. Familiarity with computers required, high speed internet recommended. Failure to email the instructor cynthia.luna@gcccd.edu by 1/30 may result in being dropped.

0018 10:30AM-11:20AM M B-270 M.Bucky
Student must be concurrently enrolled in ENGL 120 #0019.
0020 10:30AM-11:20AM T B-268 M.Bucky
Student must be concurrently enrolled in ENGL 120 #0021.
0022 11:30AM-12:20PM TH B-270 K.Wolfe
Student must be concurrently enrolled in ENGL 120 #0023.
0024 01:30PM-02:20PM M B-270 A.Lapointe
Student must be concurrently enrolled in ENGL 120 #0025.
0031 03:30PM-04:20PM T B-270 A.Oclancy
Student must be concurrently enrolled in ENGL 120 #0032.
0029 03:30PM-04:20PM W B-268 R.Bacchia
Student must be concurrently enrolled in ENGL 120 #0030.
0033 08:00PM-08:50PM TH B-268 J.Elder
Student must be concurrently enrolled in ENGL 120 #0034.

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

ENGL-090 Basic English Skills 3.0
Pass/No Pass only.
Recommended Preparation: Placement based on assessment.
0531 09:30AM-11:20AM M B-171 A.Lapointe
09:30AM-10:20AM W B-171
10:30AM-11:20AM W B-268
Students must be concurrently enrolled in ENGL 090R #0532
0534 12:00PM-01:50PM T B-171 B.Kuhn
12:00PM-12:50PM TH B-171
01:00PM-01:50PM TH B-268
Students must be concurrently enrolled in ENGL 090R #0535

ENGL-090R Reading Skills Development 3.0
Pass/No Pass only.
Recommended Preparation: Placement based on assessment;
recommend concurrent enrollment in ENGL 090.
0535 09:30AM-11:20AM T B-172 K.McGregor
09:30AM-10:20AM TH B-172
10:30AM-11:20AM TH B-172
Students must be concurrently enrolled in ENGL 090 #0534
0532 12:00PM-01:50PM M B-172 K.McGregor
12:00PM-12:50PM W B-172
01:00PM-01:50PM W B-172
Students must be concurrently enrolled in ENGL 090 #0531

ENGL-098 English Fundamentals 4.0
Emphasis on learning basic sentence patterns and composing paragraphs.
Prerequisite: Grade of "Pass" in ENGL 090, 090R or equivalent or assessment.
0536 09:30AM-11:20AM TTH E-231 L.Brazil
Students must be concurrently enrolled in ENGL 098R #0537.
Veterans please note: this course may not count as units towards housing allowance. Please see a counselor for more information.

ENGL-098R Reading Fundamentals 3.0
Prerequisite: Grade of "Pass" in ENGL 090, 090R or equivalent or assessment.
Beginning reading class teaching vocabulary and reading strategies.
Recommended Preparation: Strongly recommend concurrent enrollment in ENGL 098.
0537 12:00PM-01:50PM T B-172 K.McGregor
12:00PM-12:50PM TH B-172
01:00PM-01:50PM TH B-172
Students must be concurrently enrolled in ENGL 098 #0536.
Veterans please note: this course may not count as units towards housing allowance. Please see a counselor for more information.

ENGL-099 Accel Prep-Read,Reason&Write 5.0
Prerequisite: Grade of "Pass" in ENGL 090, 090R or equivalent or assessment recommendation for ENGL 098.
6566 07:30AM-09:20AM MW B-172 C.Charter
Additional 1 instructional hour/week via Internet.
0822 09:00AM-11:15AM MW B-269 K.McGregor
0826 09:30AM-11:20AM TTH B-271 T.Jabour
Additional 1 instructional hour/week via Internet.
0012 11:30AM-01:45PM MW B-269 L.Brazil
8255 11:30AM-01:45PM TTH B-271 K.Bailey
0014 06:00PM-07:50PM MW B-269 T.Jabour
Additional 1 instructional hour/week via Internet.

+# ENGL-120 College Composition & Reading 3.0
Traditional freshman composition course.
Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or 109 or ESL 119 or 120 or equivalent or assessment.
6568 TBA WEB-WEB B.Kuhn
Online course; 70 total instructional hours. Familiarity with computers required; high speed internet recommended. Failure to email brianna.kuhn@gcccd.edu by 1/30 may result in being dropped. Traditional freshman composition course.

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

(ENGL-120 continued)

	8259	TBA	WEB-WEB		K.Allen	
	Online course; 70 total instructional hours. Familiarity with computers required; high speed internet recommended. Failure to email instructor kelly.allen@gcccd.edu by 1/30 may result in being dropped. Traditional freshman composition course.					
	9127	TBA	WEB-WEB		C.Cox	
	Online course; 70 total instructional hours. Familiarity with computers required; high speed Internet recommended. Failure to email the instructor carmen.cox@gcccd.edu by 1/30 may result in being dropped. Traditional freshman composition course.					
	0036	TBA	WEB-WEB		C.Luna	
	Online course; 70 total instructional hours. Student must be concurrently enrolled in ENGL 020 #0035. Familiarity with computers required, high speed internet recommended. Failure to email the instructor cynthia.luna@gcccd.edu by 1/30 may result in being dropped.					
S	0507	TBA	HHS-HHS	L.Block		Jan 04-May 16
		TBA	HHS-HHS			
	70 total instructional hours. Meets at Helix High School, 7323 University Ave., La Mesa, CA room 550. Class meeting days and times to be announced on the syllabus are MTHF 11:15-12:45pm: 1/6, 1/12, 1/19, 1/23, 1/27, 2/2, 2/6, 2/10, 2/16, 2/24, 3/2, 3/6, 3/27, 3/31, 4/6, 4/10, 4/20, 4/24, 4/28, 5/4, 5/8, 5/12. T 12:00-1:10pm: 1/10, 1/17, 1/31, 2/14, 2/28, 4/4, 4/18, 5/2, 5/16. W 12:25-1:35pm 1/4, 1/25, 2/8, 2/22, 3/8, 3/29, 4/12, 4/26, 5/10. Contact instructor for enrollment information. No meeting 3/13-3/24 (Spring break).					
S	5302	07:30AM-08:20AM	MW	B-268	H.Hargrave	Apr 03-May 27
		08:30AM-11:35AM	MW	TBA		
	GM ASEP class; open to all students.					
	6567	07:30AM-09:20AM	T	B-365	K.Wolfe	
		07:30AM-08:20AM	TH	B-365		
		08:30AM-09:20AM	TH	B-270		
	0019	08:30AM-10:20AM	M	B-360	M.Bucky	
		08:30AM-09:20AM	W	B-360		
		09:30AM-10:20AM	W	B-360		
	Student must be concurrently enrolled in ENGL 020 #0018.					
	0021	08:30AM-10:20AM	T	B-269	M.Bucky	
		08:30AM-09:20AM	TH	B-269		
		09:30AM-10:20AM	TH	B-269		
	Student must be concurrently enrolled in ENGL 020 #0020.					
	5298	09:30AM-11:20AM	M	B-365	R.Stafford	
		09:30AM-10:20AM	W	B-365		
		10:30AM-11:20AM	W	B-270		
	4722	09:30AM-11:20AM	T	B-360	C.Cox	
		09:30AM-10:20AM	TH	B-360		
		10:30AM-11:20AM	TH	B-270		
	0023	09:30AM-11:20AM	T	B-171	K.Wolfe	
		09:30AM-10:20AM	TH	B-171		
		10:30AM-11:20AM	TH	B-171		
	Student must be concurrently enrolled in ENGL 020 #0022.					
S	0494	09:30AM-12:30PM	TH	HSHM-HSHM	M.Feigner	Jan 30-Jun 03
		01:00PM-01:50PM	TH	HSHM-HSHM		
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.					
S	0493	09:30AM-12:30PM	T	HSHM-HSHM	H.Hargrave	Jan 30-Jun 03
		01:00PM-01:50PM	T	HSHM-HSHM		
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.					
	5297	11:30AM-12:20PM	T	F-411	C.Cox	
		12:30PM-01:20PM	T	B-270		
		11:30AM-01:20PM	TH	F-411		
	9456	11:30AM-01:20PM	M	F-411	R.Stafford	
		11:30AM-12:20PM	W	F-411		
		12:30PM-01:20PM	W	B-268		

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

(ENGL-120 continued)

0025	11:30AM-01:20PM	M	B-360	A.Lapointe
	11:30AM-12:20PM	W	B-360	
	12:30PM-01:20PM	W	B-360	
Student must be concurrently enrolled in ENGL 020 #0024.				
5289	01:30PM-02:20PM	T	B-360	C.Boeck
	02:30PM-03:20PM	T	B-270	
	01:30PM-03:20PM	TH	B-360	
5301	01:30PM-03:20PM	M	B-365	T.Jabour
	01:30PM-02:20PM	W	B-365	
	02:30PM-03:20PM	W	B-270	
0030	01:30PM-03:20PM	M	B-360	R.Bacchia
	01:30PM-02:20PM	W	B-360	
	02:30PM-03:20PM	W	B-360	
Student must be concurrently enrolled in ENGL 020 #0029.				
0032	01:30PM-03:20PM	T	B-365	A.Oclancy
	01:30PM-02:20PM	TH	B-365	
	02:30PM-03:20PM	TH	B-365	
Student must be concurrently enrolled in ENGL 020 #0031.				
7145	03:30PM-05:20PM	M	B-365	S.Slater
	03:30PM-04:20PM	W	B-365	
	04:30PM-05:20PM	W	B-270	
9457	03:30PM-05:20PM	T	B-360	A.Wade
	03:30PM-04:20PM	TH	B-360	
	04:30PM-05:20PM	TH	B-268	
5259	06:00PM-07:50PM	T	B-360	N.Nikravesh
	06:00PM-06:50PM	TH	B-360	
	07:00PM-07:50PM	TH	B-270	
0034	06:00PM-07:50PM	T	B-269	J.Elder
	06:00PM-06:50PM	TH	B-269	
	07:00PM-07:50PM	TH	B-269	
Student must be concurrently enrolled in ENGL 020 #0033.				
7138	06:00PM-08:50PM	W	B-365	C.Boeck
	09:00PM-09:50PM	W	B-270	

+# ENGL-122 Introduction to Literature 3.0
 Introduces poetry, fiction, drama, and nonfiction from a diversity of sources.
 Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent.
 0827 TBA WEB-WEB K.Bailey
 Online course; 52.5 total instructional hours. Familiarity with computers required, high speed Internet recommended. Failure to email the instructor kim.bailey@gcccd.edu by 1/30 may result in being dropped.
 6987 09:30AM-10:45AM MW F-411 B.Progar
 5312 12:00PM-01:15PM TTH B-360 A.Wade

+ ENGL-124 Advanced Composition 3.0
 Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent.
 8260 TBA WEB-WEB C.Zeller
 Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. Failure to email carly.zeller@gcccd.edu by 1/30 may result in being dropped.
 5364 TBA WEB-WEB T.Larson
 Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. Failure to email the instructor trina.larson@gcccd.edu by 1/30 may result in being dropped.
 6572 TBA WEB-WEB C.Zeller
 Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. Failure to email the instructor carly.zeller@gcccd.edu by 1/30 may result in being dropped.
 8903 TBA WEB-WEB C.Luna
 Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. Failure to email cynthia.luna@gcccd.edu by 1/30 may result in being dropped.

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

(ENGL-124 continued)

0582	TBA	WEB-WEB		L.Crane
Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. Failure to email the instructor luke.crane@gcccd.edu by 1/30 may result in being dropped				
5363	07:30AM-08:20AM	M	B-271	M.Feigner
	08:30AM-09:20AM	M	B-270	
	07:30AM-09:20AM	W	B-271	
8790	09:30AM-10:20AM	M	B-271	C.Charter
	10:30AM-11:30AM	M	B-268	
	09:30AM-11:20AM	W	B-271	
5324	09:30AM-10:20AM	T	B-365	R.Montana
	10:30AM-11:20AM	T	B-270	
	09:30AM-11:20AM	TH	B-365	
5323	11:30AM-12:20PM	M	B-271	B.Progar
	12:30PM-01:20PM	M	B-268	
	11:30AM-01:20PM	W	B-271	
4723	11:30AM-01:20PM	T	B-365	R.Montana
	11:30AM-12:20PM	TH	B-365	
	12:30PM-01:20PM	TH	B-270	
5325	06:00PM-08:50PM	T	B-365	A.Oclancy
	09:00PM-09:50PM	T	B-270	

ENGL-126 Creative Writing

3.0

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

6523	09:30AM-10:45AM	TTH	B-162	S.Slater
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+ #

ENGL-222 British Literature II

3.0

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent.

Recommended Preparation: "C" grade or higher or "Pass" in ENGL 122 or equivalent.

0017	12:00PM-01:15PM	MW	B-365	M.Graham
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ENGINEERING

#

ENGR-100 Intro to Engineering & Design 4.0

5247	10:00AM-12:50PM	T	F-301	D.McGehee
	10:00AM-12:50PM	TH	F-301	
5246	02:00PM-04:50PM	T	F-301	D.McGehee
	02:00PM-04:50PM	TH	F-301	

ENGR-119 Basic Engineering CAD

.0

Using AutoCAD 2015.

Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.

Recommended Preparation: Working knowledge of basic computer operations and file administration.

