CYPRESS COLLEGE CURRICULUM COMMITTEE Tuesday, October 30, 2018 3:00 p.m.

MINUTES

(approved 11-6-18)

- **PRESENT:** Silvie Grote (chair), Allison Gotoh, Jane Jepson, Mike Kasler, Danny Lind, Marcus McMillan, Joseph Melodia, Joyce Peacock, Jacquelyn Rangel, Kathleen Reiland, Ann Solis, Carlos Urquidi, Jane Walker
- **ABSENT:** Patrick Tuufuli
- **GUESTS:** Holly Iris, Laurie Triefenbach, David Soto, Kathy Wada, John Castillo, Kathleen McAlister
- Recorder: Terry Carpenter

Call to Order: by Silvie Grote at 3:08 pm

Public Commentary: none

Approval of the agenda as is: MSP

Approval of October 23, 2018 minutes: MSP 10-0-1

Chair Report

John Castillo, a student from Associated Students, provided information regarding a resolution that has been passed at the State level, to require professors to submit their syllabus and biography to the Registrar to be posted with all course information. Specifically, teaching style should be included and an overview of the course material that will be covered. This resolution was presented at Academic Senate and requested that the Curriculum Committee review it. Faculty shared their experiences and various comments relating to the resolution.

Jacky reported that ESL 184 C, ESL 185 C, and ESL 186 C that were approved for CSUGE and IGETC for FA19, will be added to our AAGE effective immediately, FA18.

Silvie reviewed information from the 52nd fall Session Resolutions packet for Fall 2018 from the Academic Senate area meeting. These resolutions were vetted at the Regional meetings. The Academic Senate President asked for the committee to review it and if needed the resolution can be edited before it is voted for on Saturday. Silvie reviewed resolutions under Curriculum area 9.0. Jacky reviewed the Articulation & Transfer Resolution 4.0.

Jacky informed the committee that the ASSIST Oversight and Implementation for ASSIST Next Gen has been stalled for two years but will now become effective May 2019.

Kathleen walked the committee through the CTE Curriculum Process. She displayed a sample application, completed the fields, and reviewed the required supplemental paperwork. The Labor Market request, Advisory Committee minutes and attendees list, LAOCRC Program Application with Regional recommendation and the CTE Dean review.

	NEW COURSES							
COURSE ID	ACTION TAKEN	CLASS SIZE		EFF DATE	JUSTIFICATION			
DH 100 C Introduction to Dental Hygiene Units:1.5 Lecture:1.5 Laboratory:1 ACTION: MSP	* New Course * Prerequisite: acceptance into the Dental Hygiene program * Materials fee \$20 * CSU Transfer	40	While the instructor does lecture, much of the class time focuses on discussion, group learning, and/or formal/informal student presentations. Evaluation is primarily through objective exams. Writing assignments are assessed mostly for concepts and structure. The course is offered to the 20 accepted and 20 alternate Dental Hygiene candidates.	2019 Fall	Prerequisite to the Dental Hygiene Program to prepare the student with knowledge and experience in the applied areas. The course is offered to accepted and alternate Dental Hygiene candidates.			
KIN 219 C Intercollegiate Water Polo-Men Units: 3 Lecture: 0 Laboratory: 10 ACTION: MSP	* New Course * Prerequisite: Must meet CCCAA eligibility requirements and pass a physical prior to intercollegiate competition * Repeatable 4 times * UC/CSU Transfer * AAGE: Area E * CSUGE: Area E ACTION: MSP	18	Most of the time the students are engaged in practicing the skill(s) they are learning and the instructor gives each student individual instruction as the class proceeds.		This course assures Title 5 and Title IX requirements. It is an offering for a men's sport that mirrors our KIN 218 course for women.			

	REVISED COURSES						
COURSE ID	ACTION TAKEN	CLASS SIZE	CLASS SIZE JUSTIFICATION	EFF DATE	JUSTIFICATION		
CHEM 201 C Chemistry for Health Science Majors II Units: 4.5 Lecture: 4 Laboratory: 2 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Units from 4 to 4.5 * Lecture hrs from 3 to 4 * Lab hrs from 3 to 2 * Textbook Update * Student Learning Outcomes 	25	Labs in which the instructor provides extensive individualized feedback/evaluation on a regular basis. (e.g. problem sets, scientific experiments, vocational skills, lab reports)	2019 Fall	Program Review Outline, catalog, schedule, units, lec/lab, and textbook updated to better reflect course content.		
DH 101 C Dental Anatomy and Morphology Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite wording change and revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached Accreditation Mandate	2019 Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.		
DH 104 C Oral Health Assessment Units: 3 Lecture: 3 Laboratory: 0	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached accreditation mandate	2019 Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.		

