CUYAMACA COLLEGE

Fall 2022 Second 8-Week Courses

October 17, 2022 through December 10, 2022 As of July 11, 2022

ARABIC

#	ARBC-180	Basic Comp	Skills for Arabic				1.0			
	Recommended	Preparation:	"C"	or	higher	or	"Pass"	in	ARBC	120
	or Equivalent									

or Equivalent.

S 0828 09:30AM-11:20AM W E-120 H.Ikzir Oct 17-Dec 10
Also listed as BOT 180 #0727.

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.

ART

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+# ART-100 Art Appreciation 3.0

Learn how art influences your life.

S 6105 TBA WEB-WEB J.Eggleton Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required. Contact joshua.eggleton@gcccd.edu for details.

O774 TBA WEB-WEB C.Lewallen Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Contact clayton.lewallen@gcccd.edu

AUTOMOTIVE TECHNOLOGY

AUTO-126 Auto Transmission Diagnosis 2.0

S 0748 01:00PM-01:50PM TTH K-114 I.Castaneda-Garcia Oct 17-Dec 10 TBA WEB-WEB

Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

S 0881 01:00PM-01:50PM TTH WEB-WEB I.Castaneda-Garcia Oct 17-Dec 10
TBA WEB-WEB

Section 0881 will meet TTH 1:00pm-1:50pm online/zoom synchronously with AUTO 126 #0748. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

AUTO-126L Auto Transmission Diag Lab 1.0

S 0733 02:00PM-05:15PM TTH K-114 I.Castaneda-Garcia Oct 17-Dec 10 0882 02:00PM-05:15PM TTH WEB-WEB I.Castaneda-Garcia Oct 17-Dec 10 Section 0882 will meet TTH 2:00am-5:15pm online/zoom synchronously with AUTO 126L #0733. Familiarity with computers, Internet required.

AUTO-126T Auto Tran Diag Assessment 0.5

Recommended Preparation: "C" grade or higher or "Pass" in AUTO 121T Automatic Transmission Theory and Operation Assessment Test Out and AUTO 162T Electronics Diagnosis and Repair Assessment Test Out.

0734 TBA WEB-WEB I.Castaneda-Garcia Oct 17-Dec 10 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.

AUTO-153 Advanced Brake System 2.0

S 9736 06:00PM-06:50PM TTH K-104 STAFF Oct 17-Dec 10 TBA WEB-WEB

Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

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

(AUTO-153 continued) 0885 06:00PM-06:50PM TTH WEB-WEB STAFF Oct 17-Dec 10 TBA WEB-WEB Section 0885 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 153 #9736. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required. AUTO-153L Brake System Lab 1.0 9366 07:00PM-10:15PM TTH K-104 STAFF S Oct 17-Dec 10 Section 9366 will meet TTH 7:00pm-10:15 on-campus, room K 104. 0886 07:00PM-10:15PM TTH WEB-WEB STAFF Oct 17-Dec 10 S Section 0886 will meet TTH 7:00pm-10:15pm online/zoom synchronously with AUTO 153L #9366. Familiarity with computers, Internet required. Advanced Brake Assessment AUTO-153T 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. WEB-WEB STAFF S 9513 TBA Online course; 26.25 total instructional hours. Exams by appointment, contact instructor. Familiarity with computers and Internet required. AUTO-162 Electronic System 2.0 K-101 B.McCombs S 9331 12:00PM-12:50PM MW Oct 17-Dec 10 TBA WEB-WEB Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required. S 12:00PM-12:50PM MW WEB-WEB B.McCombs Oct 17-Dec 10 WEB-WEB TBA Section 0889 will meet MW 12:00pm-12:50pm online/zoom synchronously with AUTO 162 #9331. Additional 2 hours 10 minutes instructional time/week via Internet. Familiarity with computers, Internet required. Electronic System Lab 1.0 S 9393 01:00PM-04:05PM MW K-101 B.McCombs Section 9393 will meet MW 1:00pm-4:05 on-campus, room K 101 and stalls 1 thru 7. S 0890 01:00PM-04:05PM MW WEB-WEB B.McCombs Section 0890 will meet MW 1:00pm-4:05pm online/zoom synchronously with AUTO 162L #9393. Familiarity with computers, Internet required. AUTO-162T Electronic Sys Assessment Recommended Preparation: "C" grade or higher or "Pass" in AUTO 161T Electrical Diagnosis and Repair Assessment Test Out. S WEB-WEB B.McCombs Oct 17-Dec 10 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. AUTO-183 Engine Performance II 2.0 S 9348 06:00PM-06:50PM TTH STAFF TBA WEB-WEB

