## KINESIOLOGY

## **Physical Education Option, B.S. (120 Units)**Valid for Catalog Years: 2013/2014 to 2020/2021

Physical Education Lower Division Core Program Requirements	1	5-17 Units 🗆
<ul> <li>KINES 1: Introductory Principles and Techniques for Physical Fitness Develor</li> <li>KINES 32: Lifetime Fitness and Wellness (2) (GE Area E)</li> <li>AND Concurrent Enrollment in KAC 103: Swim for Fitness (1)</li> <li>KINES 31: Historical and Professional Foundations of Physical Education (3)</li> <li>KINES 33: Foundation of Sport Exercise Psychology (3)</li> <li>KINES 35: Human Structure and Function: Applications to Kinesiology (3)</li> <li>OR BIOL 33: Introductory Human Anatomy and Physiology (5)</li> </ul>	•	
Physical Education Upper Division Program Requirements		12 Units 🗆
KINES 110: Motor Development (3) ( <i>Pre-Requisite:</i> KINES 1, 31, 32, & 35)  KINES 116: Fundamentals of Biomechanics (3) ( <i>Pre-Requisite:</i> KINES 35 or  KINES 118: Fundamentals of Exercise Physiology (3) ( <i>Pre-Requisite:</i> KINES KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) ( <i>Pre-Requisite:</i> KINES 120: Planning Strategies for Physical Education (3) (Pre-Requisite: KINES 120: Planning Strategies for Physical Education (3) (Pre-Requisite: KINES 120: Planning Strategies Physical Education (3) (Pre-Requisite: KINES 120: Planning Strategies Physical Education (3) (Pre-Requisite: KINES 120: Planning Strategies Physical Phy	BIOL 33 or BIOL 67A) S 35 or BIOL 33 or BIOL 67A & BIOL 67B)	
Physical Education Option Requirements		18 Units 🗆
KINES 122: Nontraditional Games and Outdoor Education (3) ( <i>Pre-Requisite</i> KINES 123: Analysis and Application: Rhythmic Movement in Physical Education ( <i>Pre-Requisite</i> : KINES 1, 31, 32, 33, 35, 110, 116, 118, and 120)  KINES 126: Analysis and Application: Aquatics (3) ( <i>Pre-Requisite</i> : KINES 1 KINES 131: Analysis and Application: Individual, Team, and Fitness Activity ( <i>Pre-Requisite</i> : KINES 1, 31, 32, 33, 35, 110, 116, 118, and 120)  KINES 144I: Field Experience in Teaching (3) ( <i>Pre-Requisite</i> : KINES 1, 31, KINES 159: Measurement and Evaluation (3) ( <i>Pre-Requisite</i> : KINES 1, 31, 11)	cation (3) , 31, 32, 33, 110, 120; BIOL 33 or KINES 35) y (3) 32, 33, 35, 110, 116, 118, 120, 122, 123, 126, and 131)	
Kinesiology Activity Course (KAC) #1 1 Unit □	Kinesiology Activity Course (KAC) #2	<i>1-2 Units</i> □
Select one course from the following:	Select one course from the following:	
KAC 40: Elementary Karate (1)  KAC 41: Judo (1)  KAC 43: Taekwondo (1)  KAC 44: Kendo (1)  KAC 47: Tai Chi (1)  KAC 49: Kickboxing (1)  KAC 50: Assault Avoidance Techniques (1)	KAC 10: Hip Hop Dance (1)  KAC 12: Elementary Social Dance (1)  KAC 13: Swing Dance (1)  DANCE 115: University Dance Theatre (1)  DANCE 117A Modern Dance Technique (1)  DANCE 155A: Modern Jazz Dance (1)  DANCE 158A: Ballet Technique (1)  CLAS 107: Latino Dance (2)	
Single Subject Credential Additional Requirements (CREDENTL	AL STUDENTS ONLY)	3 Units □
CI 149: Curriculum, Instruction, and Technology in Secondary Classrooms (3	)	
Total Units Required in Major Total Units Required in General Education Electives needed	47-50 units 46-49 units 27-15 units	

## 1999-2017 GENERAL EDUCATION (G.E.) REQUIREMENTS

NOTES: A minimum of 51 G.E. units are required. All classes are three or more semester units.

Engineering and Liberal Studies majors complete a different G.E. pattern--consult department advisor.

