

CYPRESS COLLEGE CURRICULUM COMMITTEE

Tuesday, October 30, 2018

TLC) Teaching Learning Center in the LRC.

3:00 p.m.

AGENDA

PLEASE BE ON TIME...The meeting will begin **promptly** at 3:00 p.m. in the **(TLC) Teaching Learning Center in the LRC.** Your attendance is critical in helping to meet the curriculum needs of Cypress College. Remember if you are unable to attend please find an alternate representative.

Call to Order:

Silvie Grote, Chair

1. **Approval of *October 23, 2018 minutes:*** (attached)
2. **Chair Report**

NEW COURSES					
COURSE ID	ACTION TAKEN	CLASS SIZE	CLASS SIZE JUSTIFICATION	EFF DATE	JUSTIFICATION
DH 100 C Introduction to Dental Hygiene Units:1.5 Lecture:1.5 Laboratory:1	* 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	* 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	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.	2019 Fall	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	* 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	* 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	* 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.	2019 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	* 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)	2019 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	* 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.	2019 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	* 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.

<p>DH 116 C Dental Materials - Hygienists Units: 3 Lecture: 1.5 Laboratory: 4</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Schedule Description Update * Units from 2 to 3 * Lecture hours from 1 to 1.5 * Lab hours from 3 to 4 * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>The students engage in practicing skill and the instructor gives individual instruction as the class proceeds. The class is didactic, laboratory, and clinical.</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog, schedule and textbook updated to better reflect course content.</p> <p>New Dental Hygiene Committee of California regulations requirements, AB 1174 and AB 1175. Placement of Interim Therapeutic Restorations (ITR) to be taught in DH 116. An additional 10 hours of lecture and 20 hours of laboratory/clinical placement of ITR.</p>
<p>DH 125 C Perio Pathology and Therapy Units: 2 Lecture: 2 Laboratory: 0</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>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.</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog and textbook updated to better reflect course content.</p>
<p>DH 205 C Oral Embryology and Histology Units: 2 Lecture: 2 Laboratory: 0</p>	<ul style="list-style-type: none"> * Outline Update * Prerequisite revalidated * Units from 3 to 2 * Lab hours from 3 to 0 * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>The faculty to student ratios for preclinical, clinical and radiographic clinical and laboratory sessions must not exceed one to five. See attached accreditation mandate.</p>	<p>2019 Fall</p>	<p>Program Review Currently the class has too many unused hours of lecture and lab. Other colleges combine this course or do not offer this course. Many requirements have been added to the dental hygiene licensure and due to the increase of units in other courses, this course can be reduced to lecture only with the new technology of digital images to view histology samples of slides.</p>
<p>DH 212 C Head and Neck Anatomy Units: 2 Lecture: 2 Laboratory: 0</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>Classes for the Dental Hygiene Department are set at 20 due to the accreditation requirements of one instructor for every 5 students in laboratory and clinical courses. See attached accreditation mandate</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog and textbook updated to better reflect course content.</p>

<p>DH 220 C Clinical Dental Hygiene Units: 6.5 Lecture: 1.5 Laboratory: 16</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Materials Fee from \$46 to \$149 * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>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. Classes in which the instructor coordinates internship/field practice opportunities and supervises students individually at different locations. (See attached file)</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog, 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.</p>
<p>DH 221 C Clinical Dental Hygiene Units: 6.5 Lecture: 1 Laboratory: 16</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Units from 6 to 6.5 * Materials Fee \$50 * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>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.</p>	<p>2019 Fall</p>	<p>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.</p>
<p>DH 230 C Dental Specialties Units: 2 Lecture: 2 Laboratory: 0</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>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.</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog, schedule and textbook updated to better reflect course content.</p>

DH 240 C Community Oral Health I Units: 2 Lecture: 2 Laboratory: 0	* Outline Update * Catalog 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 and textbook updated to better reflect course content.
DH 241 C Community Oral Health II Units: 2 Lecture: 2 Laboratory: 0	* 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 245 C Dental Jurisprudence Units: 2 Lecture: 2 Laboratory: 0	* 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 248 C Medical/Dental Emergencies Units: 1 Lecture: 1 Laboratory: 0	* 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.	2019 Fall	Program Review Outline, catalog, schedule and textbook updated to better reflect course content.

