Curriculum Summary
May 2018

NEW COURSES					
COURSE	PROPOSAL TYPES			EFF DATE	JUSTIFICATION	ACTION NEEDED

COURSE	PROPOSAL TYPES	EFF DATE	JUSTIFICATION	ACTION NEEDED
AESL 011A Integrated AESL - Level 1A CC Approval: 05/09/2018 ctcLink Catalog ID 024392 Winter 19 implementation	Min Credits / Max Credits / Min Hours / Max Hours Lecture: 3.00 / 15.00 / 33.00 / 165.00 Lab: 0 / 0 Clinical: 0 / 0 Field: 0 / 0 Systems: 0 / 0 Quarterly: 3.00 / 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 011 will become two courses: AESL 011A and AESL 011B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	ADD PREREQUISITE: AESL 011B with a minimum grade of C and Permission Code; or CASAS reading score of 180 or below and CASAS Listening score of 180 or below and Permission Code; or Writing Sample at Level 1 or higher and Permission Code
AESL 011B Integrated AESL - Level 1B CC Approval: 05/09/2018 ctcLink Catalog ID 0243923 Winter 19 implementation	Min Credits / Max Credits / Min Hours / Max Hours Lecture: 3.00 / 15.00 / 33.00 / 165.00 Lab: 0 / 0 Clinical: 0 / 0 Field: 0 / 0 Systems: 0 / 0 Quarterly: 3.00 / 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 011 will become two courses: AESL 011A and AESL 011B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	ADD PREREQUISITE: AESL 011A with a minimum grade of C and Permission Code; or CASAS reading score of 180 or below and CASAS Listening score of 180 or below and Permission Code; or Writing Sample at Level 1 or higher and Permission Code
AESL 012A Integrated AESL - Level 2A CC Approval: 05/09/2018 ctcLink Catalog ID 024394 Winter 19 implementation	Min Credits / Max Credits / Min Hours / Max Hours Lecture: 3.00 / 15.00 / 33.00 / 165.00 Lab: 0 / 0 Clinical: 0 / 0 Field: 0 / 0 Systems: 0 / 0 Quarterly: 3.00 / 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 011 will become two courses: AESL 011A and AESL 011B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	ADD PREREQUISITE: AESL 011A with a minimum grade of C and AESL 011B with a minimum grade of C and Permission Code; or CASAS reading score of 181-190 and CASAS Listening score of 181-189 and Writing Sample at Level 2 or higher and Permission Code
AESL 012B Integrated AESL - Level 2B CC Approval: 05/09/2018 ctcLink Catalog ID 0243925 Winter 19 implementation	Min Credits / Max Credits / Min Hours / Max Hours Lecture: 3.00 / 15.00 / 33.00 / 165.00 Lab: 0 / 0 Clinical: 0 / 0 Field: 0 / 0 Systems: 0 / 0 Quarterly: 3.00 / 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 012 will become two courses: AESL 012A and AESL 012B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	ADD PREREQUISITE: AESL 011A with a minimum grade of C and AESL 011B with a minimum grade of C and Permission Code; or CASAS reading score of 181-190 and CASAS Listening score of 181-189 and Writing Sample at Level 2 or higher and Permission Code
AESL 013A Integrated AESL - Level 3A CC Approval: 05/09/2018 ctcLink Catalog ID 024396 Winter 19 implementation	Min Credits / Max Credits / Min Hours / Max Hours Lecture: 3.00 / 15.00 / 33.00 / 165.00 Lab: 0 / 0 Clinical: 0 / 0 Field: 0 / 0 Systems: 0 / 0 Quarterly: 3.00 / 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 013 will become two courses: AESL 013A and AESL 013B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	ADD PREREQUISITE: AESL 012A with a minimum grade of C and AESL 012B with a minimum grade of C and Permission Code; or CASAS reading score of 191-200 and CASAS Listening score of 190-199 and Writing Sample at Level 3 or higher and Permission Code

