# CUYAMACA COLLEGE

## Fall 2021 Online Course Offerings

As of June 17, 2021

## **ARABIC**

Arabic Civilizations 3.0

1508 TBA WEB-WEB A.Al Shawi Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. This section is designed for advanced Arabic speakers.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. 2173 TBA WEB-WEB R.Aoneh

Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. This section is designed for advanced Arabic speakers.



\*ZTC\* Zero Textbook Cost section: This

course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. WEB-WEB A. Kana

Online course; 52.50 total instructional hours. Familiarity with computers and Internet required. This section is designed for advanced Arabic speakers.

WEB-WEB S. Ibrahim

Online course; 52.50 total instructional hours. Familiarity with computers and Internet required.



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## ART

#### ART-100 Art Appreciation 3.0

Learn how art influences your life. 0973 TBA WEB-WEB S.Schlichtenmyer Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact steve.schlichtenmyer@gcccd.edu for details. WEB-WEB S.Schlichtenmyer 1268 TBA Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact  ${\tt steve.schlichtenmyer@gcccd.edu}\ \ {\tt for\ details.}$ 1987 TBA WEB-WEB S.Schlichtenmyer Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact steve.schlichtenmyer@gcccd.edu for details. TBA WEB-WEB C.Lewallen Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact clayton.lewallen@gcccd.edu for details. WEB-WEB O.Montano Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact omar.montano@gcccd.edu for details.

+ Satisfies Cal. State University General Education



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

(ART-100 continued)

8149 TBA WEB-WEB L.Karmel

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact lisa.karmel@gcccd.edu for details.

4662 TBA WEB-WEB L.Holland

Online course, 52.50 total instructional hours. Familiarity with computers and Internet required. Contact lucy.holland@gcccd.edu

#### +# ART-140 Survey West Art I Pre-Mid Ages 3.0

Study of art forms from cave paintings to the early Renaissance.

7637 TBA WEB-WEB J. Abel

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact john.abel@gcccd.edu for details.

#### ART-143 Modern Art 3.0

Historical survey of late 19th and 20th century art of Europe and America.

WEB-WEB E.Whitman

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact erin.whitman@gcccd.edu for details.

## AMERICAN SIGN LANGUAGE

## ASL-120 American Sign Language I

WEB-WEB M.Marks

Online course; 70 total instructional hours. Familiarity with computers and Internet required.

2523 TBA WEB-WEB H.Somo

Online course; 70 total instructional hours. Familiarity with

computers and Internet required.

3636 TBA WEB-WEB H.Somo

Online course; 70 total instructional hours. Familiarity with

computers and Internet required.

3637 TBA WEB-WEB B. Cohen

Online course; 70 total instructional hours. Familiarity with computers and Internet required.

#### +# ASL-121 American Sign Language II 4.0

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

7704 TBA WEB-WEB M.Marks

Online course; 70 total instructional hours. Familiarity with computers and Internet required.

#### +# ASL-220 American Sign Language III

Prerequisite: "C" grade or higher or "Pass" in ASL 121 or equivalent.

9697 TBA WEB-WEB B. Cohen

Online course; 70 total instructional hours. Familiarity with computers and Internet required.

## **ASTRONOMY**

#### ASTR-110 Descriptive Astronomy 3.0

7976 TBA S WEB-WEB G. Thurman Sep 20-Jan 21 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. 2075 TBA WEB-WEB G. Thurman Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+ Satisfies Cal. State University General Education



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

(ASTR-110 continued)

5554 TBA WEB-WEB G.Thurman

Online course, 52.5 total instructional hours. Familiarity with

computers and Internet required.

2076 TBA MW WEB-WEB G.Thurman

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## **AUTOMOTIVE TECHNOLOGY**

#### AUTO-099 Intro to Automotive 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.

0995 TBA WEB-WEB I.Castaneda-Garcia

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### AUTO-111T Engine Repair Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in Automotive Technology 162T - Electronics Diagnosis and Repair Assessment Test out.

S 9326 TBA WEB-WEB I.Castaneda-Garcia Aug 16-Oct 09 Online course, 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required. Due to COVID 19 all students may enroll.

#### AUTO-143T Steering & Susp Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.

S 9359 TBA WEB-WEB I.Castaneda-Garcia Aug 16-Oct 09 Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

## AUTO-144T Noise, Vib & Harsh Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electronics Diagnosis and Repair Assessment Test

S 9376 TBA WEB-WEB I.Castaneda-Garcia Oct 11-Dec 11 Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

#### AUTO-151T Brake System Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or equivalent.

S 9319 TBA WEB-WEB STAFF Aug 16-Oct 09 Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

## AUTO-153T Advanced Brake Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out and AUTO 151T Brake System Diagnosis and Repair Assessment Test Out or equivalent.

S 9513 TBA WEB-WEB I.Castaneda-Garcia Oct 11-Dec 11
Online course, 26.25 total instructional hours. Exams by
appointment, contact instructor. Familiarity with computers and
Internet required.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



#### AUTO-161T Electrical Sys Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161L Electrical Diagnosis and Repair Laboratory or equivalent.

TBA Aug 16-Oct 09 S 9330 WEB-WEB B.McCombs Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

#### AUTO-162T Electronic Sys Assessment 0.5

S

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electrical Diagnosis and Repair Assessment Test O11± .

WEB-WEB B.McCombs Oct 11-Dec 11 Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

#### AUTO-171T Climate Control Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.

S 9399 WEB-WEB I.Castaneda-Garcia Oct 11-Dec 11 Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

#### Engine Perf I Assessment

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test O11± .

S WEB-WEB B.McCombs Aug 16-Oct 09 Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

#### AUTO-183T Engine Perf II Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent.

S 9364 TBA WEB-WEB B.McCombs Oct 11-Dec 11 Online course, 26.25 total instructional hours. Exams by appointment in room K 114 stalls 1-7, contact instructor. Familiarity with computers and Internet required.

## AUTO-194T Diesel Eng Perf Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out or the equivalent.

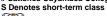
WEB-WEB STAFF 9361 TBA Oct 11-Dec 11 S Online course, 8.75 total instructional hours. Familiarity with computers and Internet required.

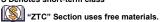
#### AUTO-284T Lvl I Smog Insp Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, AUTO 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, and AUTO 183TEngine Performance II Intake, Exhaust and Emission Systems Assessment Test Out.

WEB-WEB J. Pinnell Aug 16-Oct 09 S 9402 TBA Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)





<sup>+</sup> Satisfies Cal. State University General Education

#### AUTO-285T Lvl I Smog Insp Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 162T Electronics Diagnosis and Repair Assessment Test Out, AUTO 181T Engine Performance I Ignition and Fuel Systems Assessment Test Out, AUTO 183T Engine Performance II Intake, Exhaust and Emission Systems Assessment Test Out and AUTO 284T Inspector Level I Emissions Control License Training Assessment Test Out.

9406 TBA WEB-WEB STAFF Oct 11-Dec 11

9406 TBA WEB-WEB STAFF Oct 11-Dec 11
Online course, 26.25 total instructional hours. Familiarity with computers and Internet required.

## BUSINESS OFFICE TECHNOLOGY

## BOT-100 Basic Keyboarding

1.0

2216 TBA WEB-WEB M.Cobian Online course; 52.5 total instructional hours.

#### BOT-102A Inter Keyboard/Doc Process I 1.5

Prerequisite: "C" grade or higher or "Pass" in BOT 101B or equivalent.

S 7966 TBA WEB-WEB H.Ikzir Aug 16-Oct 09 Online course; 26.25 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 7967 TBA WEB-WEB H.Ikzir Oct 11-Dec 11 Online course; 26.25 total instructional hours.

