

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



EQUIVALENT COURSE OUTLINE



SANTA ANA COLLEGE



CALIFORNIA STATE UNIVERSITY
LONG BEACH

REQUIRED COURSEWORK

KNPR 101	KIN 201 Introduction to Kinesiology
One of the following CHEM 219 OR CHEM 219H	CHEM 111A General Chemistry
CHEM 229	CHEM 111B General Chemistry
BIOL 249	BIOL 207 Human Physiology
BIOL 239	BIOL 208 Human Anatomy
One of the following PHYS 210 OR PHYS 279	PHYS 100A General Physics
One of the following PHYS 211 OR PHYS 289	PHYS 100B General Physics
One of the following PSYC 100 OR PSYC 100H	PSY 100 General Psychology
One of the following MATH 140 OR MATH 170	MATH 113 Precalculus Algebra
One of the following MATH 219 OR MATH 219H OR MATH 221	BIOL 260 Biostatistics
One of the following BIOL 109 AND BIOL 109L BIOL 109H AND BIOL 109L BIOL 115	BIOL 200 General Biology
One of the following BIOL 139 OR BIOL 229	BIOL 201 General Microbiology for Health Professionals
BIOL 212 AND BIOL 214	BIOL 211 Introduction to Evolution and Diversity BIOL 213 Introduction to Ecology and Physiology
BIOL 211	BIOL 212 Introduction to Cell and Molecular Biology
One of the following NUTR 115 NUTR 115H	NUTR 132 Introductory Nutrition