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<b>◆FOUNDATION</b>	
Four courses: One in A1, one in A2, one in A3, & one in B4 for a minimum of 12 units.  FOUNDATION courses must be satisfied with a minimum "C" grade.	Course/Units/Grade
Area A - Fundamental Skills and Knowledge	
A1 Oral Communication: Communication 3, 7, 8	A1
A2 Written Communication: (Prerequisite for English 5B is passing 5A) English 5B, 10	A2
A3 Critical Thinking: Africana Studies 20; Anthropology 30; Chicano & Latin American Studies 30; College of Science & Math 10;	A3
Communication 5; Computer Science 1; Geography 25; Interdisciplinary 50; Natural Science 4; Philosophy 25, 45; Sociology 3, 3S; Women's Studies 12	
B4 Quantitative Reasoning: (Prerequisite: ELM of 50 or higher or pass remediation) Criminology 50, Decision Sciences 71; Mathematics 11, 45, 70, 75, 75A	B4
◆BREADTH A maximum of two courses from one department or program may be applied to satisfy BREADTH requirements.	
Area B - Physical Universe and Its Life Forms	
Two courses: One in B1 and one in B2see above for B4	
B1 Physical Sciences: (Prerequisite: Completion of B4) Chemistry 1A & 1AL, 3A, 10;	B1
Earth & Environmental Sciences 1, 1V, 4; Physical Science 21; Physics 2A, 4A & 4AL, 10	B2
B2 Life Sciences: Biology 1A, 10, 11, 12	B3
<b>B3</b> Laboratory Component: B1 or B2 must have a lab (All B1 and B2 courses taken at Fresno State have a mandatory lab component.)	рэ
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Area C - Arts and Humanities	
Three courses: One in C1, one in C2, and a third from C1 or C2	C1
C1 Arts: Armenian Studies 20; Art 1, 20, 40, 50; Art History 10, 11; Chicano & Latin American Studies 9; Drama 22, 62; English 41, 43, 44; Music 9, 74, 75	Ci
C2 Humanities: Arabic 1A, 1B; Armenian 1A, 1B, 2A; Chinese 1A, 1B; Communicative Disorders & Deaf Studies 90, 92;	C2
English 20, 30; French 1B, 2A, 2B; German 1B, 2A, 2B; Greek 1A, 1B; Hebrew 1A; Hmong 1A, 1B; Humanities 10, 11, 15, 20;	
Italian 1A, 1B, 2A, 2B; Japanese 1A, 1B; Latin 1A, 1AH, 1B; Linguistics 10; Persian 1A, 1B; Philosophy 1, 2, 10, 20;	C1 or
Portuguese 1A, 1B; Spanish 1B, 2A, 2B, 3, 4A, 4B	C2
Area D - Social, Political & Economic Institutions & Behavior, Historical Background	
One course in each sub-area (Prerequisite: Completion of A2 for those with EPT score below 147)	
D1 American History: History 11, 12	D1
D2 American Government: Political Science 2	D2
D3 Social Science: Africana Studies 10, 15, 27; Agricultural Business 1; American Indian Studies 50; Anthropology 2, 3; Armenian Studies 10; Asian American Studies 15; Child & Family Studies 31; Chicano & Latin American Studies 3, 5;	D3
Communicative Disorders & Deaf Studies 98; Criminology 10; Economics 25, 40, 50; Geography 2, 4; History 20, 21;	
Industrial Technology 20; Jewish Studies 10; MCJ 1; Middle East Studies 10; Political Science 1; Psychology 10; Sociology 1 or 1S; Women's Studies 10	
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Area E - Lifelong Understanding and Self-Development Three units	E
E Lifelong Understanding & Self-Development: Animal Science 67; Art 13; Child & Family Studies 38, 39;	
College of Science & Math 155; Dance 16, 70; Drama 32; Finance 30; Gerontology 105, 18, <b>111</b> ; Kinesiology 32 & concurrent enrollment in KAC 6, 21, 24, 31, 33, 39, or <b>103</b> ; Linguistics 30; Nutrition 53; Peace and Conflict Studies <b>110</b> ; Psychology 61;	
Public Health 90, 91, <b>110</b> ; Recreation Administration 80; University 1; Women's Studies 18	
UPPER DIVISION G.E. CONSISTS OF 12 UNITS	
IB, IC, ID, and MI courses can be taken no sooner than the term in which 60 units of coursework are completed.	
They may <b>not</b> be selected from the primary major department.	
◆INTEGRATION Three upper division coursesone in each area	
IB Physical Universe and Its Life Forms: (Prerequisite: Completion of FOUNDATION and Area B)	IB
Anthropology 161; Chemistry 170; Computer Science 100; Earth & Environmental Sciences 112, 167, 168; Geography 115, 128;	
Natural Science 115, 120, 121, 125; Physical Science 131, 168; Physics 100; Plant Science 105; Public Health 161  IC Arts and Humanities: (Prerequisite: Completion of FOUNDATION and Area C)	
Africana Studies 129; Armenian 148; Art 102; Arts & Humanity 105; Dance 171; Drama 163; English 101, 102, 103, 112,	IC
113, 114, 174; French 109, 149; Humanities 104, 108, 110, 118; Interdisciplinary Art Studies 108; Linguistics 115, 130, 138;	
Music 170A, 171, 187; Philosophy 120, 150, 151; Spanish 125, 129  ID Social, Political and Economic Institutions and Behavior, Historical Background:	
ID Social, Political and Economic Institutions and Behavior, Historical Background:  (Prerequisite: Completion of FOUNDATION and Area D) Africana Studies 144; Agricultural Business 155; American	ID
Indian Studies 103; Anthropology 116W, 145; Chicano & Latin American Studies 114; Criminology 101, 120, 153;	
Economics <b>146</b> , <b>167</b> , <b>176</b> , <b>183</b> ; Geography <b>173</b> ; Gerontology <b>100</b> ; History <b>101</b> , <b>154</b> ; Jewish Studies <b>154</b> ; Kinesiology <b>111</b> ; MCJ <b>178</b> ; Peace and Conflict Studies <b>100</b> ; Social Science <b>110</b> ; Sociology <b>131</b> , <b>143</b> , <b>163</b> ; Women's Studies <b>101</b> , <b>149</b>	
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MULTICULTURAL/INTERNATIONAL One upper division course	) <del></del>
MI (Prerequisite: Completion of FOUNDATION and Area D) Africana Studies 150, 164; Anthropology 105W, 120, 123, 125; Asian American 110; Business Administration 104; Chicano &	MI
Latin American Studies 160, 170; Communication 164; Communicative Disorders & Deaf Studies 139; Economics 181;	
Geography 167; Gerontology 161; History 186; Humanities 105, 140; Interdisciplinary Capstone 177, 1885; Linguistics 147; Marketing 1005; MCJ 175, 176, 179; Philosophy 131, 132; Political Science 120; Public Health 104, 128;	TOTAL UNITS
Recreation Administration 130; Social Science 180; Social Work 136; Sociology 111, 142; Women's Studies 110, 120, 135	12/12/17