#### BOT-103A Bldg Keyboarding Skill I 0.5

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

S 2288 TBA WEB-WEB A.Zuckerman Aug 16-Oct 09 Online course; 26.25 total instructional hours.

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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## BOT-103B Bldg Keyboarding Skill II 0.5

Recommended Preparation: "C" grade or higher or "Pass" in BOT 103A or equivalent.

S 2289 TBA WEB-WEB A.Zuckerman Oct 11-Dec 11 Online course; 26.25 total instructional hours.



 $\star {\tt ZTC}\star {\tt Zero}$  Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

#### BOT-103C Bldg Keyboarding Skill III 0.5

Recommended Preparation: "C" grade or higher or "Pass" in BOT  $103\mathrm{B}$  or equivalent.

2290 TBA WEB-WEB A.Zuckerman Oct 11-Dec 11 Online course; 26.25 total instructional hours.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

#### BOT-114 Essential Word 1.

Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.

S 2291 TBA WEB-WEB D.Woods Aug 16-Oct 09 Online course; 35 total instructional hours.

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S Denotes short-term class



S	BOT-116 Essential Access 1.0  Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.  2292 TBA WEB-WEB D.Woods Oct 11-Dec 11
5	Online course; 35 total instructional hours.
	BOT-119 Windows-The Information Worker 2.0 Recommended Preparation: "C" grade or higher or "Pass" in
	BOT 100 or equivalent, BOT 096 or equivalent or concurrent enrollment
S	8039 TBA WEB-WEB A.Zuckerman Sep 13-Dec 04 Online course, 35 total instructional hours.
	BOT-120 Comprehensive Word I 1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 101AB, 119 or equivalent.
S	2228 TBA WEB-WEB M.Cobian Aug 16-Sep 25 Online course; 35 total instructional hours.
	BOT-121 Comprehensive Word II 1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 120 or equivalent.
S	2232 TBA WEB-WEB H.Ikzir Sep 27-Oct 30 Online course; 35 total instructional hours.
	BOT-122 Comprehensive Word III 1.0
	Prerequisite: "C" grade or higher or "Pass" in BOT 121 or equivalent.
S	9812 TBA WEB-WEB H.Ikzir Nov 01-Dec 11 Online course; 35 total instructional hours.
	BOT-123 Comprehensive Excel I 1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 096, 100, 119 or equivalent.
S	2274 TBA WEB-WEB J.Colon Aug 16-Sep 25 Online course; 35 total instructional hours.
	BOT-124 Comprehensive Excel II 1.0
	Recommended Preparation: "C" grade or higher or "Pass" in BOT 123 or equivalent.
S	2275 TBA WEB-WEB J.Colon Sep 27-Oct 30 Online course; 35 total instructional hours.
	BOT-125 Comprehensive Excel III 1.0
	Prerequisite: "C" grade or higher or "Pass" in BOT 124 or equivalent.
S	9411 TBA WEB-WEB J.Colon Nov 01-Dec 11 Online course; 35 total instructional hours.
	BOT-174 Computer Concepts and App. 3.0
	2313 TBA WEB-WEB M.Cobian Online course, 52.5 total instructional hours.
	ontine course, 32.3 total instructional nours.

# **BUSINESS**

## BUS-110 Introduction to Business

2464 TBA WEB-WEB J.Newmann Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at jennifer.newman@gcccd.edu.

#### BUS-111 Entrep: Starting a Business 3.0

Starting or expanding a small business. 1155 TBA WEB-WEB D.Fitch

Online course; XX total instructional hours. Familiarity with computers and Internet required. This is part of certificates in Craft Industries and OH. Contact instructor at dana.fitch@gccd.edu.

+ Satisfies Cal. State University General Education

"ZTC" Section uses free materials.

Cuyamaca College: FA2021-06/17/2021

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class

## BUS-113 GIG Econ-Entrepreneurial Path 2.0

6112 TBA WEB-WEB D.Fitch Oct 11-Nov 20 Oct 11-Nov 20 Online course, 35 total instructional hours. Familiarity with S computers and Internet required. Applicable to craft industries and entrepreneurship. Contact instructor at dana.fitch@gcccd.edu.

## BUS-120 Financial Accounting

S

S

5607 TBA WEB-WEB C.Obyrne Online course, 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at christopher.obyrne@gcccd.edu.

1088 TBA WEB-WEB C.Obyrne
Online course, 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at

christopher.obyrne@gcccd.edu.

7771 TBA WEB-WEB C.Obyrne Sep 07-Dec 11 Online course, 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at christopher.obyrne@gcccd.edu.

## BUS-121 Managerial Accounting 4.0

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

1080 TBA WEB-WEB A. Taccone

Online course; 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at albert.taccone@gcccd.edu.

S 5608 TBA WEB-WEB R.Pacco Oct 11-Dec 11 Online course, 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at rick.pacco@gcccd.edu.

#### BUS-122 Intermediate Accounting 4.0

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

WEB-WEB R. Pacco

Online course, 70 total instructional hours. Familiarity with computers and Internet required. Contact instructor at rick.pacco@gcccd.edu.

#### BUS-125 Business Law 3.0

- WEB-WEB STAFF S 1082 TBA Aug 16-Oct 09 Online course; 52.5 total instructional hours. This course will be taught using Canvas.
- 1081 TBA WEB-WEB STAFF Oct 11-Dec 11 S Online course; 52.5 total instructional hours. Familiarity with Canvas required.
- 1161 TBA WEB-WEB STAFF S Sep 07-Dec 04 Online course; 52.5 total instructional hours. This course will be taught using Canvas. 9197 TBA WEB-WEB STAFF

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

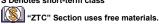
#### BUS-128 Business Communication 3.0

Prerequisite: "C" grade or higher or "Pass" in ESL 2B or placement into ENGL 120 or equivalent.

- Aug 16-Oct 09 2468 TBA WEB-WEB J.Newmann S Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Students must make a presentation online or in person. Contact instructor at jennifer.newmann@gcccd.edu.
- S 2467 TBA WEB-WEB M. Aubry Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Students must make a presentation online or in person. Contact instructor at michael.aubry@gcccd.edu.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class





<sup>+</sup> Satisfies Cal. State University General Education

(BUS-128 continued) 0332 TBA WEB-WEB M. Aubry S Sep 13-Dec 04 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Students must make a presentation online or in person. Contact instructor at michael.aubry@gcccd.edu. BUS-129 Payroll Accounting & Taxes 2.0 Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent. 2469 TBA WEB-WEB T.Branton

Online course; 35 total instructional hours. Familiarity with computers and Internet required. Contact instructor at tracy.branton@gcccd.edu.

#### BUS-156 Principles of Management 3.0

WEB-WEB M. Aubry Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at michael.aubry@gcccd.edu.

#### BUS-195 Principles of Money Mgmt. 3.0

2470 TBA WEB-WEB J. Ducharme Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at julie.duchmarme@gcccd.edu.

9623 TBA WEB-WEB D.Fisher Sep 20-Jan 14 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Designed for dual enrollment students at Health Sciences High & Middle College. Registration for dual enrollment students at HSHMC only. No meetings 11/11 (Veterans Day), 11/22 to 11/26 (Thanksgiving), 12/20 to 12/31 (Winter Break), and 1/17 (Martin Luther King, Jr).

