

# Bachelor of Science in Kinesiology

## Option in Exercise Science

### GENERAL EDUCATION REQUIREMENTS:

Written Communication  
 Oral Communication  
 Critical Thinking  
 Mathematics *(if statistics course is not GE approved)*

### GPA REQUIREMENT:

3.25 cumulative and 2.5 for major-specific coursework

### AA-T AVAILABLE



### EQUIVALENT COURSE OUTLINE



CALIFORNIA STATE UNIVERSITY  
**LONG BEACH**

### REQUIRED COURSEWORK

KINPP 1	KIN 201 introduction to Kinesiology
CHEM 1A	CHEM 111A General Chemistry
CHEM 1B	CHEM 111B General Chemistry
PHYSI 1	BIOL 207 Human Physiology
ANAT 1	BIOL 208 Human Anatomy
PHYS 2A	PHYS 100A General Physics
PHYS 2B	PHYS 100B General Physics
One of the following PSYCH 1 PSYCH 1H	PSY 100 General Psychology
One of the following MATH 45 MATH 50	MATH 113 Precalculus Algebra
One of the following courses BIO 41 & BIO 41L BIO 41H & BIO 41L BIO 41H & BIO 41LH	BIOL 200 General Biology
BIO 2	BIOL 201 General Microbiology
BIO 1B	BIOL 211 Introduction to Evolution and Diversity BIOL 213 Introduction to Ecology and Physiology
BIO 1A	BIOL 212 Introduction to Cell and Molecular Biology
NUTR 20	NUTR 132 Introductory Nutrition
AH 60	HSC 150 Medical Terminology