5251	04:00PM-04:50PM	MW	F-601	C.Saghafi
	05:00PM-06:50PM	MW	F-601	

ENGR-120 Engineering Computer Apps

3.0

Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent or concurrent enrollment.

5255	06:30PM-07:20PM	TTH	F-301	S.Faulhaber
	07:30PM-08:45PM	TTH	F-301	

ENGR-129 Engineering Solid Modeling

3.0

Prerequisite: "C" grade or higher or "Pass" in CADD 115 or ENGR 100 or equivalent.

9945	04:00PM-04:50PM	TTH	F-601	C.Saghafi
	05:00PM-06:50PM	TTH	F-601	

Also listed as CADD 129 #9939.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

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

ENGR-176 Mechatronics:Prototype Design 3.0

Prerequisite: "C" grade or higher or "Pass" in ENGR 100 or 175 or equivalent.

0329	08:00AM-09:50AM	S	F-301	D.McGehee
	10:00AM-01:05PM	S	F-301	

ENGR-200 Engineering Mechanics-Statics 3.0

Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent.

Corequisite: MATH 280 or previous enrollment.

S	9931	12:30PM-01:55PM	MW	F-301	N.Serrano	Jan 30-May 27
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ENGR-210 Electric Circuits 4.0

Prerequisite: "C" grade or higher or "Pass" in MATH 280, PHYC 200 or equivalent.

5256	04:15PM-05:30PM	MW	F-408	N.Serrano
	05:50PM-08:40PM	M	F-301	
8360	04:15PM-05:30PM	MW	F-408	N.Serrano
	05:50PM-08:40PM	W	F-301	

ENGR-218 Plane Surveying 4.0

Prerequisite: "C" grade or higher or "Pass" in MATH 170 or equivalent or concurrent enrollment.

5257	08:00AM-09:50AM	S	F-724	D.Woolley
	10:00AM-01:05PM	S	F-724	
	01:35PM-04:25PM	S	F-724	

Also listed as SURV 218 #5868.

ENGR-220 Engineering Mechanics-Dynamics 3.0

Prerequisite: "C" grade or higher or "Pass" in ENGR 200 or equivalent.

S	5258	02:30PM-03:55PM	MW	F-301	L.Jaenichen	Jan 30-May 27
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EXERCISE SCIENCE

- | | | |
|---|--|---------------------|
| # | ES-001 Adapted Physical Exercise | 1.0 |
| | 9482 09:30AM-10:20AM | T D-203 L.Hollands |
| | 09:30AM-10:20AM | TH D-203 |
| | 0587 09:30AM-10:20AM | T D-203 J.Tomaschke |
| | 09:30AM-10:20AM | TH D-203 |
| # | ES-009A Beginning Aerobic Dance Ex | 1.0 |
| | 8747 09:30AM-10:20AM | M D-205 S.Nordquist |
| | 09:30AM-10:20AM | W D-205 |
| | 8748 09:30AM-10:20AM | T D-205 S.Nordquist |
| | 09:30AM-10:20AM | TH D-205 |
| # | ES-009B Intermediate Aerobic Dance Ex | 1.0 |
| | Recommended Preparation: "C" grade or higher or "Pass" in ES 009A or equivalent or specified skill competencies. | |
| | 8516 09:30AM-10:20AM | M D-205 S.Nordquist |
| | 09:30AM-10:20AM | W D-205 |
| | 8519 09:30AM-10:20AM | T D-205 S.Nordquist |
| | 09:30AM-10:20AM | TH D-205 |
| # | ES-009C Advanced Aerobic Dance Ex | 1.0 |
| | Recommended Preparation: "C" grade or higher or "Pass" in ES 009B or equivalent or specified skill competencies. | |
| | 8517 09:30AM-10:20AM | M D-205 S.Nordquist |
| | 09:30AM-10:20AM | W D-205 |
| | 8524 09:30AM-10:20AM | T D-205 S.Nordquist |
| | 09:30AM-10:20AM | TH D-205 |
| # | ES-010 Cardio Fitness and Nutrition | 1.0 |
| | 8212 09:30AM-10:45AM | MW D-203 L.Dillard |
| | Emphasizes nutrition and cardiovascular exercise. | |
| | 8215 06:00PM-07:15PM | MW D-203 L.Dillard |
| | Emphasizes nutrition and cardiovascular exercise. | |

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

#	ES-011 Circuit Training		1.0		
	8220	11:00AM-12:15PM	MW	D-203	J.Tomaschke
		Emphasizes circuit training. Fitness Center courses have activity and academic requirements.			
	8218	11:00AM-12:15PM	TTH	D-203	J.Tomaschke
		Emphasizes circuit training. Fitness Center courses have activity and academic requirements.			
#	ES-012 Sports Conditioning		1.0		
	8222	08:00AM-09:15AM	MW	D-203	J.Tomaschke
		Emphasizes sports conditioning.			
#	ES-014A Beginning Body Building		1.5		
	7115	11:00AM-12:50PM	M	D-401	P.Thiss
		11:00AM-11:50AM	W	D-401	
	4569	11:00AM-12:50PM	T	D-401	P.Thiss
		11:00AM-11:50AM	TH	D-401	
#	ES-014B Intermediate Body Building		1.5		
		Recommended Preparation: "C" grade or higher or "Pass" in ES 014A or equivalent.			
	7129	11:00AM-12:50PM	M	D-401	P.Thiss
		11:00AM-11:50AM	W	D-401	
	4570	11:00AM-12:50PM	T	D-401	P.Thiss
		11:00AM-11:50AM	TH	D-401	
#	ES-014C Advanced Body Building		1.5		
		Recommended Preparation: "C" grade or higher or "Pass" in ES 014B or equivalent.			
	7131	11:00AM-12:50PM	M	D-401	P.Thiss
		11:00AM-11:50AM	W	D-401	
	4571	11:00AM-12:50PM	T	D-401	P.Thiss
		11:00AM-11:50AM	TH	D-401	
+#	ES-019A Beginning Physical Fitness		1.5		
	6937	01:00PM-01:50PM	MW	D-205	J.Tomaschke
		01:00PM-01:50PM	TH	D-205	
+#	ES-019B Intermediate Physical Fitness		1.5		
		Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent.			
	6938	01:00PM-01:50PM	MW	D-205	J.Tomaschke
		01:00PM-01:50PM	TH	D-205	
+#	ES-019C Advanced Physical Fitness		1.5		
		Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent.			
	6939	01:00PM-01:50PM	MW	D-205	J.Tomaschke
		01:00PM-01:50PM	TH	D-205	
#	ES-060A Beginning Badminton		1.0		
	9484	06:00PM-06:50PM	M	D-100	D.Magnuson
		07:00PM-07:50PM	M	D-100	
#	ES-060B Intermediate Badminton		1.0		
		Emphasis on stroke analysis, strategy, match play.			
		Recommended Preparation: "C" grade or higher or "Pass" in ES 060A or equivalent.			
	9485	06:00PM-06:50PM	M	D-100	D.Magnuson
		07:00PM-07:50PM	M	D-100	
#	ES-060C Advanced Badminton		1.0		
		Recommended Preparation: "C" grade or higher or "Pass" in ES 060B or equivalent.			
	9486	06:00PM-06:50PM	M	D-100	D.Magnuson
		07:00PM-07:50PM	M	D-100	

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#	ES-076A Beginning Tennis	1.0			
	Fundamentals of the official singles/doubles game.				
	9487	07:50AM-08:40AM	F	TC-TC	P.Farmer
		08:50AM-09:40AM	F	TC-TC	
#	ES-076B Intermediate Tennis	1.0			
	Emphasis on stroke analysis, strategy, match play.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 076A or equivalent.				
	9489	07:50AM-08:40AM	F	TC-TC	P.Farmer
		08:50AM-09:40AM	F	TC-TC	
#	ES-076C Advanced Tennis	1.0			
	Emphasis on advanced technique, strategy, match play.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 076B or equivalent.				
	9490	07:50AM-08:40AM	F	TC-TC	P.Farmer
		08:50AM-09:40AM	F	TC-TC	
#	ES-155A Beginning Basketball	1.0			
	Introduction to basic skills in basketball.				
	9520	08:45AM-09:35AM	F	D-100	R.Wojtkowski
		09:45AM-10:35AM	F	D-100	
	9523	07:00PM-07:50PM	TH	D-100	R.Wojtkowski
		08:00PM-08:50PM	TH	D-100	
#	ES-155B Intermediate Basketball	1.0			
	Intermediate skill level; defensive/offensive tactics and team play.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 155A or equivalent.				
	9521	08:45AM-09:35AM	F	D-100	R.Wojtkowski
		09:45AM-10:35AM	F	D-100	
	9524	07:00PM-07:50PM	TH	D-100	R.Wojtkowski
		08:00PM-08:50PM	TH	D-100	
#	ES-155C Advanced Basketball	1.0			
	Emphasis on advanced level skills, tactics, strategy.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 155B or equivalent.				
	9522	08:45AM-09:35AM	F	D-100	R.Wojtkowski
		09:45AM-10:35AM	F	D-100	
S	0364	04:00PM-04:50PM	WTH	D-100	R.Wojtkowski Mar 20-May 27
		05:00PM-05:50PM	WTH	D-100	
	9525	07:00PM-07:50PM	TH	D-100	R.Wojtkowski
		08:00PM-08:50PM	TH	D-100	
#	ES-170A Beginning Soccer	1.0			
	Basic soccer strategy; emphasis on individual skills and team play.				
	1766	10:00AM-10:50AM	S	FLDM-FLDM	S.McNary
		11:00AM-11:50AM	S	FLDM-FLDM	
	6904	10:45AM-11:35AM	F	FLDM-FLDM	R.Wojtkowski
		11:45AM-12:35PM	F	FLDM-FLDM	
#	ES-170B Intermediate Soccer	1.0			
	Intermediate skills, techniques and team strategy.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 170A or equivalent.				
	1767	10:00AM-10:50AM	S	FLDM-FLDM	S.McNary
		11:00AM-11:50AM	S	FLDM-FLDM	
	6905	10:45AM-11:35AM	F	TRK-TRK	R.Wojtkowski
		11:45AM-12:35PM	F	TRK-TRK	
#	ES-170C Advanced Soccer	1.0			
	Advanced soccer skills and team play.				
	Recommended Preparation: "C" grade or higher or "Pass" in ES 170B or equivalent.				
	1768	10:00AM-10:50AM	S	FLDM-FLDM	S.McNary
		11:00AM-11:50AM	S	FLDM-FLDM	

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

(ES-170C continued)

6906 10:45AM-11:35AM F TRK-TRK R.Wojtkowski
11:45AM-12:35PM F TRK-TRK

ES-175A Beginning Volleyball 1.0

Individual skills and team strategy.

9529 06:00PM-06:50PM T D-100 D.Regas
07:00PM-07:50PM T D-100

ES-175B Intermediate Volleyball 1.0

Intermediate play, four-person teams and strategies.

Recommended Preparation: "C" grade or higher or "Pass" in ES 175A or equivalent.

9532 06:00PM-06:50PM T D-100 D.Regas
07:00PM-07:50PM T D-100

ES-175C Advanced Volleyball 1.0

Advanced play, four-person teams and strategies.

Recommended Preparation: "C" grade or higher or "Pass" in ES 175B or equivalent.

9531 06:00PM-06:50PM T D-100 D.Regas
07:00PM-07:50PM T D-100

ES-206 Intercollegiate Basketball 2.0

\$17.50 insurance fee due at registration.

Prerequisite: Tryout

S 8233 02:00PM-03:25PM MTWTH D-100 R.Wojtkowski Dec 26-Mar 10
03:35PM-05:00PM MTWTH D-100
03:00PM-04:25PM F D-100
04:35PM-06:00PM F D-100

Team competition in men's basketball. Class meets these State/Federal Holidays: 1/16, 2/17, 2/20

ES-213 Intercollegiate Golf 2.0

\$17.50 insurance fee due at registration.

Prerequisite: Tryout

9366 11:00AM-03:50PM M SYCN-SYCN J.Klein
11:00AM-03:50PM W SYCN-SYCN

Team competition in men's golf. Meets at Sycuan Golf Resort, 3007 Dehesa Road, El Cajon. Students must bring their own golf clubs.

ES-224 Intercollegiate Tennis 2.0

\$17.50 insurance fee due at registration.

Prerequisite: Tryout

9367 02:00PM-02:50PM MW TC-TC P.Farmer
03:00PM-03:50PM MW TC-TC
01:30PM-02:45PM TTH TC-TC
02:55PM-04:10PM TTH TC-TC

Team competition in women's tennis.

ES-227 Intercollegiate Track 2.0

\$17.50 insurance fee due at registration.

Prerequisite: Tryout

9368 02:00PM-02:50PM MTWTHF TRK-TRK T.Seaman
03:00PM-03:50PM MTWTHF TRK-TRK

Team competition in women's track.

9369 02:00PM-02:50PM MTWTHF TRK-TRK P.Thiss
03:00PM-03:50PM MTWTHF TRK-TRK

Team competition in men's track.

ES-248 Conditioning for Athletes 1.0

\$17.50 insurance fee due at registration.

Prerequisite: Recommendation of Intercollegiate Coach

S 6675 12:00PM-01:30PM MW SYCN-SYCN J.Klein Jan 03-Jan 28
01:35PM-03:05PM MW SYCN-SYCN
01:05PM-02:30PM T SYCN-SYCN
02:35PM-04:00PM T SYCN-SYCN

For Men's and Women's Intercollegiate Golf. Meets at Sycuan Golf Resort, 3007 Dehesa Road, El Cajon. Students must bring their own golf clubs.

