

Roadmap: Middle Childhood - Mathematics and Social Studies - Bachelor of Science in Education

[EH-BSE-MCED-MTSS]

College of Education, Health and Human Services School of Teaching, Learning and Curriculum Studies

Catalog Year: 2009-2010

Critical requirements are boldface in shaded areas

Course Subject and Title	Credit Hours	Upper Division	Min. Grade	Important Notes		
Semester One: [17 Credit Hours]						
ENG 11011 College Writing I	3		С	Fulfills LER Composition		
MATH 14001 Basic Mathematics Concepts I	4		С	Fulfills LER Mathematics and Critical Reasoning		
GEOG 17063 World Geography	3		С	Fulfills LER Social Sciences and global diversity course requirement		
HIST 12070 History of the United States: The Formative Period	3		С	Fulfills LER Humanities		
US 10097 Destination Kent State: FYE	1			Not required for transfer students with 25 credits		
LER Fine Arts	3			Visit <u>www.kent.edu/catalog</u> and search "LER" for course list		
Semester Two: [22 Credit Hours]						
Requirements: successful completion of Praxis I Reading	ng (175 s	core), Writ	ting (173	score) and Mathematics (174 score)		
EDPF 29535 Education in a Democratic Society	3		С			
ANTH 18210 Introduction to Cultural Anthropology or SOC 12050 Introduction to Sociology	3		С			
BSCI 10001 Human Biology	3			Fulfills LER Basic Sciences		
MATH 11010 Algebra for Calculus	3		С	Fulfills LER Additional; enrollment based on placement tests		
MATH 14002 Basic Mathematics Concepts II	4		С	See faculty member to waive this course		
POL 10100 American Politics	3		С			
PSYC 11762 General Psychology	3		С	Fulfills LER Social Sciences		
Semester Three: [18 Credit Hours]						
EDPF 29525 Educational Psychology	3		С			
ENG 21011 College Writing II	3		С	Fulfills LER Composition		
HIST 11050 History of Civilization I	3		С			
MATH 10041 Elementary Probability and Statistics or MATH 30011 Basic Probability and Statistics	3		С			
MATH 11022 Trigonometry	2		С			
CHEM 10030 Chemistry in Our World or GEOL 11040 Earth Dynamics or GEOL 21062 Environmental Geology or GEOL 21080 Oceanography or PHY 11030 Seven Ideas that Shook the Universe or PHY 21430 Frontiers in Astronomy	3			Fulfills LER Basic Sciences		
LER Basic Sciences Laboratory	1			Visit <u>www.kent.edu/catalog</u> and search "LER" for course list		
Semester Four: [18 Credit Hours]						
Requirements: apply for advanced study; minimum 2.7	5 cumula	tive GPA				
CHDS 20092 Field Experience I: Middle Childhood	1		С			
HDFS 24013 Early Adolescence	3		С			
MATH 12002 Analytic Geometry and Calculus I	5		С			
ENG 22071 Great Books I or ENG 22072 Great Books II	3			Fulfills LER Humanities		
HIST 11051 History of Civilization II	3		С			
POL 10500 World Politics or POL 30520 European Politics or POL 30540 African Politics or POL 30550 Latin American Politics	3		С			



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Semester Five: [18 Credit Hours]						
Requirements: admission to advanced study						
MCED 30001 Teaching Mathematics in Middle Childhood I	3		С	Offered in fall only		
MCED 30002 Integrated Social Studies and Science in Middle Childhood	3	•	С	Offered in fall only		
MCED 31000 Teaching and Learning in Middle Childhood	3	•	С	Offered in fall only		
MCED 40006 Reading and Writing in Middle Childhood	6	•	С	Fulfills writing-intensive course requirement; offered in fall only		
MATH 34001 Fundamental Concepts of Algebra	3		С			
Semester Six: [18 Credit Hours]						
Requirements: apply for student teaching						
MCED 40001 Teaching Mathematics in Middle Childhood II	3	•	С	Offered in spring only		
MCED 40003 Teaching Social Studies in Middle Childhood II	3		С	Offered in spring only		
MCED 40005 Effective Use of Phonics in Reading	3		С			
MCED 40007 Teaching Reading With Literature in Middle Childhood	3		С	Offered in spring only		
MCED 41000 Curriculum and Organization in Middle Childhood	3	-	С	Offered in spring only		
MATH 34002 Fundamental Concepts of Geometry	3		С			
Semester Seven: [18-21 Credit Hours]						
ECON 22060 Principles of Microeconomics	3		С	Fulfills LER Additional		
HED 42575 Health and Learning: Strategies for Students and Teachers	3		С			
ITEC 19525 Educational Technology	3		С			
MATH 12003 Analytic Geometry and Calculus II or MATH 21001 Linear Algebra with Applications or MATH 31011 Discrete Mathematics	3-5		С			
SPED 23000 Introduction to Exceptionalities	3		С	Fulfills domestic diversity course requirement		
Social Studies Elective (upper-division)	3	•	С	See note on page 3		
Semester Eight: [12 Credit Hours]		·				
Requirements: minimum C grade in all professional cou	Requirements: minimum C grade in all professional courses; minimum 2.75 cumulative GPA					
MCED 42358 Student Teaching in Middle Childhood	9	-	С			
MCED 49525 Inquiry into Professional Practice: Middle Childhood	3		С			

Graduation Requirements Summary

		- a				
Total Hours	Upper-Division Liberal Education		Diversity Course	Writing-Intensive	Minimum	
Total Hours	Hours	Requirements Hours Global / Domestic	Major GPA		Overall GPA	
141	39	36	GEOG 17063 / SPED 23000	MCED 40006	2.00	2.75

While it is possible to complete this program in four years by taking 16-18 credits each semester, it is more probably that 4½ years will be needed.



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Note: Social studies elective (3 credit hours), choose from the following:

ANTH 38250 Religion: A Search for Meaning	3	GEOG 37085 Geography of Central America and	
ANTH 48210 Culture and Communication	3	Mexico	3
ANTH 48260 Culture Conflict	3	HIST 31061 History of Ohio	3
ANTH 48270 Native Peoples of North America	3	HIST 31126 History of the Middle East	3
GEOG 37010 Geography of Ohio	3	HIST 31130 History of African Civilization	3
GEOG 37040 Geography of Africa	3	HIST 31140 Modern Latin America	3
GEOG 37070 Geography of East and Southeast Asia	3	HIST 42297 Colloquium: China and Japan	3
GEOG 37084 Geography of South America	3		<u> </u>

Note on Licensure:

- 1. Successful complete Praxis II "Principles of Learning and Teaching grades 5-9" (passing score 168) and Praxis II specialty test "Middle Childhood Mathematics" (passing score 143) and "Middle Childhood Social Studies" (passing score 151).
- 2. Apply for teaching license (pick up licensure packet in 304 White Hall).

Liberal Education Requirements (LER)

Students must complete a minimum 36 credit hours of Liberal Education Requirements. Colleges or degree programs may specify certain courses to fulfill the requirements. Courses in the students' major field will not count toward the completion of any LER. Honors equivalents shall satisfy the LER. None of the courses on the LER list may be taken with a pass/fail grade.

Diversity Course Requirement

Students must complete a two-course diversity requirement, consisting of one with a domestic focus and one with a global focus. One course must be come from the LER and cannot be in the student's major. The second course may be taken as a second LER; or within a major or minor; or as a general elective; or, with dean's approval, by completing one semester of study in another country.

Writing-Intensive Course Requirement

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade.

Upper-Division Requirement

In general, baccalaureate programs require the successful completion of at least 39 upper-division (numbered 30000 to 49999) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.