DH 106 C Radiology Technician - Hygienists Units: 3 Lecture: 2 Laboratory: 3 ACTION: MSP	* Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite wording change and revalidated * SAM code change * Textbook Update * Student Learning Outcomes	20	The students engage in practicing skill and the instructor gives individual instruction as the class proceeds. The class is didactic, laboratory and clinical.	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.
DH 109 C Pre-Clinical Dental Hygiene Units: 5 Lecture: 3 Laboratory: 6 ACTION: MSP	* Outline Update * Catalog Description Update * Prerequisite wording change and revalidated * SAM code change * Textbook Update * Student Learning Outcomes	20	Most of the time the students are engaged in practicing the skill(s) they are learning and the instructor gives each student individual instruction as the class proceed. Faculty/student ration 1:5(see attached files)	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.
DH 110 C Clinical Dental Hygiene Units: 6 Lecture: 1 Laboratory: 15 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to five to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached accreditation mandate.	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.
DH 113 C General and Oral Pathology Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	20	The faculty to student	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.

	* Outline Update * Catalog	20	The students engage in practicing skill and the		Program Review Outline, catalog,
Hygienists	Description Update		instructor gives		schedule and textbook
	* Schedule		individual instruction		updated to better reflect
	Description Update * Units from 2 to 3		as the class proceeds.		course content.
	* Lecture hours from 1 to 1.5		The class is didactic, laboratory, and clinical.		New Dental Hygiene Committee of California
	* Lab hours				regulations requrements,
	from 3 to 4				AB 1174 and AB 1175. Placement of Interim
	* Prerequisite				Therapeutic Restorations
	revalidated * SAM code change				(ITR) to be taught in DH
	* Textbook Update				116. An additional 10
	* Student Learning				hours of lecture and 20 hours of laboratory/clinical
	Outcomes				placement of ITR.
DH 125 C	* Outline Update	20	The faculty to student ratios	2019	Program Review
	* Catalog		for preclinical, clinical and radiographic clinical and	Fall	Outline, catalog and
	Description Update		laboratory sessions must not		textbook updated to
	* Prerequisite		exceed one to five. Laboratory sessions in the dental science		better reflect course
	revalidated		courses must not exceed one		content.
•	* SAM code change		to ten to ensure the		
	* Textbook Update		development of clinical competence and maximum		
	* Student Learning Outcomes		protection of the patient,		
ACTION: MSP	Outcomes		faculty and students. See attached accreditation		
		20	mandate.	2010	
	1	20	5	2019 E-11	Program Review Currently the class has too
	* Prerequisite revalidated		ratios for preclinical, clinical and	Fall	many unused hours of lecture
05	* Units from 3 to 2		radiographic clinical		and lab. Other colleges
	* Lab hours		and laboratory		combine this course or do not offer this course. Many
	from 3 to 0		sessions must not		requirements have been
	* Textbook Update		exceed one to five. See		added to the dental hygiene
	* Student Learning		attached accreditation		licensure and due to the increase of units in other
	Outcomes		mandate.		courses, this course can be
ACTION: MSP					reduced to lecture only with
ACTION: MISP					the new technology of digital images to view histology
					samples of slides.
	1	20			Program Review
	* Catalog		Hygiene Department are	Fall	Outline, catalog and
•	Description Update		set at 20 due to the accreditation		textbook updated to
	* Prerequisite revalidated		requirements of one		better reflect course
	* SAM code change		instructor for every 5		content.
	* Textbook Update		students in laboratory		
	-		and clinical courses. See		
	* Student Learning		attached accreditation		

DH 220 C Clinical Dental	* Outline Update * Catalog	20	Most of the time the students are engaged in	2019 Fall	Program Review Outline, catalog,
Hygiene Units: 6.5 Lecture: 1.5 Laboratory: 16	Description Update * Schedule Description Update * Prerequisite revalidated * Materials Fee from \$46 to \$149 * Textbook Update * Student Learning Outcomes		practicing the skill(s) they are learning and the instructor gives each student individual instruction as the class proceeds. Classes in which the instructor coordinates internship/field practice opportunities and supervises students individually at different locations. (See attached file)		schedule and textbook updated to better reflect course content. Radiology Dosimeter badge fee increase and Hu-Friedy Glycine powder prescription students cannot purchase and will use throughout their clinical licensure after graduation.
DH 221 C Clinical Dental Hygiene Units: 6.5 Lecture: 1 Laboratory: 16 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Units from 6 to 6.5 * Materials Fee \$50 * Textbook Update * Student Learning Outcomes 	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached accreditation mandate.	2019 Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content. Hu-Friedy Glycine powder prescription students cannot purchase and will use throughout their clinical licensure after graduation.
DH 230 C Dental Specialties Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	* Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Textbook Update * Student Learning Outcomes	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached accreditation mandate.	2019 Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.

DH 240 C Community Oral Health I Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	* Outline Update * Catalog Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes	20		Fall	Program Review Outline, catalog and textbook updated to better reflect course content.
DH 241 C Community Oral Health II Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	* Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Textbook Update * Student Learning Outcomes	20			Program Review Outline, catalog, schedule and textbook updated to better reflect course content.
DH 245 C Dental Jurisprudence Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Textbook Update * Student Learning Outcomes 	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached accreditation mandate.		Program Review Outline, catalog, schedule and textbook updated to better reflect course content.
DH 248 C Medical/Dental Emergencies Units: 1 Lecture: 1 Laboratory: 0 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Textbook Update * Student Learning Outcomes 	20	The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students.		Program Review Outline, catalog, schedule and textbook updated to better reflect course content.