S 9348 06:00PM-06:50PM TTH STAFF Oct 17-Dec 10

TBA WEB-WEB

Additional 2 hours 15 minutes instructional time/week via
Internet. Familiarity with computers, Internet required.

S 0893 06:00PM-06:50PM TTH WEB-WEB STAFF Oct 17-Dec 10

TBA WEB-WEB

Section 0893 will meet TTH 6:00pm-6:50pm online/zoom

Section 0893 will meet TTH 6:00pm-6:50pm online/zoom synchronously with AUTO 183 #9348. Additional 2 hours 15 minutes instructional time/week via Internet. Familiarity with computers, Internet required.

"ZTC" Section uses free materials.

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

S	AUTO-183L Engine Performance II 1.0 9363 07:00PM-10:15PM TTH STAFF	Oct 17-Dec 10
S	Exams by appointment, contact instructor. 0894 07:00PM-10:15PM TTH WEB-WEB STAFF Section 0894 will meet TTH 7:00pm-10:15pm online/zo synchronously with AUTO 183L #9363. Familiarity wit	
	Internet required.	n computers,
S	AUTO-183T Engine Perf II Assessment 0.5 Recommended Preparation: "C" grade or higher or "Pa Electronics Diagnosis and Repair Assessment Test Ou equivalent. 9364 TBA WEB-WEB STAFF Oct 17-Dec 10 Online course; 26.25 total instructional hours. Exa appointment in room K 114 stalls 1-7, contact instr Familiarity with computers and Internet required.	t or the ms by
S S	AUTO-211 Automotive Customer Service 2.0 0751 06:00PM-10:10PM W K-101 W.Otti 0896 06:00PM-10:10PM W WEB-WEB W.Otti Section 0896 will meet W 6:00pm-10:10pm online/zoom with AUTO 211 #0751. Familiarity with computers, In required.	nger Oct 17-Dec 10 synchronously
	AUTO-264 Hybrid and Electric Vehicle 1.0 Recommended Preparation: "C" grade or higher or "Pa	
S S	AUTO 162T Electronics Diagnosis and Repair Assessme out or the equivalent. 0755 06:00PM-06:50PM TTH K-114 J.Pinn 0899 06:00PM-06:50PM TTH WEB-WEB J.Pinn Section 0899 will meet TTH 6:00pm-6:50pm online/zoo synchronously with AUTO 264 #0755. Familiarity with Internet required.	ell Oct 17-Dec 10 ell Oct 17-Dec 10 m
	AUTO-264L Advanced Electronics Lab 1.0	
SS	0756 07:00PM-10:15PM TTH K-114 J.Pinn 0900 07:00PM-10:15PM TTH WEB-WEB J.Pinn Section 0900 will meet TTH 7:00pm-10:15pm online/zo synchronously with AUTO 264L #0756. Familiarity wit Internet required.	ell Oct 17-Dec 10 om
	AUTO-264T Hybrid and EV Assessment 0.5 Prerequisite: "C" grade or higher or "Pass" in AUTO Electronics Diagnosis and Repair Assessment Test Ou the equivalent.	
S	0757 TBA WEB-WEB J. Pinnell Oct 17 Online course; 26.25 total instructional hours. Fam computers, Internet required.	-Dec 10 iliarity with
	AUTO-283 Advanced Engine Performance 1.0 Prerequisite: "C" grade or higher or "Pass" or the equivalent in: AUTO 162T Electronics Diagnosis and Assessment Test Out, and 181T Engine Performance I and Fuel Systems Assessment Test Out, and 183T Engi Performance II Intake Exhaust Emissions Systems Ass Test Out.	Ignition ne
S S	0758 06:00PM-06:50PM TTH K-121 STAFF 0901 06:00PM-06:50PM TTH WEB-WEB STAFF Section 0901 will meet TTH 6:00pm-6:50pm online/zoo synchronously with AUTO 283 #0758. Familiarity with Internet required.	

