

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 93 liberal arts credits for a BA degree</i></p>	
Major: <b>Biology</b>			
Minor:			
<b>BA</b>	Advisor:		
<b>Biology (47-55 hrs)</b>			
<b>General Education (see GenEd Audit Sheet)</b>			
<b>Prerequisites</b>			<b>8 hrs</b>
(4) BIOL 151 General Bio.: Organisms to Ecosystems LA		<p><b>Note:</b> 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.</p>	
(4) BIOL 152 General Bio.: Cell. Bio. & Genetics LA			
<b>Co-Requisites</b>			<b>12-16 hrs</b>
(4) CHEM 151 General Chemistry I LA		(4) CHEM 152 General Chemistry II LA	
(4 or 4,4) PSY 309 Statistics <i>or</i> MATH 160/161 Calculus for the Life Sciences			LA
<b>Half of credits listed below must be taken at Houghton</b>			
<b>Core Requirements</b>			<b>27-31 hrs</b>
(4) BIOL 251 Genetics LA		(1) STEM 371 Career Seminar	
(2) BIOL 482 Senior Capstone: Senior Seminar LA		(16) Biology Electives above BIOL 152	
(4) Organismal Biology (choose one course from list below)		(4)	
BIOL 207 Wildlife Behavior in E. Africa LA		(4)	
BIOL 301 Field Botany LA		(4)	
BIOL 304 Herpetology LA		(4)	
BIOL 313 Ornithology LA		(0-4) Experiential Biology (choose from list below)	
BIOL 315 Marine Biology LA		BIOL 394 Research in Biology	
BIOL 322 General Ecology LA		BIOL 202 Pre-Health Practicum	
BIOL 336 Animal Behavior LA		Internship in Biology	
		Off-campus Field Course (e.g., Au Sable)	
		Shadowing/Observation/Internship Experience	
		Summer Research Experience	
		BIOL 201 EMT Basic Course	