

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 62 liberal arts credits for BS degree</i>
Major: Inclusive Childhood Education		
Concentration: Science		
BS	Advisor:	
<i>Inclusive Childhood Education Major (62 hrs)</i>		
<i>General Education (see GenEd Audit Sheet)</i>		<u>Science Concentration (min. 30 hours)</u>
<i>Co-requisites</i>	4 hrs	<i>Select from 3 areas; must have 2 courses from 2 different areas</i>
(4) HIST/POLS XXX	LA	<u>Biology</u>
<i>Must focus on an aspect of US History or Politics</i>		(2) BIOL 141 Human Endeavor: ___ (meets GenEd) LA
<i>Half of credits listed below must be taken at Houghton</i>		(2) BIOL 142 Science and Society: ___ (meets GenEd) LA
<i>Core</i>	58 hrs	(4) BIOL 105 Conservation Biology LA
(4) EDUC 114 Mathematical Concepts and Reasoning	LA	(4) BIOL 151 General Biology: Organisms to Ecosystems LA
(0) EDUC 202 Topics in Professionalism		(4) BIOL 152 General Biology: Cellular Bio and Genetics LA
(4) EDUC 217 Education & American Culture	LA	(4) BIOL 217 Human Anatomy & Physiology LA
(4) EDUC 219 Educational Psychology	LA	(4) BIOL 218 Human Anatomy & Physiology II LA
(4) EDUC 221 Children's Literature	LA	(4) BIOL elective 105 or above LA
(4) EDUC 235 Educating Exceptional Learners	LA	<u>Chemistry</u>
(2) EDUC 240 Teaching in Urban America		(2) CHEM 141 Human Endeavor: ___ (meets GenEd) LA
(1) EDUC 314 Inclusive Childhood Practicum I		(2) CHEM 142 Science and Society: ___ (meets GenEd) LA
(1) EDUC 315 Inclusive Childhood Practicum II		(4) CHEM 151 General Chemistry I LA
(4) EDUC 320 Curriculum/Assessment Inclusive Classrooms		(4) CHEM 152 General Chemistry II LA
(2) EDUC 325 Issues in Inclusive Education I		(3-4) CHEM 187 Intro to Nutrition (w/ optional lab) LA
(4) EDUC 328 Language and Literacy for Diverse Learners I		(4) Any upper-level CHEM elective (if pre-requisites are met) LA
(4) EDUC 329 Language and Literacy for Diverse Learners II		<u>Physics</u>
(2) EDUC 341 Social Studies in Inclusive Classrooms		(2) PHYS 141 Human Endeavor: ___ (meets GenEd) LA
(4) EDUC 342 Math/Science in Inclusive Classrooms		(2) PHYS 142 Science and Society: ___ (meets GenEd) LA
(0) EDUC 400 Student Teaching/Certification Orientation		(4) PHYS 151 General Physics I LA
(10) EDUC 408 Inclusive Childhood Student Teaching		(4) PHYS 152 General Physics II LA
(2) EDUC 425 Issues in Inclusive Education II		(4) Any upper-level PHYS elective (if prerequisites are met) LA
(2) EDUC 485 Senior Capstone: Sem. on Reflective Teaching		
<i>Second major or concentration chosen from list in Education section of catalog.</i>		