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AUTO-283T. Advanced Engine Per Lab

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

S 0759 07:00PM-10:15PM TTH K-121 STAFF Oct 17-Dec 10 07:00PM-10:15PM WEB-WEB STAFF 0902 TTH Oct 17-Dec 10 S Section 0902 will meet TTH 7:00pm-10:15pm online/zoom synchronously with AUTO 283L #0759. Familiarity with computers, Internet required.

AUTO-283T Adv Engine Perf Assessment

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

S 0760 TBA WEB-WEB STAFF Oct 17-Dec 10 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required.

BUSINESS OFFICE TECHNOLOGY

BOT-102B Inter Keyboard/Doc Process II

Prerequisite: "C" grade or higher or "Pass" in BOT 102A or equivalent.

S WEB-WEB H. Ikzir 7967 TBA Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 7967 will meet online via zoom on 10/17 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

BOT-103B Bldg Keyboarding Skill II

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

TBA WEB-WEB A. Zuckerman 2289 Oct 17-Dec 10 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2289 will meet online via zoom on 10/18 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.



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BOT-103C Bldg Keyboarding Skill III

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

TBA WEB-WEB A.Zuckerman 2290 Oct 17-Dec 10 Online course; 26.25 total instructional hours. Familiarity with computers, Internet required. Section 2290 will meet online via zoom on 10/18 from 5:00pm-5:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

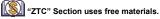


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ZTC Zero Textbook Cost section: This course does not require purchase of a textbook and may use free Open Educational Resources (OER) or free textbook alternatives.

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BOT-117 Essential Powerpoint

1 0

4.0

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

0725 TBA WEB-WEB A.Yousif Oct 17-Dec 10 Online course; 35 total instructional hours. Familiarity with computers, Internet required. Section 0725 will meet online via zoom on 10/18 from 4:00pm-4:50pm for one meeting only. All remaining class work will be asynchronous online via the Internet.

BOT-133 Adobe Acrobat for Workplace 1.0

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

Recommended Preparation: "C" or higher or "Pass" in BOT 119 or Equivalent.

S 0724 09:30AM-11:45AM TH E-120 A.Zuckerman Oct 17-Dec 10

BUSINESS

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BUS-121 Managerial Accounting

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

S 5608 TBA WEB-WEB R.Pacco Oct 17-Dec 10 Online course; 70 total instructional hours. Familiarity with computers, Internet required. Contact instructor at rick.pacco@gccd.edu.

BUS-125 Business Law 3.0

S 1081 TBA WEB-WEB J.Rettinger Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with Canvas required.



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BUS-128 Business Communication 3.0

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

S 2467 TBA WEB-WEB M.Aubry Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required. Students must make a presentation online or in person. Contact instructor at michael.aubry@gcccd.edu.

CHILD DEVELOPMENT

"ZTC" Section uses free materials.

CD-127 Science & Math for Child Dev 3.0

Recommended Preparation: "C" grade or higher or "Pass" in CD 125 or equivalent.

S 0965 04:30PM-07:35PM TTH STAFF Oct 17-Dec 10 Enrollment is limited to current TK teachers employed in a San Diego County school district. This class meets the new universal transitional kindergarten requirements. For more information please contact Nicole Hernandez at nicole.hernandez@gcccd.edu.