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

(ES-248 continued)

S 4895 02:30PM-03:20PM MTWTHF TRK-TRK T.Hunt Jan 03-Jan 28
 03:25PM-04:15PM MTWTHF TRK-TRK
 Designed for Men's and Women's Cross-Country Athletes.

ES-249 Comp for Intercol Athletes 3.0

\$17.50 insurance fee due at registration.

Prerequisite: Recommendation of Intercollegiate Coach

8725 12:00PM-01:50PM M D-100 K.Pratte
 11:00AM-11:50AM T D-100
 12:00PM-01:50PM TTH D-100

Competencies for Women's Intercollegiate Volleyball.

0363 02:00PM-02:50PM M FLDM-FLDM J.Tomaschke
 03:00PM-04:15PM M FLDM-FLDM
 02:00PM-03:15PM TWTH FLDM-FLDM

Soccer Competencies for Women's Intercollegiate Athletes.

4595 02:00PM-02:50PM M FLDM-FLDM B.Hiatt-Aleu
 03:00PM-04:15PM M FLDM-FLDM
 02:00PM-04:15PM W FLDM-FLDM
 02:00PM-03:50PM TH FLDM-FLDM

Soccer Competencies for Men's Intercollegiate Athletes.

ES-250 Introduction to Kinesiology 3.0

9913 TBA WEB-WEB P.Farmer

Online course; 52.5 total instructional hours.

S 8226 TBA WEB-WEB P.Thiss Feb 13-Mar 25
 Online course; 52.5 total instructional hours.

ES-255 Care/Prevent Athletic Injuries 3.0

5716 06:00PM-08:50PM W F-621 L.Buttles
 09:00PM-09:50PM W F-621

ES-270 Cooperative Games 1.0

S 5744 06:00PM-10:10PM W D-100 R.Wojtkowski Apr 03-Apr 29

ES-271 Fitness Walking w/Children 1.0

S 8227 01:00PM-03:10PM TTH B-360 K.Kotowski Jan 03-Jan 14
 Additional 4 instructional hours/week via Internet.

ES-272 Issues in Childhood Obesity 1.0

S 5745 TBA WEB-WEB K.Kotowski Jan 03-Jan 28
 Online course; 17.5 total instructional hours.
 Email kathy.kotowski@gcccd.edu.

ENGLISH AS A SECOND LANGUAGE

ESL-1A Accel Reading & Writing - ESL 6.0

Prerequisite: Grade of "Pass" in ESL 080 or equivalent or assessment into ESL 096, 100, 1A.

0344 09:30AM-12:20PM TTH F-608 V.Neylon
 Student must be concurrently enrolled in ESL 1AG #0345.

0346 11:00AM-01:50PM MW F-607 J.Tesar
 Student must be concurrently enrolled in ESL 1AG #0347.

0348 11:00AM-01:50PM TTH F-614 G.Tufekci Corte
 Student must be concurrently enrolled in ESL 1AG #0349.

ESL-1AG Grammar-ESL Accel Read&Write 3.0

Pass/No Pass only.

Prerequisite: "C" grade or higher or "Pass" in ESL 080 or equivalent placement, or concurrent enrollment in ESL 1A

0347 09:30AM-10:45AM MW F-607 J.Tesar
 Student must be concurrently enrolled in ESL 1A #0346.

0349 09:30AM-10:45AM TTH F-607 G.Tufekci Corte
 Student must be concurrently enrolled in ESL 1A #0348.

0345 01:00PM-02:15PM TTH F-405 V.Neylon
 Student must be concurrently enrolled in ESL 1A #0344.

ESL-1B Adv Accel Reading & Writing 6.0

Prerequisite: "C" grade or higher or "Pass" in ESL 100 or 1A or equivalent placement into ESL 103 or 1B.

0341 11:00AM-01:50PM MW E-229 G.Colls

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

ESL-2A Accel Composition - ESL 6.0				
Prerequisite: "C" grade or higher or "Pass" in ESL 103, "B" grade or higher in ESL 1A, "C" grade or higher in ESL 1B, or equivalent placement into ESL 106 or ESL 2A.				
0336	09:30AM-12:20PM	MW	B-159	V.Neylon
0337	10:00AM-12:50PM	TTH	F-405	L.Woods
0555	10:00AM-12:50PM	TTH	F-620	G.Colls
0339	12:00PM-02:50PM	TTH	B-269	S.Frame-Day
0338	06:30PM-09:20PM	MW	B-172	J.Graboi
ESL-2AG Grammar for ESL Accel Comp 3.0				
Pass/No Pass only.				
Prerequisite: "C" grade or higher or "Pass" in ESL 103 or equivalent, or assessment, or concurrent enrollment in ESL 2A				
0340	12:30PM-01:45PM	MW	B-262	V.Neylon
ESL-3 Advanced English Support 2.0				
Pass/No Pass only.				
Prerequisite: "C" grade or higher or "Pass" in any of the following: ESL 106, 119, 120, 2A, 2B.				
Corequisite: ENGL 120				
0343	09:30AM-10:20AM	MW	F-614	G.Colls
0342	01:00PM-01:50PM	TTH	B-262	L.Woods
ESL-070 ESL I: Intro to ESL Literacy 6.0				
Pass/No Pass only.				
Corequisite: ESL 071				
8825	09:00AM-09:50AM	T	B-154	M.Donan
	10:00AM-11:50AM	T	L-102	
	09:00AM-11:50AM	TH	L-102	
8289	09:30AM-11:20AM	MW	L-102	P.Daley
	09:30AM-10:20AM	F	L-102	
	10:30AM-11:20AM	F	B-268	
8290	12:00PM-01:50PM	TTH	L-101	G.Terrones Sanchez
	12:00PM-12:50PM	F	L-101	
	01:00PM-01:50PM	F	B-154	
8300	04:00PM-04:50PM	T	B-154	B.Dizaiy
	05:00PM-06:50PM	T	F-407	
	04:00PM-06:50PM	TH	F-407	
ESL-071 ESL I: Intro to ESL Comm 6.0				
Pass/No Pass only.				
Corequisite: ESL 070				
8826	09:00AM-10:50AM	M	L-101	R.Aoneh
	11:00AM-11:50AM	M	B-154	
	09:00AM-11:50AM	W	L-101	
8294	09:30AM-11:20AM	TTH	L-101	R.El malt
	09:30AM-10:20AM	F	B-154	
	10:30AM-11:20AM	F	L-101	
8292	12:00PM-01:50PM	MW	L-101	H.Dalali
	12:00PM-12:50PM	F	B-154	
	01:00PM-01:50PM	F	L-101	
8301	04:00PM-04:50PM	M	B-154	A.Sharghi
	05:00PM-06:50PM	M	F-407	
	04:00PM-06:50PM	W	F-407	
ESL-080 ESL II: ESL Literacy 6.0				
Pass/No Pass only.				
Prerequisite: Grade of "Pass" in ESL 070, 071 or equivalent or assessment.				
Corequisite: ESL 081				
0048	09:00AM-11:50AM	M	F-405	M.Mancillas-Gomez
	09:00AM-09:50AM	W	B-154	
	10:00AM-11:50AM	W	F-405	
6423	09:30AM-11:20AM	MW	F-401	C.Pettersen
	09:30AM-10:20AM	F	F-401	
	10:30AM-11:20AM	F	B-270	
6414	12:30PM-03:20PM	T	F-401	B.Stern
	12:30PM-02:20PM	TH	F-401	
	02:30PM-03:20PM	TH	B-154	

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

(ESL-080 continued)

6425	05:00PM-07:50PM	M	F-401	O.Sukhanova
	05:00PM-05:50PM	W	B-154	
	06:00PM-07:50PM	W	F-401	

ESL-081 ESL II: ESL Communication 6.0

Pass/No Pass only.

Prerequisite: Grade of "Pass" in ESL 070, 071 or equivalent or assessment.

Corequisite: ESL 080

9228	09:30AM-12:20PM	T	F-401	M.Mancillas-Gomez
	09:30AM-10:20AM	TH	B-154	
	10:30AM-12:20PM	TH	F-401	
0551	12:00PM-12:50PM	M	F-401	N.Ireiqat
	01:00PM-01:50PM	M	B-154	
	12:00PM-01:50PM	WF	F-401	
0049	12:00PM-01:50PM	M	L-102	A.Okeke
	02:00PM-02:50PM	M	B-154	
	12:00PM-02:50PM	W	L-102	
9230	05:00PM-05:50PM	T	B-154	A.Jamal
	06:00PM-07:50PM	T	F-401	
	05:00PM-07:50PM	TH	F-401	

ESL-090 American Engl Pronunciation I 3.0

Pass/No Pass only.

0050	12:30PM-01:45PM	TTH	F-702	C.Corte
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ESL-096 English As Second Language III 5.0

Pass/No Pass only. Basic reading, sentence writing and grammar.

Prerequisite: Grade of "Pass" in ESL 080, 081 or equivalent or assessment.

5334	11:00AM-12:50PM	T	B-159	K.Staff
	01:00PM-01:50PM	T	B-154	
	11:00AM-01:50PM	TH	B-159	
5333	12:30PM-02:20PM	M	B-171	M.Mancillas-Gomez
	02:30PM-03:20PM	M	B-270	
	12:30PM-03:20PM	W	B-159	
6585	02:00PM-04:50PM	T	B-172	K.Oberlander
	02:00PM-03:50PM	TH	B-172	
	04:00PM-04:50PM	TH	B-154	
5335	06:30PM-08:20PM	M	B-159	S.Lange-Velazquez
	08:30PM-09:20PM	M	B-154	
	06:30PM-09:20PM	W	B-159	

ESL-096L Listening and Speaking III 3.0

Pass/No Pass only.

Prerequisite: Grade of "Pass" in ESL 080, 081 or equivalent or assessment into ESL 096.

6280	08:00AM-09:15AM	TTH	F-401	H.Dalali
6281	09:30AM-10:45AM	MW	F-407	A.Colls
8298	12:30PM-01:45PM	TTH	F-413	A.Jamal
6282	05:00PM-06:15PM	MW	B-159	S.Lange-Velazquez

ESL-096R Reading & Vocabulary Dev III 3.0

Pass/No Pass only.

Prerequisite: Grade of "Pass" in ESL 080, 081 or equivalent or assessment into ESL 096.

4732	09:30AM-10:45AM	TTH	B-159	K.Staff
4728	11:00AM-12:15PM	MW	B-258	D.Garrett
4733	05:00PM-06:15PM	TTH	B-159	B.Stern

ESL-100 English as Second Language IV 5.0

Pass/No Pass only.

Prerequisite: Grade of "Pass" in ESL 096 or equivalent or assessment.

6594	09:30AM-12:20PM	T	F-407	K.Salerni
	09:30AM-11:20AM	TH	F-407	
	11:30AM-12:20PM	TH	B-154	

Must also be enrolled in BOT 100 #6896.

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

(ESL-100 continued)

6589	09:30AM-12:20PM	W	F-613	S.Kauffman
	09:30AM-10:20AM	F	B-268	
	10:30AM-12:20PM	F	F-613	
6591	11:30AM-02:20PM	M	F-407	Y.Yamamoto
	11:30AM-12:20PM	W	B-154	
	12:30PM-02:20PM	W	F-407	
6596	06:30PM-08:20PM	T	B-159	A.Colls
	08:30PM-09:20PM	T	B-154	
	06:30PM-09:20PM	TH	B-159	

ESL-100L Listening and Speaking IV 3.0

Pass/No Pass Only.

Recommended Preparation: Grade of "Pass" in ESL 096L or equivalent or assessment.

6284	08:00AM-09:15AM	MW	F-401	C.Pettersen
6285	12:30PM-01:45PM	TTH	B-258	P.Daley
6288	12:30PM-01:45PM	WF	F-613	S.Kauffman

ESL-100R Reading & Vocabulary Dev IV 3.0

Pass/No Pass only.

Prerequisite: Grade of "Pass" in ESL 096 or 096R or equivalent or assessment into ESL 100.

6600	08:00AM-09:15AM	TTH	B-159	D.Garrett
6597	09:30AM-10:45AM	MW	B-258	Y.Yamamoto

ESL-103 English As Second Language V 5.0

High-intermediate reading, paragraph/essay writing, and grammar.

Prerequisite: "C" grade or higher or "Pass" in ESL 100 or equivalent or assessment.

5346	09:30AM-11:20AM	M	F-608	C.Stuardo
	11:30AM-12:20PM	M	B-270	
	09:30AM-12:20PM	W	F-608	
7395	10:00AM-12:50PM	M	E-223	B.Rabb
	10:00AM-11:50AM	W	E-223	
	12:00PM-12:50PM	W	B-270	
Must also be enrolled in BOT 100 #5039.				
5347	11:30AM-12:20PM	T	B-270	B.Pound
	12:30PM-02:20PM	T	F-407	
	11:30AM-02:20PM	TH	F-407	
5352	05:00PM-06:50PM	M	B-262	B.Rabb
	07:00PM-07:50PM	M	B-268	
	05:00PM-07:50PM	W	B-262	

ESL-103R Reading & Vocabulary Dev V 3.0

Prerequisite: "C" grade or higher or "Pass" in ESL 100R or equivalent or assessment into ESL 103.

