

Education with Teaching Certification in Grades 4-8 (B.S.)
Option 2: Math and English
 (Department of Education)

Major Requirements

<u>Major Courses</u>	<u>Credits</u>	<u>Semester Completed</u>
[BIOL 106] Life Sciences	3	
<i>One of the following:</i>	3	
[CIS 180] Introduction to Computer Science and Information Systems (3)		
[COSC 171] Problem Solving with Computers (3)		
[EDSP 207] Intro to Special Education	3	
[EDSP 307] Inclusion Practices	3	
[EDUC 201] Education and American Society	3	
[EDUC 203] Educational Psychology	3	
[EDUC 205] Cultural & Political Geography	3	
[EDUC 210]/[TEP 210] Sophomore Field Experience		
[EDUC 226] Children's Literature	3	
[EDUC 302] Literacy: Climate, Curr & Instr – II	3	
[EDUC 304] Math: Climate, Curr & Instr – II	3	
[EDUC 305] Middle Level Education	3	
[EDUC 308] Instruction and Assessment with English Language Learners	3	
[EDUC 323] Field Experience in Grades 6-8		
[EDUC 324] Field Experience in Grades 4-5		
[EDUC 331] Instr Des & Assessment for Middle & Sec Grades	3	
[EDUC 342] Social Studies: Climate, Curr & Instr	3	
[EDUC 346] Socio-Cultural Perspectives on Education	3	
[EDUC 347] Science: Climate, Curr & Instr	3	
[EDUC 407] Student Teaching Seminar	1	
[EDUC 420] Professional Issues in Education	2	
[TEP 433] Student Teaching for Middle Grades	8	
[ENGL 160] World Literature	3	
[ESS 201] Earth and Space Science	3	
<i>One of the following:</i>	3	
[HIST 141] U.S. History Survey to 1865 (3)		
[HIST 142] U.S. History Survey Since 1865 (3)		
[MATH 209]/[EDUC 209] Principles & Structures of Mathematics	3	
[PHSC 102] Foundations of Physical Science	3	
[PSYC 311]/[HDFS 311] Adolescent Development	3	
Concentration:		
[CIS 181] Computer Programming I	3	
<i>One of the following:</i>	3	
[ENGL 310] British Literature Before 1800: Medieval-Renaissance English Literature (3)		
[ENGL 320] British Literature After 1800: Romantic Period (3)		
[ENGL 330] American Literature Before 1900 (3)		
[ENGL 360] Genre: Young Adult Literature (3)		

[ENGL 230] Linguistics	3	
[MATH 111] Calculus I	4	
[MATH 307] Secondary Mathematics/ Physics Instruction	2	
[STAT 269] Introductory Statistics	3	

Note: [\[CIS 181\]](#) is required in the Math and English, and Math and Social Studies Concentrations. It is therefore not included as an elective in the core for these two concentrations

General Education requirements on next page

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<u>Courses</u>	<u>Credits</u>	<u>Semester Completed</u>
First Year Seminar	3	
Oral Communications	3	
Created and Called for Community	3	
Mathematical Sciences ([COSC 171] , [CIS 180] , [CIS 181] , or [MATH 111])	3 or 4	<u>met by major</u>
Laboratory Science ([BIOL 106] & [PHSC 102])	3 or 4	<u>met by major</u>
Science, Technology & the World	3	<u>waived</u>
Two of the following:	6	
Social Science (3 credits – [EDUC 203])		<u>met by major</u>
European History		
United States History (3 credits – [HIST 141] or [HIST 142])		<u>met by major</u>
Literature ([ENGL 160])	3	<u>met by major</u>
Philosophy and Religion	3	
Arts	3	
Language/Cross Cultural		
First Semester of Language	3	
Second Semester of Language	3	
Third Semester of Language or Cross Cultural	3	
Non-Western Studies	2 or 3	<u>reduction</u>
Bible	3	
Christian Beliefs	3	
Health and Physical Fitness		
Introduction to Wellness	2	
Activity Course	1	
One of the following:	3	
Ethics (3 credits)		
World Views (3 credits)		
Pluralism in Contemporary Society (3 credits - [EDUC 346])		<u>met by major</u>
Writing Enriched Course		

SUMMARY OF DEGREE REQUIREMENTS:

General Education	33
Major Requirements	95
Total	128

Major requirements on reverse side

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