## CUYAMACA COLLEGE

Spring 2021 Online Course Offerings

As of November 10, 2020

### ARABIC

| +# | ARBC-145     | Arabic Civilizations 3.0           |
|----|--------------|------------------------------------|
|    | 1171 TBA     | WEB-WEB A.Al Shawi                 |
|    | Online cours | e, 52.5 total instructional hours. |
|    | 1553 TBA     | WEB-WEB R.Aoneh                    |
|    | Online cours | e, 52.5 total instructional hours. |
|    | 1554 TBA     | WEB-WEB A.Kana                     |
|    | Online cours | e, 52.5 total instructional hours. |
|    | 1704 TBA     | WEB-WEB S.Ibrahim                  |
|    | Online cours | e, 52.5 total instructional hours. |

### ART

| +# | ART-100 Art Appreciation 3.0   |
|----|--|
| -  | Learn how art influences your life.  |
| S  | 1685 TBA WEB-WEBL.Karmel Jan 04-Jan 30   |
|    | Online course; 52.5 total instructional hours. Contact                             |
| c  | lisa.karmel@gcccd.edu.<br>4927 TBA WEB-WEBO.Montano Jan 04-Jan 30                  |
| S  | Online course; 52.5 total instructional hours. Contact                             |
|    | omar.montano@gcccd.edu.  |
| S  | 7281 TBA WEB-WEB E.Cline Jan 04-Jan 30   |
| 0  | Online course; 52.5 total instructional hours. Contact                             |
|    | edward.cline@gcccd.edu.  |
|    | 1947 TBA WEB-WEB C.Lewallen  |
|    | Online course; 52.5 total instructional hours. Contact                             |
|    | clayton.lewallen@gcccd.edu for course assignments between 1/21 - 1/29.             |
|    | 4661 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.  |
|    | 4750 TBA WEB-WEB J.Abel  |
|    | Online course; 52.5 total instructional hours. Contact                             |
|    | john.abel@gcccd.edu for course information. Complete                               |
|    | introductory assignments between 1/21-1/29.  |
|    | 4925 TBA WEB-WEB X.Eggleton  |
|    | Online course; 52.5 total instructional hours. Contact                             |
|    | xuchi.eggleton@gcccd.edu for course assignments between 1/21 - 1/29.               |
|    | 7283 TBA WEB-WEB S.Schlichtenmyer  |
|    | Online course; 52.5 total instructional hours. Contact                             |
|    | steve.schlichtenmyer@gcccd.edu for course assignments between                      |
|    | 1/21 - 1/29.   |
|    | 8777 TBA WEB-WEB S.Schlichtenmyer  |
|    | Online course; 52.5 total instructional hours. Contact                             |
|    | steve.schlichtenmyer@gcccd.edu for course assignments between                      |
|    | 1/21 - 1/29.<br>8883 TBA WEB-WEB E.Cline   |
|    | 8883 TBA WEB-WEB E.Cline<br>Online course; 52.5 total instructional hours. Contact |
|    | ed.cline@gcccd.edu for course information. Complete                                |
|    | introductory assignments between 1/21-1/29.  |
|    | 9481 TBA WEB-WEB S.Schlichtenmyer  |
|    | Online course; 52.5 total instructional hours. Contact                             |
|    | steve.schlichtenmyer@gcccd.edu for course information. Complete                    |
|    | inductory 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.  |
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- +# ART-141 Survey West Art II Ren-Modern 3.0
  8089 TBA WEB-WEB J.Abel
  Online course, 52.5 total instructional hours. Contact
  john.abel@gcccd.edu for course information.
- +# 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.

### AMERICAN SIGN LANGUAGE

+# ASL-120 American Sign Language I 4.0
4304 TBA WEB-WEB B.Cohen
Online course, 70 total instructional hours.
7089 TBA WEB-WEB B.Cohen
Online course; 70 total instructional hours. For more
information, contact the instructor at brad.cohen@gcccd.edu

ASL-130 ASL: Fingerspelling 3.0 Prerequisite: "C" grade or higher or "Pass" in ASL 120 or equivalent ability to sign. 4698 TBA WEB-WEB E.Oleson Dickson Online course, 52.5 total instructional hours.

 +#
 ASL-140 Inside Deaf Culture
 3.0

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 8581
 TBA
 WEB-WEB D.Yanke
 Feb 01-Mar 27

 Online course, 52.5 total instructional hours.

### **ASTRONOMY**

+# ASTR-110 Descriptive Astronomy 3.0 3740 TBA WEB-WEB G.Thurman Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 3741 TBA WEB-WEB G.Thurman Online course, 52.5 total instructional hours. 3743 TBA WEB-WEB G.Thurman Online course, 52.5 total instructional hours.

### **AUTOMOTIVE TECHNOLOGY**

AUTO-099Intro to Automotive Technology3.0Great course for every driver. Learn about your car or begin<br/>your Auto major. Students must purchase and build a car<br/>model.1764TBAWEB-WEB I.Castaneda-Garcia<br/>Online course; 52.5 total instructional hours.

AUTO-191BASSET Brakes, Advanced Brakes0.5Recommended Preparation: "C" grade or higher or "Pass" inAUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, orAUTO 196B Ford ASSET "TEST OUT" or equivalent.7166TBAWEB-WEB B.McCombsOnline course; 26.5 total instructional hours. Exams byappointment, contact instructor.

AUTO-191ENoise Vibration and Harshness0.5Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.8157TBAWEB-WEB STAFFOnline course, 8.75 total instructional hours.

AUTO-192AASSET-Automatic Trans Service2.0Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.<br/>8525 TBAWEB-WEB N.CapaciaFeb 01-Mar 27<br/>Online course, 35 total instructional hours.

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AUTO-192BASSET Trans Diag & Serv Test0.5Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.<br/>8493 TBAWEB-WEB STAFF Apr 05-May 29Online course, 26.25 total instructional hours. Exams by<br/>appointment, contact instructor.Electrical or AUTO 196A Ford ASSET

AUTO-192CASSET-Automatic Trans Diag2.0Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.<br/>8586 TBAWEB-WEB I.Castaneda-Garcia Apr 05-May 29<br/>Online course, 35 total instructional hours.

AUTO-192DASSET-Diff & 4WD Diagnosis1.0Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.<br/>8587 TBAWEB-WEB I.Castaneda-Garcia Apr 05-May 29<br/>Online course, 17.50 total instructional hours. Familiarity with<br/>computers, Internet required.

AUTO-193BASSET Engine Diag and Repair0.5Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.8159TBAWEB-WEB B.McCombsOnline course, 26.25total instructional hours. Exams by<br/>appointment, contact instructor.

AUTO-195AASSET Engine and Perf Theory1.5Recommended Preparation: "C" grade or higher or "Pass" inAUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, orAUTO 196B Ford ASSET "TEST OUT" or equivalent8165TBAWEB-WEB I.Castaneda-GarciaFeb 01-Mar 27Online course, 26.25 total instructional hours.

AUTO-195BASSET Eng Perf Diag & Repair0.5Recommended Preparation: "C" grade or higher or "Pass" inAUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, orAUTO 196B Ford ASSET "TEST OUT" or equivalent.8166TBAWEB-WEB B.McCombsOnline course, 26.25 total instructional hours. Exams byappointment, contact instructor.

AUTO-195CASSET Eng Perf Diag and Test1.5Recommended Preparation: "C" grade or higher or "Pass" in<br/>AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or<br/>AUTO 196B Ford ASSET "TEST OUT" or equivalent.<br/>8169 TBAWEB-WEB I.Castaneda-Garcia Feb 01-Mar 27<br/>Online course, 26.25 total instructional hours.

AUTO-195DGas Turbo Direct Injection1.5Recommended Preparation: "C" grade or higher or "Pass" inAUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, orAUTO 196B Ford ASSET "TEST OUT" or equivalent.8171TBAWEB-WEB I.Castaneda-Garcia Apr 05-May 29Online course, 26.25 total instructional hours.

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

W "ZTC" Section uses free materials.

AUTO-196B ASSET Elect, Climate Control 0.5 Recommended Preparation: "C" grade or higher or "Pass" in AUTO 122 Electrical or AUTO 196A Ford ASSET Electrical, or equivalent. 8173 TBA WEB-WEB B.McCombs Online course, 26.25 total instructional hours. Exams by appointment, contact instructor.