DH 250 C Pharmacology Units: 2 Lecture: 2 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 255 C Dental Anesthesiology Units: 3 Lecture: 2 Laboratory: 4	* 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)	2019 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	* 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.

<p>DH 275 C Clinical Dental Hygiene 1A Units: .5 Lecture: 0 Laboratory: 1.5</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description Update * Schedule Description Update * Prerequisite revalidated * SAM code change * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>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.</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog, schedule and textbook updated to better reflect course content.</p>
<p>DH 276 C Clinical Dental Hygiene 2A Units: .5 Lecture: 0 Laboratory: 1.5</p>	<ul style="list-style-type: none"> * Outline Update * Catalog Description update * Prerequisite Validation * SAM code change * Textbook Update * Student Learning Outcomes 	<p>20</p>	<p>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. Labs in which the instructor provides extensive individualized feedback/evaluation on a regular basis. See attached accreditation mandate.</p>	<p>2019 Fall</p>	<p>Program Review Outline, catalog and textbook updated to better reflect course content.</p>
<p>KIN 174 C Pickleball- Beginning Units: .5-1 Lecture: 0 Laboratory: 1.5-3</p>	<ul style="list-style-type: none"> * Catalog Description Update * Schedule Description Update * Title change * Grading Option from Standard Letter Grade to Pass/No Pass/Letter Grade Option 	<p>25</p>	<p>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.</p>	<p>2019 Fall</p>	<p>Catalog, schedule and title updated to better reflect course content.</p>

KIN 231 C Elementary School Movement – Kinesiology Units: 3 Lecture: 2 Laboratory: 3	* 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.	2019 Fall	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.
KIN 247 C Sports Management Units: 3 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	2019	Outline and catalog updated to better reflect course content. Revision of lecture/lab hours to better serve guided pathways and dual enrollment