CD-130 Curric: Design & Implement 3.0

CD 123, 125, 126, 127, 128, 129, 131 or equivalent.

S 0967 TBA WEB-WEB STAFF Oct 17-Dec 10
Enrollment is limited to current TK teachers employed in a San
Diego County school district. This class meets the new universal
transitional kindergarten requirements. For more information
please contact Nicole Hernandez at nicole.hernandez@gcccd.edu.

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

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CD-134 Health, Safety & Nutrition

- WEB-WEB L.Furry S 2340 TBA Oct 17-Dec 10 Online course; 52.5 instructional hours. Familiarity with computers, Internet required.
- Oct 17-Dec 10 S 8051 TBA WEB-WEB L.Furry Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-153 Teaching in a Diverse Society 3.0

S WEB-WEB L. Furry Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CD-210 Children Challenging Behaviors 3.0

0966 TBA WEB-WEB M. Dinkins Oct 17-Dec 10 Enrollment is limited to current TK teachers employed in a San Diego County school district. This class meets the new universal transitional kindergarten requirements.

COMMUNICATION

COMM-120 Interpersonal Communication 3.0

WEB-WEB T.Romero 0904 TBA Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

COUNSELING

- COUN-120 College and Career Success
- 0319 TBA WEB-WEB C.Morrin Oct 17-Dec 10 Online course; 52.5 instructional hours. Familiarity with computers, Internet required. This course will be offered on the Internet using Canvas. If you are new to online learning you are encouraged to visit www.qcccd.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.
- S 4114 TBA WEB-WEB C.Morrin Oct 17-Dec 10 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.
- S 9304 TBA WEB-WEB A. Yassi Oct 17-Dec 10 Online course; 52.5 instructional hours. Familiarity with computers, Internet required. See collegesuccess1.com/online.htm
- COUN-140 Self Awareness & Interpersonal
- 3.U Oct 17-Dec 10 7763 TBA WEB-WEB C.Morrin Online course; 52.5 total instructional hours. Familiarity with computers, high speed Internet required.
- S 0843 TBA WEB-WEB R.Jerjis Oct. 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

CENTER FOR WATER STUDIES

CWS-103 Water Resources Management 3.0

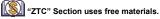
Formerly WWTR 103.