### **BUSINESS OFFICE TECHNOLOGY**

BOT-100 Basic Keyboarding 1.0 4190 TBA WEB-WEB H.Ikzir Online course, 52.5 total instructional hours. Familiarity with computers, 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. BOT-101A Keyboard/Document Processing I 1.5 Prerequisite: "C" grade or higher or "Pass" in BOT 100 or equivalent. S 6715 TBA WEB-WEB M.Cobian Feb 01-Mar 27 Online course; 26.25 total instructional hours. BOT-101B Keyboard/Document Process II 1.5 Prerequisite: "C" grade or higher or "Pass" in BOT 101A or equivalent. 6718 TBA S WEB-WEB M. Cobian Apr 05-May 29 Online course; 26.25 total instructional hours. Bldg Keyboarding Skill I BOT-103A 0.5 Recommended Preparation: "C" grade or higher or "Pass" in BOT 100 or equivalent. 4192 TBA WEB-WEB H.Ikzir S Feb 01-Mar 27 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-103B Bldg Keyboarding Skill II 0.5 Recommended Preparation: "C" grade or higher or "Pass" in BOT 103A or equivalent. WEB-WEB H.Ikzir S 4196 TBA Apr 05-May 29 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-103C Bldg Keyboarding Skill III 0.5 Recommended Preparation: "C" grade or higher or "Pass" in BOT 103B or equivalent. S 4198 TBA WEB-WEB H.Ikzir Apr 05-May 29 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-104 Filing and Records Management 1.0 S 6720 TBA WEB-WEB M.Cobian Feb 01-Mar 27 Online course; 35 total instructional hours. \*ZTC\* Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational

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Resources (OER) or free textbook alternatives.

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|   | BOT-115 Essential Excel 1.0  |
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|   | Recommended Preparation: "C" grade or higher or "Pass" in<br>BOT 096, 100, 119 or equivalent.  |
| S | 4200 TBA WEB-WEB D.Woods Feb 01-Mar 27<br>Online course; 35 total instructional hours.   |
|   | BOT-117 Essential Powerpoint 1.0   |
|   | Recommended Preparation: "C" grade or higher or "Pass"<br>in BOT 096, 100, 119 or equivalent.  |
| S | 4201 TBA WEB-WEB D.Woods Apr 05-May 29<br>Online course; 35 total instructional hours.   |
|   | BOT-118 Integrated Office Projects 1.0   |
|   | Prerequisite: "C" grade or higher or "Pass" 114, 115, 116,<br>117 or equivalent.   |
| S | 6723 TBA WEB-WEB P.Newman Apr 05-May 29<br>Online course; 52.5 total instructional hours.  |
|   | BOT-120 Comprehensive Word I 1.0   |
|   | Recommended Preparation: "C" grade or higher or "Pass" in<br>BOT 096, 101AB, 119 or equivalent.  |
| S | 4202 TBA WEB-WEB H.Ikzir Feb 01-Mar 27<br>Online course; 35 total instructional hours.   |
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|   | BOT-121 Comprehensive Word II 1.0<br>Recommended Preparation: "C" grade or higher or "Pass" in<br>BOT 120 or equivalent.                     |
| S | 4203 TBA WEB-WEB H.Ikzir Apr 05-May 29<br>Online course; 35 total instructional hours.   |
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|   | BOT-126 Comprehensive Access I 1.0   |
|   | Recommended Preparation: "C" grade or higher or "Pass" in<br>BOT 096, 100, 116, 119 or equivalent.   |
| S | 4205 TBA WEB-WEB J.Colon Feb 01-Mar 13<br>Online course; 35 total instructional hours.   |
|   | BOT-127 Comprehensive Access II 1.0  |
|   | Recommended Preparation: "C" grade or higher or "Pass" in<br>BOT 126 or equivalent.  |
| S | 4206 TBA WEB-WEB J.Colon Mar 15-Apr 24<br>Online course; 35 total instructional hours.   |
|   | Dom 100 Germunkansing Assess III 1.0   |
|   | BOT-128 Comprehensive Access III 1.0<br>Prerequisite: "C" grade or higher or "Pass" in BOT 127 or<br>equivalent.                             |
| S | 0096 TBA WEB-WEB J.Colon Apr 26-May 29<br>Online course; 35 total instructional hours.   |
|   |  |
| S | BOT-132 Google Applications for BUS3.01671TBAWEB-WEB A.ZuckermanFeb 22-May 29  |
| 5 | Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.  |
|   | BOT-151 Using Microsoft Outlook 1.0  |
|   | Recommended Preparation: "C" grade or higher or "Pass" in  |
| c | BOT 096, 100, 114, 119 or 120 or equivalent.<br>7213 TBA WEB-WEB A.Zuckerman Apr 05-May 29   |
| S | 7213 TBA WEB-WEB A.Zuckerman Apr 05-May 29<br>Online course, 35 total instructional hours. Familiarity with<br>computers, Internet required. |
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## BUSINESS

BUS-110 Introductionto Business3.04215TBAWEB-WEB M.AubryOnline course;52.5total instructional hours.

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BUS-111 Entrep: Starting a Business

Starting or expanding a small business. 7256 TBA WEB-WEB STAFF Feb 01-Jun 04 Online Course; 52.5 instructional hours. Designed for Health Sciences High & Middle College Students.

BUS-112 Craft Entrepreneur 2.0

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WEB-WEB D.Fitch 4214 TBA Online course; 35 total instructional hours. This is part of the Craft Industries Certificate. Email instructor dana.fitch@gcccd.edu with guestions.

### BUS-115 Human Relations in Business 3.0

4210 TBA WEB-WEB J.Ducharme Online course; 52.5 total instructional hours. Students must contact julie.ducharme@gcccd.edu prior to class starting. 8484 TBA WEB-WEB D.Fisher Online course, 52.50 total instructional hours. Meets at Health Sciences High & Middle College 3910 University Ave, San Diego, CA 92105 room 200B. Registration for dual enrollment students at HSHMC only. No meetings 2/12 to 2/15 (President's Day), 3/29 to 4/2 (Spring break), and 5/28 to 5/31 (Memorial Day).

### BUS-120 Financial Accounting 4.0

4798 TBA WEB-WEB C.Obyrne Feb 01-Mar 27 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email christopher.obyrne@gcccd.edu. WEB-WEB S.Spaulding 5076 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. Email shawn.spaulding@gcccd.edu. 5080 TBA WEB-WEB R.Farris Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email rachel.farris@gcccd.edu. 6731 TBA WEB-WEB A.Taccone Feb 08-May 29 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email albert.taccone@gcccd.edu.

### BUS-121 Managerial Accounting 4.0

Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent. 5081 TBA WEB-WEB C.Obyrne Online course, 70 total instructional hours. Familiarity with computers, Internet required. Email christopher.obyrne@gcccd.edu. WEB-WEB R.Pacco 7127 ТВА Online course; 70 total instructional hours. Email rick.pacco@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. WEB-WEB C.Obyrne Feb 08-May 29 6734 TBA Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email christopher.obyrne@gcccd.edu. 4800 TBA WEB-WEB T.Branton Apr 05-May 29 Online course; 70 total instructional hours. Working knowledge of Word, Excel REQUIRED. Email tracy.branton@gcccd.edu.

### BUS-124 Auditing 3.0

Prerequisite: "C" grade or higher or "Pass" in BUS 120 or equivalent. 1679 TBA WEB-WEB R. Pacco Online course, 52.50 total instructional hours. Familiarity with computers, Internet required. Email rick.pacco@gcccd.edu.

### BUS-125 Business Law 3.0

5083 TRA WEB-WEB J.Hafner S Feb 01-Mar 27 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email john.hafner@gccccd.edu. S 6742 TBA WEB-WEB H.Rucker Feb 08-May 22 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Email harold.rucker@gccccd.edu

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| (BUS     | -125 continued)  |
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| S        | 6736 TBA WEB-WEB H.Rucker<br>Online course, 52.50 total instructional hours. Familiarity with<br>computers, Internet required. Email harold.rucker@gcccd.edu.<br>2730 TBA WEB-WEB J.Hafner Apr 05-May 29<br>Online course; 52.5 total instructional hours. Familiarity with<br>computers, Internet required. Email john.hafner@gccccd.edu. |
|          | BUS-128 Business Communication 3.0   |
| S        | Prerequisite: "C" grade or higher or "Pass" in ESL 2B or<br>placement into ENGL 120 or equivalent.<br>4211 TBA WEB-WEB M.Aubry Feb 01-Mar 27<br>Online course; 52.5 total instructional hours. There are no<br>mandatory meetings however students must be able to make a  |
|          | presentation online; details will be posted in syllabus.<br>Email michael.aubry@gccccd.edu.<br>0865 TBA WEB-WEBM.Aubry<br>Online course; 52.5 total instructional hours. There are no  |
|          | mandatory meetings however students must be able to make a<br>presentation online; details will be posted in syllabus.<br>Email michael.aubry@gcccd.edu.<br>0866 TBA WEB-WEB M.Aubry   |
|          | Online course; 52.5 total instructional hours. There are no<br>mandatory meetings however students must be able to make a<br>presentation online; details will be posted in syllabus. Email<br>michael.aubry@gcccd.edu. Email michael.aubry@gcccd.edu.   |
| S        | 6744 TBA WEB-WEB M. Aubry Feb 08-May 29<br>Online course; 52.5 total instructional hours. There are no<br>mandatory meetings however students must be able to make a<br>presentation online; details will be posted in syllabus. Email<br>michael.aubry@gcccd.edu.   |
| S        | 0867 TBA WEB-WEB J.Newmann Apr 05-May 29<br>Online course; 52.5 total instructional hours. There are no<br>mandatory meetings however students must be able to make a<br>presentation online; details will be posted in syllabus. Email<br>jennifer.newmann@gcccd.edu.   |
|          | BUS-156 Principles of Management3.04213TBAWEB-WEB M.Aubry  |
|          | Online course; 52.5 total instructional hours. Email<br>michael.aubry@gcccd.edu prior to class starting.<br>8485 TBA WEB-WEB D.Fisher  |
|          | Online course, 52.5 total instructional hours. Meets at Health<br>Sciences High & Middle College 3910 University Ave, San Diego, CA<br>92105 room 200B. Registration for dual enrollment students at<br>HSHMC only. No meetings 2/12 to 2/15 (President's Day), 3/29 to  |
|          | 4/2 (Spring break), and 5/28 to 5/31 (Memorial Day).   |
|          | BUS-176 Computerized Accounting Apps2.01582TBAWEB-WEB T.Branton  |
|          | Online course; 35 total instructional hours. Email tracy.branton@gcccd.edu prior to class starting.  |
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## CHILD DEVELOPMENT

