

Student:		<p align="center"><b>Minimum 124 semester hours required for graduation</b>  <b>18 of the last 24 hours must be at Houghton</b>  <b>Must have 30 hours at Houghton</b>  <b>One half of major must be at Houghton</b>  <i>Must have C- or above in each course to meet Major, Concentration, or Minor credit</i>  <i>Must have 62 liberal arts credits for BS degree</i></p>	
Major: <b>Exercise Science: Applied Track</b>			
Minor:			
<b>BS</b>	Advisor:		
<b>Exercise Science: Applied Track (68-71 hrs)</b>			
<b>General Education</b> (see GenEd Audit Sheet – several requirements may be met by required major courses)			
<b>Prerequisites</b>			<b>8 hrs</b>
(4) BIOL 151 General Biology I	LA	(4) BIOL 152 General Biology II	LA
<b>Half of credits listed below must be taken at Houghton</b>			
<b>Core Requirements</b>			<b>34 hrs</b>
(2) BIOL 210 Medical Terminology		(4) BIOL 347 Kinesiology	
(4) BIOL 217 Human Anatomy & Physiology I	LA	(2) BIOL 352 Pre-PT Field Experience I	
(4) BIOL 218 Human Anatomy & Physiology II	LA	(2) BIOL 353 Pre-PT Field Experience II	
(3) BIOL 275 Injury Evaluation & Management		(4) PSY/BADM 309 Statistics	LA
(3) BIOL 277 Therapeutic Exercise & Rehabilitation		(2) SRWM 308 First Aid & Safety	
(4) BIOL 345 Exercise Physiology			
<b>Additional Requirements</b>			<b>11-13 hrs</b>
(2-3) COMM 101 Presentational Speaking <i>or</i> (3) COMM 215 Interpersonal Communication			LA
(3) PSY 111 Introduction to Psychology	LA	(1) SRWM 475 Professional Development	
(3-4) PSY 200-level or higher	LA	(2) SRWM 481 Senior Capstone Seminar	
<b>Required Minor (choose from pre-approved list below or approval from BIOL chair)</b>			<b>15-16 hrs</b>
Athletic Administration & Sport Management/Equine-Assisted Therapy/Health Promotion & Fitness/Recreation/Sports Ministry			
<b>Recommended Courses</b>			
(2) BIOL 232 Epidemiology	LA	(3) PHIL 240 Medical Ethics	LA
(3) COMM 105 Intro to Human Communication	LA	(3) SOC 101 Introduction to Sociology	LA