9240 06:00PM-09:15PM TTH L-101 M.Uhrhammer Oct 17-Dec 10 S

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CWS-110 Safety in Water 6 Wastewater	_					_			_
Fundamentals, procedures, and techniques involved in laboratory analysis of water and wastewater. Formerly WWTR 110. 9238 06:00PM-09:05PM TTH L-102 D.Chapin Oct 17-Dec 10 CWS-112 Water Treatment Plant Oper. Water treatment plant procedures, standards, regulations, operation and maintenance. Formerly WWTR 112. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. 5035 06:00PM-07:50PM TTH WEB-WBB C.Palechek Oct 17-Dec 10 TBA WEB-WBB Section 5035 will meet TTH 6:00pm-7:50pm online/zoom. Additional 2 hours 30 minutes instructional time/week via internet. Familiarity with computers, Internet required. CWS-115 Wastewater Reclamation&Reuse 3.0 Formerly WWTR 115. 5 0721 06:00PM-09:15PM MW L-102 B.Ayers Oct 17-Dec 10 CWS-116 Advanced Water Treatment I 3.0 Frerequisite: Any one of the following will satisfy the prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification and all proof of a passing grade for the SWRCB Grade 2 Wastewater Treatment certification of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification S 0970 06:00PM-09:15PM TTH L-103 B.Ayers Oct 17-Dec 10 CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution systems Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 7 Pormerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10	S					J.MacKey	Oct 1	7-Dec	10
CWS-112 Water Treatment Plant Oper. Water treatment plant procedures, standards, regulations, operation and maintenance. Formerly WWTR 112. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. 5035 06:00PM-07:50PM TTH WEB-WEBC.Palechek Oct 17-Dec 10 TBA WEB-WEB Section 5035 will meet TTH 6:00pm-7:50pm online/zoom. Additional 2 hours 30 minutes instructional time/week via internet. Familiarity with computers, Internet required. CWS-115 Wastewater Reclamation&Reuse 3.0 Formerly WWTR 115. 5 0721 06:00PM-09:15PM MW L-102 B.Ayers Oct 17-Dec 10 CWS-116 Advanced Water Treatment I 3.0 Prerequisite: Any one of the following will satisfy the prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification at joseph.young@gccd.edu or call 619-609-9001. CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cro		Fundamental laborate	ntals, procedures, ory analysis of wa	, and technic	ques inv				
Water treatment plant procedures, standards, regulations, operation and maintenance. Formerly WWTR 112. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5035 06:00PM-07:50PM TTH WEB-WEB C.Palechek Oct 17-Dec 10 TBA WEB-WEB Section 5035 will meet TTH 6:00pm-7:50pm online/zoom. Additional 2 hours 30 minutes instructional time/week via internet. Familiarity with computers, Internet required. CWS-115 Wastewater Reclamation&Reuse 3.0 Formerly WWTR 115. S 0721 06:00PM-09:15PM MW L-102 B.Ayers Oct 17-Dec 10 CWS-116 Advanced Water Treatment I 3.0 Prerequisite: Any one of the following will satisfy the prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification axing 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification opy70 06:00PM-09:15PM TTH L-103 B.Ayers Oct 17-Dec 10 Contact instructor for enrollment information at joseph.young@gccd.edu or call 619-609-9001. CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.	S	9238	06:00PM-09:05PM	TTH	L-102	D.Chapin	Oct 1	7-Dec	10
CWS 102 or equivalent. 5035 06:00PM-07:50PM TTH WEB-WEB C.Palechek Oct 17-Dec 10 TBA WEB-WEB Section 5035 will meet TTH 6:00pm-7:50pm online/zoom. Additional 2 hours 30 minutes instructional time/week via internet. Familiarity with computers, Internet required. CWS-115 Wastewater Reclamation&Reuse 3.0 Formerly WWTR 115. 50721 06:00PM-09:15PM MW L-102 B.Ayers Oct 17-Dec 10 CWS-116 Advanced Water Treatment I 3.0 Prerequisite: Any one of the following will satisfy the prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification S 0970 06:00PM-09:15PM TTH L-103 B.Ayers Oct 17-Dec 10 Contact instructor for enrollment information at joseph.young@gccd.edu or call 619-609-9001. CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5020 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems Advanced concepts in the design, operation, and maintenance of a drinking water distribution Systems Advanced concepts in the design, operation, and maintenance of a drinking water distribution Systems Advanced concepts in the design, operation, and maintenance of a drinking water distribution Systems Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.		Water to	reatment plant pro on and maintenance	ocedures, sta e. Formerly V	WTR 112	regulations,			
