



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
<b>Semester One: [17 Credit Hours]</b>					
<b>MATH 14001 Basic Mathematics Concepts I</b>	<b>4</b>		<b>C</b>		<b>Fulfills Kent Core Mathematics and Critical Reasoning</b>
GEOG 17063 World Geography	3				Fulfills Kent Core Social Sciences and global diversity course requirement
HIST 11050 World History: Ancient and Medieval <b>or</b> HIST 12070 History of the United States: The Formative Period <b>or</b> PAS 23001 Black Experience I: Beginnings–1865	3				Fulfills Kent Core Humanities; HIST 11050 fulfills the global diversity requirement; HIST 12070 fulfills the domestic diversity requirement; PAS 23001 fulfills the global diversity requirement.
US 10097 Destination Kent State: First Year Experience	1				Not required for transfer students with 25 credits
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
<b>Semester Two: [16 Credit Hours]</b>					
<b>Requirement: successful completion of Praxis I Reading (174 score), Writing (172 score) and Mathematics (174 score)</b>					
<b>CULT 29535 Education in a Democratic Society</b>	<b>3</b>		<b>C</b>		
BSCI 10001 Human Biology	3				Fulfills Kent Core Basic Sciences
COMM 15000 Introduction to Human Communication	3		C		Fulfills Kent Core Additional
MATH 11010 Algebra for Calculus	3		C		Fulfills Kent Core Additional
MATH 14002 Basic Mathematics Concepts II	4		C		
<b>Semester Three: [15 Credit Hours]</b>					
<b>Requirement: minimum 2.750 cumulative GPA by the end of term</b>					
EPSY 29525 Educational Psychology	3		C		
ENG 31001 Fundamentals of English Grammar <b>or</b> ENG 31003 Linguistics	3	■	C		
MATH 11022 Trigonometry	3		C		Fulfills Kent Core Mathematics and Critical Reasoning
PSYC 11762 General Psychology	3				Fulfills Kent Core Social Sciences and domestic diversity requirement
Kent Core Requirement	3				See Kent Core Summary on page 2
<b>Semester Four: [18 Credit Hours]</b>					
<b>Requirement: minimum 2.750 cumulative GPA; Note: apply online for advanced study by the second Friday of the term</b>					
<b>CHDS 20092 Field Experience I: Middle Childhood</b>	<b>1</b>		<b>C</b>		<b>Fulfills experiential learning requirement</b>
<b>HDFS 24013 Early Adolescence</b>	<b>3</b>		<b>C</b>		
<b>MATH 12002 Analytic Geometry and Calculus I</b>	<b>5</b>		<b>C</b>		<b>Fulfills Kent Core Mathematics and Critical Reasoning</b>
COMM 26000 Criticism of Public Discourse <b>or</b> JMC 20001 Media, Power and Culture	3		C		Fulfills domestic diversity course requirement
ENG 22071 Great Books to 1700 <b>or</b> ENG 22072 Great Books since 1700	3		C		Fulfills Kent Core Humanities
Kent Core Requirement	3				See Kent Core Summary on page 2
<b>Semester Five: [18 Credit Hours]</b>					
<b>Requirement: minimum 2.750 cumulative GPA; Note: admission to advanced study</b>					
<b>MCED 30001 Teaching Mathematics in Middle Childhood I</b>	<b>3</b>	■	<b>C</b>		<b>Offered in fall only</b>
<b>MCED 30002 Integrated Social Studies and Science in Middle Childhood</b>	<b>3</b>	■	<b>C</b>		<b>Offered in fall only</b>
<b>MCED 31000 Teaching and Learning in Middle Childhood</b>	<b>3</b>	■	<b>C</b>		<b>Offered in fall only</b>
<b>MCED 40006 Reading and Writing in Middle Childhood</b>	<b>6</b>	■	<b>C</b>		<b>Fulfills writing-intensive course requirement; offered in fall only</b>
MATH 34001 Fundamental Concepts of Algebra	3	■	C		



