2016-2017 **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 BA degree*
Major: **Biology (Environmental Emphasis)**	
Minor:	
BA Advisor:	

Biology (Environmental Emphasis) Major (46 hrs)

Integrative Studies *(see IS Audit Sheet – Creation: Lab Science and 2nd Creation met by major)*

Pre-Requisites		**8 hrs**
(4) 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) General Bio: Cellular Biology and Genetics	LA	

Co-Requisites		**12 hrs**
(4) General Chemistry I	LA	(4) General Chemistry II LA
(4) Physical Geology	LA	

Half the credits listed below must be taken at Houghton

Core		**26 hrs**
(4) Genetics	LA	(4) Field Botany LA
(4) General Ecology	LA	(4) Course with zoological emphasis LA
(2) Senior Seminar	LA	(4) BIOL elective *(if necessary to equal 26 hours)* LA

Field Experience *(choose one from the following)*		
(4) BIOL course at AuSable Institute *(max 8 credits)*	LA	(4) field course at another accredited institution
[ ] Significant intern or work experience		

Recommended courses (<u>not</u> part of major)

(4) Statistics *(IS – Quantitative Literacy Competency)*	LA	(4) Natural Resource Management
(1) STEM Career Seminar		