		20		0.1.0	
DH 250 C Pharmacology Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	* Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes	20	clinical and radiographic clinical and laboratory sessions must not exceed one to five. Laboratory sessions in the dental science courses must not exceed one to ten to ensure the development of clinical competence and maximum protection of the patient, faculty and students. See attached accreditation mandate.	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.
DH 255 C Dental Anesthesiology Units: 3 Lecture: 2 Laboratory: 4 ACTION: MSP	 * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Materials Fee \$20 * Textbook Update * Student Learning Outcomes 	20	Most of the time the students are engaged in practicing the skill(s) they are learning and the instructor gives each student individual instruction as the class proceeds (See attached files). Classes in which the instructor coordinates internship/field practice opportunities and supervises students individually at different locations (see attached file)	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content. Autoclave Nasal Hood students take with them after graduation.
DH 260 C Dental Care for Special Needs Units: 2 Lecture: 2 Laboratory: 0 ACTION: MSP	* Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Textbook Update * Student Learning Outcomes	20	The faculty to student	Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.

DH 275 C	1	20	The faculty to student	2019	Program Review
Clinical Dental	* Catalog		ratios for preclinical, clinical and radiographic	Fall	Outline, catalog,
Hygiene 1A	Description Update		clinical and laboratory		schedule and textbook
Units: .5	* Schedule		sessions must not exceed		updated to better reflect
Lecture: 0	Description Update		one to five. Laboratory		course content.
Laboratory: 1.5	* Prerequisite		sessions in the dental		
	revalidated		science courses must not		
	* SAM code change		exceed one to ten to ensure		
	* Textbook Update		the development of clinical competence and maximum		
	* Student Learning		protection of the patient,		
	Outcomes		faculty and students.		
ACTION: MSP			See attached accreditation		
			mandate.		
DH 276 C	* Outline Update	20	The faculty to student ratios	2019	Program Review
Clinical Dental	* Catalog		for preclinical, clinical and radiographic clinical and	Fall	Outline, catalog and
Hygiene 2A	Description update		laboratory sessions must not		textbook updated to
Units: .5	* Prerequisite		exceed one to five. Laboratory		better reflect course
Lecture: 0	Validation		sessions in the dental science courses must not exceed one		content.
Laboratory: 1.5	* SAM code change		to ten to ensure the		
5	* Textbook Update		development of clinical		
	* Student Learning		competence and maximum		
	Outcomes		protection of the patient, faculty and students. Labs in		
			which the instructor provides		
			extensive individualized		
			feedback/evaluation on a regular basis.		
ACTION: MSP			See attached accreditation		
			mandate.		
KIN 174 C	* Catalog	25	Most of the time the	2019	Catalog, schedule and
Pickleball-	Description Update		students are engaged	Fall	title updated to better
Beginning	* Schedule		in practicing the		reflect course content.
Units: .5-1	Description Update		skill(s) they are		
Lecture: 0	* Title change		learning and the		
Laboratory: 1.5-3	* Grading Option		instructor gives each		
	from Standard Letter		student individual		
	Grade to Pass/No		instruction as the class		
	Pass/Letter Grade		proceeds.		
ACTION: MSP	Option		<u> </u>		

0.	 * Outline Update * Class size from 30 to 25 * DE Hybrid added * UC Transfer 	25	Individualized Instruction/Group Learning/ Student Presentations- Class time focuses on individualized instruction, student presentation time, and/or group learning.	We have an ongoing partnership with a local elementary school and the number of students who can be present during lessons, for best-practice reasons, needs to be reduced. Class size conversation with President has taken place.
Lecture: 3 Laboratory: 0	* Outline Update * Catalog Description Update * Lecture hours from 2 to 3 * Laboratory hours from 3 to 0 * Distance Education added	35	While the instructor does lecture, much of the class time focuses on discussion, group learning, and/or formal/informal student presentations	Outline and catalog updated to better reflect course content. Revision of lecture/lab hours to better serve guided pathways and dual enrollment

		NEW DEGREES/CERTIFI	CATES		
DEGREE				EFF DATE	JUSTIFICATION
Second		one Certificate: Pathway to SEM Required ESL courses listed in sequence (2019 Fall	Section 1(a)(7) of Assembly Bill 705 (Irwin) states that ESL instruction is "distinct from remediation in
ACTION: MSP	ESL186 C	Advanced Academic Reading/Writing 2 College Writing Preparation for Non-Native Speakers	5		English" and that students enrolled in ESL credit coursework are "foreign language learners." In fact,
	Complete the follow MATH141 C	ing MATH course (4 units): College Algebra	Units 4		students enrolled in the highest levels of credit ESL at Cypress College are engaged in advanced foreign language learning
	Complete one of th CHEM107 C CHEM111AC PHYS130 C	e following courses (4-5 units): Preparation for General Chemistry General Chemistry I Elementary Physics	Units 5 5 4		that is equivalent to upper division foreign language courses at the university level. It is upon these principles that the Cypress
	Total Units		18 - 19		College ESL department proposes the Guided Pathways ESL Milestone certificates.