 +# CD-115 Changing American Family 3.0
 4631 TBA WEB-WEB K.Kotowski Online course; 52.5 total instructional hours.
 CD-123 Programs-Curric Young Children 3.0
 9417 TBA WEB-WEB N.Hernandez Online course, 52.5 total instructional hours.

+# CD-125 Child Growth and Development 3.0
S 7142 TBA WEB-WEB A. Hatfield Jan 04-Jan 30
Online course; 52.5 total instructional hours.
4220 TBA WEB-WEB K.Kotowski
Online course, 52.5 total instructional hours.
4221 TBA WEB-WEB A.Cardenas
Online course; 52.5 total instructional hours.

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SP2021-11/10/2020

(CD-125 continued) 4222 TBA WEB-WEB K.Kotowski Online course; 52.5 total instructional hours. CD-129 Language & Literature for Cd 3.0 Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent. 4225 TBA WEB-WEB A.Hatfield Online course, 52.5 total instructional hours. 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. 7141 TBA WEB-WEB A.Hatfield Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 8106 TBA WEB-WEB A.Hatfield Online course, 52.5 total instructional hours. +# CD-131 Child, Family and Community 3.0 Recommended Preparation: "C" grade or higher or "Pass" in CD 123, 125 or equivalent. 0069 TBA WEB-WEB N.Hernandez Online course; 52.5 total instructional hours. 0815 TBA WEB-WEB N.Hernandez Online course, 52.5 total instructional hours. CD-134 Health, Safety & Nutrition 3.0 0816 TBA WEB-WEB L.Furry Online course; 52.5 total instructional hours. 1589 TBA WEB-WEB L.Furry Online course, 52.5 total instructional hours. CD-138 Admin of CD Programs II 3.0 Recommended Preparation: "C" grade or higher or "Pass" in CD 137 or equivalent. 7133 TBA WEB-WEB C.Stevens Online course; 52.5 total instructional hours. CD-153 Teaching in a Diverse Society 3.0 5074 TBA WEB-WEB L.Furry Jan 04-Jan 30 S Online course; 52.5 total instructional hours. WEB-WEB L.Furry 1588 TBA Online course, 52.5 total instructional hours. 3.0 CD-210 Children Challenging Behaviors 8704 TBA WEB-WEB STAFF Online course, 52.5 total instructional hours. **COMPUTER INFORMATION SCI-CC** 

CIS-110 Principles Information Systems 4.0 4017 TBA WEB-WEB D.Raney Feb 01-May 01 S Online course; 105 total instructional hours. See Canvas for orientation details. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU. 5144 TBA WEB-WEB A.Zuckerman Online course; 105 total instructional hours. Class orientation materials are located on Canvas. Microsoft Office 2013 using Access, Excel. Articulates with MIS 180 at SDSU. S 5143 TBA WEB-WEB L.Carver Feb 08-Mav 08 Online course; 105 total instructional hours. Contact instructor for orientation information. Microsoft Office using Access, Excel. Articulates with MIS 180 at SDSU.

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CIS-120 Computer Maintenance A+ Cert 3.0 Recommended Preparation: Basic computer skills (basic knowledge of hardware, operating systems, applications software).

WEB-WEB T.Phillips Feb 01-May 01 5152 TBA Online course; 87.5 total instructional hours. 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).

4018 TBA WEB-WEB T.Phillips Feb 01-Mav 01 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 Canvas site for orientation details.

### CIS-209 CISCO CCNA Security 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. 4461 TBA WEB-WEB A.Alam Online course; 87.5 total instructional hours.

### CIS-211 Web Development I 3.0

Recommended Preparation: Basic computer skills (ability to use the Internet, word process documents, manage electronic files). 4462 TBA WEB-WEB J.Reed Online course; 87.5 total instructional hours.

### 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 D.Dean 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-265 Comp Forensics Fundamentals 3.0

Prerequisite: Completion of CIS 264 with Grades of "C" or better. TBA WEB-WEB K.Anderson 4463 Online course; 87.5 total instructional hours.

### CIS-290 Windows Server-Install, Config 2.0

Using Server 2012. Prerequisite: "C" grade or higher or "Pass" in CIS 190 or equivalent or current Microsoft Certified Technology Specialist (MCTS) 70-680 certification. 1714 TBA WEB-WEB J.Garibay Feb 08-May 08 Online course; 70 total instructional hours.

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

I "ZTC" Section uses free materials.

CIS-294 Win Server-Adv Configuration 2.0 Prerequisite: "C" grade or higher or "Pass" in CIS 190 or equivalent or current Microsoft Certified Technology Specialist (MCTS) 70-680 certification. 5055 TBA WEB-WEB J.Garibay Online course, 70 total instructional hours.

### COMMUNICATION

| +# | COMM-110       | Intro to Mass Communication 3.0  |
|----|----------------|----------------------------------|
| S  | 8248 TBA       | WEB-WEB K.Togerson Jan 04-Jan 30 |
|    | 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.  |

| +# | COMM-120 |         | Interpersonal Communication 3.0  |   |
|----|----------|---------|----------------------------------|---|
| S  | 1945     | TBA     | WEB-WEB N.Jennings Jan 04-Jan 30 | ) |
|    | Online   | course; | 52.5 total instructional hours.  |   |
|    | 1137     | TBA     | WEB-WEB C.Pearson                |   |
|    | Online   | course, | 52.5 total instructional hours.  |   |
|    | 1869     | TBA     | WEB-WEB N.Jennings               |   |
|    | Online   | course, | 52.5 total instructional hours.  |   |
|    | 5845     | TBA     | WEB-WEB B.O'Donnell              |   |
|    | Online   | course, | 52.5 total instructional hours.  |   |
|    | 5866     | TBA     | WEB-WEB N.Jennings               |   |
|    | Online   | course, | 52.5 total instructional hours.  |   |
|    | 8243     | TBA     | WEB-WEB M.Kidwell                |   |
|    | Online   | course, | 52.5 total instructional hours.  |   |
|    | 9447     | TBA     | WEB-WEB B.O'Donnell              |   |
|    | Online   | course, | 52.5 total instructional hours.  |   |
|    |          |         |                                  |   |

### +# COMM-122 Public Speaking 3.0 1138 TBA WEB-WEB K.Togerson Online course, 52.5 total instructional hours.

### COUNSELING

|   |                             | Academic/Financial Aid Plan 0.5                              |
|---|-----------------------------|--|
| S | Pass/No Pass Or<br>6911 TBA | -  |
| 0 |                             | 8.75 total instructional hours.                              |
|   |                             | designed for students on probation or on with financial aid. |
| S | 6914 TBA                    | WEB-WEB M.Montano Apr 05-Apr 10                              |
|   | Online course,              | 8.75 total instructional hours.                              |
|   |                             | designed for students on probation or on with financial aid. |
| S | 6917 TBA                    | WEB-WEB M.Montano Mar 01-Mar 06                              |
|   | Online course,              | 8.75 total instructional hours. Familiarity with             |
|   | computers, Inte             | ernet required. Familiarity with computers,                  |
|   | Internet requir             | red. This course is designed for students on                 |
|   |                             | isqualification with financial aid.                          |
| S | 6918 TBA                    | WEB-WEB M.Montano May 03-May 08                              |
|   | Online course,              | 8.75 total instructional hours.                              |
|   | This course is              | designed for students on probation or                        |
|   |                             | on with financial aid.                                       |
|   | 1                           |  |
| + | COUN-120                    | College and Career Success 3.0                               |
| S | 0881 TBA                    | WEB-WEB C.Morrin Feb 01-Mar 27                               |
|   | Online course;              | 52.5 total instructional hours. Familiarity with             |

Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required. Email your instructor at cindy.morrin@gcccd.edu for course information. S 4844 TBA WEB-WEB N.Keeley Feb 01-Mar 27 Online course; 52.5 total instructional hours.