NEW DEGREES/CERTIFICATES																																										
DEGREE		EFF DATE	JUSTIFICATION																																							
English as a Second Language	<p>ESL Milestone Certificate: Pathway to SEM</p> <p>Complete the Required ESL courses listed in sequence (10 units):</p> <table border="1"> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>ESL185 C</td> <td>Advanced Academic Reading/Writing 2</td> <td>5</td> </tr> <tr> <td>ESL186 C</td> <td>College Writing Preparation for Non-Native Speakers</td> <td>5</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> <p>Complete the following MATH course (4 units):</p> <table border="1"> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>MATH141 C</td> <td>College Algebra</td> <td>4</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> <p>Complete one of the following courses (4-5 units):</p> <table border="1"> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>CHEM107 C</td> <td>Preparation for General Chemistry</td> <td>5</td> </tr> <tr> <td>CHEM111AC</td> <td>General Chemistry I</td> <td>5</td> </tr> <tr> <td>PHYS130 C</td> <td>Elementary Physics</td> <td>4</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> <table border="1"> <tr> <td>Total Units</td> <td></td> <td>18 - 19</td> </tr> </table>			Units	ESL185 C	Advanced Academic Reading/Writing 2	5	ESL186 C	College Writing Preparation for Non-Native Speakers	5						Units	MATH141 C	College Algebra	4						Units	CHEM107 C	Preparation for General Chemistry	5	CHEM111AC	General Chemistry I	5	PHYS130 C	Elementary Physics	4				Total Units		18 - 19	2019 Fall	Section 1(a)(7) of Assembly 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 engaged in advanced foreign language learning that is equivalent to upper division foreign language courses at the university level. It is upon these principles that the Cypress College ESL department proposes the Guided Pathways ESL Milestone certificates.
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<p>English as a Second Language</p>	<p>ESL Milestone Certificate: Pathway to Kinesiology Complete the Required ESL courses listed in sequence (15 units):</p> <table border="1"> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>ESL184 C</td> <td>Advanced Academic Reading/Writing 1</td> <td>5</td> </tr> <tr> <td>ESL185 C</td> <td>Advanced Academic Reading/Writing 2</td> <td>5</td> </tr> <tr> <td>ESL186 C</td> <td>College Writing Preparation for Non-Native Speakers</td> <td>5</td> </tr> <tr> <td colspan="3">Select One Pathway:</td> </tr> <tr> <td colspan="3">Complete the following course for the AA-T KIN, AA KIN, Fitness Specialist Certificate, Aquatics Specialist Certificate, or Athletic Coach Certificate Pathway (3 units).</td> </tr> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>KIN230 C</td> <td>Introduction to Kinesiology</td> <td>3</td> </tr> <tr> <td colspan="3">For the AS-T in Public Health Pathway, complete one of the following courses (3 units):</td> </tr> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>KIN280 C</td> <td>Introduction to Public Health</td> <td>3</td> </tr> <tr> <td>KIN284 C</td> <td>Contemporary Personal Health</td> <td>3</td> </tr> <tr> <td colspan="3">For the Recreation Assistant Certificate Pathway, complete one of the following courses (3 units).</td> </tr> <tr> <td></td> <td></td> <td>Units</td> </tr> <tr> <td>KIN235 C</td> <td>First Aid, CPR and Emergencies</td> <td>3</td> </tr> <tr> <td>REC100 C</td> <td>Foundations of Recreation and Leisure Services</td> <td>3</td> </tr> <tr> <td>REC101 C</td> <td>Principles of Community Recreation</td> <td>3</td> </tr> <tr> <td>REC102 C</td> <td>Recreation Leadership and Diverse Groups</td> <td>3</td> </tr> <tr> <td colspan="3">Additional Recommended Elective Not Required</td> </tr> <tr> <td>COUN140 C</td> <td>Educational Planning</td> <td>1</td> </tr> <tr> <td>Total Units</td> <td></td> <td>18</td> </tr> </table>			Units	ESL184 C	Advanced Academic Reading/Writing 1	5	ESL185 C	Advanced Academic Reading/Writing 2	5	ESL186 C	College Writing Preparation for Non-Native Speakers	5	Select One Pathway:			Complete the following course for the AA-T KIN, AA KIN, Fitness Specialist Certificate, Aquatics Specialist Certificate, or Athletic Coach Certificate Pathway (3 units).					Units	KIN230 C	Introduction to Kinesiology	3	For the AS-T in Public Health Pathway, complete one of the following courses (3 units):					Units	KIN280 C	Introduction to Public Health	3	KIN284 C	Contemporary Personal Health	3	For the Recreation Assistant Certificate Pathway, complete one of the following courses (3 units).					Units	KIN235 C	First Aid, CPR and Emergencies	3	REC100 C	Foundations of Recreation and Leisure Services	3	REC101 C	Principles of Community Recreation	3	REC102 C	Recreation Leadership and Diverse Groups	3	Additional Recommended Elective Not Required			COUN140 C	Educational Planning	1	Total Units		18	<p>2019 Fall</p>	<p>Section 1(a)(7) of Assembly 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 engaged in advanced foreign language learning that is equivalent to upper division foreign language courses at the university level. It is upon these principles that the Cypress College ESL department proposes the Guided Pathways ESL Milestone certificates.</p>
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REVISED DEGREES/CERTIFICATES