4738	09:30AM-10:45AM	TTH	B-258	D.Garrett
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ESL-106 English as Second Language VI 5.0

Prerequisite: "C" grade or higher or "Pass" in ESL 103 or equivalent or assessment.

6609	09:30AM-10:20AM	M	B-154	D.Hills
	10:30AM-12:20PM	M	E-227	
	09:30AM-12:20PM	W	E-225	
9628	11:30AM-02:20PM	T	F-613	H.Alkassas
	11:30AM-12:20PM	TH	B-268	
	12:30PM-02:20PM	TH	F-613	
5357	06:30PM-09:20PM	M	B-171	J.Heiser
	06:30PM-08:20PM	W	B-171	
	08:30PM-09:20PM	W	B-154	

ESL-119 English Second Language VII 5.0

Prerequisite: "C" grade or higher or "Pass" in ESL 106 or equivalent or assessment.

8299	09:30AM-11:20AM	T	F-613	C.Corte
	11:30AM-12:20PM	T	B-154	
	09:30AM-12:20PM	TH	F-613	

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

(ESL-119 continued)

0938	12:30PM-03:20PM	M	F-405	E.Pumpelly
	12:30PM-01:20PM	W	B-154	
	01:30PM-03:20PM	W	F-405	
8817	05:00PM-07:50PM	T	B-171	A.Bobadilla
	05:00PM-06:50PM	TH	B-171	
	07:00PM-07:50PM	TH	B-154	

ELECTRONICS TECHNOLOGY

+#	ET-110 Introduction Basic Electronics 4.0			
8818	01:00PM-03:50PM	M	K-101	J.Hannibal
	01:00PM-03:50PM	W	K-101	
5244	01:00PM-03:50PM	T	K-101	J.Hannibal
	01:00PM-03:50PM	TH	K-101	

FRENCH

+#	FREN-120 French I		5.0	
6648	06:30PM-08:45PM	MW	F-413	T.Carmona
+#	FREN-121 French II		5.0	
	Prerequisite: "C" grade or higher or "Pass" in FREN 120 or two years of high school French or equivalent.			
5356	09:30AM-11:45AM	TTH	F-518	T.Carmona

GRAPHIC DESIGN

GD-105 Fundamentals of Digital Media 3.0
 Fundamentals of graphic design technology including Adobe Photoshop, Illustrator, InDesign.
 Recommended Preparation: Basic computer and file management skills.

6961	TBA	WEB-WEB		M.Kotulski
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Online course; 87.5 total instructional hours required.

5381	09:30AM-10:20AM	MW	E-228	L.Harwood
	10:30AM-11:45AM	MW	E-228	

GD-110 Graphic Design Principles 3.0
 Introduction to graphic design principles; introductory portfolio development.
 Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent or two years verifiable industry experience.
 Recommended Preparation: "C" grade or higher or "Pass" in ART 124 or equivalent.

0068	09:30AM-10:20AM	TTH	E-224	J.Crowley
	10:30AM-11:45AM	TTH	E-224	

GD-125 Typography 3.0
 Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent.
 Recommended Preparation: "C" grade or higher or "Pass" in GD 110 or equivalent.

6651	09:30AM-10:20AM	TTH	E-228	T.Bugzavich
	10:30AM-11:45AM	TTH	E-228	

GD-126 Digital Imaging 3.0
 Recommended Preparation: "C" grade or higher or "Pass" in GD 105 or equivalent.

0872	09:30AM-10:20AM	MW	E-224	G.Dowden
	10:30AM-11:45AM	MW	E-224	

GD-130 Professional Business Practice 3.0
 Prerequisite: "C" grade or higher or "Pass" in GD 129 or equivalent. Student must have a substantial body of completed design or web projects prior to enrollment in this class.

5388	01:00PM-02:15PM	MW	E-222	G.Dowden
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Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)

GD-211 Digital Photography II 3.0
 \$25 material fee for printing inks.
 Recommended Preparation: "C" grade or higher or "Pass" in GD 210 or equivalent.
 5408 08:00AM-09:50AM F E-228 I.Cummings
 10:00AM-01:05PM F E-228

GD-225 Digital Illustration 3.0
 Prerequisite: "C" grade or higher or "Pass" in GD 105 or equivalent.
 Recommended Preparation: "C" grade or higher or "Pass" in ART 124, GD 110 or equivalent.
 7153 01:00PM-01:50PM TTH E-224 J.Crowley
 02:00PM-03:15PM TTH E-224

GD-230 Graphic Design Work Experience
 Prerequisite: 12 units in Graphic Design courses related to field in which work experience is sought and current resume highlighting graphic design experience and course-related study.
 5410 TBA G.Dowden
 1 unit=75 hours paid/60 hours unpaid work experience.
 5411 TBA G.Dowden
 2 units=150 hours paid/120 hours unpaid work experience.
 5412 TBA G.Dowden
 3 units=225 hours paid/180 hours unpaid work experience.

GEOGRAPHY

+# GEOG-106 World Regional Geography 3.0
 Study of regional cultural systems around the world.
 5366 09:30AM-10:45AM TTH H-224 C.Farano

+# GEOG-120 Physical Geog: Earth Systems 3.0
 Study of Earth's dynamic natural systems.
 5369 11:00AM-12:15PM TTH H-224 C.Farano
 5372 05:30PM-08:20PM T H-224 K.Dodson

+# GEOG-121 Physical Geog Earth Sys Lab 1.0
 Applications and investigations of Earth's dynamic natural systems.
 Prerequisite: "C" grade or higher or "Pass" in GEOG 120 or GEOL 104 or equivalent or concurrent enrollment in either course.
 9370 02:00PM-04:50PM T H-224 C.Farano

GEOLOGY

+# GEOL-104 Earth Science 3.0
 Study of Earth's physical systems including astronomy, geology, oceanography, meteorology and geomorphology.
 5379 11:00AM-12:15PM MW H-224 B.Miller-Hicks

+# GEOL-110 Planet Earth 3.0
 Study of Earth's dynamic geological systems including plate tectonics, volcanoes and earthquakes.
 5380 12:30PM-01:45PM TTH H-224 C.Tems

+# GEOL-111 Planet Earth Laboratory 1.0
 Applications and investigations of Earth's dynamic geological systems.
 Prerequisite: "C" grade or higher or "Pass" in GEOL 110 or equivalent or concurrent enrollment.
 9923 02:00PM-04:50PM TH H-224 C.Tems

HEALTH EDUCATION

HED-105 Health Education for Teachers 1.0
 S 5393 TBA WEB-WEB P.Farmer Mar 06-Apr 08
 Online course; 17.5 total instructional hours.

+ Satisfies Cal. State University General Education
Satisfies Cuyamaca College General Education (includes Graduation Requirement)
S Denotes short-term class

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

+#	HED-120 Personal Health and Lifestyles 3.0				
S	4692	TBA	WEB-WEB	K.Herrin	Jan 03-Jan 28
	Online course; 52.5 total instructional hours.				
S	8702	TBA	WEB-WEB	L.Hollands	Jan 03-Jan 28
	Online course; 52.5 total instructional hours.				
S	4691	TBA	WEB-WEB	L.Hollands	Jan 30-Mar 25
	Online course; 52.5 total instructional hours.				
	1769	TBA	WEB-WEB	P.Thiss	
	Online course; 52.5 total instructional hours.				
	5398	TBA	WEB-WEB	K.Herrin	
	Online course; 52.5 total instructional hours.				
S	7374	TBA	WEB-WEB	P.Farmer	Apr 03-May 27
	Online course; 52.5 total instructional hours.				
S	9181	TBA	WEB-WEB	K.Herrin	Apr 03-May 27
	Online course; 52.5 total instructional hours.				
	9614	11:00AM-12:15PM	MW	F-621	H.Wilson
+	HED-155 Realities of Nutrition 3.0				
	8190	TBA	WEB-WEB	B.Garrity	
	Online course; 52.5 total instructional hours.				
S	8797	08:30AM-11:45AM	F	HSBM-HSBM	K.Gray-Meisner Jan 30-Jun 03
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room 203. Contact instructor for enrollment information. No meeting 5/26.				
+#	HED-201 Introduction to Public Health 3.0				
	5403	TBA	WEB-WEB	D.Riley	
	Online course; 52.5 total instructional hours. Please make sure student email address is up to date with Admissions & Records in order to receive course information.				
	7004	TBA	WEB-WEB	D.Riley	
	Online course; 52.5 total instructional hours. Please make sure student email address is up to date with Admissions & Records in order to receive course information.				
	HED-202 Health Professions & Org 3.0				
	6811	11:00AM-12:15PM	TTH	F-607	H.Wilson
+#	HED-203 Substance Abuse&Public Health 3.0				
	8885	TBA	WEB-WEB	K.Herrin	
	Online course; 52.5 total instructional hours.				
S	9935	09:00AM-11:50AM	T	HSBM-HSBM	A.Gonzalez Jan 30-Jun 03
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room 203. Contact instructor for enrollment information.				
+#	HED-204 Health and Social Justice 3.0				
S	8800	TBA	WEB-WEB	K.Herrin	Jan 30-Jun 03
	Online course; 52.5 total instructional hours. Health Sciences High & Middle College 10th graders. Contact instructor for enrollment information.				
S	8801	TBA	WEB-WEB	K.Herrin	Jan 30-Jun 03
	Online course; 52.5 total instructional hours. Health Sciences High & Middle College 12th graders. Contact instructor for enrollment information.				
S	8191	TBA	WEB-WEB	D.Riley	Apr 17-May 27
	Online course; 52.5 total instructional hours. Please make sure student email address is up to date with Admissions & Records in order to receive course information.				
+#	HED-251 Healthy Lifestyle Theory & App 3.0				
	Focuses on refugee health and preventive medicine issues.				
	0481	11:00AM-11:50AM	TTH	F-621	L.Hollands
		12:00PM-01:15PM	TTH	F-621	

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

HISTORY

+#	HIST-100 Early World History	3.0				
	Study of ancient societies and cultures from historical beginnings to 1500.					
	9925	TBA	WEB-WEB		P.Utgaard	
	Online course; 52.5 total instructional hours.					
S	4684	09:00AM-11:35AM	MTWTHF	B-262	J.Gonzalez-Meeks	Jan 03-Jan 28
	6472	11:00AM-12:15PM	TTH	F-507	D.Salomon	
+#	HIST-101 Modern World History	3.0				
	9926	TBA	WEB-WEB		P.Utgaard	
	Online course; 52.5 total instructional hours. For orientation, see www.cuyamaca.edu/peter.utgaard					
	5424	11:00AM-12:15PM	MW	F-508	G.Stam	
	1222	06:00PM-09:05PM	M	F-507	J.Gonzalez-Meeks	
+#	HIST-106 Modern Western Civilization	3.0				
	5426	09:30AM-10:45AM	TTH	F-513	P.Utgaard	
+#	HIST-108 Early American History	3.0				
	Exploration of early U.S. history from settlement through the Civil War.					
	6717	TBA	WEB-WEB		S.Haber	
	Online course; 52.5 total instructional hours. See www.cuyamaca.edu/shaber for orientation, textbook, Blackboard details. MUST log on in Blackboard on 1/25 to register attendance or will be dropped as "no show."					
	5431	08:00AM-09:15AM	MW	F-614	M.Gonzalez-Meeks	
	5428	08:00AM-09:15AM	TTH	F-512	J.Jones	
S	4686	09:00AM-11:35AM	MTWTHF	B-172	J.Jones	Jan 03-Jan 28
	0305	11:00AM-12:15PM	TTH	F-514	M.Gonzalez-Meeks	
	0304	12:30PM-01:45PM	TTH	F-608	M.Gonzalez-Meeks	
+#	HIST-109 Modern American History	3.0				
	Survey of development of the U.S. from Reconstruction to the present.					
	5439	TBA	WEB-WEB		S.Haber	
	Online course; 52.5 total instructional hours. See www.cuyamaca.edu/shaber for orientation, textbook, Blackboard details. MUST log on in Blackboard on 1/25 to register attendance or will be dropped as "no show."					
	6470	TBA	WEB-WEB		A.Tesfamariam	
	Online course; 52.5 total instructional hours.					
	8862	TBA	WEB-WEB		M.Gonzalez-Meeks	
	Online course; 52.5 total instructional hours. For more information contact Moriah.GonzalezMeeks@gcccd.edu .					
S	4687	09:00AM-11:35AM	MTWTHF	B-360	A.Tesfamariam	Jan 03-Jan 28
	5435	09:30AM-10:45AM	MW	F-513	J.Jones	
	5434	09:30AM-10:45AM	TTH	B-101	J.Hernandez	
	Class meets in the Digital Theatre B101.					
	5436	12:30PM-01:45PM	MW	F-513	J.Jones	
	0303	12:30PM-01:45PM	TTH	E-229	J.Hernandez	
+#	HIST-119 Chicano/Chicana Perspective II	3.0				
	4755	11:00AM-12:15PM	MW	F-512	M.Gonzalez-Meeks	
+#	HIST-123 Women in Modern American Hist	3.0				
	0302	09:30AM-10:45AM	MW	F-507	M.Gonzalez-Meeks	
+#	HIST-133 Kumeyaay Hist II:1900-Present	3.0				
	0410	05:00PM-07:50PM	W	SYCN-SYCN	STAFF	
	Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA 92019, Room-MPR. For information, please contact Lori Ring at 619-445-6917					
+#	HIST-181 U.S. Hist Black Perspective II	3.0				
	5447	06:00PM-08:50PM	T	F-514	A.Tesfamaria	

