

GE AREA	COURSE	TITLE	PREREQ	GRADE	TERM	FALL 2020
<b>KINESIOLOGY MAJOR- 51 Units</b>						
<i>See the Kinesiology Department Website for complete Major and Minor requirements.</i>						
<b>PREREQUISITE AND PERFORMANCE REQUIREMENTS ( 9 Units):</b> KNES210/BIO210 (3 Units) and Performance (6 units) representing the following performance areas: <i>Fitness, Martial Arts/Combatives, Aquatics, Individual Sports, Racquet Sports, and Team Sports</i>						
<b>HUMAN ANATOMY AND PHYSIOLOGY (3 UNITS)</b> <i>One year of anatomy and physiology with laboratory from a community college or other accredited institution with C-ID number BIOL 110B and BIOL 120B or Biology 115S</i>						
	<b>BIO/KNES 210</b>	<i>Human Anatomy and Physiology</i>				<b>TuTh 2:30PM - 3:45PM</b>
<b>PERFORMANCE COURSES (6 UNITS - 1 UNIT from each performance area)</b> <b>NOTE: Student in the Teacher Education concentration must substitute KNES 240, 241, 242 and 243 for the Performance Courses requirement.</b>						
	<b>Fitness (1) :</b> <i>KNES 100, 102A, 103, 106A, 143, 144, 145, 146</i>					
	<b>Aquatics :</b> <i>KNES 110A, 110B, 111*, 112A*, 112B*, 214A*, 214B* (* may only be used in performance area)</i>					
	<b>Martial Arts/Combative (1) :</b> <i>145*, 150, 151A, 151B, 152A, 153, 154, 155*, 156*</i>					
	<b>Individual Sports :</b> <i>KNES112*, 112B*, 114A, 117A, 117B, 119A, 119B, 119C, 120A, 120B, 120C, 155*, 156*, 214A, 214B*, 246A, 246B</i>					
	<b>Racquet Sports (1) :</b> <i>KNES 130A, 130B, 131A, 131B, 131C, 131D, 132A, 132B</i>					
	<b>Team Sports (1) :</b> <i>KNES 111, 160, 161A, 161B, 164A, 164B, 164C, 165A, 165B, 167A, 167B, 167C</i>					
<b>REQUIREMENTS FOR THE MAJOR</b>						
<b>FOUNDATION COURSES (9 UNITS): KNES 202, 349, 360</b>						
	<b>KNES 202</b>	<i>Introduction To Kinesiology</i>	KNES major or minor			
	<b>KNES 349</b>	<i>Measurements and Statistics in KNES</i>	KNES 202, JR./SR.			<b>MoWe 10:00AM - 11:15AM MoWe 11:30AM - 12:45PM</b>
	<b>KNES 360</b>	<i>Movement Anatomy</i>	KNES/BIO 210			<b>TuTh 1:00PM - 2:15PM</b>
<b>DISCIPLINARY CORE COURSES (18 UNITS): KNES 348, 361, 371, 380, 381, 383</b>						
	<b>KNES 348</b>	<i>Physiology of Exercise</i>	KNES 210, JR./SR.			<b>TuTh 4:00PM - 5:15PM</b>
	<b>KNES 348L</b>	<i>Physiology of Exercise Laboratory</i>				<b>Tu 4:00PM - 6:45PM</b>
	<b>KNES 361</b>	<i>Principles of Human Movement</i>	KNES 360, JR./SR.			<b>TuTh 2:30PM - 3:45PM</b>
	<b>KNES 371</b>	<i>Human Motor Control and Learning</i>	KNES 210, JR./SR			<b>MoWe 11:30AM - 12:45PM</b>
	<b>KNES 380</b>	<i>History and Philosophy of Human Movement</i>	JR./SR., GE C.2 & D.2			<b>MoWe 5:30PM - 6:45PM</b>
D.4	<b>KNES 381</b>	<i>Sports, Game, and Culture</i>	JR./SR., GE B, C, D			<b>MoWe 4:00PM - 5:15PM</b>
	<b>KNES 383</b>	<i>Psychology of Sport and Physical Activity</i>	KNES 202, JR./SR.			<b>MoWe 1:00PM - 2:15PM</b>
<b>Upper Division Writing Course (3units): ENGL 301</b>						
	<b>ENGL 301</b>	<i>Advanced College Writing</i>	Engl 101			<b>Mo 4:00PM - 6:45PM TuTh 4:00PM - 5:15PM</b>