+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class "ZTC" Section uses free materials.

| (COUN- | 120 continued)  |
|--------|---|
| S      | 7243 TBA WEB-WEBC.Morrin Apr 05-May 29                            |
|        | Online course; 52.5 total instructional hours. Familiarity with   |
|        | computers, high speed Internet required. Email your instructor at |
|        | cindy.morrin@gcccd.edu for course information.                    |
|        | 0882 TBA WEB-WEB M.Fralick  |
|        | Online course; 52.5 total instructional hours. Familiarity with   |
|        | computers, high speed Internet required. See                      |
|        | https://www.collegesuccess1.com/online.htm                        |
|        | 1313 TBA WEB-WEB A.Yassi  |
|        | Online course; 52.5 total instructional hours. Familiarity with   |
|        | computers, high speed Internet required.                          |
| S      | 7157 TBA WEB-WEB A.Blyumin Apr 05-May 29                          |
|        | Online course; 52.5 total instructional hours. Familiarity with   |
|        | computers, high speed Internet required.                          |
| S      | 0883 TBA WEB-WEBC.Morrin Apr 05-May 29                            |
|        | Online course; 52.5 total instructional hours. Familiarity with   |
|        | computers, and high speed Internet required. Email your           |
|        | instructor at cindy.morrin@gcccd.edu for course information.      |
| S      | 6923 TBA WEB-WEB M.Fralick Apr 05-May 29                          |
|        | Online course; 52.5 total instructional hours. Familiarity with   |
|        | computers, high speed Internet required. See                      |
|        | https://www.collegesuccess1.com/online.htm.                       |
| S      | 8444 TBA WEB-WEBC.Morrin Jan 04-Jan 30                            |
|        | Online course, 52.5 total instructional hours. Familiarity with   |
|        | computers, Internet required. Email your instructor at            |
|        | cindy.morrin@gcccd.edu for more information.                      |
|        | 8448 TBA WEB-WEB R.Jerjis   |
|        | Online course, 52.5 total instructional hours. Familiarity with   |
|        | computers, high speed Internet required.                          |
|        | 8526 TBA WEB-WEB R.Panganiban                                     |
|        | Online course, 52.5 total instructional hours. Familiarity with   |
|        | computers, Internet required. This course is designed for DSPS    |
|        | students, but open to all students.                               |

### + COUN-140 Self Awareness & Interpersonal 3.0 6928 TBA WEB-WEB STAFF Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required.

### COUN-150 Transfer Success 1.0

| S | 7162   | TBA     |      | WEB   | -WEB STAFF    | Apr    | 05-May 29 |
|---|--------|---------|------|-------|---------------|--------|-----------|
|   | Online | course; | 17.5 | total | instructional | hours. |           |
| S | 7163   | TBA     |      | WEB   | -WEB STAFF    | Apr    | 05-May 29 |
|   | Online | course; | 17.5 | total | instructional | hours. |           |

## **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. 4451 TBA WEB-WEB D.Sullivan Online course; 52.5 total instructional hours. Requires concurrent enrollment in CS 119L #4452.

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

Corequisite: CS 119 Recommended Preparation: "C" grade or higher or "Pass" in CIS 110 or equivalent. 4452 TBA WEB-WEB D.Sullivan Online course; 52.5 total instructional hours. Requires concurrent enrollment in CS 119 #4451.

+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class "ZTC" Section uses free materials.

### Please check Self Service/WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.) CS-181 Intro to C++ Programming 4.0

CS-181Intro to C++ Programming4.0Recommended Preparation: "C" grade or higher or "Pass" inCS 119 or equivalent, and intermediate algebra.8351TBAWEB-WEB STAFFOnline course; 105 total instructional hours. Emailazhar.antwan@gcccd.edu by 1/25.8914TBAWEB-WEB STAFFOnline course; 105 total instructional hours.

CS-182 Intro to Java Programming 4.0 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.

## **ECONOMICS**

- +#ECON-110Economic Issues and Policies3.0S6819TBAWEB-WEB D.FitchFeb 01-Mar 27Online course; 52.5 instructional hours.
- +# 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 110 or equivalent (MATH 110 is recommended for Business majors). S 4233 TBA WEB-WEB A.Zavodny Feb 01-Mar 27 Online course; 52.5 total instructional hours. Email anastasia.zavodny@gcccd.edu. 9355 TBA WEB-WEB A.Zavodny Online course, 52.5 total instructional hours. Email
- anastasia.zavodny@gcccd.edu. S 6832 TBA WEB-WEBA.Zavodny Apr 05-May 29 Online course; total 52.5 instructional hours.
- +# 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 110 or equivalent (MATH 110 is recommended for Business majors). WEB-WEB H.Micellibehar 1161 ТВА Online course, 52.5 total instructional hours. Email heather.micelli@gcccd.edu. 6823 TBA WEB-WEB H.Micellibehar Online course; 52.5 total instructional hours. Email heather.micelli@gcccd.edu. S 4484 TBA WEB-WEB H.Micellibehar Apr 05-May 29
- Online course; 52.5 instructional hours. Email heather.micelli@gcccd.edu.

### ENVIRONMENTAL HEALTH/SAFETY

EHSM-100Environmental & OSH Tech4.0Overview of Environmental Safety and health management and<br/>occupational management.146TBA7146TBAWEB-WEB J.GodfreyOnline course; 70 total instructional hours.

EHSM-145Construction Safety Standards3.0Recommended Preparation: "C" grade or higher or "Pass" in EHSM100 or equivalent.8451TBAWEB-WEB D.IvesterOnline course, 52.5 total instructional hours.

+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class "ZTC" Section uses free materials.

### Please check Self Service/WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.) EHSM-150 Hazardous Waste Mgmt Applic 4.0

EHSM-150Hazardous Waste Mgmt Applic4.0Prerequisite:"C" grade or higher or "Pass" in EHSM 100 or<br/>equivalent or concurrent enrollment.8452TBAWEB-WEB J.GodfreyOnline course, 70 total instructional hours.

EHSM-200Hazardous Materials Mgmt Apps4.0Recommended Preparation: "C" grade or higher or "Pass" in EHSM100 or equivalent or concurrent enrollment.8453TBAWEB-WEB J.GodfreyOnline course, 70 total instructional hours.

EHSM-215Air Quality Management 3.0Prerequisite:"C" grade or higher or "Pass" in EHSM 100 orequivalent or concurrent enrollment.8456TBAWEB-WEB D.IvesterOnline course, 52.5 total instructional hours.

### ENGLISH

ENGL-020 Support-Freshman Composition 1.0 Pass/No Pass only. Prerequisite: Appropriate Placement. Corequisite: Concurrent enrollment in ENGL 120 WEB-WEB C.Luna Feb 01-Mar 27 S 7090 TBA Online course; 17.5 total instructional hours. Student must be concurrently enrolled in ENGL 120 #7091. Familiarity with computers required, high speed internet recommended. 0018 TBA WEB-WEB K.Lenox Online course, 17.50 total instructional hours. Student must be concurrently enrolled in ENGL 120 #0019. WEB-WEB K.Marrujo 0022 TBA Online course, 17.5 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #0023. 0029 TBA WEB-WEB M.Bucky Online course, 17.50 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #0030. WEB-WEB K.Marrujo 4375 TBA Online course; 17.5 total instructional hours. Student must be concurrently enrolled in ENGL 120 #4376. Familiarity with computers required, high speed internet recommended. 4377 TBA WEB-WEB K.Wolfe Online course; 17.5 total instructional hours. Student must be concurrently enrolled in ENGL 120 #4378. Familiarity with computers required, high speed internet recommended. 4379 TBA WEB-WEB R.Stafford Online course, 17.50 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #4380. 4381 TBA WEB-WEB B.Kuhn Online course, 17.50 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 120 #4382. +# ENGL-120

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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
       7091 TBA
                                                 Feb 01-Mar 27
                           WEB-WEB C.Luna
S
       Online course; 70 total instructional hours. Student must be
       concurrently enrolled in ENGL 020 #7090. Familiarity with
       computers required, high speed internet recommended.
                       WEB-WEB T.Jabour Feb 01-Mar 27
S
       7096 TBA
       Online course; 70 total instructional hours. Familiarity with
       computers required; high speed internet recommended.
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+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class

"ZTC" Section uses free materials.