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

HUMANITIES

+#	HUM-110 Principles of the Humanities 3.0				
	5451 TBA	WEB-WEB		E.Cline	
	Online course; 52.5 total instructional hours.				
	6635 09:30AM-12:35PM	F	B-301	P.Utgaard	
	6479 11:00AM-12:15PM	MW	F-710	P.Carmona	
	5449 11:00AM-12:15PM	TTH	F-710	E.Cline	
	0370 04:00PM-05:15PM	TTH	F-710	L.Brazil	
+#	HUM-116 Kumeyaay Arts and Culture 3.0				
S	0459 03:00PM-03:50PM	MTWTH	GHHS-GHHS	R.Christman	Jan 30-May 13
	Meets at Granite Hills High School, 1719 E Madison Ave, El Cajon, CA 92019, room TBA. Contact instructor for enrollment information. No meetings 4/10 to 4/21 (Spring Break)				
	0460 05:30PM-08:20PM	TH	SYCN-SYCN	L.Banegas	
	Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA 92019, room TBA. Contact instructor for enrollment information.				
+#	HUM-155 Mythology 3.0				
	5454 TBA	WEB-WEB		B.McGraw	
	Online course; 52.5 total instructional hours. See www.cuyamaca.edu/bruce.mcgraw after 1/15.				
	5453 12:30PM-01:45PM	MW	F-710	E.Sampson	

MATHEMATICS

	MATH-010 Just-In-Time Support-Int Alg 3.0				
	Pass/No Pass only.				
	Prerequisite: Appropriate placement.				
	Corequisite: Concurrent enrollment in MATH 110 at Cuyamaca College.				
	9953 07:30AM-08:20AM	T	H-128	F.Watson	
	08:30AM-09:45AM	T	H-119		
	08:30AM-09:45AM	TH	H-128		
	Must also be enrolled in MATH 110 #9955. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				
	9943 10:00AM-10:50AM	T	H-139	J.Nguyen	
	11:00AM-12:15PM	T	H-119		
	11:00AM-12:15PM	TH	H-139		
	Must also be enrolled in MATH 110 #9944. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				
	9961 12:00PM-12:50PM	M	H-118	P.Eckert	
	01:00PM-02:15PM	M	H-118		
	12:00PM-01:15PM	W	H-119		
	Must also be enrolled in MATH 110 #9962. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				
	9936 01:00PM-01:50PM	M	H-139	K.Belden-Hillery	
	11:00AM-12:15PM	F	H-139		
	12:25PM-01:40PM	F	H-119		
	Must also be enrolled in MATH 110 #9937. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				
	9940 02:30PM-03:20PM	M	H-138	L.Raffo	
	03:30PM-04:45PM	M	H-119		
	03:30PM-04:45PM	W	H-138		
	Must also be enrolled in MATH 110 #9941. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				
	9946 03:30PM-04:45PM	T	H-113	P.Eckert	
	02:30PM-03:20PM	TH	H-113		
	03:30PM-04:45PM	TH	H-119		
	Must also be enrolled in MATH 110 #9948. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				
	9956 08:00PM-09:15PM	M	H-128	R.Krajewski	
	07:00PM-07:50PM	W	H-128		
	08:00PM-09:15PM	W	H-119		
	Must also be enrolled in MATH 110 #9957. See http://tinyurl.com/jer4dzs for math 110+010 schedule.				

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

MATH-060 Just-In-Time Support-Elm Stat 2.0

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in MATH 160 at Cuyamaca College.

S 9963 07:00AM-11:50AM F H-118 M.Vargas Jan 30-Mar 25

Must also be enrolled in MATH 160 #9964.

Ford ASSET class; open to all students. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9979 08:00AM-08:50AM TTH H-118 S.Ruderman

Must also be enrolled in MATH 160 #9980. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9985 09:30AM-10:20AM TTH H-133 G.Alvarez

Must also be enrolled in MATH 160 #9986. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9969 10:00AM-10:50AM MW H-133 T.Nichols

Must also be enrolled in MATH 160 #9970. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9981 11:00AM-11:50AM TTH H-118 M.Touchet

Must also be enrolled in MATH 160 #9982. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9965 12:30PM-01:20PM MW H-127 D.Curtis

Must also be enrolled in MATH 160 #9966. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9971 01:00PM-01:50PM MW H-133 A.Arroyo

Must also be enrolled in MATH 160 #9972. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9983 02:00PM-02:50PM TTH H-118 H.Nguyen

Must also be enrolled in MATH 160 #9984. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9967 03:30PM-04:20PM MW H-127 T.Nichols

Must also be enrolled in MATH 160 #9968. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

9976 06:00PM-06:50PM TTH H-134 K.Stovall

Must also be enrolled in MATH 160 #9978. See

<http://tinyurl.com/joaj2e3> for math 160+060 schedule.

MATH-075 Int-Algebra for MATH 175 2.0

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in MATH 175 at Cuyamaca College.

9987 02:00PM-02:50PM MW H-113 C.Navro

Must also be enrolled in MATH 175 #9988. See

<http://tinyurl.com/z89hxz1> for math 175+075 schedule.

MATH-076 Intermediate Algebra-MATH 176 2.0

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in MATH 176 at Cuyamaca College.

9991 08:00AM-08:50AM MW H-113 R.Gloria

Must also be enrolled in MATH 176 #9992. See

<http://tinyurl.com/z89hxz1> for math 176+076 schedule.

9989 08:00AM-08:50AM TTH H-113 G.Creswell

Must also be enrolled in MATH 176 #9990. See

<http://tinyurl.com/z89hxz1> for math 176+076 schedule.

MATH-078 Intermediate Algebra-MATH 178 2.0

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in MATH 178 at Cuyamaca College.

9993 12:30PM-01:20PM TTH H-139 V.Trang

Must also be enrolled in MATH 178 #9994. See

<http://tinyurl.com/z89hxz1> for math 178+078 schedule.

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

MATH-096 Preparation - Elem Statistics 6.0

Pass/No Pass only.

An accelerated one-course pathway to transfer-level Statistics (Math 160). This is a new approach designed specifically for students who do NOT intend to major in math, science, engineering or business. For more info visit

9995	08:00AM-10:50AM	MW	H-139	M.Ahsan
9163	09:30AM-12:20PM	TTH	H-127	T.Nichols
9162	01:00PM-03:50PM	MW	H-134	V.Phung
9996	06:00PM-08:50PM	TTH	H-127	K.Naimark

MATH-110 Int Algebra Bus,Math,Sci,Engr 5.0

For science majors; great prep for the ELM test.

Prerequisite: Grade of "Pass" in MATH 090 or equivalent.

9955	07:30AM-09:20AM	MW	H-128	F.Watson
	07:30AM-08:20AM	TH	H-128	

Must also be enrolled in MATH 010 #9953. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

5485	07:30AM-09:45AM	MW	H-114	E.Preibisius
9944	08:00AM-09:50AM	T	H-139	J.Nguyen

	08:00AM-10:50AM	TH	H-139	
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Must also be enrolled in MATH 010 #9943. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

5497	08:00AM-10:15AM	TTH	H-134	E.Preibisius
9937	11:00AM-12:50PM	M	H-139	K.Belden-Hillery

	11:00AM-01:50PM	W	H-139	
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Must also be enrolled in MATH 010 #9936. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

9941	12:30PM-02:20PM	M	H-138	L.Raffo
	12:30PM-03:20PM	W	H-138	

Must also be enrolled in MATH 010 #9940. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

5490	12:30PM-02:45PM	TTH	H-127	M.Balegh
9948	12:30PM-03:20PM	T	H-113	P.Eckert

	12:30PM-02:20PM	TH	H-113	
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Must also be enrolled in MATH 010 #9946. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

9962	02:25PM-04:15PM	M	H-118	P.Eckert
	01:25PM-04:15PM	W	H-118	

Must also be enrolled in MATH 010 #9961. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

1208	03:00PM-05:15PM	TTH	H-127	M.Balegh
9957	05:00PM-07:50PM	M	H-128	R.Krajewski

	05:00PM-06:50PM	W	H-128	
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Must also be enrolled in MATH 010 #9956. See

<http://tinyurl.com/jer4dzs> for math 110+010 schedule.

5486	06:00PM-08:15PM	MW	H-138	R.Stevens
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+ # MATH-120 Math for General Education 3.0

Survey course meeting the minimum CSU requirement in mathematics.

Prerequisite: "C" grade or higher or "Pass" in MATH 103 or 110 or equivalent.

5493	08:00AM-09:15AM	MW	H-133	A.Schraff
5492	12:30PM-01:45PM	TTH	H-133	S.Briggs

+ # MATH-160 Elementary Statistics 4.0

Applications from various fields including science, business, psychology.

Prerequisite: "C" grade or higher or "Pass" in MATH 096 or 103 or 110 or equivalent.

S	5468	TBA	WEB-WEB	B.Elliott	Jan 30-Mar 25
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Online course; 70 total instructional hours. Blackboard is NOT being used as a course management system, registration in MyStatLab CMS is required. Final exam on campus or by other arrangement, please read syllabus for more information BEFORE enrolling. Mandatory orientation, class details TBA. Mandatory orientation must be completed no later than 11:59pm on first day of class (or within 24 hours if you add after first day of class). Please update your email through WebAdvisor.

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

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

(MATH-160 continued)

S	5478	TBA	WEB-WEB	H.Noble	Feb 27-May 27
	Online course; 70 total instructional hours. Registration in MyStatLab course management system required. Mandatory on-campus final exam TBA.				
S	8252	TBA	WEB-WEB	B.Elliott	Apr 03-May 27
	Online course; 70 total instructional hours. Blackboard is NOT being used as a course management system, registration in MyStatLab CMS is required. Final exam on campus or by other arrangement, please read syllabus for more information BEFORE enrolling. Mandatory orientation, class details TBA. Mandatory orientation must be completed no later than 11:59pm on first day of class (or within 24 hours if you add after first day of class). Please update your email through WebAdvisor.				
	8206	07:30AM-09:20AM	TTH	H-133	L.Terbell
S	8251	07:30AM-11:40AM	MW	H-118	STAFF
S	9964	07:30AM-11:55AM	MW	H-118	M.Vargas
	Must also be enrolled in MATH 060 #9963. Ford ASSET class; open to all students. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	9980	09:00AM-10:50AM	TTH	H-118	S.Ruderman
	Must also be enrolled in MATH 060 #9979. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
S	0495	09:10AM-12:35PM	M	SHM-HSHM	R.Wheelock
		01:35PM-02:25PM	M	SHM-HSHM	
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.				
	9986	10:30AM-12:20PM	TTH	H-133	G.Alvarez
	Must also be enrolled in MATH 060 #9985. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	1158	11:00AM-12:50PM	MW	H-134	B.Elliott
	9970	11:00AM-12:50PM	MW	H-133	T.Nichols
	Must also be enrolled in MATH 060 #9969. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	9982	12:00PM-01:50PM	TTH	H-118	M.Touchet
	Must also be enrolled in MATH 060 #9981. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	8207	12:30PM-02:20PM	MW	H-128	M.Touchet
	5504	12:30PM-02:20PM	TTH	H-128	B.Elliott
	9966	01:30PM-03:20PM	MW	H-127	D.Curtis
	Must also be enrolled in MATH 060 #9965. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	9972	02:00PM-03:50PM	MW	H-133	A.Arroyo
	Must also be enrolled in MATH 060 #9971. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	9984	03:00PM-04:50PM	TTH	H-118	H.Nguyen
	Must also be enrolled in MATH 060 #9983. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	9620	03:30PM-05:20PM	TTH	H-139	K.Naimark
	9968	04:30PM-06:20PM	MW	H-127	T.Nichols
	Must also be enrolled in MATH 060 #9967. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				
	5502	06:00PM-07:50PM	MW	H-118	S.Condon
	9978	07:00PM-08:50PM	TTH	H-134	K.Stovall
	Must also be enrolled in MATH 060 #9976. See http://tinyurl.com/joaj2e3 for math 160+060 schedule.				

