<table>
<thead>
<tr>
<th>Major: Exercise Science: Applied Track</th>
<th>BS Advisor:</th>
</tr>
</thead>
</table>

Minimum 124 semester hours required for graduation
18 of the last 24 hours must be at Houghton
Must have 30 hours at Houghton
One half of major must be at Houghton
Must have C- or above in each course to meet Major, Concentration, or Minor credit
Must have 62 liberal arts credits for BS degree

### General Education (see GenEd Audit Sheet – several requirements may be met by required major courses)

#### Prerequisites 8 hrs

(4) BIOL 151 General Biology I LA (4) BIOL 152 General Biology II LA

#### Core Requirements 34 hrs

(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

#### Additional Requirements 11-13 hrs

(2-3) COMM 101 Presentational Speaking or (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

#### Required Minor (choose from pre-approved list below or approval from BIOL chair) 15-16 hrs

Athletic Administration & Sport Management/Equine-Assisted Therapy/Health Promotion & Fitness/Recreation/Sports Ministry

#### Recommended Courses

(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