EXERCISE SCIENCE

SCHOOL OF KINESIOLOGY SOUTHERN NAZARENE UNIVERSITY

FOUR YEAR PLAN



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ABOUT

The Exercise Science degree is designed to prepare students to become fitness professionals and to gain a wealth of knowledge in the health sciences. The courses provide students an opportunity to seek a variety of fitness certifications including the National Academy of Sports Medicine's (NASM) Certified Personal Trainer, NASM's Performance Enhancement Specialist, NASM's Corrective Exercise Specialist, the National Strength & Conditioning Association's (NSCA) Certified Strength

and Conditioning Specialist, and the NSCA's Certified Special Populations Specialist.

In addition, the curriculum is designed to provide students the pre-requisite courses and knowledge that is needed to successfully pursue certifications through the NASM, the NSCA, the American College of Sports Medicine (ACSM), and a variety of accredited fitness certifying agencies. The curriculum also provides a solid foundation for students to pursue further education in exercise physiology, physical therapy, occupational therapy, athletic training and a variety of other allied health disciplines.

DEGREE PLAN

01

02

03

**The courses listed are for this specific program and are in addition to the general education courses required for all students. See the General Education brochure or go to snu.edu/gen-ed for more information on those courses.

Foundations of Kinesiology Teaching & Performance of Weight Training First Aid & CPR Care & Prevention of Athletic Injuries

Human Anatomy Fitness Assessment & Technology Personal & Community Health College Algebra Sports Psychology

Human Physiology **General Chemistry** Nutrition **Essentials of Personal Fitness Training Essentials of Sports Performance Training Exercise Physiology Special Populations** Exercise Technique, Testing & Prescription

04 Biomechanics

Internship

Organization, Leadership, and Management Program Design for Strength & Conditioning **Research Measurement & Evaluation** Scientific Principles of Strength & Conditioning



"I have many different memories that I have made just by being in the kinesiology building. Over the last few years I've gotten to know my classmates and faculty well. One of my favorite memories would have to be our meaningful conversations and growing together in our shared interests."

-Will Bates

School of Kinesiology | Exercise Science



SCHOOL OF KINESIOLOGY

SOUTHERN NAZARENE UNIVERSITY

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