Section 5035 will meet TTH 6:00pm-7:50pm online/zoom. Additional 2 hours 30 minutes instructional time/week via internet. Familiarity with computers, Internet required. CWS-115 Wastewater Reclamation&Reuse 3.0 Formerly WWTR 115. 0721 06:00PM-09:15PM MW L-102 B.Ayers Oct 17-Dec 10 CWS-116 Advanced Water Treatment I 3.0 Prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification S 0970 06:00PM-09:15PM TTH L-103 B.Ayers Oct 17-Dec 10 Contact instructor for enrollment information at joseph.young@gcccd.edu or call 619-609-9001. CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 0622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.	S	CWS 102 5035	or equivalent. 06:00PM-07:50PM	TTH			Oct 1	7-Dec	10
GWS-116 Advanced Water Treatment I 3.0 Prerequisite: Any one of the following will satisfy the prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification S 0970 06:00PM-09:15PM TTH L-103 B.Ayers Oct 17-Dec 10 Contact instructor for enrollment information at joseph.young@gccd.edu or call 619-609-9001. CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.		Section 2 hours	5035 will meet TT 30 minutes instru	TH 6:00pm-7:5 uctional time	e/week v	ia internet.	ional		
CWS-116 Advanced Water Treatment I 3.0 Prerequisite: Any one of the following will satisfy the prerequisite for CWS 116: 1) Proof of a passing grade for the SWRCB T2 Water Treatment certification exam 2) Possession of a valid SWRCB T2 (or Higher) Water Treatment certification exam 3) Proof of a passing grade for the SWRCB Grade 2 Wastewater Treatment certification exam 4) Possession of a valid SWRCB Grade 2 (or higher) Wastewater Treatment certification S 0970 06:00PM-09:15PM TTH L-103 B.Ayers Oct 17-Dec 10 Contact instructor for enrollment information at joseph.young@gcccd.edu or call 619-609-9001. CWS-130 Water Distribution Systems 3.0 Fundamentals of the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 130. Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.				ation&Reuse		3.0			
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Recommended Preparation: "C" grade or higher or "Pass" in CWS 102 or equivalent. S 5622 06:00PM-09:05PM MW L-104 J.Young Oct 17-Dec 10 CWS-230 Adv Wtr Distribution Systems 3.0 Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.	S	Prerequiprereq	isite: Any one of isite for CWS 116: f of a passing gracation exam ession of a valid nt certification f of a passing grace to certification ession of a valid ter Treatment cert 06:00PM-09:15PM instructor for enyoung@gcccd.edu on water Distributiontals of the designation of the d	the followir: ade for the S SWRCB T2 (or ade for the S exam SWRCB Grade tification TTH nrollment inf r call 619-60 on Systems gn, operation	EWRCB T2 Higher; SWRCB Gra 2 (or h: L-103 formation 09-9001.	water Treatmen) Water ade 2 Wastewate igher) B.Ayers n at 3.0 aintenance of a	r Oct 1	7-Dec	10
Advanced concepts in the design, operation, and maintenance of a drinking water distribution system. Formerly WWTR 265. Prerequisite: "C" grade or higher or "Pass" in CWS 130 or equivalent. S 5041 06:00PM-09:15PM TTH L-104 J.Young Oct 17-Dec 10 CWS-282 Cross-Connection Control Spec 3.0 Administrative and technical procedures required for an effective cross-connection control program. Formerly WWTR 282.	S	Recomment CWS 102	nded Preparation: or equivalent.	"C" grade on	r higher	or "Pass" in	Oct 1	7-Dec	10
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	S	Administ effective	trative and technive cross-connection	ical procedum on control pm	res requi rogram. 1	ired for an Formerly WWTR 2		7-Dec	10