Course	Credits/Hours	Term	Description	Prerequisite
AESL 013B Integrated AESL - Level 3B CC Approval: 05/09/2018 ctcLink Catalog ID 024397 Winter 19 implementation	Min Credits Max Credits Min Hours Max Hours Lecture: 3.00 15.00 33.00 165.00 Lab: 0 0 Clinical: 0 0 Field: 0 0 Systems: 0 0 Quarterly: 3.00 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 013 will become two courses: AESL 013A and AESL 013B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 012A with a minimum grade of C and AESL 012B with a minimum grade of C and Permission Code; or CASAS reading score of 191-200 and CASAS Listening score of 190-199 and Writing Sample at Level 3 or higher and Permission Code
AESL 014A Integrated AESL - Level 4A CC Approval: 05/09/2018 ctcLink Catalog ID 024398 Winter 19 implementation	Min Credits Max Credits Min Hours Max Hours Lecture: 3.00 15.00 33.00 165.00 Lab: 0 0 Clinical: 0 0 Field: 0 0 Systems: 0 0 Quarterly: 3.00 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 014 will become two courses: AESL 014A and AESL 014B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 013A with a minimum grade of C and AESL 013B with a minimum grade of C and Permission Code; or CASAS reading score of 201-210 and CASAS Listening score of 200-209 and Writing Sample at Level 4 or higher and Permission Code
AESL 014B Integrated AESL - Level 4B CC Approval: 05/09/2018 ctcLink Catalog ID 024399 Winter 19 implementation	Min Credits Max Credits Min Hours Max Hours Lecture: 3.00 15.00 33.00 165.00 Lab: 0 0 Clinical: 0 0 Field: 0 0 Systems: 0 0 Quarterly: 3.00 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 014 will become two courses: AESL 014A and AESL 014B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 013A with a minimum grade of C and AESL 013B with a minimum grade of C and Permission Code; or CASAS reading score of 201-210 and CASAS Listening score of 200-209 and Writing Sample at Level 4 or higher and Permission Code
AESL 015A Integrated AESL - Level 5A CC Approval: 05/09/2018 ctcLink Catalog ID 024316 Winter 19 implementation	Min Credits Max Credits Min Hours Max Hours Lecture: 3.00 15.00 33.00 165.00 Lab: 0 0 Clinical: 0 0 Field: 0 0 Systems: 0 0 Quarterly: 3.00 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 015 will become two courses: AESL 015A and AESL 015B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 014A with a minimum grade of C and AESL 014B with a minimum grade of C and Permission Code; or CASAS reading score of 211-220 and CASAS Listening score of 210-218 and Writing Sample at Level 5 or higher and Permission Code
AESL 015B Integrated AESL - Level 5B CC Approval: 05/09/2018 ctcLink Catalog ID 024400 Winter 19 implementation	Min Credits Max Credits Min Hours Max Hours Lecture: 3.00 15.00 33.00 165.00 Lab: 0 0 Clinical: 0 0 Field: 0 0 Systems: 0 0 Quarterly: 3.00 15.00 New Course Proposal	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 015 will become two courses: AESL 015A and AESL 015B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 014A with a minimum grade of C and AESL 014B with a minimum grade of C and Permission Code; or CASAS reading score of 211-220 and CASAS Listening score of 210-218 and Writing Sample at Level 5 or higher and Permission Code

Course	Proposal Types					EFF DATE	Justification	Action
AESL 016A Integrated AESL - Level 6A CC Approval: 05/09/2018 ctcLink Catalog ID 024401 Winter 19 implementation		Min Credits	Max Credits	Min Hours	Max Hours	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 016 will become two courses: AESL 016A and AESL 016B. We also revised some of the outcomes to make them more student friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 015A with a minimum grade of C and AESL 015B with a minimum grade of C and Permission Code; or CASAS reading score of 221-235 and CASAS Listening score of 219-227 and Writing Sample at Level 6 or higher and Permission Code
	Lecture:	3.00	15.00	33.00	165.00			
	Lab:			0	0			
	Clinical:			0	0			
	Field:			0	0			
	Systems:			0	0			
	Quarterly:	3.00	15.00					
	New Course Proposal							
AESL 016B Integrated AESL - Level 6B CC Approval: 05/09/2018 ctcLink Catalog ID 024402 Winter 19 implementation		Min Credits	Max Credits	Min Hours	Max Hours	2019 Winter	Most AESL students at TCC take two quarters to complete each of the current integrated AESL courses since the implementation of the state-mandated College and Career Standards. It has caused frustration among students because they feel that they have "failed" the class, while the fact is that there are simply too many outcomes to achieve in one quarter. To solve this problem, we decided to spread the outcomes for each level over two quarters. For example, AESL 011 will become two courses: AESL 011A and AESL 011B. We also revised some of the outcomes to make them more student-friendly and added technology outcomes to better prepare students for the 21st Century.	**ADD PREREQUISITE:** AESL 015A with a minimum grade of C and AESL 015B with a minimum grade of C and Permission Code; or CASAS reading score of 221-235 and CASAS Listening score of 219-227 and Writing Sample at Level 6 or higher and Permission Code
	Lecture:	3.00	15.00	33.00	165.00			
	Lab:			0	0			
	Clinical:			0	0			
	Field:			0	0			
	Systems:			0	0			
	Quarterly:	3.00	15.00					
	New Course Proposal							
CPT 299 Independent Study & Special Projects CC Approval: 05/09/2018 ctcLink Catalog ID 024404 Spring 18 implementation		Min Credits	Max Credits	Min Hours	Max Hours	2018 Spring	Students at WCCW currently have few options for furthering their web programming education while incarcerated after completing the Computer Programming Technology courses. This course will allow students whose programming skills might otherwise fade, to continue to develop their skills and get practical experience writing computer programs.	**ADD PREREQUISITE:** **Instructor Permission**
	Lecture:			0	0			
	Lab:	1.00	4.00	22.00	88.00			
	Clinical:			0	0			
	Field:			0	0			
	Systems:			0	0			
	Quarterly:	1.00	4.00					
	New Course Proposal							