English as a	ESL Milest	tone Certificate: Pathway to Kine	siology	2019	Section 1(a)(7) of
Second	Complete the	Required ESL courses listed in sequence (15 units):	Fall	Assembly Bill 705 (Irwin)
Language			Units		states that ESL instruction
	ESL184 C	Advanced Academic Reading/Writing 1	5		is "distinct from
	ESL185 C	Advanced Academic Reading/Writing 2	5		remediation in English"
ACTION: MSP	ESL186 C	College Writing Preparation for Non-Native Speakers	5		and that students enrolled in ESL credit coursework
	Select One Pathwa	ay:			are "foreign language
	Complete the fellor	ving course for the AA-T KIN, AA KIN, Fitness Specialist (Cartificata		learners." In fact, students
		Certificate, or Athletic Coach Certificate Pathway (3 units).			enrolled in the highest levels of credit ESL at
			Units		Cypress College are
	KIN230 C	Introduction to Kinesiology	3		engaged in advanced
	For the AS-T in Put	blic Health Pathway, complete one of the following courses			foreign language learning
			Units		that is equivalent to upper
	KIN280 C	Introduction to Public Health	3		division foreign language
	KIN284 C	Contemporary Personal Health	3		courses at the university
					level. It is upon these
	For the Recreation units).	Assistant Certificate Pathway, complete one of the following	courses (3		principles that the Cypress
	,		Units		College ESL department
	KIN235 C	First Aid, CPR and Emergencies	3		proposes the Guided
	REC100 C	Foundations of Recreation and Leisure Servic			Pathways ESL Milestone
	REC101 C	Principles of Community Recreation	3		certificates.
	REC102 C	Recreation Leadership and Diverse Groups	3		
		amended Elective Not Required			
	COUN140 C	Educational Planning	1		
	Total Units		18		
English as a	ESL Milest	tone Certificate: Pathway to CTE	/ATC	2019	Section 1(a)(7) of Assembly
Second	Complete the	manying d ESL asymptotic listed in sequence (1	5 unita).	Fall	Bill 705 (Irwin) states that ESL instruction is "distinct
Language	Complete the	required ESL courses listed in sequence (1			from remediation in
	ESI 194 C		Units		English" and that students
	ESL184 C	Advanced Academic Reading/Writing 1	5		enrolled in ESL credit
ACTION: MSP		Advanced Academic Reading/Writing 2	5		coursework are "foreign
	ESL186 C	College Writing Preparation for Non-Native Speakers	5		language learners." In fact,
		Spearers			students enrolled in the
	Complete one of the	e following ATC courses (3 units):			highest levels of credit ESL
			Units		at Cypress College are
	ATC101 C	Introduction to Travel Careers	3		engaged in advanced foreign language learning
	ATC102 C	Career Communication/Portfolio	3		that is equivalent to upper
	ATC160 C	UAV/UAS Basic	3		division foreign language
	ATC270 C	Airline Operations	3		courses at the university
					level. It is upon these
	Additional Recom	mended Elective Not Required.			principles that the Cypress
			Units		College ESL department
	COUN140 C	Educational Planning	1		proposes the Guided
			,		Pathways ESL Milestone
	Total Units		18		certificates.

