

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 a BS degree</i>
Major: Inclusive Childhood Education		
Concentration: Math & Science		
BS	Advisor:	
<i>Inclusive Childhood Education Major (84 hrs)</i>		
<i>General Education (see GenEd Audit Sheet)</i>		
Half of credits listed below must be taken at Houghton		
<i>Core Requirements</i>		54 hrs
(4) EDUC 114 Mathematical Concepts & Reasoning LA	Math and Science Concentration	min. 30 hrs
(0) EDUC 202 Topics in Professionalism	Mathematics Courses	14 hrs
(3) EDUC 217 Education & American Culture LA	(4) EDUC 114 Mathematical Concepts & Reasoning LA	
(3) EDUC 219 Educational Psychology LA	(4) MATH 181 Calculus I LA	
(3) EDUC 221 Children's Literature LA	(2) MATH 210 Introduction to Proofs LA	
(3) EDUC 235 Educating Exceptional Learners LA	(0-4) MATH XXX Elective (200-level or higher except with permission) LA	
(2) EDUC 240 Teaching in Urban America	Science Courses – Choose at least two from the following areas	16-20 hrs
(1) EDUC 314 Inclusive Childhood Practicum I	(4,4) Biology – two BIOL electives 151 or higher (if prerequisites are met)	
(1) EDUC 315 Inclusive Childhood Practicum II	(4,4) Chemistry – two CHEM electives 151 or higher (if prerequisites are met)	
(4) EDUC 320 Curriculum & Assessment in Inclusive Classrooms	(4,4) Physics – two PHYS electives 151 or higher (if prerequisites are met)	
(2) EDUC 325 Issues in Inclusive Education I	STEM (Up to 3 STEM 141/142 courses with different subtitles may be taken, for a total of 6 credits.)	
(3) EDUC 328 Foundations of Language & Literacy for Diverse Learners I	(2) STEM 141 (meets Gen. Ed.)	
(3) EDUC 329 Foundations of Language & Literacy for Diverse Learners II	(2) STEM 142 (meets Gen. Ed.)	
(2) EDUC 341 Social Studies in Inclusive Classrooms	(2) STEM 141/142	
(4) EDUC 342 Math & Science in Inclusive Classrooms		
(0) EDUC 400 Student Teaching & Certification Orientation		
(12) EDUC 408 Inclusive Childhood Student Teaching		
(2) EDUC 425 Issues in Inclusive Education II		
(2) EDUC 485 Senior Capstone: Seminar on Reflective Teaching		