DEGREE		EFF DATE	JUSTIFICATION	
Dental Hygiene	ASSOCIATE IN SCIENCE DEGREE DENTAL HYGIENE		2019 Fall	
	SEMESTER 1			
			Units	DH 116 C from 2 to 3 units DH 205 C from 3 to 2 units DH 221 C from 6 to 6.5 units Total units from 58.5 to 59
	DH101 C	Dental Anatomy and Morphology	2	
	DH104 C	Oral Health Assessment	3	
	DH106 C	Radiology Technician - Hygienists	3	
	DH109 C	Pre-Clinical Dental Hygiene	5	
	DH205 C	Oral Embryology and Histology	2	
	SEMESTER 2			
			Units	
	DH110 C	Clinical Dental Hygiene	6	
	DH113 C	General and Oral Pathology	2	
	DH116 C	Dental Materials - Hygienists	3	
	DH125 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		
* Additional Recommended Course Work (not required) DH 275 C, DH 276 C, DH 299 C				
Total Units		59		

Kinesiology

ASSOCIATE IN ARTS DEGREE KINESIOLOGY

Required courses are listed in suggested sequence:

		Units
BIOL101 C	General Biology	4
	or	
BIOL101HC	Honors General Biology	4
	or	
BIOL102 C	Human Biology	3
	or	
BIOL160 C	Integrated Medical Science	3
	or	
BIOL210 C	Anatomy and Physiology	5
	or	
BIOL231 C	General Human Anatomy	4
KIN230 C	Introduction to Kinesiology	3
Choose at least 3 units from Kinesiology activity courses KIN 100 – KIN 222		3
Electives Choose 9-10 units		
		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

Required courses
KIN 284 C, KIN 244 C,
KIN 235 C, KIN 249 C
moved to electives

Verbiage change from
Physical Education to
Kinesiology regarding 3
units of activity courses

Electives category
changed from
3-4 units to 9-10 units

HRC 100 C removed

REC 100 C (or) and
REC 102 C added to
electives

No Total unit change

Kinesiology

Associate in Arts in Kinesiology for Transfer Degree (AA-T)

Required Core Courses: 11 units

		Units
KIN230 C	Introduction to Kinesiology	3
BIOL231 C	General Human Anatomy	4
	and	
BIOL241 C	General Human Physiology	4
Select 1 unit from three of the following areas:		
Aquatics		
		Units
KIN110 C	Surfing	0.5 - 1
KIN111 C	Swimming	0.5 - 1
KIN112 C	Swimming - Intermediate-Advanced	0.5 - 1
KIN114 C	Springboard Diving	0.5 - 1
KIN115 C	Springboard Diving-Intermediate-Advanced	0.5 - 1
KIN116 C	Swim for Fitness	0.5 - 1
KIN117 C	Water Aerobics	0.5 - 1
Combatives		
		Units
KIN120 C	Kick-Boxing	0.5 - 1
KIN121 C	Self Defense	0.5 - 1
Fitness		
		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

KIN 110 C and
KIN 115 C added under
Aquatics

KIN 153 C added under
Fitness

KIN 174 C title change

KIN 175 & KIN 176 C
added under Individual
Sports

KIN 180 C title change

KIN 193 C title change

KIN 196 C removed

No total unit change

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 Sports		
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		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		
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		Units
KIN180 C	Futsal-Beginning	0.5 - 1
KIN181 C	Futsal-Intermediate	0.5 - 1
KIN182 C	Futsal-Advanced	0.5 - 1
KIN183 C	Volleyball - Beginning	0.5 - 1
KIN184 C	Volleyball - Intermediate	0.5 - 1
KIN185 C	Volleyball - Advanced	0.5 - 1
KIN186 C	Beach Volleyball - Beginning	0.5 - 1
KIN187 C	Beach Volleyball - Intermediate	0.5 - 1
KIN188 C	Beach Volleyball - Advanced	0.5 - 1
KIN189 C	Basketball - Beginning	0.5 - 1
KIN190 C	Basketball - Intermediate	0.5 - 1
KIN191 C	Basketball - Advanced	0.5 - 1
KIN192 C	Water Polo	0.5 - 1
KIN193 C	Soccer	0.5 - 1
KIN194 C	Softball	0.5 - 1
KIN195 C	Baseball	0.5 - 1

KIN197 C	Flag Football	0.5 - 1
List A: Select two 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