	SL184 C SL185 C SL186 C	required ESL courses listed in sequence (15 Advanced Academic Reading/Writing 1 Advanced Academic Reading/Writing 2 College Writing Preparation for Non-Native Speakers e following Business or CIS courses (3-4 units): Computer Information Systems Introduction MS Word/Document Formatting	units): Units 5 5 Units Units	Fall	Bill 705 (Irwin) states that ESL instruction is "distinct from remediation in English" and that students enrolled in ESL credit coursework are "foreign language learners." In fact, students enrolled in the highest levels of credit ESL at Cypress College are
	SL184 C SL185 C SL186 C omplete one of the IS111 C IS101 C	Advanced Academic Reading/Writing 1 Advanced Academic Reading/Writing 2 College Writing Preparation for Non-Native Speakers e following Business or CIS courses (3-4 units): Computer Information Systems	Units 5		from remediation in English" and that students enrolled in ESL credit coursework are "foreign language learners." In fact, students enrolled in the highest levels of credit ESL
	SL185 C SL186 C omplete one of the IS111 C IS101 C	Advanced Academic Reading/Writing 2 College Writing Preparation for Non-Native Speakers following Business or CIS courses (3-4 units): Computer Information Systems	5		English" and that students enrolled in ESL credit coursework are "foreign language learners." In fact, students enrolled in the highest levels of credit ESL
	SL185 C SL186 C omplete one of the IS111 C IS101 C	Advanced Academic Reading/Writing 2 College Writing Preparation for Non-Native Speakers following Business or CIS courses (3-4 units): Computer Information Systems	5		enrolled in ESL credit coursework are "foreign language learners." In fact, students enrolled in the highest levels of credit ESL
	SL186 C omplete one of the IS111 C IS101 C	College Writing Preparation for Non-Native Speakers following Business or CIS courses (3-4 units): Computer Information Systems	5		language learners." In fact, students enrolled in the highest levels of credit ESL
	IS111 C IS101 C	Speakers e following Business or CIS courses (3-4 units): Computer Information Systems			students enrolled in the highest levels of credit ESL
	IS111 C IS101 C	Computer Information Systems	Units		0
	IS111 C IS101 C	Computer Information Systems	Units		at Cunrass Collaga ara
	IS101 C		omio		
	IS101 C		3		engaged in advanced
			4		foreign language learning that is equivalent to upper
	IGIIOIC	Introduction to Business	3		division foreign language
			5		courses at the university
	Additional Recom	mended Elective Not Required:	·		level. It is upon these
			Units		principles that the Cypress
C	OUN140 C	Educational Planning	1		College ESL department
					proposes the Guided
To	otal Units		18 - 19		Pathways ESL Milestone certificates.
Second La		one Certificate- Pathway to Trans Arts/Oral Communication	fer:	2019 Fall	Section 1(a)(7) of Assembly Bill 705 (Irwin)
Language	ammlata tha l	Dequired ESL courses listed in sequence (1	5		states that ESL instruction
	Smplete the l	Required ESL courses listed in sequence (1)	Units		is "distinct from
	GI 104 C				remediation in English" and that students enrolled
	SL184 C	Advanced Academic Reading/Writing 1	5		in ESL credit coursework
	SL185 C	Advanced Academic Reading/Writing 2	5		are "foreign language
ES	SL186 C	College Writing Preparation for Non-Native Speakers	5		learners." In fact, students
Cor	omplete one Com	munication Studies course (3 units):			enrolled in the highest
	1		Units		levels of credit ESL at
C	OMM100 C	Human Communication	3		Cypress College are
C	OMM100HC	Honors Human Communication	3		engaged in advanced
		mended Electives Not Required:			foreign language learning
		ū	Units		that is equivalent to upper
	OUN140 C	Educational Planning	1		division foreign language
		or	1		courses at the university
	IB100 C	Introduction to Research	1		level. It is upon these
	ID100 C		1		principles that the Cypress College ESL department
	otal Units		18		proposes the Guided
			10		Pathways ESL Milestone

English as a	ESL Milest	one Certificate- Pathway to Tran	sfer:	2019	Section 1(a)(7) of
Second	Language A	Arts/Written Communication		Fall	Assembly Bill 705 (Irwin)
Language	Complete the	Required ESL courses listed in sequence (15 units):		states that ESL instruction is "distinct from
]	Units		remediation in English"
ACTION: MSP	ESL184 C	Adama and Anadamia Dandina (Waiting 1			and that students enrolled
		Advanced Academic Reading/Writing 1	5		in ESL credit coursework
	ESL185 C	Advanced Academic Reading/Writing 2	5		are "foreign language
	ESL186 C	College Writing Preparation for Non-Native Speakers	5		learners." In fact, students enrolled in the highest
	Complete and of the	e English courses listed below (4 units):			levels of credit ESL at
			Units		Cypress College are
	ENGL100 C	College Writing	4		engaged in advanced
	ENGL100HC	Honors College Writing	4		foreign language learning
			4		that is equivalent to upper division foreign language
	Additional Recom	mended Electives Not Required.	TT •		courses at the university
			Units		level. It is upon these
	COUN140 C	Educational Planning			principles that the Cypress
		or			College ESL department
	LIB100 C	Introduction to Research	1		proposes the Guided
					Pathways ESL Milestone
	Total Units		19		certificates.
English as a	ESL Milest	one Certificate: Pathway to Dent	al	2019	Section 1(a)(7) of
Second	Hygiene/Nu	•		Fall	Assembly Bill 705 (Irwin)
Language		-			states that ESL instruction
	Complete the	Required ESL courses listed in sequence (is "distinct from
			Units		remediation in English"
ACTION: MSP	ESL184 C	Advanced Academic Reading/Writing 1	5		and that students enrolled
	ESL185 C	Advanced Academic Reading/Writing 2	5		in ESL credit coursework
	ESL186 C	College Writing Preparation for Non-Native	5		are "foreign language learners." In fact, students
	Take one of the foll	Speakers owing courses (3-4 units):			enrolled in the highest
			Units		levels of credit ESL at
	CHEM101 C	Chemistry for Health Science Majors I	4		Cypress College are
	HRC100 C	Nutrition	3		engaged in advanced
	PSY101 C	Introduction to Psychology	3		foreign language learning
	PSY101HC	Honors Introduction to Psychology	3		that is equivalent to upper
	SOC101 C	Introduction to Sociology	3		division foreign language
	SOC101HC	Honors Introduction to Sociology	3		courses at the university
		Human Communication	3		level. It is upon these
		Honors Human Communication	3		principles that the Cypress
			Units		College ESL department proposes the Guided
		mended Elective Not Required:	Units		Pathways ESL Milestone
	COUN140 C	Educational Planning			certificates.
	Total Units		18 - 19		
			10 - 19		