"ZTC" Section uses free materials.

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ECONOMICS

+# ECON-121 Principles of Microeconomics 3.0

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

2174 TBA WEB-WEB A.Zavodny Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

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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.

ENGLISH

ENGL-020 Support-Freshman Composition 1.0

Pass/No Pass only.

Prerequisite: Appropriate Placement.

Corequisite: Concurrent enrollment in ENGL 120

S 3797 TBA WEB-WEB K.Marrujo Oct 17-Dec 10
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.



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.

+# ENGL-120 College Composition & Reading 3.0

Traditional freshman composition course. Prerequisite: "C" grade or higher or "Pass" in ESL 2 or ESL 2B or equivalent or assessment

S 3798 TBA WEB-WEB K.Marrujo Oct 17-Dec 10 Online course; 70 total instructional hours. Familiarity with computers and Internet required. Requires concurrent enrollment in ENGL 020 #3797.



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9885 TBA WEB-WEB T.Larson Oct 17-Dec 10 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

+# ENGL-124 Advanced Composition 3.0

Prerequisite: "C" grade or higher or "Pass" in ENGL 120 or ESL-122 or equivalent.

5678 TBA WEB-WEB C.Luna Oct 17-Dec 10 Online course; 70 total instructional hours. Familiarity with computers, Internet required.

EXERCISE SCIENCE

ES-028A Beginning Yoga 1.5

S 1099 TBA WEB-WEB J. Tomaschke Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

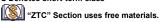
ES-028B Intermediate Yoga 1.5

Recommended Preparation: ES 028A Beginning Yoga
S 1100 TBA WEB-WEB J.Tomaschke Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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ES-028C Advanced Yoga 1

Recommended Preparation: ES 028B Intermediate Yoga
S 1101 TBA WEB-WEB J.Tomaschke Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

ES-250 Introduction to Kinesiology 3.0

S 9466 TBA WEB-WEB P.Thiss Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

HEALTH EDUCATION

HED-105 Health Education for Teachers 1.

S 2157 TBA WEB-WEB C.Brooks Oct 17-Dec 10 Online course; 17.5 total instructional hours. Instructor contact information catherine.brooks@gcccd.edu

HED-120 Personal Health and Lifestyles 3.0

S 1227 TBA WEB-WEB S.Herrin Oct 17-Dec 10
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.

S 1482 TBA WEB-WEB P.Farmer Oct 17-Dec 10
Online course; 52.5 total instructional hours. Instructor contact information pam.farmer@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-201 Introduction to Public Health 3.0

S 7969 TBA WEB-WEB C.Brooks Oct 17-Dec 10 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.

HED-202 Health Professions & Org 3.0

S 7844 TBA WEB-WEB S.Herrin Oct 17-Dec 10 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.

+# HED-204 Health and Social Justice 3.0

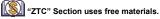
S 2144 TBA WEB-WEB D. Pauls Oct 17-Dec 10
Online course; 52.5 total instructional hours. Familiarity with
computers and Internet required. Please ensure your email address
is up-to-date with Admissions and Records in order to receive
course materials. Instructor contact information
danielle.pauls@gcccd.edu.



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+# HED-251 Healthy Lifestyle Theory & App 3.0

Focuses on refugee health and preventive medicine issues.

S 9225 TBA WEB-WEB L.Hollands Oct 17-Dec 10
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.

HISTORY

+# HIST-108 Early American History 3.0

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

S 0841 TBA WEB-WEB M.Lopez Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+# HIST-109 Modern American History 3.0

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

S 7643 TBA WEB-WEB J.Jones Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

MUSIC

+# MUS-110 Great Music Listening 3.0

3 4101 TBA WEB-WEB H. Vorwerck Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# MUS-111 History of Jazz 3.0

S 2628 TBA WEB-WEB S.Walton Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers and Internet required.

+# MUS-115 History of Rock Music 3.0

S 7970 TBA WEB-WEB D.Bigham Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

+# MUS-116 Introduction to World Music 3.0

S 7530 TBA WEB-WEB A.Hacker Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

NUTRITION

+# NUTR-158 Nutrition - Fitness & Sports 3.0

Formerly HED 158.

S 6128 TBA WEB-WEB D.Pauls Oct 17-Dec 10 Online course; 52.5 total instructional hours. Instructor contact information danielle.pauls@gcccd.edu



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POLITICAL SCIENCE

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

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

S 7658 TBA WEB-WEB J.Franco Oct 17-Dec 10 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.

S 1715 TBA WEB-WEB S.Weinert Oct 17-Dec 10
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.

S 0839 TBA WEB-WEB M.Salazar Oct 17-Dec 10 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.

REAL ESTATE

RE-191 Real Estate Practice 3.0

S 1736 TBA WEB-WEB R.Perez Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

SOCIOLOGY

+# SOC-120 Introductory Sociology 3.0

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

S 0840 TBA WEB-WEB C.Anderson Oct 17-Dec 10 Online course; 52.5 total instructional hours. Familiarity with computers, Internet required.

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

Understanding factors conducive to successful marital and family relationships.

S 2781 TBA WEB-WEB A.Vega Oct 17-Dec 10 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.



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