



This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designated as critical (in boldface and shaded areas) must be completed in the semester listed to ensure a timely graduation.

Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester One: [17 Credit Hours]					
MATH 14001 Basic Mathematics Concepts I	4		C		Fulfills Kent Core Mathematics and Critical Reasoning
GEOG 17063 World Geography	3		C		Fulfills Kent Core Social Sciences and global diversity course requirement
PHY 11030 Seven Ideas that Shook the Universe	3		C	■	Fulfills Kent Core Basic Sciences
US 10097 Destination Kent State: FYE	1				Not required of transfer students with 25 credits
Kent Core Requirements	3				See Kent Core Summary on page 3
Kent Core Requirements	3				
Semester Two: [18 Credit Hours]					
Requirements: successful completion of Praxis I Reading (174 score), Writing (172 score) and Mathematics (174 score)					
CULT 29535 Education in a Democratic Society	3		C	■	
MATH 14002 Basic Mathematics Concepts II	4		C		Fulfills Kent Core Additional
BSCI 10120 Biological Foundations	4		C		Fulfills Kent Core Basic Sciences
PSYC 11762 General Psychology	3		C		Fulfills Kent Core Social Sciences
GEOL 11040 Earth Dynamics <i>and</i> GEOL 11041 Earth Dynamics Laboratory <i>or</i> GEOL 11042 Earth History <i>and</i> GEOL 11043 Earth History Laboratory	4		C	■	Fulfills Kent Core Basic Sciences
Semester Three: [18 Credit Hours]					
EPSY 29525 Educational Psychology	3		C	■	
CHEM 10030 Chemistry in Our World	3		C		Fulfills Kent Core Additional
HIST 11050 History of Civilization I	3		C	■	Fulfills Kent Core Humanities
POL 10100 American Politics	3		C	■	Fulfills Kent Core Additional
ANTH 18210 Introduction to Cultural Anthropology <i>or</i> SOC 12050 Introduction to Sociology	3		C	■	
Kent Core Requirements	3				See Kent Core Summary on page 3
Semester Four: [18 Credit Hours]					
Requirements: apply for advanced study; minimum 2.75 cumulative GPA					
CHDS 20092 Field Experience I: Middle Childhood	1		C	■	
HDFS 24013 Early Adolescence	3		C	■	
ECON 22060 Principles of Microeconomics	3		C		Fulfills Kent Core Additional
ENG 22071 Great Books I <i>or</i> ENG 22072 Great Books II	3				Fulfills Kent Core Humanities
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		C	■	CHEM 10062 and PHY 13021 fulfill the Kent Core Basic Sciences laboratory requirement
HIST 11051 History of Civilization II	3		C	■	
Semester Five: [18 Credit Hours]					
Requirements: admission to advanced study					
MCED 30001 Teaching Mathematics in Middle Childhood I	3	■	C	■	Offered in fall only
MCED 30002 Integrated Social Studies and Science in Middle Childhood	3	■	C	■	
MCED 31000 Teaching and Learning in Middle Childhood	3	■	C	■	
MCED 40006 Reading and Writing in Middle Childhood	6	■	C	■	Fulfills writing-intensive course requirement; offered in fall only
HIST 12070 History of the United States: The Formative Period	3		C	■	Fulfills Kent Core Humanities



Critical requirements are boldface in shaded areas.

Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester Six: [18 Credit Hours]					
Requirements: apply for student teaching					
MCED 40002 Teaching Science in Middle Childhood II	3	■	C	■	Offered in spring only
MCED 40003 Teaching Social Studies in Middle Childhood II	3	■	C	■	
MCED 40005 Effective Use of Phonics in Reading	3	■	C	■	
MCED 40007 Teaching Reading With Literature in Middle Childhood	3	■	C	■	Offered in spring only
MCED 41000 Curriculum and Organization in Middle Childhood	3	■	C	■	
ANTH 18630 Human Evolution or BSCI 10002 Life on Planet Earth	3		C	■	
Semester Seven: [18-19 Credit Hours]					
Requirements: apply for graduation					
HED 42575 Health and Learning: Strategies for Students and Teachers	3	■	C	■	
ITEC 19525 Educational Technology	3		C	■	
SPED 23000 Introduction to Exceptionalities	3		C	■	Fulfills domestic diversity course requirement
POL 10500 World Politics or POL 30520 European Politics or POL 30540 African Politics or POL 30550 Latin American Politics	3		C	■	
Science Elective	3-4		C	■	See note 1 on page 3
Social Studies Elective (upper-division)	3	■	C	■	See note 2 on page 3
Semester Eight: [12 Credit Hours]					
MCED 42358 Student Teaching Middle Childhood	9	■	S	■	
MCED 49525 Inquiry into Professional Practice: Middle Childhood	3	■	C	■	

Graduation Requirements Summary

Minimum Total Hours	Minimum Upper-Division Hours	Minimum Kent Core Hours	Diversity Course Global / Domestic	Writing-Intensive	Minimum Major GPA	Minimum Overall GPA
137	39	36	GEOG 17063 / SPED 23000	MCED 40006	2.00	2.75

Kent Core Summary

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (6-8 credit hours) <i>ENG 11002, 11011, 21011; HONR 10197, 10297</i>	Enrollment based on placement test; a grade of C is required in both courses	6-8
Mathematics and Critical Reasoning (3-5 credit hours)	Fulfilled in this major with MATH 14001	0
Humanities and Fine Arts (9 credit hours) <i>Minimum one course from humanities in Arts and Sciences and minimum one course from fine arts</i>	6 credit hours are fulfilled in this major with ENG 22071 or 22072; and HIST 11050 or 12070. Remaining credit hours must be from the Fine Arts category	3
Social Sciences (6 credit hours) <i>Must be selected from two curricular areas</i>	Fulfilled in this major with GEOG 17063 and PSYC 11762	0
Basic Sciences (6-7 credit hours) <i>Must include one laboratory</i>	Fulfilled in this major with BSCI 10001 and PHY 11030; and CHEM 10062 or PHY 13021; GEOL 11041 or 11043	0
Additional (6 credit hours) <i>Must be selected from two Kent Core categories</i>	Fulfilled in this major with CHEM 10030, MATH 14002	0



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		

Note 2: 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 Mexico	3
ANTH 48210 Culture and Communication	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		

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 Social Studies" (passing score 151) and "Middle Childhood Science (passing score 144).
2. Apply for teaching license (pick up licensure packet in 304 White Hall).

Kent Core

Students must complete a minimum 36 credit hours of the Kent Core. Certain courses required in programs and in student's major field may also fulfill the Kent Core. Honors equivalents shall satisfy the Kent Core. None of the courses on the Kent Core list may be taken with a pass/fail grade. Visit www.kent.edu/catalog/kent-core for course list.

Diversity Course Requirement

Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. One course must come from the Kent Core. The second course may be taken as a second Kent Core, within a major or minor, or as a general elective; or, with dean's approval, by completing one semester of study in another country. Visit www.kent.edu/catalog/diversity for course list.

Writing-Intensive Course Requirement

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade. Visit www.kent.edu/catalog/wic for course list.

Upper-Division Requirement

Students must complete a minimum 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.