English as a Second	ESL Milest or RADT	tone Certificate: Pathway to DMS	, HIT,	2019 Fall	Section 1(a)(7) of Assembly Bill 705 (Irwin) states that ESL instruction is "distinct
Language	Complete the	Required ESL courses listed in sequence (2)	15 units):		from remediation in
			Units		English" and that students
ACTION: MSP	ESL184 C	Advanced Academic Reading/Writing 1	5		enrolled in ESL credit
	ESL185 C	Advanced Academic Reading/Writing 2	5		coursework are "foreign
	ESL186 C	College Writing Preparation for Non-Native	5		language learners." In fact, students enrolled in the
		Speakers			highest levels of credit ESL
					at Cypress College are
	Complete one of th	e following courses (3 units):	Linita		engaged in advanced
	CIS111 C	Commuter Information Southand	Units		foreign language learning
		Computer Information Systems	3		that is equivalent to upper
	HS145 C	Survey of Medical Terminology	3		division foreign language courses at the university
	Additional Recom	imended Elective Not Required			level. It is upon these
			Units		principles that the Cypress
	COUN140 C	Educational Planning	1		College ESL department
					proposes the Guided
	Total Units		18		Pathways ESL Milestone
				2010	certificates.
English as a		tone Certificate- Pathway to Tran	sfer:	2019	Section 1(a)(7) of
Second	Social Scie	nces		Fall	Assembly Bill 705 (Irwin) states that ESL instruction
Language	Complete the	Required ESL courses listed in sequence (15 units):		is "distinct from
			Units		remediation in English"
ACTION: MSP	ESL184 C	Advanced Academic Reading/Writing 1	5		and that students enrolled
	ESL185 C	Advanced Academic Reading/Writing 2	5		in ESL credit coursework
	ESL186 C	College Writing Preparation for Non-Native Speakers	5		are "foreign language learners." In fact, students
		·			enrolled in the highest
	Complete one of th	e Social Science courses listed below (3 units):			levels of credit ESL at
			Units		Cypress College are
	PSY101 C	Introduction to Psychology	3		engaged in advanced foreign language learning
	PSY101HC	Honors Introduction to Psychology	3		that is equivalent to upper
	SOC101 C	Introduction to Sociology	3		division foreign language
	SOC101HC	Honors Introduction to Sociology	3		courses at the university
	HIST170 C	History of the United States I	3		level. It is upon these
	HIST170HC	Honors History of the United States I	3		principles that the Cypress
	POSC100 C	United States Government	3		College ESL department
	POSC100HC	Honors United States Government	3		proposes the Guided
	ETHS101 C	American Ethnic Studies	3		Pathways ESL Milestone certificates.
	ETHS101HC	Honors American Ethnic Studies	3		cerunicales.
	Additional Recom	mended Elective Not Required.			
			Units		
	COUN140 C	Educational Planning	1		
	Total Units		18		

		REVISED DEGREES/CERT	IFICATE	ES	
DEGREE				EFF DATE	JUSTIFICATION
Dental	ASSOCIA	TE IN SCIENCE DEGREE DEN	TAL	2019	DH 116 C from
Hygiene	HYGIENE	E		Fall	2 to 3 units
	SEMESTER 1				
ACTION: MSP			Units		DH 205 C from 3 to 2 units
ACTION, MSI	DH101 C	Dental Anatomy and Morphology	2		5 to 2 units
	DH104 C	Oral Health Assessment	3		DH 221 C from
	DH106 C	Radiology Technician - Hygienists	3		6 to 6.5 units
	DH109 C	Pre-Clinical Dental Hygiene	5		
	DH205 C	Oral Embryology and Histology	2		Total units from
					58.5 to 59
	SEMESTER 2	1			
			Units		
	DH110 C	Clinical Dental Hygiene	6		
	DH113 C	General and Oral Pathology	2		
	DH116 C	Dental Materials - Hygienists	3		
	DH125 C DH212 C	Perio Pathology and Therapy	2		
	DH212 C	Head and Neck Anatomy	2		
	SEMESTER 3				
			Units		
	DH220 C	Clinical Dental Hygiene	6.5		
	DH240 C	Community Oral Health I	2		
	DH250 C	Pharmacology	2		
	DH255 C	Dental Anesthesiology	3		
	DH260 C	Dental Care for Special Needs	2		
	SEMESTER 4				
			Units		
	DH221 C	Clinical Dental Hygiene	6.5		
	DH230 C	Dental Specialties	2		
	DH241 C	Community Oral Health II	2		
	DH245 C	Dental Jurisprudence	2		
	DH248 C	Medical/Dental Emergencies	1		
		Recommended Course Work (not required) H 276 C, DH 299 C			
	Total Units		59		