**Critical requirements are boldface in shaded areas**

Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
<b>Semester Six: [18 Credit Hours]</b>					
<b>Requirement: minimum 2.750 cumulative GPA; Note: apply for student teaching</b>					
<b>MCED 40001 Teaching Mathematics in Middle Childhood II</b>	3	■	C		Offered in spring only
<b>MCED 40005 Effective Use of Phonics in Reading</b>	3	■	C		
<b>MCED 40007 Teaching Reading With Literature in Middle Childhood</b>	3	■	C		Offered in spring only
<b>MCED 41000 Curriculum and Organization in Middle Childhood</b>	3	■	C		
ENG 25002 Literature in English II	3		C		
MATH 34002 Fundamental Concepts of Geometry	3	■	C		
<b>Semester Seven: [18-20 Credit Hours]</b>					
<b>Requirement: minimum 2.750 cumulative GPA; Note: apply for graduation</b>					
ENG 21001 Introduction to Ethnic Literature of the United States <b>or</b> ENG 21002 Introduction to Women's Literature	3		C		
HED 42575 Health and Learning: Strategies for Students and Teachers	3	■	C		
ITEC 19525 Educational Technology	3		C		
MATH 10041 Elementary Probability and Statistics <b>or</b> MATH 30011 Basic Probability and Statistics	3		C		
MATH 12003 Analytic Geometry and Calculus II <b>or</b> MATH 21001 Linear Algebra with Applications <b>or</b> MATH 31011 Discrete Mathematics	3-5		C		
SPED 23000 Introduction to Exceptionalities	3		C		Fulfills domestic diversity requirement
<b>Semester Eight: [12 Credit Hours]</b>					
<b>Requirement: minimum 2.750 cumulative GPA</b>					
<b>MCED 42358 Student Teaching in Middle Childhood</b>	9	■	S		Fulfills experiential learning requirement
<b>MCED 49525 Inquiry into Professional Practice: Middle Childhood</b>	3	■	C		

**Graduation Requirements Summary**

Minimum Total Hours	Minimum Upper-Division Hours	Minimum Kent Core Hours	Global / Domestic Diversity Course	Writing-Intensive	Experiential Learning	Minimum Overall GPA
132	39	36	GEOG 17063 / SPED 23000	MCED 40006	CHDS 20092 or MCED 42358	2.750

**Kent Core Summary**

Kent Core Categories	Important Notes	Remaining Credit Hours
<b>Composition (6-8 credit hours)</b> <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
<b>Mathematics and Critical Reasoning (3-5 credit hours)</b>	Fulfilled in this major with MATH 14001 or MATH 11022	0
<b>Humanities and Fine Arts (9 credit hours)</b> <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
<b>Social Sciences (6 credit hours)</b> <i>Must be selected from two curricular areas</i>	Fulfilled in this major with GEOG 17063 and PSYC 11762	0
<b>Basic Sciences (6-7 credit hours)</b> <i>Must include one laboratory</i>	3 credit hours fulfilled in this major with BSCI 10001; Must take a laboratory course	3
<b>Additional (6 credit hours)</b>	Fulfilled in this major with COMM 15000 and MATH 11010	0



### Special Major Notes:

#### *Licensure Requirement (not required for graduation):*

Candidates seeking Ohio licensure are required to pass specific assessments in order to apply for licensure. See [Ohio Department of Education-Educator Preparation](#) website for more information on assessments specific to licensure type. Taking and passing the licensure tests prior to graduation is encouraged but not required.

Students can pick up licensure packet in 304 White Hall for instructions on applying for teaching license.

Students who pass 15 credits of non-remedial academic coursework each fall and spring semester and the 1-credit First Year Experience course will accumulate 121 credits in four years. This major requires 132 credits for graduation. Students can stay on track for graduation by:

- Declaring their major as freshmen and completing all courses in sequence (bear in mind that switching majors may cause a delay in graduation);
- Prioritizing required courses above electives;
- Meeting regularly with their academic advisors to stay on track;
- Passing each required course the first time attempted and maintaining the minimal GPA for the major;
- Successfully completing more than 15 credit hours of relevant coursework (field-based work, internship) during academic semesters; and/or
- Completing relevant coursework (field-based work, internship) during summer sessions.

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### 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](http://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](http://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 (2.000) grade.

Visit [www.kent.edu/catalog/wic](http://www.kent.edu/catalog/wic) for course list.

### Experiential Learning Requirement

To provide students with direct engagement in learning experiences that promote academic relevance, meaning and an understanding of real-world issues, students must complete this requirement at Kent State, either as a for-credit course or as a non-credit, non-course experience approved by the appropriate faculty member. Visit [www.kent.edu/catalog/elr](http://www.kent.edu/catalog/elr) 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.