(ENGL-120 continued) 0019 TBA WEB-WEB STAFF Online course, 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #0018. WEB-WEB K.Marrujo 0023 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #0022. TBA WEB-WEB M.Bucky 0030 Online course, 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #0029. 1563 TBA WEB-WEB M.Buckv Online course; 70 total instructional hours. Familiarity with computers required; high speed internet recommended. 1817 TBA WEB-WEB K.McGregor Online course, 70 total instructional hours. 4376 TBA WEB-WEB K.Marrujo Online course; 70 total instructional hours. Student must be concurrently enrolled in ENGL 020 #4375. Familiarity with computers required, high speed internet recommended. 4378 TBA WEB-WEB STAFF Online course; 70 total instructional hours. Student must be concurrently enrolled in ENGL 020 #4377. Familiarity with computers required, high speed internet recommended. WEB-WEB STAFF 4380 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #4379. 4382 TBA WEB-WEB B.Kuhn Online course, 70 total instructional hours. Familiarity with computers, Internet required. Student must be concurrently enrolled in ENGL 020 #4381. WEB-WEB L.Brazil 4385 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. 4387 TBA WEB-WEB L.Brazil Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. 5259 TBA WEB-WEB K.Wolfe Online course, 70 total instructional hours. Familiarity with computers, Internet required. WEB-WEB C.Cox 5301 TBA Online course, 70 total instructional hours. 6567 TBA WEB-WEB C.Cox Online course, 70 total instructional hours. Familiarity with computers, Internet required. WEB-WEB K.Marrujo 6963 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. 8259 TBA WEB-WEB STAFF Online course; 70 total instructional hours. Familiarity with computers required; high speed internet recommended. 8502 TBA WEB-WEB R.Stafford Online course, 70 total instructional hours. 8503 TBA WEB-WEB L.Crane Online course, 70 total instructional hours. WEB-WEB C.Ortiz 8504 TBA Online course, 70 total instructional hours. ENGL-122 Introduction to Literature 3.0

### +# 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. 4371 TBA WEB-WEB B.Kuhn Online course; 52.5 total instructional hours. Familiarity with computers required; high speed internet recommended. 8337 TBA WEB-WEB K.Lenox Online course, 52.50 total instructional hours.

3.0

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or equivalent. WEB-WEB R.Bacchia 0582 TBA Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. WEB-WEB R.Bacchia 1949 TBA Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. WEB-WEB B.Kuhn 4723 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. 5122 TBA WEB-WEB T.Adlparvar Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. 5323 TBA WEB-WEB C.Cox Online course, 70 total instructional hours. Familiarity with computers, Internet required. 5324 TBA WEB-WEB L.Brazil Online course, 70 total instructional hours. Familiarity with computers, Internet required. 6572 ТВА WEB-WEBK.Allen Online course; 70 total instructional hours. Familiarity with computers required, high speed internet recommended. 6967 TBA WEB-WEB L.Brazil Online course, 70 total instructional hours. Familiarity with computers, Internet required. WEB-WEB K.McGregor 8790 TBA Online course, 70 total instructional hours. Familiarity with computers, Internet required. S 7097 TBA WEB-WEBC.Luna Apr 05-May 29 Online course; 70 total instructional hours. Familiarity with computers required; high speed internet recommended. 8342 TBA WEB-WEB K.McGregor Online course, 70 total instructional hours. Familiarity with computers, Internet required. 8505 TBA WEB-WEB T.Larson Online course, 70 total instructional hours. +# ENGL-232 American Literature II 3.0

Advanced Composition

### +# ENGL-252 American Literature II 5.0 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. 8339 TBA WEB-WEB T.Jabour Online course, 70 total instructional hours.Familiarity with computers, Internet required.

# +# ENGL-238 Black Literature 3.0 Recommended Preparation: Placement into ENGL 120 or equivalent. 8340 TBA WEB-WEB B.Kuhn Online course, 70 total instructional hours. Familiarity with computers, Internet required.

### ENGINEERING

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ENGL-124

ENGR-120Engineering Computer Apps3.0Prerequisite:"C" grade or higher or "Pass" in MATH 180 orequivalent or concurrent enrollment.1888TBAWEB-WEB K.MurrayOnline course, 87.5 total instructional hours. Class includesvideo lectures created by the instructor as well as videosolutions to problems.

ENGR-260 Engineering Materials 3.0 Prerequisite: "C" grade or higher or "Pass" in PHYC 190 or equivalent. Corequisite: CHEM 141 or previous enrollment.

+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class "ZTC" Section uses free materials.

6882 TBA WEB-WEB H.Bahraseman Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.

ENGR-270 Digital Design 4.0 Prerequisite: "C" grade or higher or "Pass" in MATH 175 or 176 or equivalent. 6883 TBA WEB-WEB M.Kutzman Online course, 105 total instructional hours. Familiarity with computers, Internet required.

### **EXERCISE SCIENCE**

#

ES-009A Beginning Aerobic Dance Ex1.08747TBAWEB-WEB S.NordquistOnline course; 35 total instructional hours.

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 TBA WEB-WEB S.Nordquist Online course; 35 total instructional hours.

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 TBA WEB-WEB S.Nordquist Online course; 35 total instructional hours.

- + ES-019A Beginning Physical Fitness 1.5 6937 TBA WEB-WEB R.Wojtkowski Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- + ES-019B Intermediate Physical Fitness 1.5 Recommended Preparation: "C" grade or higher or "Pass" in ES 019A or equivalent. 6938 TBA WEB-WEB R.Wojtkowski Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.
- + ES-019C Advanced Physical Fitness 1.5 Recommended Preparation: "C" grade or higher or "Pass" in ES 019B or equivalent. 6939 TBA WEB-WEB R.Wojtkowski Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-028A Beginning Yoga 1.5 8312 TBA WEB-WEB J.Tomaschke Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-028B Intermediate Yoga1.5Recommended Preparation: ES 028A Beginning Yoga8313TBAWEB-WEB J.TomaschkeOnline course; 52.5 total instructional hours. Familiarity with<br/>computers, Internet required.

ES-028C Advanced Yoga 1.5 Recommended Preparation: ES 028B Intermediate Yoga 8314 TBA WEB-WEB J.Tomaschke Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-250Introduction to Kinesiology3.09913TBAWEB-WEB P.ThissOnline course;52.5 total instructional hours.

| S | 8567   | ,      | WEB-WEB P. Thiss                                    | Apr 05-May 29     |
|---|--------|--------|---|-------------------|
|   |        |        | 52.5 total instructional ho<br>, Internet required. | ours. Familiarity |
| 9 | ES-272 | Issues | in Childhood Obesity 1.                             | -                 |

S7039TBAWEB-WEB S.NordquistFeb 01-Feb 27Online course; 17.5 total instructional hours.S8568TBAWEB-WEB D.ProffittApr 05-May 01Online course; 17.5 total instructional hours. Familiaritywith computers, Internet required.

### ENGLISH AS A SECOND LANGUAGE

ESL-2A Accel Composition - ESL 6.0 WEB-WEB V.Neylon-Craft 1621 TBA Online course, 105 total instructional hours. Familiarity with computers, Internet required. WEB-WEB V.Neylon-Craft 1747 TBA Online course, 105 total instructional hours. Familiarity with computers, Internet required. 1755 TBA WEB-WEB G.Tufekci Corte Online course, 105 total instructional hours. Familiarity with computers, Internet required. 4411 TBA WEB-WEB S.Frame Online course, 105 total instructional hours. Familiarity with computers, Internet required. 7299 TBA WEB-WEB D.Garrett Online course, 105 total instructional hours. Familiarity with computers, Internet required.

### ESL-2AG Grammar for ESL Accel Comp 3.0

Pass/No Pass only. WEB-WEB V.Neylon-Craft 1748 TBA Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 1756 TBA WEB-WEB G.Tufekci Corte Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 1762 TBA WEB-WEB V.Neylon-Craft Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 1765 TBA WEB-WEB D.Garrett Online course, 52.50 total instructional hours. Familiarity with computers, Internet required. 4412 TBA WEB-WEB S.Frame Online course, 52.50 total instructional hours. Familiarity with computers, 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 1628 TBA WEB-WEB S.Frame Online course, 105 total instructional hours. Familiarity with computers, Internet required. 1630 TBA WEB-WEB V.Neylon-Craft Online course, 105 total instructional hours. Familiarity with computers, Internet required. 4414 TBA WEB-WEB G.Tufekci Corte Online course, 105 total instructional hours. Familiarity with computers, Internet required. WEB-WEB V.Neylon-Craft 4963 TBA Online course, 105 total instructional hours. Familiarity with computers, Internet required. WEB-WEB D.Garrett 7300 TBA Online course, 105 total instructional hours. Familiarity with computers, Internet required.

### Please check Self Service/WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.) 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 4413 TBA WEB-WEB S.Frame Online course, 52.50 total instructional hours. Familiarity with computers, Internet required. 4833 TBA WEB-WEB D.Garrett Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 4965 TBA WEB-WEB V.Nevlon-Craft Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 1775 TBA MW WEB-WEB V.Neylon-Craft Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 4417 TBA MW WEB-WEBG.Tufekci Corte Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.

### **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.
8570 TBA WEB-WEB T.Bugzavich
Online course; 87.5 total instructional hours required.