Kinesiology		E IN ARTS DEGREE KINESIO		Required courses KIN 284 C, KIN 244 (
		urses are listed in suggested seque		KIN 235 C, KIN 249 (
ACTION: MSP			Units	moved to electives
	BIOL101 C	General Biology	4	Varbiaga abanga from
		or		Verbiage change from Physical Education to
	BIOL101HC	Honors General Biology	4	Kinesiology regarding
		or		units of activity course
	BIOL102 C	Human Biology	3	
		or		Electives category
	BIOL160 C	Integrated Medical Science	3	changed from
		or		3-4 units to 9-10 units
	BIOL210 C	Anatomy and Physiology	5	
		or		HRC 100 C removed
	BIOL231 C	General Human Anatomy		
	KIN230 C	Introduction to Kinesiology	3	REC 100 C (or) and
	Choose at least courses KIN 10	3 units from Kinesiology activity 0 – KIN 222	3	REC 102 C added to electives
	Electives Choose 9-10 units			No Total unit change
			Units	
	KIN231 C	Elementary School Movement- Kinesiology	3	
	KIN235 C	First Aid, CPR and Emergencies	3	
	KIN236 C	Athletic Injuries-Prevention and Care	3	
	KIN240 C	Sports Officiating	3	
	KIN241 C	Theory of Coaching Basketball	3	
	KIN242 C	Theory of Coaching Baseball	3	
	KIN244 C	Human Performance	3	
	KIN247 C	Sports Management	3	
	KIN248 C	Psychology of Sport	3	
	KIN249 C	Sport and United States Society	3	
	KIN270 C	Nutrition Science and Application	3	
	KIN271 C	Movement Anatomy	3	
	KIN272 C	Strength and Conditioning	3	
	KIN273 C	Exercise Physiology	3	
	KIN274 C	Exercise Testing and Prescription	3	
	KIN284 C	Contemporary Personal Health	3	
	REC100 C	Foundations of Recreation and Leisure Services	3	
		or		
	REC101 C	Principles of Community Recreation	3	
	REC102 C	Recreation Leadership and Diverse Groups	3	
	BIOL241 C	General Human Physiology	4	
	Total Units		18 - 21	

Kinesiology	(AA-T)	an Arts in Kinesiology for Transfer	r Degree	KIN 110 C and KIN 115 C added under Aquatics
ACTION: MSP			Units	
	KIN230 C	Introduction to Kinesiology	3	KIN 153 C added under
	BIOL231 C	General Human Anatomy	4	Fitness
		and		
	BIOL241 C	General Human Physiology	4	KIN 174 C title change
		n three of the following areas:		
	Aquatics			KIN 175 & KIN 176 C added under Individual Sports
			Units	1
	KIN110 C	Surfing	0.5 - 1	KIN 180 C title change
	KIN111 C	Swimming	0.5 - 1	
	KIN112 C	Swimming - Intermediate-Advanced	0.5 - 1	KIN 193 C title change
	KIN114 C	Springboard Diving	0.5 - 1	
	KIN115 C	Springboard Diving-Intermediate-Advanced	0.5 - 1	KIN 196 C removed
	KIN116 C	Swim for Fitness	0.5 - 1	
	KIN117 C	Water Aerobics	0.5 - 1	No total unit change
	Combatives			
			Units	
	KIN120 C	Kick-Boxing	0.5 - 1	
	KIN121 C Fitness	Self Defense	0.5 - 1	
	Filless			
			Units	
	KIN128 C	Yoga-Intermediate	0.5 - 1	
	KIN129 C	Vinyasa Yoga	0.5 - 1	
	KIN130 C	Yoga	0.5 - 1	
	KIN131 C	Restorative Yoga	0.5 - 1	
	KIN132 C	Hatha Yoga	0.5 - 1	
	KIN133 C	Cardiovascular Conditioning	0.5 - 1	
	KIN134 C	Walking for Fitness	0.5 - 1	
	KIN135 C	Step Aerobics	0.5 - 1	
	KIN136 C	Step Aerobics Intermediate	0.5 - 1	
	KIN137 C	Mountaineering and Rock Climbing	0.5 - 1	
	KIN138 C	Body Sculpt	0.5 - 1	
	KIN139 C	Cardio Blast	0.5 - 1	
	KIN140 C	Fitness Training	0.5 - 1	
	KIN142 C	Power Training	0.5 - 1	
	KIN143 C	Strength Training	0.5 - 1	
	KIN144 C	HIIT- High Intensity Interval Training	0.5 - 1	
	KIN145 C	Boot Camp Workout	0.5 - 1	
	KIN146 C	Cardio Core	0.5 - 1	

