

## 2019-2020 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,	
Major: Biochemistry				
Minor:				
BA/BS	BA/BS Advisor:		Concentration, or Minor credit Must have 62 liberal arts credits for a BS degree or 93 liberal arts credits for a BA degree	
Biochemistry Major (70-75 hrs)		liberal arts credits for a BA degree		
General Education (see GenEd Audit Sheet)				
Prerequisites 12 hrs				
(4) BIOL	152 Gen. Biology I: Cell. Bio. & Genetic	s LA	(4) CHEM 152 General Chemistry II	LA
(4) CHE	M 151 General Chemistry I	LA		
Co-Requisites 19-24 hr				
(4) CSCI	211 Programming I	LA	(4) PHYS 152 General Physics II	LA
(4) PHYS 151 General Physics I LA		LA	(3-4) BADM/PSY 309 Statistics LA	
(4) MATH 181 Calculus I or MATH 161 Calculus for the Life			e Sciences	LA
Half of credits listed below must be taken at Houghton				
Core Requirements				39 hrs
(4) CHEM 241 Organic Chemistry I		LA	(1) CHEM 335 Biochemistry Lab II	LA
(4) CHEM 242 Organic Chemistry II		LA	(3) CHEM 352 Physical Principles	LA
(4) CHEM 278 Chem. Instrumentation in Research LA		rch LA	(4) BIOL 251 Genetics	LA
(2) CHEM 286 Chemistry Special Topics		LA	(4) BIOL 370 Molecular and Cell Biology	LA
(3) CHEM 332 Biochemistry I		LA	(4) BIOL XXX Biology Elective	LA
(3) CHEM 333 Biochemistry II LA		LA	(1) BIOCHM 480 Capstone: Seminar in Biochemistry LA	
(1) CHE	M 334 Biochemistry Lab I	LA	(1) STEM 371 Career Seminar	
Research strongly encouraged				