### 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 TBA WEB-WEB J.Crowley Online course; 87.5 instructional hours.

### GD-125 Typography 3.0

Recommended Preparation: "C" grade or higher or "Pass" in GD 110 or equivalent. 6651 TBA WEB-WEB T.Bugzavich Online course; 87.5 instructional hours.

### GD-222 Web Animation 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. 4237 TBA WEB-WEB M.Kotulski Online course; 87.5 instructional hours.

### GEOLOGY

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# +# GEOL-110 Planet Earth 3.0 Study of Earth's dynamic geological systems including plate tectonics, volcanoes and earthquakes. 3755 TBA WEB-WEB J.Olim Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.

### HEALTH EDUCATION

### HED-105 Health Education for Teachers 1.0

3756TBAWEB-WEB C.BrooksApr 05-May 29Online course;17.5 total instructional hours.

| +#      | HED-120 Personal Health and Lifestyles 3.0   |
|---------|--|
| S       | 4179 TBA WEB-WEB L.Hollands Jan 04-Jan 30  |
|         | Online Course; 52.5 instructional hours. Instructor contact information lucinda.hollands@gcccd.edu.                              |
|         | *ZTC* Zero Textbook Cost section: This course does not require   |
|         | purchase of a textbook and may use free Open Educational   |
| S       | Resources (OER) or free textbook alternatives.<br>4692 TBA WEB-WEB S.Herrin Jan 04-Jan 30  |
| 5       | 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   |
| 0       | (OER) or free textbook alternatives.<br>4757 TBA WEB-WEB P.Farmer Feb 01-Mar 27  |
| S       | 4757 TBA WEB-WEB P.Farmer Feb 01-Mar 27<br>Online course; 52.5 total instructional hours.  |
| S       | 7040 TBA WEB-WEBS.Herrin Feb 01-Mar 27   |
| (A)     | Online Course; 52.5 total instructional hours.   |
| 1831    | *ZTC* Zero Textbook Cost section: This course does not require   |
|         | purchase of a textbook and may use free Open Educational<br>Resources (OER) or free textbook alternatives.                       |
| S       | 7265 TBA WEB-WEB A.Gonzalez Feb 01-Jun 04  |
|         | Online Course; 52.5 total instructional hours. Meets at Health   |
|         | Sciences High & Middle College, 3910 University Ave, San Diego,<br>CA 92105 room 302. No meetings 2/12 and 2/15 (Presidents Day  |
|         | Weekend). No meetings 3/30 to 4/3(Spring Break). No meetings   |
|         | 5/28 (Memorial Day Weekend). Contact instructor for enrollment   |
|         | information.<br>1769 TBA WEB-WEB P.Thiss   |
|         | 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.<br>6992 TBA WEB-WEB P.Thiss   |
|         | 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<br>Resources (OER) or free textbook alternatives.                       |
| S       | 5135 TBA WEB-WEB S.Herrin Apr 05-May 29  |
| (757)   | 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<br>Resources (OER) or free textbook alternatives.                       |
| S       | 7374 TBA WEB-WEB S.Herrin Apr 05-May 29  |
| (757)   | 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<br>Resources (OER) or free textbook alternatives.                       |
|         |  |
| +#<br>S | HED-201 Introduction to Public Health3.07270TBAWEB-WEB S.NorthFeb 01-Jun 04  |
| 5       | Online Course; 52.5 total instructional hours. Meets at Health   |
|         | Sciences High & Middle College, 3910 University Ave, San Diego,  |
|         | CA 92105 room 302. No meetings 2/12 and 2/15 (Presidents Day   |
|         | Weekend). No meetings 3/30 to 4/3(Spring Break). No meetings 5/28 (Memorial Day Weekend). Contact instructor for enrollment      |
|         | information.   |
| S       | 5403 TBA WEB-WEB D.Pauls Feb 01-Mar 27<br>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.   |
| S       | 7004 TBA WEB-WEB C. Brooks Apr 05-May 29   |
|         | 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.   |
|         |  |

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

### Please check Self Service/WebAdvisor at https://wa.gcccd.edu for course changes (added/cancelled sections, room changes, instructor changes, etc.) HED-202 Health Professions & Org 3.0

S 7271 TBA WEB-WEB A.Gonzalez Feb 01-Jun 04 Online Course; 52.5 instructional hours. Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room 302. No meetings 2/12 and 2/15 (Presidents Day Weekend). No meetings 3/30 to 4/3 (Spring Break). No meetings 5/28 (Memorial Day Weekend). Contact instructor for enrollment information. S 5056 TBA WEB-WEB S.Herrin Feb 01-Mar 27 Online course; 52.5 total instructional hours. 7233 TBA WEB-WEB S.Herrin S Apr 05-May 29 Online course; 52.5 total instructional hours. Instructor contact information danielle.pauls@gcccd.edu +# HED-203 Substance Abuse&Public Health 3.0 9935 TBA WEB-WEB C.Brooks Feb 01-May 29 S Online course; 52.5 total instructional hours. Contact instructor for enrollment information. S 7272 TBA WEB-WEB A.Gonzalez Feb 01-Jun 04 Online Course; 52.5 total instructional hours. Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room 302. No meetings 2/12 and 2/15 (Presidents Day Weekend). No meetings 3/30 to 4/3(Spring Break). No meetings 5/28 (Memorial Day Weekend). Contact instructor for enrollment information. +# HED-204 Health and Social Justice 3.0 1537 TBA WEB-WEB D.Pauls Jan 04-Jan 30 S 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.
- S 7278 TBA WEB-WEB S.North Feb 01-Jun 04 Online course; 52.5 total instructional hours. Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room 302. No meetings 2/12 and 2/15 (Presidents Day Weekend). No meetings 3/30 to 4/3 (Spring Break). No meetings 5/28 (Memorial Day Weekend). Designed for 10th graders. Contact instructor for enrollment information.
- S 8191 TBA WEB-WEB D.Pauls Apr 05-May 29 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.
- \*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
   0481
   TBA
   WEB-WEB L.Hollands
   Apr 05-May 29
- Online course, 87.5 total instructional hours. S 1951 TBA WEB-WEB L.Hollands Apr 05-May 29 Online course, 87.5 total instructional hours. Familiarity with computers, Internet required. Focuses on refugee health and preventive medicine issues.

### HISTORY

- +# HIST-100 Early World History 3.0
  Study of ancient societies and cultures from historical
  beginnings to 1500.
  S 4351 TBA WEB-WEB J.Martin Jan 04-Jan 30
  Online course, 52.50 total instructional hours.
  4353 TBA WEB-WEB P.Utgaard
  Online course; 52.5 total instructional hours.
- +# HIST-101 Modern World History 3.0 4355 TBA WEB-WEB P.Utgaard Online course; 52.5 total instructional hours.

| +# | HIST-106       | Modern Western Civilization 3.0         |
|----|----------------|---|
|    | 4356 TBA       | WEB-WEB P.Utgaard                       |
|    | Online course, | 52.50 total instructional hours.        |
| +# | HIST-108       | Early American History 3.0              |
|    | Evoloration of | oarly II & bistory from sottlomont thro |

|   | 11101 100      | Larry meridan middory 5.0                      |
|---|----------------|--|
|   | Exploration of | early U.S. history from settlement through the |
|   | Civil War.     |  |
| S | 7184 TBA       | WEB-WEB A.Tesfamariam Jan 04-Jan 30            |
|   | Online course, | 52.5 total instructional hours.                |
| S | 7011 TBA       | WEB-WEB J.Jones Feb 01-Mar 27                  |
|   | Online course, | 52.50 total instructional hours.               |
|   | 0304 TBA       | WEB-WEB M.Lopez                                |
|   | Online course, | 52.5 total instructional hours.                |
|   | 6717 TBA       | WEB-WEB C.Collins                              |
|   | Online course; | 52.5 total instructional hours.                |
|   | 7019 TBA       | WEB-WEB S.Haber                                |
|   | Online course; | 52.5 total instructional hours.                |

HIST-109 +# Modern American History 3.0 Survey of development of the U.S. from Reconstruction to the present. WEB-WEB P.Utgaard S 4687 TBA Jan 04-Jan 30 Online course, 52.5 total instructional hours. 5434 TBA WEB-WEB P.Utgaard Online course, 52.5 total instructional hours. Familiarity with computers, Internet required. 5439 TBA WEB-WEB P.Utgaard Online course; 52.5 total instructional hours. WEB-WEB M.Gonzales 6470 ТВА Online course, 52.5 total instructional hours. 8862 TBA WEB-WEB S.Haber Online course; 52.5 total instructional hours. S 7013 ТВА WEB-WEB J.Jones Apr 05-May 29 Online course, 52.50 total instructional hours.

- +# HIST-131 Native American Perspective II 3.0 8347 TBA WEB-WEB D.Salomon Online course, 70 total instructional hours. Familiarity with computers, Internet required.
- +# HIST-181 U.S. Hist Black Perspective II 3.0 4360 TBA WEB-WEB C.Collins Online course, 52.5 total instructional hours. Familiarity with computers, Internet required.