REVISED COURSES

COURSE	PROPOSAL TYPES			EFF DATE	JUSTIFICATION	ACTION
ANTH& 100 Survey of Anthropology CC Approval: 05/09/2018		Min Credits	Min Hours	2018 Summer	Lower cap size	**Class cap only – no action needed by Enrollment Services.**
	Lecture:	5.00	55.00			
	Lab:		0			
	Clinical:		0			
	Field:		0			
	Systems:		0			
	Quarterly:	5.00				
	Major Course Modification v.2					
HT 110 Fundamentals of Patient Care CC Approval: 05/09/2018 ctcLink Catalog ID 006262 Spring 18 implementation		Min Credits	Min Hours	2018 Fall	Updating pre-reqs to allow for students to enroll without automatically requiring an entry code.	**CHANGE PREREQUISITE:** ENGL/ 095 or equivalent; and HT 198 with a minimum grade of C or proof of BLS/HCP (Basic Life Support for Healthcare Providers) from the American Heart Association; and Proof of seven hours of AIDS Education Training from the Department of Health **CO-REQUISITE:** HT 120
	Lecture:	4.00	44.00			
	Lab:	1.00	22.00			
	Clinical:		0			
	Field:		0			
	Systems:		0			
	Quarterly:	5.00				
	Major Course Modification v.2					

PSYC 202 Biopsychology CC Approval: 05/09/2018	Lecture: Lab: Clinical: Field: Systems: Quarterly: Major Course Modification v.2	Min Credits 5.00 5.00	Min Hours 55.00 0 0 0 0	2018 Spring	Change class cap from 30 to 35 for departmental consistency.	**Class cap only – no action needed by Enrollment Services.**
PSYC 209 Fundamentals of Psychological Research CC Approval: 05/09/2018	Lecture: Lab: Clinical: Field: Systems: Quarterly: Major Course Modification v.2	Min Credits 5.00 5.00	Min Hours 55.00 0 0 0 0	2018 Fall	Reduce class cap to 25 to be consistent with other division courses that are also writing intensive. Also change class fee from 0 (incorrect) to $8 (correct).	**Class cap only – no action needed by Enrollment Services.**
PSYC 301 Fundamentals of Research for Healthcare CC Approval: 05/09/2018	Lecture: Lab: Clinical: Field: Systems: Quarterly: Major Course Modification v.2	Min Credits 5.00 5.00	Min Hours 55.00 0 0 0 0	2019 Winter	Most BAS students have already have completed the required 10 credits of English, removing the need for the BAS programs to maintain English 301 as a requirement - so we are removing English 301 as a requirement	**CHANGE PREREQUISITE:** Acceptance into the HIM BAS program – Instructor Permission Only; and MATH& 146 with a minimum grade of C; or MATH 136 with a minimum grade of C **RECOMMENDED PREPARATION:** PSYC& 100 with a minimum grade of C
PSYC& 100 General Psychology CC Approval: 05/09/2018	Lecture: Lab: Clinical: Field: Systems: Quarterly: Major Course Modification v.2	Min Credits 5.00 5.00	Min Hours 55.00 0 0 0 0	2018 Fall	Change class cap to 35 as a result of the Class Cap Initiative.	**Class cap only – no action needed by Enrollment Services.**
SOC& 101 Introduction to Sociology CC Approval: 05/09/2018	Lecture: Lab: Clinical: Field: Systems: Quarterly: Major Course Modification v.2	Min Credits 5.00 5.00	Min Hours 55.00 0 0 0 0	2018 Summer	Social sciences courses are moving from a 50 cap to a 35 cap for introductory classes. This cap reduction would make SOC& 101 in conformity with the other social sciences.	**Class cap only – no action needed by Enrollment Services.**

