



EXERCISE SCIENCE MAJOR PREPHYSICAL THERAPY COURSE SEQUENCE

The following sequence of courses serves as a suggestion. Students may have different prerequisites; therefore, you should see the health professions advisor AND exercise science advisor as soon as possible. In addition, you should check the courses for professional schools to which you plan to apply.

FRESHMAN	SOPHOMORE	JUNIOR	SENIOR
FALL	FALL	FALL	FALL

CHEM 125/127 -General  
Chemistry I & Lab

OR

CHEM 131/132 -Intensive  
General Chemistry & Lab

MATH 115-

		<p>*PHYS 106/108- College Physics II &amp; Lab</p> <p>KIN 208 -Intro to Nutrition(if not previously taken)</p>	KIN Elective
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## EXERCISE SCIENCE MAJOR PREPHYSICAL THERAPY TRACK

### REQUIRED COURSES

		<u>Credits</u>	<u>Sem</u>	<u>Prerequisites</u>
KIN 150	Introduction to Writing in Exercise Science	1	F/S	
KIN 200/200L	Human Anatomy (BIO 222)	3+1	F/S	
KIN 208	Introduction to Nutrition	3	F/S	
KIN 300/300L	Anatomical Kinesiology	3+.50	F	KIN 200/200L
KIN 310/310L	Research Methods in Kinesiology	3+1	F/S	MATH 115
KIN 321/321L	Exercise Physiology & Lab	3+1	F/S	BIO 221
KIN 421/421L	Clinical Exercise Physiology & Lab	3+1	F/S	KIN 321/321L; BIO 221
KIN 383/383L	Biomechanics	3+.50	S	KIN 200/200L; KIN 300/300L
KIN 422/422L	Regulation of Human Metabolism	3+1	F/S	KIN 310/310L; KIN 321/321L, and CHEM Prereq.
KIN 499	Special Studies in Exercise Science	3	F/S	KIN 310/310L
OR				
KIN 299	Internships	3	F/S/Summer	

### REQUIRED CORE COURSES

CHEM 125/127	General Chemistry I & Lab	3+1	Fem3b
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