HOUGHTON COLLEGE

2021-22 Houghton College Degree Audit Sheet

Student:	**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 93 liberal arts credits for a BA degree*
Major: **Biology – Pre-Physical Therapy**	
Minor: **Pre-Physical Therapy/Athletic Training**	
BA Advisor:	

Biology Major – Pre-Physical Therapy (75-79 hrs)	
General Education *(see GenEd Audit Sheet)*	
Prerequisites	**8 hrs**
(4) BIOL 151 General Bio.: Organisms to Ecosystems LA	**Note:** unless a grade of C- is earned in the lecture component of both BIOL 151 and BIOL 152, students must enroll concurrently in BIOL 151 or BIOL 152 if also enrolling in 200-level or higher biology courses.
(4) BIOL 152 General Bio.: Cell. Bio. & Genetics LA	

Co-Requisites	**20-24 hrs**		
(4) CHEM 151 General Chemistry I	LA	(4) CHEM 152 General Chemistry II	LA
(4) PHYS 151 General Physics I	LA	(4) PHYS 152 General Physics II	LA
(4 or 4,4) MATH 181 Calculus I *or* MATH 160/161 Calculus for the Life Sciences	LA		

Half of credits listed below must be taken at Houghton

Core Requirements	**31 hrs**		
(4) BIOL 217 Human Anatomy & Physiology I	LA	(4) BIOL XXX Elective	LA
(4) BIOL 218 Human Anatomy & Physiology II	LA	(4) BIOL XXX Elective	LA
(4) BIOL 251 Genetics	LA	(2) BIOL 482 Senior Capstone: Senior Seminar	LA
(4) BIOL 345 Exercise Physiology		(1) STEM 371 Career Seminar	LA
(4) BIOL 347 Kinesiology			

Pre-Physical Therapy/Athletic Training Minor Courses	**16 hrs**		
(2) SRWM 308 First Aid & Safety		(2) BIOL 352 Pre-PT Field Experience I	
(3) BIOL 275 Injury Evaluation & Management		(2) BIOL 353 Pre-PT Field Experience II	
(3) BIOL 277 Therapeutic Ex. & Rehabilitation		(3-4) PSY 309 Statistics	LA