## CHILD DEVELOPMENT

## CD-123 Programs-Curric Young Children 3.0

TRA WEB-WEB A. Hatfield Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### CD-124 Infant & Toddler Development 3.0

2459 TBA WEB-WEB M. Dinkins Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### CD-125 Child Growth and Development 3.0

2765 TBA WEB-WEB D.Ferrin Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. 2770 TBA WEB-WEB K.Kotowski Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### 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. 2462 TBA WEB-WEB N. Hernandez Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

#### +# CD-131 Child, Family and Community 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent. 0226 TBA WEB-WEB A. Cardenas Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+ Satisfies Cal. State University General Education



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

(CD-131 continued)

1142 TBA WEB-WEB A. Hatfield

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

## CD-134 Health, Safety & Nutrition 3.0

2340 TBA WEB-WEB L.Furry

Online course; 52.5 instructional hours. Familiarity with

computers, Internet required.

8051 TBA WEB-WEB L. Furry

Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.

#### 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).

9189 TBA WEB-WEB C.Stevens
Online course, 52.50 total instructional hours. Familiarity with

computers and Internet required.

#### CD-141 Work W/Children-Special Needs 3.0

2463 TBA WEB-WEB K.Zink

Online course; 52.5 total instructional hours. Real time meeting on Monday  $11-12\,\mathrm{pm}$ . These sessions will be recorded and available to students who cannot view them in real time.

## CD-153 Teaching in a Diverse Society 3.0

2028 TBA WEB-WEB L.Furry

Online course; 52.5 total instructional hours.

## COMPUTER INFORMATION SCI-CC

+ CIS-110 Principles Information Systems 4.0

1737 TBA WEB-WEB J. Johnson

Online course; 105 total instructional hours. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.

S 2476 TBA WEB-WEB D.Raney Aug 16-Nov 06

Online course; 105 total instructional hours. See

(www.edu/people/david-raney) NEEDS NEW LINK for orientation information. Microsoft Office using Access, Excel. Articulates

with MIS 180 at SDSU.

S 2481 TBA WEB-WEB E.Sands Aug 30-Nov 20

Online course; 105 total instructional hours. See

(http://www.cuyamaca.edu/people/edward-sands/) NEEDS NEW LINK for orientation information. Microsoft Office using Access, Excel.

Articulates with MIS 180 at SDSU.

9215 TBA WEB-WEB STAFF

Online course, 105 total instructional hours. Familiarity with

computers and Internet required.

9217 TBA WEB-WEB STAFF

Online course, 105 total instructional hours. Familiarity with

computers and Internet required.

#### CIS-120 Computer Maintenance A+ Cert 3.0

Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).

S 1193 TBA WEB-WEB T. Phillips Aug 16-Nov 06

Online course; 87.5 instructional hours. Familiarity with

computers and Internet required. See

https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php for orientation information.

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#### CIS-125 Network+ Certification 3.0

Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).

S 1171 TBA WEB-WEB T.Phillips Aug 16-Nov 06 Online course; 87.5 total instructional hours. See https://www.cuyamaca.edu/faculty-directory/tim-phillips/index.php for orientation information.

#### CIS-190 Windows Operating System 3.0

Using Windows 7 Enterprise. When combined with CIS 120, covers material in MCP 70-620 exam.

Prerequisite: "C" grade or higher or "Pass" in CIS 120 or 125 or equivalent or current CompTIA A+ or N+ certification. 1174 TBA WEB-WEB J.Garibay Aug 16-Nov 06 Online course; 87.5 total instructional hours. See Canvas for orientation.

#### CIS-211 Web Development I 3.0

Recommended Preparation: Basic computer skills (ability to use the Internet, word process documents, manage electronic files).

5029 TBA WEB-WEB J.Reed
Online course; 87.5 total instructional hours. Contact Instructor for orientation information.



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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

#### CIS-219 PHP/MySQL Dynamic Web Apps 3.0

Recommended Preparation: Prior experience with HTML/CSS coding, programming, and database development. These skills can be acquired by completing CIS 211, CIS 140, and any Computer Science course.

5618 TBA WEB-WEB T.Pelkie
Online course; 87.50 instructional hours. Familiarity with computers and Internet required.

#### CIS-263 Fundamentals Network Security 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CIS 125 or 201 or equivalent, and "C" grade or higher or "Pass" in 190 or 191 or equivalent.

1212 TBA WEB-WEB A.Alam
Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

#### CIS-265 Comp Forensics Fundamentals 3.0

Prerequisite: Completion of CIS 264 with Grades of "C" or better.

9220 TBA WEB-WEB K.Anderson
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

## COMMUNICATION

## +# COMM-110 Intro to Mass Communication 3.0

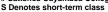
3125 TBA WEB-WEB K.Togerson Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## +# COMM-120 Interpersonal Communication 3.0

1298 TBA WEB-WEB C.Pearson
Online course; 52.50 total instructional hours. Familiarity with
computers and Internet required.



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)





(COMM-120 continued) 1799 TBA WEB-WEB N. Jennings Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. 6130 TBA WEB-WEB K. Togerson Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. WEB-WEB I.Ornelas Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## COUNSELING

## COUN-095 Academic/Financial Aid Plan 0.5

Pass/No Pass Only. TBA WEB-WEB R. Panganiban Aug 23-Aug 28 S 5800 Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid. WEB-WEB R. Panganiban Aug 30-Sep 04 S 5803 TBA Online course; 8.75 total instructional hours.

This course is designed for students on probation or disqualification with financial aid. 5805 TBA WEB-WEB R. Panganiban Sep 27-Oct 02

Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.

S 5809 TBA WEB-WEB R. Panganiban Nov 01-Nov 06 Online course; 8.75 total instructional hours. This course is designed for students on probation or disqualification with financial aid.

#### COUN-120 College and Career Success 3.0

Aug 16-Oct 09 S 0321 TBA WEB-WEB C.Morrin Online course; 52.5 instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.



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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

TBA WEB-WEB C.Morrin Aug 16-Oct 09 Online course; 52.5 total instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open EducationalResources (OER) or free textbook alternatives. 0305 TRA WEB-WEB A.Blyumin Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. WEB-WEB A.Yassi 0318 TBA Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. 0320 TBA WEB-WEB M.Fralick Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. See

+ Satisfies Cal. State University General Education

collegesuccess1.com/online.htm



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class

(COUN-120 continued)

7853 TBA WEB-WEB R. Panganiban

Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. This course is designed

for DSPS students but open to all students.

TBA WEB-WEB C.Morrin Oct 11-Dec 11 Online course; 52.5 instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit

www.cuyamaca.edu/people/cindy-morrin for more information and to

contact your instructor.

\*ZTC\* Zero Textbook Cost section: This

course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

WEB-WEB C.Morrin Oct 11-Dec 11 4114 TBA

Online course; 52.5 instructional hours.

This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.

S

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

S TBA WEB-WEB C.Morrin Aug 16-Oct 09 Online course; 52.5 instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit

www.cuyamaca.edu/people/cindy-morrin for more information and to contact your instructor.

\*ZTC\* Zero Textbook Cost section: This

course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

WEB-WEB C.Morrin Oct 11-Dec 11 S 9304 TBA Online course; 52.5 instructional hours. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.gcccd.edu/online to familiarize yourself with online classes. Visit www.cuyamaca.edu/people/cindy-morrin for more information and to

contact your instructor.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

COUN-140 Self Awareness & Interpersonal 3.0

TBA WEB-WEB R.Jerjis

Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required.

## COMPUTER SCIENCE-CC

## CS-119 Program Design & Development 3.0

Corequisite: CS 119L

Recommended Preparation: "C" grade or higher or "Pass" in

CIS 110 or equivalent.

0799 TBA WEB-WEB D.Sullivan

Online course; 52.5 total instructional hours. Requires concurrent enrollment in CS 119L #0800.

#### CS-119L Program Design & Develop Lab 1.0

Corequisite: CS 119

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

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



<sup>+</sup> Satisfies Cal. State University General Education

(CS-119L continued)

0800 TBA WEB-WEB D.Sullivan
Online course; 52.5 total instructional hours. Familiarity
with computers, Internet required. Requires concurrent enrollment
in CS 119 #0799.

