

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 <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>
Major: Biology – Pre-Pharmacy	
Minor:	
BA Advisor:	
Biology Major – Pre-Pharmacy (42 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		8 hrs
(4) CHEM 151 General Chemistry I LA	(4) CHEM 152 General Chemistry II LA	

Half of credits listed below must be taken at Houghton

Core Requirements		26 hrs
(4) BIOL 217 Human Anatomy & Physiology I LA	(4) BIOL 428 Senior Capstone: Senior Seminar LA	
(4) BIOL 218 Human Anatomy & Physiology II LA	(1) STEM 371 Career Seminar (recommended but not required)	
(4) BIOL 242 Microbiology LA	(4) BIOL Elective to be met at UB LA	
(4) BIOL 251 Genetics LA	(4) BIOL Elective to be met at UB LA	

See University of Buffalo's catalog for prerequisites for Admission to UB PharmD program

*The PharmD program is a 3-year (Houghton) plus a 4-year (UB) program, and completion of the program at Houghton does **not** guarantee acceptance to the University of Buffalo.*