

Messiah College
Education with Teaching Certification in Grades 4-8 (B.S.)
with Science and English Concentration
Requirements for students matriculating in 2015-2016

		HACC Course Options	
Major requirements	Credits		Credits
[BIOL 106] Life Sciences	3	BIOL 101, 102	
<i>Three credits from the following:</i>	3		
[CIS 171] Problem Solving with Computers (3)		CPS 161	
[CIS 180] Intro to Computer and Information Science (3)			
[CIS 181] Computer Programming I (3)		CPS 121	
[EDSP 207] Intro to Special Education	3		
[EDSP 307] Inclusion Practices	3		
[EDUC 201] Education and American Society*	3	EDUC 101	
[EDUC 203] Educational Psychology	3	PSYC 201	
[EDUC 205] Cultural & Political Geography	3	GEOG 230	
[EDUC 209] Principles & Structures of Mathematics	3	MATH 113 and 114	
[EDUC 226] Children's Literature	3		
[EDUC 302] Literacy: Climate, Curriculum & Instruction II	3		
[EDUC 304] Math: Climate, Curriculum & Instruction II	3		
[EDUC 305] Middle Level Methods	3		
[EDUC 308] ELL Instruction and Assessment	3		
[EDUC 323] Field Experience in Grades 6-8			
[EDUC 324] Field Experience in Grades 4-5			
[EDUC 331] Instructional Design & Assessment for Mid & Sec *	3		
[EDUC 342] Social Studies: Climate, Curriculum & Instruction	3		
[EDUC 346] Socio-Cultural Perspectives on Education	3		
[EDUC 347] Science: Climate, Curriculum & Instruction	3		
[EDUC 407] Student Teaching Seminar	1		
[EDUC 420] Professional Issues in Education*	2		
[TEP 210] Sophomore Field Experience	0		
[TEP 316] Field Experience II in Grade 6-8	0		
[TEP 318] Field Experience III in Grade 4-5	0		
[TEP 433] Student Teaching: Grades 4-8	8		
[ENGL 160] World Literature (This course has been approved to meet Literature and non-western)	3	ENGL 205 or 206 (If any other literature is taken you will need to take a course meeting our non-western requirement)	
[ESS 201] Earth and Space Science	3	PHSC 114	
<i>Three credits from the following:</i>	3		
[HIST 141] U.S. History before 1865		HIST 103	
[HIST 142] U.S. History from 1865		HIST 104	

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3-4 credits, determined by concentration: Science, English, Science & English, Social Studies, Science and Social Studies: <u>[MATH 101]</u> Introduction to Mathematical Sciences (3) <u>[MATH 102]</u> The Mathematics of Growth (3) <u>[MATH 108]</u> Intuitive Calculus with Applications (3) <u>[MATH 111]</u> Calculus I (4) Math, Math & Social Studies, Math & English, Math & Science concentrations: <u>[MATH 111]</u> Calculus I (4)	3-4	MATH 111, 114 MATH 103, 119 MATH 121	
<u>[PHSC 102]</u> Foundations of Physical Science	3	PHSC 113	
<u>[PSYC 311]/[HDFS 311]</u> Adolescent Development	3	PSYC 211	
Science and English Concentration: (15-17)			
<u>[BIOL 315]</u> Environmental Ethics	3		
<i>Three to four credits from the following:</i> <u>[CHEM 102]</u> Chemistry for Living (3) <u>[CHEM 103]</u> Chemical Science (4) <u>[CHEM 105]</u> General Chemistry I (4)	3-4	CHEM 100, 113, CHEM 101	
<u>[ENGL 230]</u> Linguistics	3		
<i>Three credits from the following:</i> <u>[ENGL 310]</u> British Literature Before 1800 (3) <u>[ENGL 320]</u> British Literature After 1800: Romantic (3) <u>[ENGL 330]</u> American Literature Before 1900 (3) <u>[ENGL 360]</u> Genre: Young Adult Literature (3)	3	ENGL 201-279	
<i>Three credits from the following:</i> <u>[BIOL 117]</u> Field Biology (3) <u>[PHYS 201]</u> Introductory Physics I (4)	3-4	BIOL 130 PHYS 201, 151	
Experiential Learning requirement	0		

QuEST requirements	Credits	HACC Courses	
First Year Seminar	3	ENGL 101 (if taken after high school)	
Oral Communication	3	COMM 101 or SPCH 101	
Created and Called for Community (W)	3	<i>Messiah Course</i>	
Mathematical Sciences (CIS 171, 180 or 181)	met/major	-	-
Laboratory Science (BIOL 106 & PHSC 102)	met/major	-	-
Science, Technology & the World	waived	-	-
Social Science (EDUC 203)	met/major	-	-
European History or U.S. History (HIST 141 or 142)	met/major	-	-
Literature (ENGL 160)	waived	-	-
Philosophy and Religion	3	PHIL 101	

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Arts	3	ARCH 111, ART 102, 105, 107, 121, 151, 171, MUS 102, 104, 110, 119, 210, THEA 101, 110, 111	
First Semester of Language	3	Any Modern Language 1 st Level	
Second Semester of Language	3	Any Modern Language 2 nd Level	
Third Semester of Language/Cross Cultural (Messiah Course)	3	Any Modern Language Intermediate Level	
Non-Western Studies	waived**	-	-
Bible	3	<i>Messiah Course</i>	
Christian Beliefs	3	<i>Messiah Course</i>	
Wellness	1	Any two Messiah WELL 100 Equivalent Courses (see list below)	2
Ethics (BIOL 315) World Views or Pluralism	met/major	<i>Messiah Course</i>	
QuEST requirements	31		
Major requirements	98-95		
Total	126-129		

*Fulfills Writing Enriched course requirement for Major.

**The non-western requirement is only waived if students take ENGL 160.

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