+#	MATH-170 Analytic Trigonometry	3.0
	Study of the trigonometric functions.	
	Prerequisite: "C" grade or higher or "Pass" in MATH 097, 110 or equivalent.	
	9372	11:00AM-12:15PM
		TTH H-134 C.Koether

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+#	MATH-175 College Algebra	4.0			
	Continuation of MATH 110; emphasis on pre-calculus topics. Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent (MATH 103 does not meet the prerequisite).				
S	0499	08:05AM-12:30PM	F	HSHM-HSHM M.Ahsan	Jan 30-Jun 03
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information. No meeting 5/26 (Memorial Day Break).				
	9373	12:30PM-02:20PM	TTH	H-134 K.Stovall	
	9988	03:00PM-04:50PM	MW	H-113 C.Navó	
	Must also be enrolled in MATH 075 #9987. See http://tinyurl.com/z89hxzl for math 175+075 schedule.				
+#	MATH-176 Precalculus-Functions & Graphs	6.0			
	Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent (MATH 103 does not meet the prerequisite).				
	9375	08:00AM-10:50AM	MW	H-134 B.Elliott	
	9992	09:00AM-11:50AM	MW	H-113 R.Gloria	
	Must also be enrolled in MATH 076 #9991. See http://tinyurl.com/z89hxzl for math 176+076 schedule.				
	9990	09:00AM-11:50AM	TTH	H-113 G.Creswell	
	Must also be enrolled in MATH 076 #9989. See http://tinyurl.com/z89hxzl for math 176+076 schedule.				
	9376	09:30AM-12:20PM	MW	H-127 A.Krauss	
	8253	12:30PM-03:20PM	TTH	H-138 S.Youssef	
	9999	05:00PM-07:50PM	MW	H-113 V.Hergul	
+#	MATH-178 Calculus Bus, Soc & Behav Sci	4.0			
	Calculus for non-science majors. Prerequisite: "C" grade or higher or "Pass" in MATH 110 or equivalent (MATH 103 does not meet the prerequisite).				
	9377	08:00AM-09:50AM	TTH	H-114 H.Noble	
	9994	01:30PM-03:20PM	TTH	H-139 V.Trang	
	Must also be enrolled in MATH 078 #9993. See http://tinyurl.com/z89hxzl math 178+078 schedule.				
	9378	04:00PM-05:50PM	MW	H-114 S.Ruderman	
+#	MATH-180 Analytic Geometry & Calculus I	5.0			
	Prerequisite: "C" grade or higher or "Pass" in MATH 170 and 175, or MATH 176 or equivalent				
	9379	10:00AM-12:15PM	MW	H-128 M.Wolfson	
	9381	10:00AM-12:15PM	TTH	H-128 L.Raffo	
S	0001	11:10AM-12:30PM	TTH	HSHM-HSHM M.On-Thai	Jan 30-Jun 02
		01:30PM-02:20PM	TTH	HSHM-HSHM	
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.				
	0545	12:30PM-02:45PM	MW	H-114 G.Iorio	
	9380	02:30PM-04:45PM	TTH	H-134 S.Briggs	
+#	MATH-245 Discrete Mathematics	3.0			
	Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.				
	9382	08:00AM-09:15AM	MW	H-138 A.Krauss	
+#	MATH-280 Analytic Geometry&Calculus II	4.0			
	Continuation of MATH 180 for math, science and engineering majors. Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent.				
	8211	10:00AM-11:50AM	MW	H-138 V.Trang	
	9383	10:00AM-11:50AM	TTH	H-138 D.Curtis	
	9384	04:00PM-05:50PM	MW	H-134 M.Wolfson	
+#	MATH-281 Multivariable Calculus	4.0			
	Multivariable calculus for math, science and engineering majors. Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.				
	9385	10:00AM-11:50AM	MW	H-114 L.Raffo	
	8209	10:00AM-11:50AM	TTH	H-114 T.Marshall	

+ Satisfies Cal. State University General Education

Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class

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+# MATH-284 Linear Algebra 3.0
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.
 9386 12:30PM-01:45PM TTH H-114 D.Curtis
 0497 04:30PM-05:45PM MW H-118 D.Curtis

+# MATH-285 Differential Equations 3.0
 Prerequisite: "C" grade or higher or "Pass" in MATH 280 or equivalent.
 8254 08:00AM-09:15AM TTH H-138 A.Schraff
 7030 12:30PM-01:45PM MW H-113 C.Navó

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MUS-090 Prep Performance Studies I 0.5
 Pass/No Pass Only.
 6289 12:00PM-12:50PM F B-312 J.Sepulvado
 Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email james.sepulvado@gcccd.edu.

MUS-091 Prep Performance Studies II 0.5
 Pass/No Pass Only.
 6291 12:00PM-12:50PM F B-312 J.Sepulvado
 Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email james.sepulvado@gcccd.edu.

MUS-105 Music Theory and Practice I 4.0
 6521 09:00AM-10:50AM TTH B-312 J.Sepulvado
 09:00AM-10:50AM F B-209

MUS-108 Rock, Pop and Soul Ensemble 1.0
 Prerequisite: Audition
 9045 06:00PM-07:35PM M B-209 T.Smith
 07:45PM-09:15PM M B-209
 Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information contact taylor.smith@gcccd.edu.

MUS-109 Rock, Pop and Soul Ensemble 1.0
 Prerequisite: Audition
 9046 06:00PM-07:35PM M B-209 T.Smith
 07:45PM-09:15PM M B-209
 Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information contact taylor.smith@gcccd.edu.

+# MUS-110 Great Music Listening 3.0
 S 8696 TBA WEB-WEB H.Vorwerck Apr 03-May 27
 Online course; 52.5 total instructional hours. Assignments are due at end of first week.
 S 0038 TBA WEB-WEB H.Vorwerck Jan 30-Mar 25
 Online course; 52.5 total instructional hours.
 5523 09:30AM-10:45AM MW B-301 J.Sepulvado
 4794 11:00AM-12:15PM TTH B-301 J.Sepulvado

+# MUS-111 History of Jazz 3.0
 S 0841 TBA WEB-WEB S.Walton Jan 30-Mar 25
 Online course; 52.5 total instructional hours. See www.cuyamaca.edu/scott.walton for orientation. Assignments are due at end of first week.
 S 1745 TBA WEB-WEB S.Walton Apr 03-May 27
 Online course; 52.5 total instructional hours. See www.cuyamaca.edu/scott.walton for orientation. Assignments are due at end of first week.
 9924 09:30AM-10:45AM TTH B-301 D.Bigham

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

+#	MUS-115 History of Rock Music	3.0			
	8773 TBA	WEB-WEB		D.Bigham	
	Online course; 52.5 total instructional hours. Contact the instructor for information at david.bigham@gcccd.edu.				
S	9460 TBA	WEB-WEB		S.Walton	Apr 03-May 27
	Online course; 52.5 total instructional hours. See www.cuyamaca.edu/scott.walton for orientation. Assignments are due at end of first week.				
S	0413 08:30AM-11:20AM	W	HSHM-HSHM	H.Vorwerck	Jan 30-Jun 03
	Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.				
	5537 12:30PM-01:45PM	TTH	B-101	D.Bigham	
	Class meets in the Digital Theatre B101.				
+#	MUS-116 Introduction to World Music	3.0			
S	6981 TBA	WEB-WEB		A.Hacker	Jan 30-Mar 25
	Online course; 52.5 total instructional hours.				
S	0412 TBA	WEB-WEB		A.Hacker	Apr 03-May 27
	Online course, 52.5 total instructional hours.				
	5533 11:00AM-12:15PM	MW	B-301	A.Hacker	
	MUS-118 Introduction to Music 4.0				
	9186 11:00AM-12:50PM	T	B-312	E.Jordan	
	11:00AM-12:50PM	TH	B-209		
	MUS-119 Coop Work Exp Music Education 1.0				
	8927 TBA			T.Smith	
	For enrollment information contact taylor.smith@gcccd.edu. 1 unit=75 hours paid/60 hours unpaid work experience.				
	MUS-121 Music Industry Seminar 1.0				
	9055 01:00PM-02:35PM	F	B-312	T.Smith	
	Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.				
	MUS-122 Music Industry Seminar 1.0				
	9057 01:00PM-02:35PM	F	B-312	T.Smith	
	Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.				
	MUS-132 Class Piano I 3.0				
	5529 01:00PM-02:15PM	MW	B-209	M.Nelson	
	MUS-133 Class Piano II 3.0				
	Prerequisite: "C" grade or higher or "Pass" in MUS 132 or equivalent.				
	5534 02:30PM-03:45PM	MW	B-209	M.Nelson	
	MUS-152 Concert Band 1.0				
	Prerequisite: Audition				
	0039 06:30PM-07:55PM	T	B-117	J.Sepulvado	
	08:05PM-09:30PM	T	B-117		
	Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. Audition required: email instructor for audition information. Class meets in the Performing Arts Theatre, B-117				
	MUS-153 Concert Band 1.0				
	Prerequisite: Audition				
	0040 06:30PM-07:55PM	T	B-117	J.Sepulvado	
	08:05PM-09:30PM	T	B-117		
	Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. Audition required: email instructor for audition information. Class meets in the Performing Arts Theatre, B-117.				

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

MUS-158 Chorus 1.0
Prerequisite: Audition
6539 05:30PM-06:55PM W B-120 P.Infantino
07:05PM-08:30PM W B-120
Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email paul.infantino@gcccd.edu.

MUS-159 Chorus 1.0
Prerequisite: Audition
6584 05:30PM-06:55PM W B-120 P.Infantino
07:05PM-08:30PM W B-120
Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email paul.infantino@gcccd.edu.

MUS-161 Coop Work Exp Music Industry
9295 TBA T.Smith
For enrollment information contact taylor.smith@gcccd.edu.
1 unit=75 hours paid/60 hours unpaid work experience.
9973 TBA T.Smith
For enrollment information contact taylor.smith@gcccd.edu.
2 units=150 hours paid/120 hours unpaid work experience.
9974 TBA T.Smith
For enrollment information contact taylor.smith@gcccd.edu.
3 units=225 hours paid/180 hours unpaid work experience.
9975 TBA T.Smith
For enrollment information contact taylor.smith@gcccd.edu.
4 units=300 hours paid/240 hours unpaid work experience.

MUS-190 Performance Studies 0.5
Prerequisite: Audition.
6072 12:00PM-12:50PM F B-312 J.Sepulvado
Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email james.sepulvado@gcccd.edu.

MUS-191 Performance Studies 0.5
Prerequisite: Audition.
6073 12:00PM-12:50PM F B-312 J.Sepulvado
Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email james.sepulvado@gcccd.edu.

MUS-208 Rock, Pop and Soul Ensemble 1.0
Prerequisite: Audition
9914 06:00PM-07:35PM M B-209 T.Smith
07:45PM-09:15PM M B-209
Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email taylor.smith@gcccd.edu.

MUS-209 Rock, Pop and Soul Ensemble 1.0
Prerequisite: Audition
9915 06:00PM-07:35PM M B-209 T.Smith
07:45PM-09:15PM M B-209
Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email taylor.smith@gcccd.edu.

MUS-221 Music Industry Seminar 1.0
9916 01:00PM-02:35PM F B-312 T.Smith
Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

MUS-222 Music Industry Seminar 1.0
9919 01:00PM-02:35PM F B-312 T.Smith
Plus 24 hours of rehearsals, public performances and events to be arranged with the instructor during the semester.

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

MUS-232 Class Piano III 3.0
 Prerequisite: "C" grade or higher or "Pass" in MUS 133 or equivalent.
 5547 02:30PM-03:45PM MW B-209 M.Nelson

MUS-233 Class Piano IV 3.0
 Prerequisite: "C" grade or higher or "Pass" in MUS 232 or equivalent.
 5552 02:30PM-03:45PM MW B-209 M.Nelson

MUS-252 Concert Band 1.0
 Prerequisite: Audition
 0041 06:30PM-07:55PM T B-117 J.Sepulvado
 08:05PM-09:30PM T B-117
 Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. Audition required: email instructor for audition information. Class meets in the Performing Arts Theatre, B-117.

MUS-253 Concert Band 1.0
 Prerequisite: Audition
 0042 06:30PM-07:55PM T B-117 J.Sepulvado
 08:05PM-09:30PM T B-117
 Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. Audition required: email instructor for audition information. Class meets in the Performing Arts Theatre, B-117.

MUS-258 Chorus 1.0
 Prerequisite: Audition
 6587 05:30PM-06:55PM W B-120 P.Infantino
 07:05PM-08:30PM W B-120
 Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email paul.infantino@gcccd.edu.

MUS-259 Chorus 1.0
 Prerequisite: Audition
 6588 05:50PM-06:55PM W B-120 P.Infantino
 07:05PM-08:30PM W B-120
 Plus 32 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email paul.infantino@gcccd.edu.

MUS-290 Performance Studies 0.5
 Prerequisite: Audition
 6074 12:00PM-12:50PM F B-312 J.Sepulvado
 Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email james.sepulvado@gcccd.edu.

MUS-291 Performance Studies 0.5
 Prerequisite: Audition
 6075 12:00PM-12:50PM F B-312 J.Sepulvado
 Plus 11 hours of rehearsals and public performances to be arranged with the instructor during the semester. For enrollment, audition information email james.sepulvado@gcccd.edu.

NATIVE AMERICAN LANGUAGES

NAKY-120 Kumeyaay I 4.0
 0442 05:00PM-08:50PM M SYCN-SYCN S.Rodriguez
 Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA 92019, Room-MPR. For information, please contact Lori Ring at 619-445-6917

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

+# NAKY-121 Kumeyaay II 4.0
 Prerequisite: "C" grade or higher or "Pass" in NAKY 120 or equivalent.
 8706 05:00PM-08:50PM T SYCN-SYCN R.Christman
 Meets at Kumeyaay Community College, 910 Willow Glen Drive, El Cajon, CA 92019, Room-MPR. For information, please contact Lori Ring at 619-445-6917

OCEANOGRAPHY

+# OCEA-112 Introduction to Oceanography 3.0
 Study of Earth's dynamic ocean environment.
 6690 08:00AM-09:15AM TTH H-224 C.Tems
 9934 09:30AM-10:45AM MW H-224 C.Tems
 5803 12:30PM-01:45PM MW H-224 C.Tems

+# OCEA-113 Oceanography Laboratory 1.0
 Applications and investigations of Earth's dynamic ocean environment.
 Prerequisite: "C" grade or higher or "Pass" in OCEA 112 or equivalent or concurrent enrollment.
 9387 02:00PM-04:50PM W H-224 C.Tems

ORNAMENTAL HORTICULTURE

OH-102 Xeriscape: Water Conservation 2.0
 Landscape water conservation principles and practices.
 6779 07:10PM-09:00PM TH M-111 L.Rottke

OH-105 Edibles in Urban Landscapes 1.5
 S 8906 05:00PM-08:05PM W M-100 B.Kotnik Apr 03-May 27

OH-105A Edibles-Urban Landscapes Appn 1.5
 S 0548 05:00PM-08:05PM W M-100 B.Kotnik Apr 03-May 27
 Prerequisite: Student is a registered State indentured apprentice.
 This course is part of a state approved apprenticeship and is open to students accepted into the apprenticeship program. Contact Abigail Allen @ Abigailallen@gmail.com for more information.