COURSE CHANGES APPROVED TO SUPPORT TRANSFER DEGREES

Designate the following courses as Communication Distribution Courses toward the Associate of Arts and Associate of Science degrees:

> CMST 110 Multicultural Communication
> CMST& 220 Public Speaking
> ENGL& 235 Technical Writing

Designate the following courses as Natural Science Distribution Courses as Biological, Earth, and Physical Sciences courses:

> ASTR& 101 Introduction to Astronomy (lab)
> ASTR& 110 The Solar System (lab)
> ASTR& 115 Stars, Galaxies, and the Cosmos (lab)
> BIOL& 100 Survey of Biology (lab)
> BIOL 105 Fossils and the History of Life (lab)
> BIOL 125 Biology in the Field (lab)
> BIOL 140 Marine Biology (lab)
> BIOL& 160 General Cell Biology (lab)

BIOL& 175 Human Biology (lab)
BIOL 179 Special Topics in Biology
BIOL& 221 Intro. to Evolution, Ecology and Biodiversity (lab)
BIOL& 222 Intro. to Cellular and Molecular Biology (lab)
BIOL& 223 Intro. to the Biology of Organisms (lab)
BIOL& 241 Human Anatomy and Physiology 1 (lab)
BIOL& 242 Human Anatomy and Physiology 2 (lab)
BIOL 243 Current Advances in Human Anatomy & Physiology (lab)
BIOL& 260 General Microbiology (lab)
BOT 101 General Botany (lab)
BOT 179 Special Topics in Botany
CHEM& 110 Chemical Concepts with Lab
CHEM& 121 Introduction to Inorganic Chemistry with Lab
CHEM& 131 Survey of Organic and Biochemistry with Lab
CHEM& 140 General Chemistry Prep with Lab
CHEM& 161 General Chemistry with Lab I
CHEM& 162 General Chemistry with Lab II
CHEM& 163 General Chemistry with Lab III
CHEM& 261 Organic Chemistry with Lab I
CHEM& 262 Organic Chemistry with Lab II
CHEM& 263 Organic Chemistry with Lab III
ENVS& 101 Introduction to Environmental Science (lab)
ENVS 179 Special Topics in Environmental Science
ENVS 210 Maps, GIS and the Environment (lab)
GEOG 205 Physical Geography (lab)
GEOG 210 Maps, GIS and the Environment (lab)
GEOL& 101 Introduction to Physical Geology (lab)
GEOL 108 Fossils and the History of Life (lab)
GEOL 125 Geology in the Field (lab)
GEOL 179 Special Topics in Geology
GEOL& 208 Geology of Pacific Northwest (lab)
NUTR 101 Human Nutrition
OCEA& 101 Introduction to Oceanography (lab)
OCEA 179 Special Topics in Oceanography
PHYS& 114 General Physics (lab)
PHYS& 115 General Physics (lab)
PHYS& 116 General Physics (lab)
PHYS& 221 Engineering Physics (lab)
PHYS& 222 Engineering Physics (lab)
PHYS& 223 Engineering Physics (lab)
SCI 105 Introductory Topics in Natural Science (lab)

Designate the following courses as General Distribution Courses toward the Associate of Arts and Associate of Science degrees:
CS 142 Java Programming for Engineers and Scientists I
CS 143 Java Programming for Engineers and Scientists II
ECE 100 Introduction to Early Childhood Education
EDUC& 115 Child Development
ENGR& 204 Electrical Circuits
ENGR& 214 Statics
ENGR& 215 Dynamics
ENGR& 224 Engineering Thermodynamics
ENGR& 225 Mechanics of Materials
ENGR 240 Applied Numerical Methods