### **HUMANITIES**

- +# HUM-110 Principles of the Humanities 3.0
  4310 TBA WEB-WEB P.Utgaard
  Online course, 52.5 total instructional hours. Familiarity with
  computers, Internet required.
  4311 TBA WEB-WEB E.Cline
  Online course, 52.50 total instructional hours.
- +# HUM-155 World Mythology Humanities 3.0 5454 TBA WEB-WEB B.McGraw Online course; 52.5 total instructional hours.

### MATHEMATICS

MATH-060Foundations - Elem Statistics2.0Pass/No Pass only.Prerequisite: Appropriate placement.Corequisite: Concurrent enrollment in MATH 160 OR PSY 215.S8084TBAWEB-WEB R.PolakoskiFeb 16-May 29Online course, 35 total instructional hours. Must also beenrolled in MATH 160 #8085. See https://tinyurl.com/y217wjsr foran easy to read math schedule.

+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class "ZTC" Section uses free materials.

| +#  | MATH-160 Elementary Statistics 4.0  |
|-----|---|
| • # | Prerequisite: "C" grade or higher or "Pass" in MATH 096 or  |
|     | 110 or equivalent.  |
| S   | 1542 TBA WEB-WEB B.Elliott Feb 01-May 01  |
|     | Online course, 70 total instructional hours. \$14.99 textbook   |
|     | charge is due at time of registration; this includes all  |
|     | textbooks you need for this course.\$14.99 textbook charge is due   |
|     | at the time of registration; this includes all textbooks you need   |
|     | for this course. See https://tinyurl.com/y2l7wjsr for an easy to  |
|     | read math schedule.   |
| S   | 6897 TBA WEB-WEB S. Ruderman Feb 22-May 22  |
|     | Online course, 70 total instructional hours. \$14.99 textbook   |
|     | charge is due at time of registration; this includes all textbooks you need for this course.\$14.99 textbook charge is due    |
|     | at time of registration; this includes all textbooks you need for   |
|     | this course. The course syllabus can be viewed at   |
|     | https://tinyurl.com/y6ts62w9. 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).  |
| S   | 5478 TBA WEB-WEB S.Condon Feb 08-May 08   |
|     | Online course; 70 total instructional hours. \$14.99 textbook   |
|     | charge is due at time of registration; this includes all  |
|     | textbooks you need for this course. 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 11:59 pm     |
|     | (Pacific Standard Time) on the first day of classes (or within 24   |
|     | hours after adding the class late).   |
| S   | 6896 TBA WEB-WEB B.Elliott Feb 15-May 15  |
|     | Online course; 70 total instructional hours. \$14.99 textbook   |
|     | charge is due at time of registration; this includes all  |
|     | textbooks you need for this course. \$14.99 textbook charge is due  |
|     | at time of registration; this includes all textbooks you need for   |
|     | this course. Please visit   |
|     | https://www.cuyamaca.edu/faculty-directory/bryan-elliott/onlineor   |
|     | ientation.php to complete part 1 of the mandatory online<br>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.  |
| S   | 7225 TBA WEB-WEB R.Polakoski Mar 01-May 29  |
|     | Online course, 70 total instructional hours. \$14.99 textbook   |
|     | charge is due at time of registration; this includes all  |
|     | textbooks you need for this course. 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).   |
| S   | 8252 TBA WEB-WEB STAFF Mar 08-May 29  |
|     | Online course, 70 total instructional hours. \$14.99 textbook charge is due at time of registration; this includes all        |
|     | textbooks you need for this course. \$14.99 textbook charge is due  |
|     | at time of registration; this includes all textbooks you need for   |
|     | this course. The course syllabus can be viewed at   |
|     | https://sites.google.com/view/math160-online-professorbelden/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).   |
| S   | 8085 TBA WEB-WEB R.Polakoski Feb 16-May 29  |
|     | Online course, 70 total instructional hours. Must also be   |
|     | enrolled in MATH 060 #8084. \$14.99 textbook charge is due at the   |
|     | time of registration; this includes all textbooks you need for  |
|     | this course. See https://tinyurl.com/y217wjsr for an easy to read math schedule   |
|     | mach Schedule   |
|     |   |

+ Satisfies Cal. State University General Education # Satisfies Cuyamaca College General Education (includes Graduation Requirement) S Denotes short-term class "ZTC" Section uses free materials.

| +# | MUS-110 Great Music Listening 3.0                              |  |  |  |  |  |
|----|--|--|--|--|--|--|
| S  | 4328 TBA WEB-WEB H.Vorwerck Feb 01-Mar 27                      |  |  |  |  |  |
|    | Online course; 52.5 total instructional hours.                 |  |  |  |  |  |
|    | 4330 TBA WEB-WEB D.McCulloch                                   |  |  |  |  |  |
|    | Online course; 52.5 total instructional hours.                 |  |  |  |  |  |
|    | 4332 TBA WEB-WEB J.Sepulvado                                   |  |  |  |  |  |
|    | Online course, 52.5 total instructional hours.                 |  |  |  |  |  |
| S  | 4333 TBA WEB-WEB H.Vorwerck Apr 05-May 29                      |  |  |  |  |  |
|    | Online course; 52.5 total instructional hours.                 |  |  |  |  |  |
| +# | MUS-111 History of Jazz 3.0                                    |  |  |  |  |  |
| S  | 0841 TBA WEB-WEB S.Walton Feb 01-Mar 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  | 1745 TBA WEB-WEB S.Walton Apr 05-May 29                        |  |  |  |  |  |
|    | Online course; 52.5 total instructional hours. See             |  |  |  |  |  |
|    | www.cuyamaca.edu/scott.walton for orientation. Assignments are |  |  |  |  |  |
|    | due at end of first week.                                      |  |  |  |  |  |
|    | 8346 TBA WEB-WEB R.Bodis-Parker                                |  |  |  |  |  |
|    | Online course, 52.50 total instructional hours.                |  |  |  |  |  |
|    |  |  |  |  |  |  |

### +# MUS-115 History of Rock Music 3.0

6984 TBA WEB-WEB D.Bigham Feb 01-Mar 27 S Online course; 52.5 total instructional hours. 4336 TBA WEB-WEB D.McCulloch Online course, 52.5 total instructional hours. 4337 TBA WEB-WEB D.Bigham Online course; 52.5 total instructional hours. Contact the instructor for information at david.bigham@gcccd.edu. Apr 05-May 29 S 4338 TBA WEB-WEB S.Walton Online course; 52.5 total instructional hours. See www.cuyamaca.edu/scott.walton for orientation. Assignments are due at end of first week.

### +# MUS-116 Introduction to World Music 3.0

```
    S
    6981
    TBA
    WEB-WEB A.Hacker
    Feb 01-Mar 27

    Online course;
    52.5
    total instructional hours.

    S
    0412
    TBA
    WEB-WEB A.Hacker
    Apr 05-May 29

    Online course,
    52.5
    total instructional hours.

    8577
    TBA
    WEB-WEB A.Hacker

    Online course,
    52.5
    total instructional hours.

    0nline course,
    52.5
    total instructional hours.
```

### NUTRITION

- +# NUTR-155 Introduction to Nutrition 3.0 Formerly HED 155. WEB-WEB S.North Feb 01-Jun 04 S 7279 TBA Online 52.5 total instructional hours. Meets at Health Sciences High & Middle College, 3910 University Ave, San Diego, CA 92105 room 302. No meetings 2/12 and 2/15 (Presidents Day Weekend). No meetings 3/30 to 4/3 (Spring Break). No meetings 5/28 (Memorial Day Weekend). Contact instructor for enrollment information. 6994 TBA WEB-WEB D. Pauls Online Course; 52.5 instructional hours.
- + NUTR-158 Nutrition Fitness & Sports 3.0 Formerly HED 158. 6996 TBA WEB-WEB C.Brooks Online Course; 52.5 instructional hours.