#### CS-181 Intro to C++ Programming 4.0

Recommended Preparation: "C" grade or higher or "Pass" in CS 119 or equivalent, and intermediate algebra.
9920 TBA WEB-WEB J.Gerstenberg
Online course; 105 total instructional hours. Familiarity with computers, Internet required. Email azhar.antwan@gcccd.edu. This course does not currently transfer to San Diego State University.

## ${\tt CS-281\ Intermediate\ C++\ Programming\ 4.0}$

Prerequisite: "C" grade or higher or "Pass" in CS 181 or equivalent.
0798 TBA WEB-WEB L.Carver
Online course; 105 total instructional hours. Familiarity with computers and Internet required.

## **ECONOMICS**

## +# ECON-120 Principles of Macroeconomics 3.0

ECON 120, 121 may be taken in any order or simultaneously. Prerequisite: Appropriate mathematics placement.

9815 TBA WEB-WEB M.Aubry Aug 16-Oct 09
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at michael.aubry@gccd.edu

8030 TBA WEB-WEB A.Zavodny
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at anastasia.zavodny@gcccd.edu

## +# ECON-121 Principles of Microeconomics 3.0

ECON 120, 121 may be taken in any order or simultaneously.

Prerequisite: Appropriate mathematics placement.

8032 TBA WEB-WEB H.Micellibehar

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at heather.micelli@gcccd.edu

2174 TBA WEB-WEB M.Aubry Oct 11-Dec 11

S 2174 TBA WEB-WEB M.Aubry Oct 11-Dec 11
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required. Contact instructor at
michael.aubry@gcccd.edu

## **EDUCATION**

## ED-200 Teaching As a Profession 3.0

2180 TBA WEB-WEB K.Kotowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Email kathy.kotowski@gcccd.edu by 8/16 and complete the orientation by 8/23.

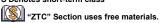
# **ENVIRONMENTAL HEALTH/SAFETY**

## EHSM-100 Environmental & OSH Tech 4.0

Overview of Environmental Safety and health management and occupational management.

7766 TBA WEB-WEB J.Godfrey
Online course; 70 total instructional hours. Familiarity with computers and Internet required.

+ Satisfies Cal. State University General Education



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

#### EHSM-110 Pollution Prevention 3 0

7764 TBA WEB-WEB D. Ivester Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### EHSM-130 Health Effects Hazardous Mat 3.0

7768 TBA WEB-WEB J. Godfrey Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### EHSM-135 Industry Safety Standards

TBA WEB-WEB J. Godfrey Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### EHSM-205 Safety & Risk Management Admin 4.0

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment. TBA 6329 WEB-WEB D. Ivester Online course, 70 total instructional hours. Familiarity with computers and Internet required.

#### EHSM-210 Wastewater & Stormwater Mgmt 4.0

Prerequisite: "C" grade or higher or "Pass" in EHSM 100 or equivalent or concurrent enrollment. 7767 TBA WEB-WEB J. Godfrey Online course; 70 total instructional hours. Familiarity with computers and Internet required.

## **ENGLISH**

S

#### ENGL-020 Support-Freshman Composition 1.0

Pass/No Pass only. Prerequisite: Appropriate Placement. Corequisite: Concurrent enrollment in ENGL 120

5668 TBA WEB-WEB C.Luna Aug 16-Oct 09 Online course; 17.5 total instructional hours. Requires concurrent enrollment in ENGL 120 section #5670. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.

0658 TBA WEB-WEB M. Bucky

Online course; 17.50 total instructional hours.

Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent

enrollment in ENGL 120 section #0659.

0660 TBA WEB-WEB K.Wolfe

Online course; 17.50 total instructional hours.

Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120, section #0661.

3157 TBA WEB-WEB M.Bucky

Online course; 17.5 total instructional hours. Requires concurrent enrollment in ENGL 120 section #3158. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.

WEB-WEB K.Marrujo 3165 TBA

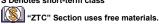
Online course; 17.5 total instructional hours. Requires concurrent enrollment in ENGL 120 section #3166. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction.

3797 TBA WEB-WEB R.Stafford

Online course, 17.5 total instructional hours. Familiarity with computers and Internet required. Familiarity with computers, Internet required. Concurrent support course for ENGL 120 for students requiring or wanting additional instruction. Requires concurrent enrollment in ENGL 120 section #3798.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class



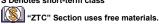


<sup>+</sup> Satisfies Cal. State University General Education

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(ENGL-020 continued)
       5666 TBA
                           WEB-WEB K.Lenox
       Online course, 17.5 total instructional hours.
       Concurrent support course for ENGL 120 for students requiring or
       wanting additional instruction. Requires concurrent enrollment in
       ENGL 120, section #5667.
                                               Aug 30-Dec 11
S
       7678 TBA WEB-WEB K.Allen
       Online course, 17.5 total instructional hours. Concurrent support
       course for ENGL 120 for students requiring or wanting additional
       instruction. Requires concurrent enrollment in ENGL 120 section
       #7689.
       9117 TBA
                           WEB-WEB K.Marrujo
       Online course, 17.50 total instructional hours. Concurrent
       support course for ENGL 120 for students requiring or wanting
       additional instruction. Requires concurrent enrollment in ENGL 120, section
       #9116.
+#
      ENGL-120 College Composition & Reading 3.0
       Traditional freshman composition course.
       Prerequisite: "C" grade or higher or "Pass" in ENGL 099 or
       ESL 2B or equivalent or assessment
                       WEB-WEB C.Luna
       5670 TBA
S
                                                Aug 16-Oct 09
       Online course; 70 total instructional hours. Requires concurrent
      enrollment in ENGL 020 section #5668.
5672 TBA WEB-WEB L.Crane Aug 16-Oct 09
S
       Online course; 70 total instructional hours. Familiarity with
       computers, Internet required.
       0659 TBA WEB-WEB M.Bucky
       Online course; 70 total instructional hours.
       Requires concurrent enrollment in ENGL 020, section #0658.
                           WEB-WEB K.Wolfe
       Online course; 70 total instructional hours.
       Requires concurrent enrollment in ENGL 020, section #0660.
       1276 TBA
                     WEB-WEB C.Cox
       Online course; 70 total instructional hours.
       1280 TBA WEB-WEB C.Cox
       Online course; 70 total instructional hours.
                         WEB-WEB L.Brazil
       1286 TBA
       Online course, 70 total instructional hours. Familiarity with
       computers and Internet required.
       1341 TBA WEB-WEB L.Brazil
       Online course; 70 total instructional hours.
       2055 TBA WEB-WEB L.Brazil
       Online course; 70 total instructional hours.
                     WEB-WEB K.McGregor
       2065 TBA
       Online course; 70 total instructional hours.
       2436 TBA WEB-WEB K.McGregor
       Online course, 70 total instructional hours. Familiarity with
       computers and Internet required.
       2441 TBA WEB-WEB K.Wolfe
       Online course; 70 total instructional hours.
       2451 TBA
                     WEB-WEB R.Stafford
       Online course; 70 total instructional hours.
       2453 TBA WEB-WEB R.Bacchia
       Online course; 70 total instructional hours.
       3158 TBA WEB-WEB M.Bucky
       Online course; 70 total instructional hours. Requires concurrent
       enrollment in ENGL 020 section #3157.
                           WEB-WEB K.Marrujo
       Online course; 70 total instructional hours. Requires concurrent
       enrollment in ENGL 020 section #3165.
       3177 TBA WEB-WEB R.Bacchia
       Online course; 70 total instructional hours.
       3798 TBA
                      WEB-WEB R.Stafford
       Online course, 70 total instructional hours. Familiarity with
       computers and Internet required. Requires concurrent enrollment
       in ENGL 020, section #3797.
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<sup>+</sup> Satisfies Cal. State University General Education

