

Roadmap: Middle Childhood - Language Arts and Science - Bachelor of Science in Education

[EH-BSE-MCED-LASC]

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			Fulfills LER Social Sciences and global diversity course requirement		
PHY 11030 Seven Ideas that Shook the Universe	3		С	Fulfills LER Additional		
US 10097 Destination Kent State: FYE	1			Not required for transfer students with 25 credits		
LER Fine Arts	3			Visit www.kent.edu/catalog and search "LER" for course list		
Semester Two: [17 Credit Hours]						
Requirements: successful completion of Praxis I Readii	ng (175 s	core), Writ	ing (173	score) and Mathematics (174 score)		
EDPF 29535 Education in a Democratic Society	3		С			
MATH 14002 Basic Mathematics Concepts II	4		С			
GEOL 11040 Earth Dynamics <i>and</i> GEOL 11041Earth Dynamics Laboratory <i>or</i> GEOL 11042 Earth History <i>and</i> GEOL 11043 Earth History Laboratory	4		С			
HIST 11050 History of Civilization I or HIST 12070 History of the United States: The Formative Period or PAS 23001 Black Experience I: Beginnings-1865	3			Fulfills LER Humanities		
PSYC 11762 General Psychology	3			Fulfills LER Social Sciences		
Semester Three: [16 Credit Hours]						
EDPF 29525 Educational Psychology	3		С			
ENG 21011 College Writing II	3		С	Fulfills LER Composition		
BSCI 10120 Biological Foundations	4		С	Fulfills LER Basic Sciences		
CHEM 10030 Chemistry in Our World	3		С	Fulfills LER Basic Sciences		
COMM 15000 Introduction to Human Communication	3		С	Fulfills LER Additional		
Semester Four: [18 Credit Hours]						
Requirements: apply for advanced study; minimum 2.75	5 cumulat	tive GPA				
CHDS 20092 Field Experience I: Middle Childhood	1		С			
HDFS 24013 Early Adolescence	3		С			
CHEM 10060 General Chemistry I <i>and</i> CHEM 10062 General Chemistry Laboratory I <i>or</i> PHY 13001 General College Physics I <i>and</i> PHY 13021 General College Physics Laboratory I	5		С			
COMM 26000 Criticism of Public Discourse or JMC 20001 Media, Power and Culture	3		С			
ENG 22071 Great Books I or ENG 22072 Great Books II	3		С	Fulfills LER Humanities		
ENG 31001 Fundamentals of English Grammar or ENG 31003 Linguistics	3		С			



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	Credit	Upper	Min.	
Course Subject and Title	Hours	Division	Grade	Important Notes
Semester Five: [15 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
Semester Six: [18 Credit Hours]				
Requirements: apply for student teaching				
MCED 40002 Teaching Science 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
ANTH 18630 Human Evolution or BSCI 10002 Life on Planet Earth	3		С	
ENG 25002 Literature in English II	3		С	
Semester Seven: [15-16 Credit Hours]				
ENG 21001 Introduction to Ethnic Literature of the United States or ENG 21002 Introduction to Women's Literature	3		С	
HED 42575 Health and Learning: Strategies for Students and Teachers	3		С	
ITEC 19525 Educational Technology	3		С	
SPED 23000 Introduction to Exceptionalities	3		С	Fulfills domestic diversity course requirement
Science Elective	3-4		С	See note 1 on page 2
Semester Eight: [12 Credit Hours]				
MCED 42358 Student Teaching in Middle Childhood	9		С	
MCED 49525 Inquiry into Professional Practice: Middle Childhood	3	•	С	

Graduation Requirements Summary

	Total Hours	Upper-Division	Liberal Education Diversity Course		Writing-Intensive	Minimum	
		Hours	Requirements Hours	Global / Domestic	withing-intensive	Major GPA	Overall GPA
	128	39	36	GEOG 17063 / SPED 23000	MCED 40006	2.00	2.75

Note 1: Science electives (3-4 credit hours), choose from the following

•	•		
BSCI 10110 Biological Diversity	4	GEOL 21080 Oceanography	3
BSCI 20021 Basic Microbiology	3	GEOL 41073 Geology of Ohio	3
BSCI 30275 Local Flora	4	PHY 21040 Physics in Entertainment and Arts	3
BSCI 30560 Invertebrate Zoology	4	PHY 21430 Frontiers in Astronomy	3
GEOG 31062 Fundamentals of Meteorology	3	PHY 24001 Astronomy	3
GEOG 41073 Conservation of Natural Resources	3		



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Note on Licensure:

- 1. Successful complete Praxis II "Principles of Learning and Teaching grades 5-9" (passing score 168) and Praxis II specialty tests "Middle Childhood Language Arts (passing score 156) and "Middle Childhood Science" (passing score 144).
- 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.