OH-114 Floral Design I 3.0
 Theory/practice of basic and contemporary floral designs and business practices. \$150 fresh flower fee allows students to keep their floral arrangements; payment plan available when registering.
 9025 04:00PM-05:50PM T M-105 D.Citrowske
 06:00PM-08:50PM T M-105

OH-118 Special Occasion Floral Design 3.0
 Floral designing and business practices for traditional holidays, special events, party planning. \$200 fresh flower fee allows students to keep their arrangements; payment plan available when registering.
 Prerequisite: "C" grade or higher or "Pass" in OH 114 or equivalent or one year high school floral design or trade experience.
 0097 04:00PM-05:50PM M M-105 D.Citrowske
 06:00PM-09:05PM M M-105

OH-120 Fundamentals Ornamental Hort 3.0
 Plant structure, soils, fertilizers, basic horticultural practices.
 9307 10:00AM-11:50AM W M-105 T.Faulstich
 12:00PM-02:50PM W M-105
 0101 05:00PM-07:05PM M M-111 T.Faulstich
 08:00AM-12:00PM S M-105
 12:30PM-03:45PM S M-105
 Saturday morning and afternoon are one class meeting 2/4, 2/25, 3/11, 3/25, 4/15, 5/6, 5/20.

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

OH-120A Fundamentals OH - Apprentice 3.0

Prerequisite: Student is a registered State indentured apprentice.

0547	05:00PM-07:05PM	M	M-111	T.Faulstich
	08:00AM-12:00PM	S	M-105	
	12:30PM-03:45PM	S	M-105	

This course is part of a state approved apprenticeship and is open to students accepted into the apprenticeship program. Contact Abigail Allen @ Abigailallen@gmail.com for more information. Saturday morning and afternoon are one class meeting 2/4, 2/25, 3/11, 3/25, 4/15, 5/6, 5/20.

OH-121 Plant Propagation 3.0

5560	10:00AM-11:50AM	TH	M-105	F.Palafox
	12:00PM-02:50PM	TH	M-105	

OH-140 Soils 3.0

0102	07:10PM-09:15PM	M	M-111	B.Kotnik
	08:00AM-12:00PM	S	M-105	
	12:30PM-03:45PM	S	M-105	

Saturday morning and afternoon are one class meeting 2/11, 3/4, 3/18, 4/8, 4/22, 5/13, 5/27.

OH-140A Soils for Apprentices 3.0

Prerequisite: Student is a registered State indentured apprentice.

0514	07:10PM-09:15PM	M	M-111	B.Kotnik
	08:00AM-12:00PM	S	M-105	
	12:30PM-03:45PM	S	M-105	

This course is part of a state approved apprenticeship and is open to students accepted into the apprenticeship program. Contact Abigail Allen @ Abigailallen@gmail.com for more information. Saturday morning and afternoon are one class meeting 2/11, 3/4, 3/18, 4/8, 4/22, 5/13, 5/27.

OH-170 Plant Materials: Trees, Shrubs 3.0

Identification, cultural characteristics of 125 landscape trees and shrubs.

5563	04:00PM-06:50PM	TH	M-111	L.Whitney
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OH-171 Landscape Drafting 1.0

S	0098	04:00PM-04:50PM	T	M-100	S.Holladay	Jan 30-Mar 25
		05:00PM-08:05PM	T	M-100		

OH-180 Annuals and Perennials 3.0

Identification, cultural requirements, landscape value of common annuals/perennials used as bedding plants, annual color, or in the commercial floral industry.

5567	04:00PM-06:50PM	W	M-111	L.Rottke
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OH-200 Intro to CAD Landscape Design 3.0

Computer-aided designs for landscape.

0099	12:00PM-02:50PM	F	F-601	K.Sumek
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Additional 2 instructional hours/week via Internet.

Also listed as CADD 200 #0100.

OH-220 Landscp Const:Concrte,Masonry 3.0

Construction methods and materials including stone and stamped concrete.

6496	05:00PM-07:05PM	TH	M-105	D.Ratynski
	08:00AM-12:00PM	S	M-111	
	12:30PM-03:45PM	S	M-111	

Saturday morning and afternoon are one class meeting 2/11, 3/4, 3/18, 4/8, 4/22, 5/13, 5/27.

OH-235 Landscape Irrigation 4.0

Irrigation hydraulics and system components necessary for irrigation design.

4652	05:00PM-08:50PM	W	M-105	T.Groot
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Please check WebAdvisor at <https://wa.gcccd.edu> for course changes (added/cancelled sections, room changes, instructor changes, etc.)

OH-290 Cooperative Work Experience

Work experience in local horticulture industry for OH majors.
5577 TBA M-111 F.Palafox
Required orientation Fri. 1/27, 5pm in M-111; second orientation
TBA. 1 unit=75 hours paid/60 hours unpaid work experience.
5578 TBA M-111 F.Palafox
Required orientation Fri. 1/27, 5pm in M-111; second orientation
TBA. 2 units=150 hours paid/120 hours unpaid work experience.
5579 TBA M-111 F.Palafox
Required orientation Fri. 1/27, 5pm in M-111; second orientation
TBA. 3 units=225 hours paid/180 hours unpaid work experience.
5580 TBA M-111 F.Palafox
Required orientation Fri. 1/27, 5pm in M-111; second orientation
TBA. 4 units=300 hours paid/240 hours unpaid work experience.

PARALEGAL STUDIES

PARA-100 Intro to Paralegal Studies 3.0

5586 06:30PM-08:20PM M E-223 M.Sessom
Additional 1 instructional hour/week via Internet.

PARA-110 Civil Litigation Practice 3.0

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or
equivalent.
5587 06:30PM-09:20PM T E-231 E.Sturgeon

PARA-120 Administrative Law 3.0

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or
equivalent.
0058 06:30PM-09:20PM W E-231 H.Rucker

PARA-132 Computer Assist Legal Research 3.0

\$30 legal database fee due at registration
Prerequisite: "C" grade or higher or "Pass" in PARA 100 or
equivalent
5589 06:30PM-09:35PM M E-204 B.Baker

PARA-150 Family Law 3.0

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or equivalent.
8330 06:30PM-09:20PM TH E-231 D.Dellacqua

PARA-250 Internship

Prerequisite: "C" grade or higher or "Pass" in PARA 100 or
equivalent.
5593 TBA D.Dellacqua
Mandatory meetings 1/30, 4/3 6-6:25pm in E231.
1 unit=75 hours paid/60 hours unpaid work experience.
Resume required for the first class meeting.
5594 TBA D.Dellacqua
Mandatory meetings 1/30, 4/3 at 6-6:25pm in E231.
2 units=150 hours paid/120 hours unpaid work experience.
Resume required for the first class meeting.
5595 TBA D.Dellacqua
Mandatory meetings 1/30, 4/3 at 6-6:25PM in E231.
3 units=225 hours paid/180 hours unpaid work experience.
Resume required for the first class meeting.

PERSONAL DEV-SPECIAL SERVICES

PDSS-090D Learning Strategies Practicum 1.0

Pass/No Pass only. Recommended for students with disabilities.
0452 02:00PM-02:50PM M A-112 M.Asher-Fitzpatrick

PDSS-096 Cognitive Communication Skills 1.0

Pass/No Pass only. Recommended for students with disabilities.
6713 10:00AM-10:50AM F A-112 M.Jones

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

PHILOSOPHY

- +# PHIL-110 A General Intro to Philosophy 3.0**
 S 0533 08:30AM-10:05AM TTH K-122 C.Hammond Jan 30-Mar 25
 Additional 3 instructional hours/week via Internet.
 Ford ASSET class; open to all students.
 5641 12:30PM-01:45PM MW B-101 S.Floersheimer
 Class meets in the Digital Theatre B101.
 6641 12:30PM-01:45PM TTH F-716 C.Hammond
 5639 06:00PM-08:50PM W F-716 D.Hull
 5636 TBA WEB-WEB C.Hammond
 Online course; 52.5 total instructional hours. Instructor will email start-up instructions by 1/23.
- +# PHIL-125 Critical Thinking 3.0**
 5643 08:00AM-09:15AM TTH F-508 J.Moore
 9977 09:30AM-10:45AM MW F-716 J.Thompson
- +# PHIL-130 Logic 3.0**
 5645 TBA WEB-WEB C.Hammond
 Online course; 52.5 total instructional hours. Instructor will email start-up instructions by 1/23.
 4789 11:00AM-12:15PM MW F-614 J.Thompson
 0043 11:00AM-12:15PM TTH F-716 C.Hammond
- +# PHIL-140 Problems in Ethics 3.0**
 7189 TBA WEB-WEB C.Hammond
 Online course; 52.5 total instructional hours. Instructor will email start-up instructions by 1/23.

PHYSICS

- +# PHYC-131 Fundamentals of Physics 4.0**
 Prerequisite: "C" grade or higher or "Pass" in PHYC 130 or equivalent.
 5748 05:30PM-06:45PM TTH F-505 I.Rafferty
 07:00PM-09:50PM T H-223
 9883 05:30PM-06:45PM TTH F-505 I.Rafferty
 07:00PM-09:50PM TH H-223
- +# PHYC-190 Mechanics and Heat 5.0**
 Prerequisite: "C" grade or higher or "Pass" in MATH 180 or equivalent or concurrent enrollment.
 Recommended Preparation: Concurrent enrollment in MATH 280.
 5749 08:00AM-09:50AM MW H-223 J.Riley
 02:00PM-04:50PM M H-223
 8405 10:00AM-11:50AM TTH H-223 D.Tibbets
 12:00PM-02:50PM F H-223
 9197 05:00PM-06:50PM MW H-223 K.Murray
 07:00PM-09:50PM W H-223
- +# PHYC-200 Electricity and Magnetism 5.0**
 Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent; "C" grade or higher or "Pass" in MATH 280 or equivalent or concurrent enrollment.
 Recommended Preparation: Concurrent enrollment in MATH 281.
 4616 08:00AM-09:50AM TTH H-223 M.Simpson
 03:30PM-06:20PM T H-223
 0333 10:00AM-11:50AM MW H-223 G.Gemmen
 08:00AM-10:50AM F H-223
 5751 12:00PM-01:50PM MW H-223 M.Simpson
 02:00PM-04:50PM W H-223
- +# PHYC-210 Wave Motion and Modern Physics 5.0**
 Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent; "C" grade or higher or "Pass" in MATH 281 or equivalent or concurrent enrollment.
 5752 01:30PM-03:20PM TTH H-223 D.Tibbets
 03:30PM-06:20PM TH H-223

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

POLITICAL SCIENCE

- +# POSC-120 Politics & Political Analysis 3.0**
 Basic approaches, perspectives and techniques of the political scientist.
 7394 09:30AM-10:45AM MW F-621 J.Vazquez
 S 0581 09:35AM-12:35PM W HSHM-HSHM R.Montano Jan 30-Jun 02
 Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.
- +# POSC-121 Intro to U.S. Govt & Politics 3.0**
 Introduction to concepts and structures of U.S. government and politics.
 5756 TBA WEB-WEB J.Mercurio
 Online course; 52.5 total instructional hours.
 S 4688 09:00AM-11:35AM MTWTHF B-269 B.Jennings Jan 03-Jan 28
 S 0492 09:15AM-12:30PM F HSHM-HSHM R.Montano Jan 30-Jun 03
 Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for Enrollment information. No meeting 5/26.
 5757 09:30AM-10:45AM TTH F-507 R.Montano
- +# POSC-130 Intro International Relations 3.0**
 0044 11:00AM-12:15PM TTH F-512 J.Vazquez

PSYCHOLOGY

- +# PSY-120 Introductory Psychology 3.0**
 The science of human behavior, thought and emotion.
 4781 TBA WEB-WEB T.Doyle
 Online course; 52.5 total instructional hours. See www.cuyamaca.edu/people/tom-doyle for information about the class.
 5765 TBA WEB-WEB T.Doyle
 Online course; 52.5 total instructional hours. See www.cuyamaca.edu/people/tom-doyle for information about the class.
 5760 08:00AM-09:15AM MW F-513 S.Weinert
 1746 08:00AM-09:15AM TTH F-513 S.Weinert
 S 0585 08:45AM-12:00PM M HSHM-HSHM J.Jones Jan 30-Jun 02
 Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room TBA. Contact instructor for enrollment information.
 S 4689 09:00AM-11:35AM MTWTHF B-271 S.Weinert Jan 03-Jan 28
 8683 09:30AM-10:45AM MW F-514 T.Jacob
 5764 09:30AM-10:45AM TTH F-508 D.McGrevy
 5763 11:00AM-12:15PM MW B-101 S.Weinert
 Class meets in the Digital Theatre B101.
 5769 12:30PM-01:45PM MW F-614 J.Jones
 9431 12:30PM-01:45PM TTH F-508 D.McGrevy
 S 0508 03:00PM-04:20PM TTH VHS-VHS M.Sousa Jan 30-Jun 03
 Meets at Valhalla High School, 1725 Hillside Rd, El Cajon, CA room TBA. Contact instructor for enrollment information. No meetings 2/13 (Lincoln Day) 4/10-4/21 (Spring Break).
 5771 06:00PM-08:50PM W F-508 J.Jones
- +# PSY-134 Human Sexuality 3.0**
 Psychological, biological and social aspects of human sexuality.
 9630 12:30PM-01:45PM MW F-508 S.Weinert
- +# PSY-138 Social Psychology 3.0**
 9235 TBA WEB-WEB R.Wanic
 Online course; 52.5 total instructional hours. Email rebeka.wanic@gcccd.edu for details.