### OCEANOGRAPHY

+# OCEA-112 Introduction to Oceanography 3.0 Study of Earth's dynamic ocean environment. 3758 TBA WEB-WEB M.Ortega Online course, 52.5 total instructional hours.

|   | PARA-125 Bu  | siness Organization   | s 1.0   |        |
|---|--|---|---|--------|
| S | 8440 TBA   | WEB-WEB S.Spau  | lding Apr 19-May 22   | 2      |
|   | Online course, 17  | 1.5 total instruction   | nal hours.  |        |
|   |  |   |   |        |
|   | PARA-151 Fa  | mily Law 1.0  |   |        |
|   | Prerequisite: "C"<br>equivalent  | ' grade or higher or  | "Pass" in PARA 100 or   | r      |
|   | Recommended Prepa<br>PARA 100 or equiv   | 2   | or higher or "Pass" in  | n      |
| S | 8328 TBA   | WEB-WEB J.Rett:   | inger Feb 22-Mar 27   | 7      |
|   | Online course, 17  | .50 total instructio  | onal hours.   |        |
|   |  |   |   |        |
|   |  |   |   |        |
|   | PARA-160 Pe  | ersonal Injury  | 1.0   |        |
|   |  |   | 1.0<br>"Pass" in PARA 100 or  | r      |
| S | Prerequisite: "C"<br>equivalent.   | grade or higher or  |   |        |
| S | Prerequisite: "C"<br>equivalent.<br>8325 TBA   | grade or higher or  | "Pass" in PARA 100 or<br>geon Mar 08-Apr 17   |        |
| S | Prerequisite: "C"<br>equivalent.<br>8325 TBA   | grade or higher or WEB-WEB E.Sture  | "Pass" in PARA 100 or<br>geon Mar 08-Apr 17   |        |
| S | Prerequisite: "C"<br>equivalent.<br>8325 TBA<br>Online course, 17  | grade or higher or WEB-WEB E.Sture  | "Pass" in PARA 100 or<br>geon Mar 08-Apr 17<br>onal hours.  |        |
| S | Prerequisite: "C"<br>equivalent.<br>8325 TBA<br>Online course, 17<br>PARA-170 Wo   | 'grade or higher or<br>WEB-WEB E.Sturg<br>7.50 total instruction<br>Orkers' Compensation                        | "Pass" in PARA 100 or<br>geon Mar 08-Apr 17<br>onal hours.  | 7      |
| S | Prerequisite: "C"<br>equivalent.<br>8325 TBA<br>Online course, 17<br>PARA-170 Wo<br>Prerequisite: "C"<br>equivalent.             | 'grade or higher or<br>WEB-WEB E.Sturg<br>7.50 total instruction<br>Orkers' Compensation<br>'grade or higher or | "Pass" in PARA 100 or<br>geon Mar 08-Apr 17<br>onal hours.<br>1.0   | 7<br>r |
| 2 | Prerequisite: "C"<br>equivalent.<br>8325 TBA<br>Online course, 17<br>PARA-170 Wo<br>Prerequisite: "C"<br>equivalent.<br>8326 TBA | 'grade or higher or<br>WEB-WEB E.Sturg<br>7.50 total instruction<br>Orkers' Compensation<br>'grade or higher or | "Pass" in PARA 100 or<br>geon Mar 08-Apr 17<br>onal hours.<br><b>1.0</b><br>"Pass" in PARA 100 or<br>er Feb 01-Mar 06 | 7<br>r |

### PHILOSOPHY

- PHIL-110A General Intro to Philosophy3.04751TBAWEB-WEB C.Hammond +# Online course; 52.5 total instructional hours.
- rm1L-125 Critical Thinking +# 3.0 WEB-WEB J. Thompson Online course; 52.5 total instructional hours.
- PHIL-130
   Logic
   3.0

   5645
   TBA
   WEB-WH
   +# WEB-WEB C.Hammond Online course, 52.5 total instructional hours.
- PHIL-140Problems in Ethics7189TBAWEB-WEB STAFF +# 3.0 Online course, 52.5 total instructional hours.

**Bioethics** 8508 TBA Online 3.0 WEB-WEB C.Hammond Online course, 52.5 total instructional hours.

### PHYSICS

+# PHYC-131 Fundamentals of Physics 4.0 Prerequisite: "C" grade or higher or "Pass" in PHYC 130 or equivalent. 5748 TBA WEB-WEB S.Stambach Online course; 105 total instructional hours. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10am-11am, Monday-Friday, or by appointment. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14. Familiarity with computers, internet required.

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

I "ZTC" Section uses free materials.

(PHYC-131 continued) 7286 TBA WEB-WEB S.Stambach Online course; 105 total instructional hours. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10am-11am, Monday-Friday, or by appointment. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14. Familiarity with computers, internet required. 9883 TBA WEB-WEB S.Stambach Online course; 105 total instructional hours. Asynchronous lecture videos for each week will become available on Monday of each week. Office hours through zoom from 10am-11am, Monday-Friday, or by appointment. Weekly labs and projects will be available on Canvas weekly. Homework assignments facilitated through WileyPlus. Only synchronous component of the course will be 3 exams held on week 5, week 10 and week 14. Familiarity with computers, internet required. PHYC-210 50

+# 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 TBA WEB-WEB D.Tibbets Online course; 122.5 total instructional hours. Asynchronous lecture videos will be posted each week. Labs, assignments, and projects will be available on Canvas. Labs will be a combination of virtual simulations and hands-on labs with equipment used at home. Familiarity with computers, internet required.

## **POLITICAL SCIENCE**

| +#             | POSC-121Intro to U.S. Govt & Politics3.0Introduction to concepts and structures of U.S. government and<br>politics.5756TBAWEB-WEB J.FrancoOnline course;52.5 total instructional hours.   |
|----------------|---|
|                | *ZTC* Zero Textbook Cost section: This course does not require<br>purchase of a textbook and may use free Open Educational<br>Resources (OER) or free textbook alternatives.  |
| S              | 6988 TBA WEB-WEB J.Franco Feb 01-Mar 27<br>Online course, 70 total instructional hours. Familiarity with<br>computers, Internet required.   |
|                | *ZTC* Zero Textbook Cost section: This course does not require<br>purchase of a textbook and may use free Open Educational Resources<br>(OER) or free textbook alternatives.  |
| S              | 6989 TBA WEB-WEB J.Franco Apr 05-May 29<br>Online course, 52.5 total instructional hours. Familiarity<br>with computers, Internet required.   |
|                | *ZTC* Zero Textbook Cost section: This course does not require<br>purchase of a textbook and may use free Open Educational Resources<br>(OER) or free textbook alternatives.  |
| <b>+#</b><br>S | POSC-124Comparative Govt and Politics3.06990TBAWEB-WEB J.FrancoFeb 01-Mar 27Online course, 52.5 total instructional hours. Familiarity with<br>computers, Internet required.Same and Same and Sam |

| +# | POSC-140 |         | 140 Intro to Calif Govt & Politics |       |               | litics | 3.0    |    |
|----|----------|---------|------------------------------------|-------|---------------|--------|--------|----|
| S  | 8283     | TBA     |                                    | WEB   | -WEB J.Franco | Apr    | 05-May | 29 |
|    | Online   | course, | 52.5                               | total | instructional | hours. |        |    |

+ Satisfies Cal. State University General Education

S Denotes short-term class

"ZTC" Section uses free materials.

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

- +# POSC-170 Intro-Polit Sci Research Meth 3.0 S 6991 TBA WEB-WEB J.Franco Apr 05-May 29 Online course, 52.5 total instructional hours. Familiarity with computers, 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.
  4781 TBA WEB-WEB M.Salazar
  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.
   S 5765 TBA WEB-WEB M.Salazar Feb 01-Mar 27
- 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.
- +# PSY-125 Cross-Cultural Psychology 3.0 8285 TBA WEB-WEB M.Salazar Online course, 52.5 total instructional hours.
- +# 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 STAFF Online course; 52.5 total instructional hours.
- +# PSY-170 Abnormal Psychology 3.0
  Research/theory involving the causes and treatment of
  psychological disorders.
  4487 TBA WEB-WEB T.Doyle
  Online course; 52.5 total instructional hours.
  See http://www.cuyamaca.edu/people/tom-doyle/default.aspx

### **REAL ESTATE**

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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. 8437 TBA WEB-WEB R.Perez Feb 01-Mar 27 Online course, 52.5 total instructional hours. Email rafael.perez@gcccd.edu for information.

RE-192Real Estate Finance3.05790TBAWEB-WEB G.DaunorasOnlinecourse; 52.5total instructional hours.

**RE-194Real Estate Appraisal3.0**5791TBAWEB-WEB S.YepizOnlinecourse;52.5total instructional hours.

## **RELIGIOUS STUDIES**

+# RELG-120 World Religions 3.0 7020 TBA WEB-WEB D.Hull Online course; 52.5 instructional hours required. See www.cuyamaca.edu/bruce.mcgraw after 1/15.

- +# 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. 8126 TBA WEB-WEB A.Vega Online course, 52.5 total instructional hours.
- +# SOC-125 Marriage, Fam & Alt Lifestyles 3.0 Understanding factors conducive to successful marital and family relationships. WEB-WEB R.Horn Langford 4389 TBA Online course; 52.5 total instructional hours.

### **SPANISH**

- **.... 120** Spanish I 5822 TBA +# 5.0 -WEB-WEB K.Gutierrez Online course, 87.50 total instructional hours. Familiarity with computers, Internet required. 8147 TBA WEB-WEB K.Gutierrez Online course, 87.5 total instructional hours.
- +# 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. WEB-WEB C.Diaz 4323 TBA Online course, 87.5 total instructional hours. Familiarity with computers, Internet required.

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