KIN147 C	Body Building and Development	0.5 - 1	
KIN148 C	Total Body Fitness	0.5 - 1	
KIN149 C	Weight Training and Lifting	0.5 - 1	
KIN150 C	Trail Hiking	0.5 - 1	
KIN151 C	Spinning-Beginning	0.5 - 1	
KIN152 C	Spinning-Intermediate	0.5 - 1	
KIN153 C	Spinning-Advanced	0.5 - 1	
KIN198 C	Athletic Weight Training	0.5 - 3	
KIN199 C	Conditioning for Athletes	0.5 - 3	
Individual Sport			
		Units	
KIN160 C	Badminton	0.5 - 1	
KIN163 C	Table Tennis	0.5 - 1	
KIN164 C	Bowling - Beginning	0.5 - 1	
KIN165 C	Bowling - Intermediate	0.5 - 1	
KIN166 C	Bowling - Advanced	0.5 - 1	
KIN167 C	Gymnastics-Tumbling	0.5 - 1	
KIN168 C	Tennis - Beginning	0.5 - 1	
KIN169 C	Tennis-Intermediate	0.5 - 1	
KIN170 C	Tennis-Advanced	0.5 - 1	
KIN171 C	Golf-Beginning	0.5 - 1	
KIN172 C	Golf-Intermediate	0.5 - 1	
KIN173 C	Golf-Advanced	0.5 - 1	
KIN174 C	Pickleball-Beginning	0.5 - 1	
KIN175 C	Pickleball-Intermediate	0.5 - 1	
KIN176 C	Pickleball-Advanced	0.5 - 1	
Team Sports			
		Units	
Team Sports	Futsal-Beginning	Units	
Team Sports KIN180 C	Futsal-Beginning Futsal-Intermediate	0.5 - 1	
Team Sports KIN180 C KIN181 C	Futsal-Intermediate	0.5 - 1	
Team Sports KIN180 C KIN181 C KIN182 C	Futsal-Intermediate Futsal-Advanced	0.5 - 1 0.5 - 1 0.5 - 1	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning	0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate	0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced	0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1 0.5 - 1	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C KIN186 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced Beach Volleyball - Beginning	0.5 - 1 0.5 - 1	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C KIN186 C KIN187 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced Beach Volleyball - Beginning Beach Volleyball - Intermediate	$ \begin{array}{r} 0.5 - 1 \\ $	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C KIN186 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced Beach Volleyball - Beginning Beach Volleyball - Intermediate Beach Volleyball - Advanced	$ \begin{array}{c} 0.5 - 1 \\ $	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C KIN186 C KIN187 C KIN188 C KIN189 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced Beach Volleyball - Beginning Beach Volleyball - Intermediate Beach Volleyball - Advanced Beach Volleyball - Intermediate Beach Volleyball - Beginning Beach Volleyball - Beginning	$\begin{array}{c c} 0.5 - 1 \\ \hline 0.5 - 1 \\$	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN183 C KIN184 C KIN185 C KIN186 C KIN187 C KIN188 C KIN189 C KIN190 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced Beach Volleyball - Beginning Beach Volleyball - Intermediate Beach Volleyball - Beginning Beach Volleyball - Advanced Basketball - Beginning Basketball - Intermediate	$ \begin{array}{c} 0.5 - 1 \\ $	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C KIN186 C KIN188 C KIN189 C KIN190 C KIN191 C	Futsal-Intermediate Futsal-Advanced Volleyball - Beginning Volleyball - Intermediate Volleyball - Advanced Beach Volleyball - Beginning Beach Volleyball - Intermediate Beach Volleyball - Advanced Beach Volleyball - Intermediate Beach Volleyball - Beginning Beach Volleyball - Beginning	$\begin{array}{c c} 0.5 - 1 \\ \hline 0.5 - 1 \\$	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN183 C KIN184 C KIN185 C KIN186 C KIN187 C KIN188 C KIN189 C KIN190 C KIN192 C	Futsal-IntermediateFutsal-AdvancedVolleyball - BeginningVolleyball - IntermediateVolleyball - AdvancedBeach Volleyball - BeginningBeach Volleyball - IntermediateBeach Volleyball - IntermediateBasketball - BeginningBasketball - BeginningBasketball - IntermediateBasketball - IntermediateBasketball - IntermediateBasketball - IntermediateBasketball - IntermediateBasketball - Intermediate	$ \begin{array}{c} 0.5 - 1 \\ $	
Team Sports KIN180 C KIN181 C KIN182 C KIN183 C KIN184 C KIN185 C KIN186 C KIN188 C KIN189 C KIN190 C KIN191 C	Futsal-IntermediateFutsal-AdvancedVolleyball - BeginningVolleyball - IntermediateVolleyball - AdvancedBeach Volleyball - BeginningBeach Volleyball - IntermediateBeach Volleyball - AdvancedBeach Volleyball - AdvancedBasketball - BeginningBasketball - AdvancedBasketball - IntermediateBasketball - IntermediateBasketball - Advanced	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	

KIN197 C	Flag Football	0.5 - 1
List A: Select two	o courses (7-9 units) from the following:	
		Units
MATH120 C	Introduction to Probability and Statistics	4
	or	
PSY161 C	Probability and Statistics-Social Sciences	4
	or	
PSY161HC	Honors Probability and Statistics-Social Sciences	4
	or	
SOC161 C	Probability and Statistics-Social Sciences	4
	or	
SOC161HC	Honors Probability and Statistics-Social Sciences	4
CHEM101 C	Chemistry for Health Science Majors I	4
	or	
CHEM107 C	Preparation for General Chemistry	5
	or	
CHEM111AC	General Chemistry I	5
PHYS201 C	College Physics I	4
KIN235 C	First Aid, CPR and Emergencies	3
Total Units		21 - 23