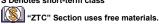
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(ENGL-120 continued)
      4763 TBA
                          WEB-WEB T.Larson
      Online course, 70 total instructional hours. Familiarity with
      computers and Internet required.
      5667 TBA WEB-WEB K.Lenox
      Online course, 70 total instructional hours. Familiarity with
      computers and Internet required. Requires concurrent enrollment
      in ENGL 020 section #5666.
      6230 TBA
                     WEB-WEB K.Allen
      Online course; 70 total instructional hours. Familiarity with
      computers, Internet required.
      7689 TBA WEB-WEB K.Allen Aug 30-Dec 11
S
      Online course, 70 total instructional hours. Familiarity with
      computers and Internet required. Requires concurrent enrollment
      in ENGL 020, section #7678.
      9114 TBA WEB-WEB K.Lenox Aug 30-Dec 11
S
      Online course, 70 total instructional hours. Familiarity with
      computers and Internet required.
      9116 TBA WEB-WEB K.Marrujo
      Online course, 70 total instructional hours. Familiarity with
      computers and Internet required. Requires concurrent enrollment
      in ENGL 020, section #9117.
+#
      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.
                          WEB-WEB B.Kuhn
      Online course; 52.5 total instructional hours. Familiarity with
      computers, Internet required.
      7691 TBA WEB-WEB B.Kuhn
      Online course; 52.5 total instructional hours.
      ENGL-124 Advanced Composition
      Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or
      ESL-122 or equivalent.
      0656 TBA WEB-WEB C.Cox
      Online course; 70 total instructional hours.
      1283 TBA WEB-WEB C.Cox
      Online course; 70 total instructional hours.
      1299 TBA WEB-WEB L.Brazil
      Online course; 70 total instructional hours.
      2443 TBA WEB-WEB K.McGregor
      Online course; 70 total instructional hours.
      2457 TBA WEB-WEB B. Kuhn
      Online course; 70 total instructional hours.
      6256 TBA WEB-WEB B.Kuhn
      Online course; 70 total instructional hours.
      7683 TBA
                     WEB-WEB T.Adlparvar
      Online course; 70 total instructional hours. Familiarity with
      computers and Internet required.
      5678 TBA WEB-WEB C.Luna Oct 11-Dec 11
S
      Online course; 70 total instructional hours.
      9672 TBA WEB-WEB M. Thayre
      Online course; 70 total instructional hours. Familiarity with
      computers and Internet required. Designed for dual enrollment
      students at Health Sciences High and Middle College; registration
       for dual enrollment students at HSHMC only. Contact instructor
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<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class

for enrollment information.





#### +# ENGL-221 British Literature I 3.0

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

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

WEB-WEB M.Graham

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### +# Chicana/O Literature 3.0

Recommended Preparation: Placement into ENGL 120 or

equivalent.

9532 TBA WEB-WEB K.Marrujo

Online course, 52.50 total instructional hours. Familiarity with computers and Internet required.

#### +# World Literature I 3.0

Recommended Preparation: "C" grade or higher or "Pass" in

ENGL 120 or equivalent.

WEB-WEB K.McGregor 9531 TBA

Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

## **ENGINEERING**

#### 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.

WEB-WEB K.Murray

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### ENGR-220 Engineering Mechanics-Dynamics 3.0

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

equivalent.

7982 TBA WEB-WEB K.Murray

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## **EXERCISE SCIENCE**

## ES-001 Adapted Physical Exercise

9417 TBA WEB-WEB S.Nordquist

Online course, 35 total instructional hours. Familiarity with computers and Internet required.

#### ES-009A Beginning Aerobic Dance Ex

WEB-WEB S.Nordquist 9428 TBA

Online course, 35 total instructional hours. Familiarity with computers and Internet required.

## 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.

9429 TBA WEB-WEB S. Nordquist

Online course, 35 total instructional hours. Familiarity with computers and Internet required.

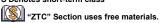
#### ES-009C Advanced Aerobic Dance Ex 1.0

Recommended Preparation: "C" grade or higher or "Pass" in ES 009B or equivalent or specified skill competencies.

9430 TBA WEB-WEB S.Nordquist

Online course, 35 total instructional hours. Familiarity with computers and Internet required.

S Denotes short-term class



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<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

## + ES-019A Beginning Physical Fitness 1.5

7896 TBA WEB-WEB R. Wojtkowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### + ES-019B Intermediate Physical Fitness 1.5

Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent.
7897 TBA WEB-WEB R.Wojtkowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### + ES-019C Advanced Physical Fitness 1.5

Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent.
7899 TBA WEB-WEB R.Wojtkowski
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

#### ES-028A Beginning Yoga

7900 TBA WEB-WEB J.Tomaschke
Online course, 52.5 total instructional hours. Familiarity with
computers and Internet required.
7904 TBA WEB-WEB J.Tomaschke
Online course, 52.5 total instructional hours. Familiarity with
computers and Internet required.

#### ES-028B Intermediate Yoga

Recommended Preparation: ES 028A Beginning Yoga
7901 TBA WEB-WEB STAFF
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.
7905 TBA WEB-WEB J.Tomaschke
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## # ES-028C Advanced Yoga 1.5

Recommended Preparation: ES 028B Intermediate Yoga 7903 TBA WEB-WEB J.Tomaschke Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. 7906 TBA WEB-WEB J.Tomaschke Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### ES-250 Introduction to Kinesiology 3.0

0013 TBA WEB-WEB P.Thiss
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
9466 TBA WEB-WEB P.Thiss Oct 11-Dec 11
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## ES-271 Fitness Walking With Children 1.0

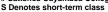
S 7908 TBA WEB-WEB D.Proffitt Aug 16-Aug 28 Online course; 17.5 total instructional hours. Familiarity with computers, Internet required.

## ES-272 Issues in Childhood Obesity 1.0

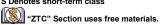
S 8013 TBA WEB-WEB S.Nordquist Aug 16-Aug 28 Online course; 17.5 total instructional hours. Familiarity with computers and Internet required.

+ Satisfies Cal. State University General Education

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)



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## ENGLISH AS A SECOND LANGUAGE

#### ESL-2A Accel Composition - ESL 2975 TBA WEB-WEB D. Hills-Beckwith Online course, 105 total instructional hours. Familiarity with computers and Internet required. 2980 TBA WEB-WEB O.Sukhanova Online course; 105 total instructional hours. Familiarity with computers and Internet required. WEB-WEB V.Neylon-Craft Online course; 105 total instructional hours. Familiarity with computers and Internet required. 7718 TBA WEB-WEB V.Neylon-Craft Online course, 105 total instructional hours. Familiarity with computers and Internet required. ESL-2AG Grammar for ESL Accel Comp Pass/No Pass only. WEB-WEB V.Neylon-Craft TBA Online course, 105 total instructional hours. Familiarity with computers and Internet required. 3011 TBA TTH WEB-WEB V.Neylon-Craft Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. ESL-2B Adv Accel Comp - ESL 6.0 Prerequisite: "C" Grade or higher or "Pass" in ESL 2A or equivalent placement into ESL 2B 5686 TBA WEB-WEB O.Sukhanova Online course; 105 total instructional hours. Familiarity with computers and Internet required. 5692 TBA WEB-WEB V.Neylon-Craft Online course; 105 total instructional hours. Familiarity with computers and Internet required. 7719 TBA WEB-WEB V.Neylon-Craft Online course, 105 total instructional hours. Familiarity with computers and Internet required. WEB-WEB D. Hills-Beckwith 5685 TBA Online course; 105 total instructional hours. Familiarity with computers and Internet required. ESL-2BG Gramm - ESL Adv Accel Comp 3.0 Pass/No Pass only. Prerequisite: "C" grade or higher or "Pass" in ESL 2A or 2AG or equivalent, or assessment, or concurrent enrollment in ESL 2B 3013 TBA WEB-WEB V.Neylon-Craft Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. 7726 TBA WEB-WEB V.Neylon-Craft Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## ETHNIC STUDIES

- ETHN-107 Hist of Race & Ethnicity WEB-WEB J.Miranda
- ETHN-180 Us Hist Black Perspectives I 3.0 9263 TBA WEB-WEB C.Collins Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.
- +# ETHN-236 Chicana/O Literature 3.0 WEB-WEB K.Marrujo Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S Denotes short-term class



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<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

## **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.

WEB-WEB T. Bugzavich 1354 TBA

Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

7558 TBA WEB-WEB M.Kotulski

Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

### GD-110 Graphic Design Principles

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.

