

## College of Health and Human Performance Department of Kinesiology

### B.S. in Exercise Physiology: Exercise as Medicine

This is a **recommended** sequence. Check catalog for prerequisites.

#### FRESHMAN YEAR

<u>Fall Semester</u>		<u>Spring Semester</u>	
<b>MATH 1065<sup>^</sup></b>	3	<b>CHEM 1150/1151<sup>^</sup></b>	3/1
BIOL 1150/1151 <b>or</b> BIOL 1100/1101 <sup>^</sup>	3/1	PHYS 1250/1251	3/1
ENGL 1100 <sup>^</sup>	3	Social Science	3
PSYC 1000	3	NUTR 1000 <b>or</b> NUTR 2105	3
Humanity/Fine Arts - <i>GD or DD option*</i>	3	HLTH 1000	2
		KINE 1000	1
<b>Total:</b>	16	<b>Total:</b>	17

#### SOPHOMORE YEAR

<u>Fall Semester</u>		<u>Spring Semester</u>	
<b>BIOL 2140/2141<sup>^</sup></b>	3/1	<b>BIOL 2150/2151<sup>^</sup></b>	3/1
CHEM 1160/1161 <sup>^</sup>	3/1	PHYS 1260/1261 <b>or</b> BIOL 2110/2111	3/1
Fine Arts - <i>GD or DD option*</i>	3	ENGL 2201 <sup>^</sup>	3
KINE 2850	1	KINE 2202	3
MATH 2228 <b>or</b> MATH 2283	3	Social Science	3
<b>Total:</b>	15	<b>Total:</b>	17

**Declare major - must have a 2.75 Cumulative GPA and grade of C or higher in BIOL 1150/1151 or 1100/1101, CHEM 1150/1151, ENGL 1100, ENGL 2201, and MATH 1065**

#### JUNIOR YEAR

<u>Fall Semester</u>		<u>Spring Semester</u>	
<b>KINE 3805/3806</b>	3/1	<b>KINE 4806/4805 (D)</b>	3/1
CHEM 1130 or CHEM 2750/2753	4	<b>KINE 4991 (D)</b>	3
Humanity - <i>GD, DD, or WI option*</i>	3	KINE 3850	3
Elective - <i>GD, DD or WI option*</i>	3	BIOL 1200/1201 <b>or</b> BIOL 2300 <b>or</b> PSYC 3206	3-4
KINE Elective	1	KINE Elective	1
<b>Total:</b>	15	<b>Total:</b>	14-15

#### SENIOR YEAR

<u>Fall Semester</u>		<u>Spring Semester</u>	
<b>KINE 4807 (D)</b>	3	KINE 4020 (D)	3
<b>KINE 4900 (D)</b>	3	CHEM 2760/2763 <b>or</b> BIOL 2300 <b>or</b> HIMA	
<b>KINE 4809 (D)</b>	3	3000 <b>or</b> ATEP 2800	3-4
<b>KINE 4811 (D)</b>	3	KINE Elective	3
KINE Elective	2	KINE Elective	3
<b>Total:</b>	14	<b>Total:</b>	12-13

**Total hours to graduate: 120**

<sup>^</sup> Grade of C or higher is required

**(D)** - KINE 4000 level courses are restricted to declared majors and minors only

**Courses in blue indicate they are prerequisite requirements and must be taken in sequence in the order listed on the plan.**

**In some cases MATH 1065 and CHEM 1150/51 may be taken together.**

*\*A 3 ch Global Diversity & Domestic Diversity course is required and can be taken as other general education courses or electives. Additionally 12 credit hours of Writing Intensive courses must be completed which include ENGL 1100, ENGL 2201, a major writing intensive course and an additional WI course of the student's choice. The student's choice WI can also be completed with general education courses or other electives.*