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

- +# PSY-140 Physiological Psychology 3.0**
 The relationship between bodily processes, human thought and emotion.
 Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent.
 5776 09:30AM-10:45AM TTH F-621 S.Weinert
- +# PSY-150 Developmental Psychology 3.0**
 Changes in thought, emotion and behavior throughout the life span.
 Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent
 4782 TBA WEB-WEB J.Phillips
 Online course; 52.5 total instructional hours.
 0306 11:00AM-12:15PM TTH F-508 D.McGrevy
- +# PSY-170 Abnormal Psychology 3.0**
 Research/theory involving the causes and treatment of psychological disorders.
 4784 TBA WEB-WEB T.Doyle
 Online course; 52.5 total instructional hours.
 See <http://www.cuyamaca.edu/people/tom-doyle/default.aspx>
- PSY-205 Research Methods in Psychology 3.0**
 Prerequisite: "C" grade or higher or "Pass" in PSY 120, 215 or equivalent.
 0837 09:00AM-12:05PM F E-212 S.Weinert
- +# PSY-215 Statistics Behavioral Sciences 4.0**
 Defining/solving quantitative problems in the behavioral sciences.
 Prerequisite: "C" grade or higher or "Pass" in MATH 096 or 103 or 110 or equivalent.
 9432 12:30PM-02:45PM M E-212 C.Phillips
 01:00PM-01:50PM W E-212
 02:00PM-03:15PM W E-212
- +# PSY-220 Learning 3.0**
 Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent.
 5781 09:30AM-10:45AM MW F-508 S.Weinert

REAL ESTATE

- RE-190 Real Estate Principles 3.0**
 5786 TBA WEB-WEB G.Daunoras
 Online course; 52.5 total instructional hours. Email gregory.daunoras@gcccd.edu for details.
- RE-191 Real Estate Practice 3.0**
 5787 06:30PM-09:20PM T E-229 S.Wilson
- RE-192 Real Estate Finance 3.0**
 5790 06:30PM-09:20PM TH E-229 G.Daunoras
- RE-194 Real Estate Appraisal 3.0**
 5791 06:30PM-09:35PM M E-229 S.Yepiz
- RE-250 Real Estate Internship**
 0861 TBA R.Perez
 Mandatory meeting 1/31 at 6-6:25PM in E-229.
 1 unit=75 hours paid/60 hours unpaid work experience.
 0862 TBA R.Perez
 Mandatory meeting 1/31 at 6-6:25PM in E-229.
 2 units=150 hours paid/120 hours unpaid work experience.
 0863 TBA R.Perez
 Mandatory meeting 1/31 at 6-6:25PM in E-229.
 3 units=225 hours paid/180 hours unpaid work experience.

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

RELIGIOUS STUDIES

- +# RELG-120 World Religions 3.0**
 0046 TBA WEB-WEB B.McGraw
 Online course; 52.5 total instructional hours. Students MUST log in to the course's Blackboard site to read the startup instructions no later than 1/30, 11:59pm. Two REQUIRED on campus Saturday exams (no Exceptions): 3/18 and 5/27 10:00am-11:30am in room TBA.
 5800 09:30AM-10:45AM MW F-710 P.Carmona
- +# RELG-170 Intro to the New Testament 3.0**
 0047 TBA WEB-WEB B.McGraw
 Online course; 52.5 instructional hours required. See www.cuyamaca.edu/bruce.mcgraw after 1/15.

SOCIOLOGY

- +# SOC-120 Introductory Sociology 3.0**
 Social theories and methods; social institutions, interaction and social changes.
 5810 TBA WEB-WEB U.Hines
 Online course; 52.5 total instructional hours. See www.introsoc.com for orientation; pay special attention to FAQ page. Email questions to ursula.hines@gcccd.edu
 7026 TBA WEB-WEB U.Hines
 Online course; 52.5 total instructional hours. See www.introsoc.com for orientation; pay special attention to FAQ page. Email questions to ursula.hines@gcccd.edu.
 5811 08:00AM-09:15AM TTH F-507 R.Jacob-Almeida
 5814 09:30AM-10:45AM TTH F-514 C.Anderson
 5809 11:00AM-12:15PM MW F-507 R.Jacob-Almeida
 1146 11:00AM-12:15PM TTH B-101 R.Jacob-Almeida
 Class meets in the Digital Theatre B101.
- S 0571 01:20PM-02:40PM MTH OHS-OHS J.Talamantez Jan 31-Jun 12
 Meets at The O'Farrell Charter School 6130 Skyline Drive San Diego, CA 92114 room 6000. No meetings 5/18 (Senior Retreat).
 Contact instructor for enrollment information.
 5813 06:00PM-08:50PM TH F-507 R.Jacob-Almeida
- +# SOC-125 Marriage, Fam & Alt Lifestyles 3.0**
 Understanding factors conducive to successful marital and family relationships.
 4940 TBA WEB-WEB R.Horn Langford
 Online course; 52.5 total instructional hours.
- S 5816 09:00AM-12:05PM MW K-121 STAFF Apr 03-May 27
 Ford ASSET class; open to all students.
- +# SOC-130 Contemporary Social Problems 3.0**
 5817 08:00AM-09:15AM MW E-225 C.Anderson
 6634 12:30PM-01:45PM TTH F-507 R.Jacob-Almeida

SPANISH

- +# SPAN-120 Spanish I 5.0**
 5820 07:00AM-09:15AM MW F-506 M.Berumen
 5822 09:30AM-11:45AM MW F-506 K.Gutierrez
 5821 09:30AM-11:45AM TTH F-506 K.Gutierrez
 5824 12:30PM-02:45PM TTH F-502 C.Tonda-Garcia
 0057 12:30PM-03:20PM TH F-506 K.Gutierrez
 Additional 2 instructional hours/week via Internet.
 9469 06:30PM-08:45PM MW F-502 S.Gonzalez
 5828 06:30PM-08:45PM TTH F-502 D.Muzquiz-Guerreiro

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

+# SPAN-121 Spanish II 5.0
 Prerequisite: "C" grade or higher or "Pass" in SPAN 120 or two years of high school Spanish or equivalent.
 5829 09:30AM-11:45AM TTH F-502 P.Santana
 5831 12:30PM-02:45PM MW F-502 Y.Hooper
 8284 06:00PM-08:50PM TH F-518 K.Gutierrez
 Additional 2 instructional hours/week via Internet.

+# SPAN-220 Spanish III 5.0
 Prerequisite: "C" grade or higher or "Pass" in SPAN 121 or three years of high school Spanish or equivalent.
 5834 09:30AM-11:45AM MW F-502 L.Maldonado

+# SPAN-221 Spanish IV 5.0
 Prerequisite: "C" grade or higher or "Pass" in SPAN 220 or four years of high school Spanish or equivalent.
 5836 03:00PM-05:15PM TTH F-502 E.Arzola

+# SPAN-250 Conversational Spanish I 3.0
 Prerequisite: "C" grade or higher or "Pass" in SPAN 121 or three years of high school Spanish or equivalent.
 5838 09:00AM-12:05PM F F-502 C.Stuardo

+# SPAN-251 Conversational Spanish II 3.0
 Prerequisite: "C" grade or higher or "Pass" in SPAN 250 or four years of high school Spanish or equivalent.
 5840 09:00AM-12:05PM F F-502 C.Stuardo

SURVEYING

SURV-218 Plane Surveying 4.0
 Prerequisite: "C" grade or higher or "Pass" in MATH 170 or equivalent or concurrent enrollment.
 5868 08:00AM-09:50AM S F-724 D.Woolley
 10:00AM-01:05PM S F-724
 01:35PM-04:25PM S F-724
 Also listed as ENGR 218 #5257.

SURV-220 Boundary Control & Legal Princ 3.0
 Prerequisite: "C" grade or higher or "Pass" in SURV/ENGR 218 or equivalent.
 8904 02:30PM-05:35PM S F-621 J.Butcher

SURV-240 Advanced Surveying 4.0
 Prerequisite: "C" grade or higher or "Pass" in SURV/ENGR 218 or equivalent.
 9389 07:30AM-10:35AM S F-621 J.Butcher
 11:05AM-01:55PM S F-621

SOCIAL WORK

SW-110 Social Work Fields of Service 3.0
 8998 12:30PM-01:45PM TTH F-513 C.McCray

SW-120 Introduction to Social Work 3.0
 5818 09:30AM-10:45AM TTH F-614 A.Stirling

THEATRE ARTS

+# THTR-110 Introduction to the Theatre 3.0
 1149 02:00PM-03:15PM TTH B-301 A.Ecker

WORK EXPERIENCE

WEX-110 General Cooperative Work Exp 1.0
 0560 TBA C.Morrin
 1 unit=75 hours paid/60 hours unpaid work experience.

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

WATER/WASTEWATER TECHNOLOGY

	WWTR-101 Fund of Water/Wastewater Tech 3.0					
	Overview of the water/wastewater field and issues confronting the industry.					
S	5871	06:00PM-09:15PM	MW	F-607	J.Young	Jan 30-Mar 25
	WWTR-102 Calculations in WWTR Tech 3.0					
	Mathematical principles in solving problems related to Water Distribution and Treatment Systems. Recommended Preparation: Grade of "Pass" in MATH 090 or equivalent.					
S	9033	06:00PM-09:05PM	TTH	F-607	J.Young	Jan 30-Mar 25
	WWTR-103 Water Resources Management 3.0					
S	1225	06:00PM-09:05PM	TTH	F-620	M.Uhrhammer	Jan 30-Mar 25
	WWTR-104 Applied Hydraulics 3.0					
	Recommended Preparation: "C" grade or higher or "Pass" in WWTR 102 or equivalent.					
S	5873	06:00PM-09:05PM	TTH	F-607	J.Young	Apr 03-May 27
	WWTR-115 Wastewater Reclamation/Reuse 3.0					
S	0842	06:00PM-09:15PM	MW	F-613	B.Ayers	Jan 30-Mar 25
	WWTR-117 Advanced Water Treatment 3.0					
	Prerequisite: "C" grade or higher or "Pass" in WWTR 112 or equivalent.					
S	9249	06:00PM-09:05PM	TTH	F-613	C.Palechek	Jan 30-Mar 25
	WWTR-120 Adv Plant Ops Wastewater 3.0					
	Wastewater treatment process units; equipment and facilities operations. Prerequisite: "C" grade or higher or "Pass" in WWTR 114 or equivalent.					
S	9472	06:00PM-09:05PM	MW	F-613	P.Porras	Apr 03-May 27
	WWTR-130 Water Distribution Systems 3.0					
	Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Recommended Preparation: "C" grade or higher or "Pass" in WWTR 102 or equivalent.					
S	9034	06:00PM-09:05PM	MW	F-607	J.Young	Apr 03-May 27
	WWTR-132 Wastewater Collection Systems 3.0					
	Fundamentals of the design, operation, monitoring, and maintenance of wastewater collection systems.					
S	8372	06:00PM-09:05PM	TTH	F-620	H.Nino	Apr 03-May 27
	WWTR-268 Intro-Membrane Plant Operation 3.0					
	Prerequisite: "C" grade or higher or "Pass" in WWTR 112 or 114 or equivalent.					
S	6774	06:00PM-09:05PM	TTH	F-613	S.McClelland	Apr 03-May 27
	WWTR-280 Backflow Tester Training 2.0					
	Preparation for the AWWA and ABPA certification exams.					
S	1750	06:00PM-07:30PM	MW	L-101	F.Garcia	Jan 30-Mar 25
		07:40PM-09:10PM	MW	L-101		
	Certification testing is available Sat. 3/18. Students must pay additional fees directly to ABPA (approximately \$85) or AWWA (approximately \$200). Preparation for the AWWA and ABPA certification exams.					
	WWTR-284 Cross Connect:Recycled Water 3.0					
S	9894	06:00PM-09:05PM	MW	F-620	T.Deeds	Apr 03-May 27

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WWTR-290 Cooperative Work Experience

Application of classroom experiences in industry.

Recommended Preparation: Successful completion of at least three Water/Wastewater Technology courses prior to enrolling

5881 TBA M.Uhrhammer

Required orientation Mon. 2/6, 4:30pm in F614; second orientation TBA. 1 unit=75 hours paid/60 hours unpaid work experience.

5882 TBA M.Uhrhammer

Required orientation Mon. 2/6, 4:30pm in F614; second orientation TBA. 2 units=150 hours paid/120 hours unpaid work experience.

5883 TBA M.Uhrhammer

Required orientation Mon. 2/6, 4:30pm in F614; second orientation TBA. 3 units=225 hours paid/180 hours unpaid work experience.

5884 TBA M.Uhrhammer

Required orientation Mon. 2/6, 4:30pm in F614; second orientation TBA. 4 units=300 hours paid/240 hours unpaid work experience.