**CONCENTRATIONS (21-23 UNITS)**

**General Studies, Clinical Movement Science, Exercise Science, Gerokinesiology, Recreation, Fitness & Health Promotin, Sport Studies, Strength & Conditioning, Teacher Education**

**GENERAL STUDIES CONCENTRATION (21 UNITS)**

*Provides students the option of completing the Bachelor of Science in Kinesiology without a specific concentration. Students must complete 21 upper-division units of Kinesiology coursework, six units of which must be at the 400 level.*

**PLEASE REFER TO THE KNES WEBPAGE FOR SPECIFIC REQUIREMENTS: <http://hhd.fullerton.edu/knes/>**

	<b>KNES 470</b>	<i>Nutrition for Exercise and Performance</i>				<b>TuTh 10:00AM - 11:15AM</b>

**SPECIAL STUDIES CONCENTRATION (21 UNITS)**

*Provides knowledge related to human movement in many of the liberal arts, including the humanities (history, philosophy, arts), social sciences (psychology, sociology), sciences (biology, physics) and mathematics; and provides coursework for preparation for graduate or professional studies. The Special Studies concentration allows students to study topics of personal interest and provides opportunities for personal enrichment and professional growth.*

**21 UNITS of Advisor -Approved Elective Courses**

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**TEACHER EDUCATION CONCENTRATION (21 UNITS)**

*Provides coursework that meets a portion of the requirements for the Subject Matter Preparation Program (SMPP), which is designed to prepare students to enter a Single Subject Credential Program in Physical Education. In addition to the 51-unit requirement for the Kinesiology degree and the Teacher Education Concentration, Students who wish to pursue a single-subject teaching credential in physical education must also complete the SMPP requirements.*

**PLEASE REFER TO THE KNES WEBPAGE FOR SPECIFIC REQUIREMENTS: <http://hhd.fullerton.edu/knes/>**

**REQUIRED COURSES (18 UNITS)**

**KNES 325, 363, 364, 385, 386, 387**

	<b>KNES 325</b>	<i>Techniques of Coaching</i>	JR/SR standing			
	<b>KNES 363</b>	<i>Adapted Physical Education</i>	KNES 202; JR/SR standing			
	<b>KNES 364</b>	<i>Motor Development</i>	KNES 360			
	<b>KNES 385</b>	<i>Instructional Analysis of Human Movement</i>	KNES 361			
	<b>KNES 386</b>	<i>Movement and the Child</i>	Coreq: KNES 494			

	<b>KNES 387</b>	<i>Movement and the Adolescent</i>	Coreq: KNES 494			
<b>ELECTIVES (3 UNITS): KNES 240, 241, 242, 243</b>						
<i>NOTE: Must complete all Professional Performance Courses if completing the SMPP-PE</i>						
	<b>KNES 240</b>	<i>Teaching Team Sports (3)</i>				
	<b>KNES 241</b>	<i>Teaching Nontraditional Team Sports (3)</i>				
	<b>KNES 242</b>	<i>Teaching Lifetime Physical Activity (3)</i>				
	<b>KNES 243</b>	<i>Teaching Human Movement Forms in Physical Education (3)</i>				
<b>ADDITIONAL REQUIREMENTS: SUBJECT MATTER PREPARATION PROGRAM IN PHYSICAL EDUCATION</b>						
<b>PROFESSIONAL DEVELOPMENT COURSES (12 UNITS)</b>						
	<b>KNES 240</b>	<i>Teaching Team Sports (3)</i>				
	<b>KNES 241</b>	<i>Teaching Nontraditional Team Sports (3)</i>				
	<b>KNES 242</b>	<i>Teaching Lifetime Physical Activity (3)</i>				
	<b>KNES 243</b>	<i>Teaching Human Movement Forms in Physical Education (3)</i>				
<b>ADDITIONAL REQUIRED EDUCATION COURSES (16-18 UNITS)</b>						
	<b>EDSC 304</b>	<i>Educational Technologies for Secondary Teachers</i>				
	<b>EDSC 310</b>	<i>The Teaching Experience: Participation</i>				
E	<b>EDSC 320</b>	<i>Adolescent Development</i>	GE D.1			
	<b>EDSC 330</b>	<i>Developing Literacy in Secondary Schools</i>				
	<b>EDSC 340</b>	<i>Diversity in Secondary Schools</i>				
	<b>KNES 494</b>	<i>PRACTICUM (1-3)</i>	jR/SR standing; Consent			