WEB-WEB J. Crowley 4689 TBA

Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

#### GD-115 Introduction to Multimedia

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.

9234 TBA WEB-WEB STAFF

Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

#### GD-126 Adobe Photoshop Digital Imag 3.0

Recommended Preparation: "C" grade or higher or "Pass" in GD 105 or equivalent.

WEB-WEB S.Fair 0303 TBA

Online course; 87.5 total instructional hours. Familiarity with computers and Internet required.

#### GD-217 Web Graphics 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CIS 211 or equivalent or basic computer and Internet skills and ability to create and upload a simple website, GD 126 or equivalent or ability to use Adobe Photoshop to create digital images. WEB-WEB M.Kotulski Online course; 87.50 total instructional hours. Familiarity with computers and Internet required.

## **GEOGRAPHY**

## GEOG-120 Physical Geog: Earth Systems 3.0

Study of Earth's dynamic natural systems. TBA WEB-WEB C. Farano Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## **GEOLOGY**

#### GEOL-104 Earth Science +#

3.0 Study of Earth's physical systems including astronomy, geology, oceanography, meteorology and geomorphology. 2164 TBA WEB-WEB J.Olim Online course, 52.5 total instructional hours. Familiarity with

computers and Internet required.

S Denotes short-term class



<sup>+</sup> Satisfies Cal. State University General Education

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

## HEALTH EDUCATION

#### HED-105 Health Education for Teachers 1.0 S 2157 TBA WEB-WEB C. Brooks Oct 11-Dec 11 Online course; 17.5 total instructional hours. Instructor contact information catherine.brooks@gcccd.edu +# HED-120 Personal Health and Lifestyles 3.0 6509 TBA WEB-WEB S.Herrin Aug 16-Oct 09 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Instructor contact information scott.herrin@gcccd.edu \*ZTC\* Zero Textbook Cost section: This

course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. 9826 TBA WEB-WEB S.Herrin Aug 16-Oct 09 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Instructor contact information scott.herrin@gcccd.edu. 

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. 1371 TBA WEB-WEB P. Thiss Online course; 52.5 total instructional hours. Instructor contact information patrick.thiss@gcccd.edu

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. 2146 TBA WEB-WEB P. Thiss Online course, 52.5 total instructional hours. Instructor contact information patrick.thiss@gcccd.edu

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

1227 TBA WEB-WEB S.Herrin Oct 11-Dec 11 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

1482 TBA WEB-WEB P.Farmer Oct 11-Dec 11 Online course, 52.5 total instructional hours.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. Instructor contact information pam.farmer@gcccd.edu

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

WEB-WEB C.Brooks Aug 16-Oct 09 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. Please ensure your email address is up to date with Admissions and Records in order to receive course materials. Instructor contact information catherine.brooks@gcccd.edu. S TBA WEB-WEB C.Brooks Oct 11-Dec 11 Online course; 52.5 total instructional hours. Familiarity with

computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. Please ensure your email address is up to date with Admissions and Records in order to receive course materials.

S Denotes short-term class

S



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<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

#### HED-202 Health Professions & Org 3.0

S 5648 TBA WEB-WEB S.Herrin Aug 16-Oct 09 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

\*ZTC\* Zero Textbook Cost section:

This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

7844 TBA WEB-WEB S.Herrin Oct 11-Dec 11
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

#### +# HED-203 Substance Abuse&Public Health 3.0

0124 TBA WEB-WEB C.Brooks
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required. Please ensure your email address
is up to date with Admissions and Records in order to receive
course materials.

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

S 2144 TBA WEB-WEB D. Pauls Oct 11-Dec 11
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Please ensure your email address is up-to-date with Admissions and Records in order to receive course materials. Instructor contact information danielle.pauls@gcccd.edu.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## +# HED-251 Healthy Lifestyle Theory & App 3.0

Focuses on refugee health and preventive medicine issues.

S 9224 TBA WEB-WEB L.Hollands Aug 16-Oct 09
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required. Focuses on refugee health and preventive medicine issues.

\*ZTC\* Zero Textbook Cost section:

This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

9225 TBA WEB-WEB L.Hollands Oct 11-Dec 11
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required. Focuses on refugee health and preventive medicine issues.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook

course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## **HISTORY**

### +# HIST-100 Early World History 3.0

Study of ancient societies and cultures from historical beginnings to 1500.
3133 TBA WEB-WEB P.Utgaard
Online course, 52.5 total instructional hours. For course and

book information see https://www.cuyamaca.edu/people/peter-utgaard.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)



#### +# HIST-101 Modern World History 3.0

2531 TBA WEB-WEB P.Utgaard Online course, 52.5 total instructional hours. Familiarity with

computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. For course and book information, see https://www.cuyamaca.edu/people/peter-utgaard

2542 TBA WEB-WEB P.Utgaard

Online course, 52.5 total instructional hours.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. For course and book information see https://www.cuyamaca.edu/people/peter-utgaard.

## +# HIST-105 Early Western Civilization 3.0

Overview of early Western Civilization from prehistory through Reformation.
2548 TBA WEB-WEB P.Utgaard
Online course, 52.5 total instructional hours. For course and

book information see https://www.cuyamaca.edu/people/peter-utgaard.

+# HIST-107 History of Race & Ethnicity 3.0
9067 TBA WEB-WEB J.Miranda
Online course, 52.5 total instructional hours. Familiarity with
computers and Internet required. Also listed as ETHN 107 #9252.

#### +# HIST-108 Early American History 3.0

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

S 1400 TBA WEB-WEB J.Jones Aug 16-Oct 09
Online course, 52.5 total instructional hours. Familiarity with
computers, Internet required.
1393 TBA WEB-WEB S.Haber

Online course, 52.5 total instructional hours.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. See www.cuyamaca .edu/people/susan-haber for orientation, textbook and Canvas details.

1398 TBA WEB-WEB S. Haber

Online course, 52.5 total instructional hours.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives. See www.cuyamaca.edu/people/susan-haber for orientation, textbook and Canvas details.

9524 TBA WEB-WEB D.Salomon

Online course, 52.50 total instructional hours. Familiarity with computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## +# HIST-109 Modern American History 3.0

Survey of development of the U.S. from Reconstruction to the present.

1261 TBA WEB-WEB P.Utgaard

Online course, 52.5 total instructional hours. For course and

book information see

https://www.cuyamaca.edu/people/peter-utgaard.

1402 TBA WEB-WEB P.Utgaard

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

S Denotes short-term class



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<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

(HIST-109 continued)

S 7643 TBA WEB-WEB J.Jones Oct 11-Dec 11
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
9619 TBA WEB-WEB M.Gonzalez-Meeks
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## +# HIST-115 Compar Hist of Modern Americas 3.0

9062 TBA P.Utgaard
Online course, 52.5 total instructional hours. For course and book information see
https://www.cuyamaca.edu/people/peter-utgaard.

