

2020-2021 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	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		70-75 hrs)		
General Education (see GenEd Audit Sheet)				
Prerequisites 12 hrs				
(4) BIOL	. 152 Gen. Biology I: Cell. Bio. & Genet	ics LA	(4) CHEM 152 General Chemistry II	LA
(4) CHEI	M 151 General Chemistry I	LA		
Co-Requisites				19-24 hrs
(4) CSCI	I 211 Programming I	LA	(4) PHYS 152 General Physics II	LA
(4) PHYS 151 General Physics I LA		(3-4) BADM/PSY 309 Statistics	LA	
(4 or 4,4) MATH 181 Calculus I or MATH 170/171 Calculu			s I with Pre-calculus A and B	LA
Half of credits listed below must be taken at Houghton				
Core Requirements				39 hrs
(4) BIOL 251 Genetics		LA	(1) CHEM 334 Biochemistry Lab I	LA
(4) BIOL 370 Molecular and Cell Biology		LA	(3) CHEM 333 Biochemistry II	LA
(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		arch LA	(4) BIOL XXX Biology Elective	LA
(2) CHEI	M 286 Chemistry Special Topics	LA	(1) BIOCHM 480 Capstone: Seminar in Biochemistry	LA
(3) CHEI	M 332 Biochemistry I	LA	(1) STEM 371 Career Seminar	
Research strongly encouraged				