

Student:		<p><b>Minimum 124 semester hours required for graduation</b>  <b>18 of the last 24 hours must be at Houghton</b>  <b>Must have 30 hours at Houghton</b>  <b>One half of major must be at Houghton</b>  <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></p>	
Major: <b>Inclusive Childhood Education</b>			
Concentration: <b>Math &amp; Science</b>			
<b>BS</b>	Advisor:		
<b><i>Inclusive Childhood Education Major (80 hrs)</i></b>			
<b><i>General Education (see GenEd Audit Sheet)</i></b>			
<b>Half of credits listed below must be taken at Houghton</b>			
<b>Core Requirements</b>			<b>50 hrs</b>
(4) EDUC 114 Mathematical Concepts & Reasoning LA		<b>Math and Science Concentration</b>	<b>min. 30 hrs</b>
(0) EDUC 202 Topics in Professionalism		<b>Mathematics Courses</b>	<b>min. 14 hrs</b>
(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		<b>Science Courses – Choose at least two from the following areas</b>	<b>16-20 hrs</b>
(1) EDUC 314 Inclusive Childhood Practicum I		(4,4) <b>Biology – two</b> BIOL electives 151 or higher (if prerequisites are met)	
(1) EDUC 315 Inclusive Childhood Practicum II		(4,4) <b>Chemistry – two</b> CHEM electives 151 or higher (if prerequisites are met)	
(4) EDUC 320 Curriculum & Assessment in Inclusive Classrooms		(4,4) <b>Physics – two</b> PHYS electives 151 or higher (if prerequisites are met)	
(2) EDUC 325 Issues in Inclusive Education I		<b>STEM (Up to 3 STEM 141/142 courses with different subtitles may be taken, for a total of 6 credits.)</b>	
(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			