## **HUMANITIES**

#### +# HUM-110 Principles of the Humanities 3.0

5697 TBA WEB-WEB E.Cline
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.
9058 TBA WEB-WEB J.Thompson
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## +# HUM-155 World Mythology - Humanities 3.0

5696 TBA WEB-WEB M.Gonzalez-Meeks
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required.

## **MATHEMATICS**

## MATH-060 Foundations - Elem Statistics 2.0

Pass/No Pass only.

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in MATH 160 OR PSY 215.

2731 TBA WEB-WEB T.Nichols

Online course, 35 total instructional hours. Familiarity with computers and Internet required. Student must be concurrently enrolled in MATH 160 #2732. For an easy to read math schedule see https://tinyurl.com/https://tinyurl.com/239r7mes

S 7748 TBA WEB-WEB R.Polakoski Aug 30-Dec 11
Online course; 35 total instructional hours. Student must be concurrently enrolled in MATH 160 #7751. For an easy to read math schedule. See https://tinyurl.com/https://tinyurl.com/239r7mes

S 9576 TBA WEB-WEB S.Ruderman Aug 30-Dec 11 Online course; 35 total instructional hours. Familiarity with computers and Internet required. Student must be concurrently enrolled in MATH 160 #9577. See https://tinyurl.com/239r7mes for an easy to read math schedule.

## +# MATH-160 Elementary Statistics 4.0

Prerequisite: "C" grade or higher or "Pass" in MATH 110 or appropriate mathematics placement. 1325 TBA WEB-WEB B.Elliott Aug 16-Nov 06 Online course; 70 total instructional hours. Familiarity w

Online course; 70 total instructional hours. Familiarity with computers and Internet required. Please visit https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)



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<sup>+</sup> Satisfies Cal. State University General Education

(MATH-160 continued)

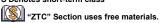
- S 1469 TBA WEB-WEB T.Nichols Aug 23-Nov 13
  Online course; 70 total instructional hours. Familiarity with
  computers and Internet required. Please use the following address
  to view the instructor's syllabus. You may need to copy and paste
  the link into your browser.
  - https://sites.google.com/view/stats-12a/home. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.
- S 6628 TBA WEB-WEB B.Elliott Aug 30-Nov 20 Online course; 70 total instructional hours. Familiarity with computers and Internet required. Please visit https://tinyurl.com/yy8ps8zw to complete part 1 of the mandatory online orientation and to find a link to the course syllabus. There will be a Zoom conference meeting on the first day of class as part of the orientation. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.
- S 7751 TBA WEB-WEB R.Polakoski Aug 30-Dec 11 Online course; 70 total instructional hours. The course syllabus can be viewed at https://sites.google.com/view/math160online.

  Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59 pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late).\$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course. Student must be concurrently enrolled in MATH 060 #7748. See https://tinyurl.com/239r7mes for an easy to read math schedule.
- S 8177 TBA WEB-WEBS.Condon Sep 20-Dec 11
  Online course; 70 total instructional hours. Familiarity with computers and Internet required. The course syllabus can be viewed at https://tinyurl.com/y6r8r2fr. Mandatory online orientation is required on Canvas. All items in the mandatory online orientation must be completed no later than 11:59pm (Pacific Standard Time) on the first day of classes (or within 24 hours after adding the class late). \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.
- S 8111 TBA WEB-WEB A.Arroyo Sep 13-Dec 11
  Online course, 70 total instructional hours. Familiarity with
  computers and Internet required. The course syllabus can be viewed at
  https://sites.google.com/view/cuyamaca-math-arroyo/home.
  Mandatory online orientation is required on Canvas. All items in
  the mandatory online orientation must be completed no later than
  11:59 pm (Pacific Standard Time) on the first day of classes (or
  within 24 hours after adding the class late). \$14.99 textbook
  charge is due at time of registration; this includes all
  textbooks you need for this course.
- S 9133 TBA WEB-WEB T.Nichols Sep 07-Dec 04
  Online course, 70 total instructional hours. Familiarity with
  computers and Internet required. Please use the following address
  to view the instructor's syllabus. You may need to copy and paste
  the link into your browser.
  https://sites.google.com/view/stats-12b/home. \$14.99 textbook
  - https://sites.google.com/view/stats-12b/home. \$14.99 textbook charge is due at time of registration; this includes all textbooks you need for this course.

#### +# MATH-245 Discrete Mathematics 3.0

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

S 7747 TBA WEB-WEB T.Nichols Sep 13-Dec 11
Online course, 52.5total instructional hours. Familiarity with computers and Internet required. Please use the following address to view the instructor's syllabus. You may need to copy and paste the link into your browser.
https://sites.google.com/view/discrete-a/home



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<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

## **MUSIC**

#### MUS-110 Great Music Listening 3.0 2663 TBA WEB-WEB H. Vorwerck Aug 16-Oct 09 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. WEB-WEB J. Sepulvado 2662 TBA Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. S WEB-WEB H. Vorwerck Oct 11-Dec 11 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. +# MUS-111 History of Jazz 3.0 WEB-WEB S.Walton 8009 TBA Aug 16-Oct 09 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. See www.cuyamaca.edu/scott.walton for orientation. Assignments are due at end of first week. S WEB-WEB S. Walton Oct 11-Dec 11 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. See https://www.cuyamaca.edu/faculty-directory/scott-walton.php Assignments are due at end of first week. +# MUS-115 History of Rock Music 3.0 WEB-WEB D.Bigham Aug 16-Oct 09 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. 2667 TBA WEB-WEB D.Bigham Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. +# MUS-116 Introduction to World Music 3.0 1275 TBA WEB-WEB A. Hacker Aug 16-Oct 09 S Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. WEB-WEB A. Hacker Oct 11-Dec 11 S 7530 TBA Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. 9167 TBA WEB-WEB A. Hacker Online course, 52.5 total instructional hours. Familiarity with

# computers and Internet required. MUS-123 History of Hip-Hop Culture

9169 TBA WEB-WEB T.Babin

Online course, 52.50 total instructional hours. Familiarity with computers and Internet required.

## NUTRITION

### NUTR-155 Introduction to Nutrition

Formerly HED 155.

TBA WEB-WEB D. Pauls

Online course; 52.5 total instructional hours. Email

Danielle.Pauls@gcccd.edu by 8/19.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

#### +# NUTR-158 Nutrition - Fitness & Sports 3.0

Formerly HED 158.

S 6128 TBA WEB-WEB D.Pauls Oct 11-Dec 11 Online course, 52.5 total instructional hours. Instructor contact information danielle.pauls@gcccd.edu

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education



<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)

## OCEANOGRAPHY

### +# OCEA-112 Introduction to Oceanography 3.0

Study of Earth's dynamic ocean environment. 2162 TBA WEB-WEB M.Ortega

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

5590 TBA WEB-WEB M.Ortega

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

## **PARALEGAL STUDIES**

#### PARA-120 Intro to Administrative Law 2.0

S 9051 TBA WEB-WEB H.Rucker Sep 13-Oct 23 Online course, 35 total instructional hours. Familiarity with computers and Internet required.

#### PARA-140 Intro to Crim Law & Procedures 1.0

S 9054 TBA WEB-WEB E.Sturgeon Aug 16-Sep 18
Online course, 17.5 total instructional hours. Familiarity with computers and Internet required.

#### PARA-145 Estate Planning 2.0

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

Recommended Preparation: Familiarity with Canvas learning platform, basic computing, rudimentary understanding of contracts and property law.

S 9053 TBA WEB-WEB J.Rettinger Oct 18-Dec 04
Online course, 35 total instructional hours. Familiarity with
computers and Internet required.

### PARA-175 Electronic Discovery 1.0

Recommended Preparation: PARA 100 or PARA 110.

9130 TBA WEB-WEB J.Hafner Sep 20-Oct 30
Online course, 17.5 total instructional hours. Familiarity with computers and Internet required.

## PERSONAL DEV-SUCCESS SERVICES

## PDSS-081 Self-Advocacy

1.0

Pass/No Pass only.

Recommended for students with disabilities. 9299 TBA WEB-WEB R.Panganiban

Online course, 8.75 total instructional hours. Familiarity with computers and Internet required.

## PHILOSOPHY

## +# PHIL-110 A General Intro to Philosophy 3.0

5698 TBA WEB-WEB C. Hammond
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required. Contact
courtney.hammond@gcccd.edu for details.

### +# PHIL-125 Critical Thinking 3.0

5699 TBA WEB-WEB J.Thompson
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required.

\*ZTC\* Zero Textbook Cost section:

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# Satisfies Cuyamaca College General Education (includes Graduation Requirement)

S Denotes short-term class



<sup>+</sup> Satisfies Cal. State University General Education

#### +# PHIL-130 Logic

3.0

2577 TBA WEB-WEB C.Hammond
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required. Contact
Courtney.hammond@gcccd.edu for details by 8/17.

#### +# PHIL-140 Problems in Ethics 3.0

7785 TBA WEB-WEB C.Hammond

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact

Courtney.hammond@gcccd.edu for details by 8/17.

#### PHIL-141 Bioethics 3.0

7937 TBA WEB-WEB C.Hammond Online course, 52.5 total instructional hours. Familiarity with computers and Internet required. Contact courtney.hammond@gcccd.edu for details by 8/17.

## **PHYSICS**

#### +# PHYC-130 Fundamentals of Physics 4.0

Prerequisite: "C" grade or higher or "Pass" or concurrent

enrollment in MATH 180 or equivalent.

2158 TBA WEB-WEB S.Stambach

Online course; 105 total instructional hours. Familiarity with

computers and Internet required.

7894 TBA WEB-WEB S.Stambach

Online course; 105 total instructional hours. Familiarity with

computers and Internet required.

8055 TBA WEB-WEB S.Stambach

Online course, 105 total instructional hours. Familiarity with computers and Internet required.

### +# PHYC-131 Fundamentals of Physics 4.0

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

9154 TBA WEB-WEB S.Stambach

Online course; 105 total instructional hours. Familiarity with computers and Internet required.

#### +# 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.

0148 TBA WEB-WEB D. Tibbets

0148 TBA WEB-WEB D. Tibbets

Online course; 122.5 total instructional hours. Familiarity with computers and Internet required.

## POLITICAL SCIENCE

#### +# POSC-121 Intro to U.S. Govt & Politics 3.0

Introduction to concepts and structures of U.S. government and politics.

S 1712 TBA WEB-WEB J.Franco Aug 16-Oct 09
Online course, 52.5 total instructional hours. Familiarity with
computers and Internet required. Email josue.franco@gcccd.edu.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+ Satisfies Cal. State University General Education

# Satisfies Cuyamaca College General Education (includes Graduation Requirement)



(POSC-121 continued)

7972 TBA WEB-WEB J.Franco

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Email josue.franco@gcccd.edu.

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\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

7658 TBA WEB-WEB J.Franco Oct 11-Dec 11
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

\*ZTC\* Zero Textbook Cost

section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

#### +# POSC-130 Intro International Relations 3.0

5703 TBA WEB-WEB J.Franco Oct 11-Dec 11
Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.



\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

## **PSYCHOLOGY**

### +# PSY-120 Introductory Psychology 3.0

The science of human behavior, thought and emotion.

S 1714 TBA WEB-WEB S.Weinert Aug 16-Oct 09
Online course, 52.5 total instructional hours. Familiarity with

computers and Internet required.

S 7971 TBA WEB-WEB M.Salazar Aug 16-Oct 09
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

2579 TBA WEB-WEB M.Salazar

Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

S 1715 TBA WEB-WEB S.Weinert Oct 11-Dec 11 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## +# PSY-125 Cross-Cultural Psychology 3.0

S 9056 TBA WEB-WEB M.Salazar Oct 11-Dec 11 Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

#### +# 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.

2590 TBA WEB-WEB S.Weinert

Online course,52.5 total instructional hours. Familiarity with computers and Internet required.

#### +# PSY-150 Developmental Psychology 3.0

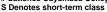
Changes in thought, emotion and behavior throughout the life  $\ensuremath{\mathsf{span}}$  .

Prerequisite: "C" grade or higher or "Pass" in PSY 120 or equivalent

9605 TBA WEB-WEB S.Weinert

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. For further information contact steve.weinert@gcccd.edu.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)





<sup>+</sup> Satisfies Cal. State University General Education

#### +# PSY-170 Abnormal Psychology

3.0 Research/theory involving the causes and treatment of

psychological disorders.

3145 TBA WEB-WEB T. Doyle

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. For more information see https://www.cuyamaca.edu/faculty-directory/tom-doyle/index.php.

## PSY-205 Research Methods in Psychology 3.0

Prerequisite: "C" grade or higher or "Pass" in PSY 120, and 215 or MATH 160 or equivalent. 9057 TBA WEB-WEB M.Salazar

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

## **REAL ESTATE**

## RE-190 Real Estate Principles

WEB-WEB G. Daunoras Online course; 52.5 total instructional hours. Email gregory.daunoras@gcccd.edu for details.

#### RE-193 Real Estate Legal Aspects

WEB-WEB J.Hafner

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at John.hafner@gcccd.edu

## RE-201 Real Estate Property Mgmt

5637 TBA WEB-WEB S.Yepiz

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact instructor at susan.yepiz@gcccd.edu

## **RELIGIOUS STUDIES**

#### RELG-120 World Religions

2595 TBA WEB-WEB D.Hull

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

# **SOCIOLOGY**

#### +# SOC-120 Introductory Sociology 3.0

Social theories and methods; social institutions, interaction and social changes.

WEB-WEB U.Hines 1760 TBA

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Familiarity with computers and Internet required. See www.introsoc.com for orientation; see FAQ page. Email questions to ursula.hines@gcccd.edu 2593 TBA WEB-WEB U.Hines

Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

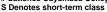
#### SOC-125 Marriage, Fam & Alt Lifestyles 3.0 +#

Understanding factors conducive to successful marital and family relationships.

2781 TBA WEB-WEB R. Horn Langford

Online course, 52.5 total instructional hours. Familiarity with computers and Internet required.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)





<sup>+</sup> Satisfies Cal. State University General Education

## **SPANISH**

+# SPAN-120 Spanish I 5.0

1768 TBA WEB-WEB K.Gutierrez
Online course, 87.50 instructional hours. Familiarity with

computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

2617 TBA WEB-WEB A.Stere-Lugo

Online course, 87.50 instructional hours. Familiarity with

computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

2620 TBA WEB-WEB K.Gutierrez

Online course; XX total instructional hours. Familiarity with

computers and Internet required.

\*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

+# 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.

2601 TBA WEB-WEB C.Diaz

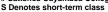
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

+# 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.

2627 TBA WEB-WEB K.Gutierrez
Online course, 87.5 total instructional hours. Familiarity with computers and Internet required.

<sup>#</sup> Satisfies Cuyamaca College General Education (includes Graduation Requirement)





<sup>+</sup> Satisfies Cal. State University General Education