

Roadmap: Intervention Specialist - Gifted Social Studies and Science - Bachelor of Science in Education

[EH-BSE-INSP-GSSS]

College of Education, Health and Human Services School of Lifespan Development and Educational Services

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 Mathematical Concepts I	4		С	Fulfills LER Mathematics and Critical Reasoning	
GEOG 17063 World Geography	3		С	Fulfills LER Social Sciences; fulfills global diversity 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 <u>www.kent.edu/catalog</u> and search "LER" for course list	
Semester Two: [18 Credit Hours]					
Requirement: successful completion of Praxis I in Rea	ding (175	score), W	riting (173	3 score) and Mathematics (174 score)	
EDPF 29535 Education in a Democratic Society	3		С		
MATH 14002 Basic Mathematical Concepts II	4		С		
BSCI 10120 Biological Foundations	4		С	Fulfills LER Basic Sciences	
GEOL 11040 Earth Dynamics or GEOL 11042 Earth History	3		С	Fulfills LER Basic Sciences GEOL 11040 must be taken with GEOL 11041;	
GEOL 11041 Earth Dynamics Laboratory or GEOL 11043 Earth History Laboratory	1		С	GEOL 11042 must be taken with GEOL 11043	
PSYC 11762 General Psychology	3		С	Fulfills LER Social Sciences	
that MATH 14001 and/or MATH 14002 be taken during Semester Three: [18 Credit Hours]	y trio oarrii	1101.			
EDPF 29525 Educational Psychology	3		С		
ENG 21011 College Writing II	3		С	Fulfills LER Composition	
ANTH 18210 Introduction to Cultural Anthropology or SOC 12050 Introduction to Sociology	3		С	Fulfills LER Social Sciences	
CHEM 10030 Chemistry in Our World	3		С	Fulfills LER Basic Sciences	
HIST 11050 History of Civilization I	3		С	Fulfills LER Humanities and global diversity requirement	
POL 10100 American Politics				roquiroment	
FOL 10100 American Folitics	3		С	Fulfills LER Social Sciences	
Semester Four: [18 Credit Hours]	3		С		
			С		
Semester Four: [18 Credit Hours]			С	Fulfills LER Social Sciences	
Semester Four: [18 Credit Hours] Requirement: apply for and be accepted to Advanced CHDS 20092 Field Experience I: Middle Childhood HDFS 24013 Early Adolescence	Study				
Semester Four: [18 Credit Hours] Requirement: apply for and be accepted to Advanced CHDS 20092 Field Experience I: Middle Childhood HDFS 24013 Early Adolescence CHEM 10060 General Chemistry I or PHY 13001 General College Physics I	Study 1		С	Fulfills LER Social Sciences Block I; courses must be taken together Fulfills LER Basic Sciences	
Semester Four: [18 Credit Hours] Requirement: apply for and be accepted to Advanced CHDS 20092 Field Experience I: Middle Childhood HDFS 24013 Early Adolescence CHEM 10060 General Chemistry I	Study 1 3		C	Fulfills LER Social Sciences Block I; courses must be taken together	
Semester Four: [18 Credit Hours] Requirement: apply for and be accepted to Advanced CHDS 20092 Field Experience I: Middle Childhood HDFS 24013 Early Adolescence CHEM 10060 General Chemistry I or PHY 13001 General College Physics I CHEM 10062 General Chemistry I Laboratory or PHY 13021 General College Physics Laboratory I ECON 22060 Principles of Microeconomics	Study 1 3 4		C C C	Fulfills LER Social Sciences Block I; courses must be taken together Fulfills LER Basic Sciences CHEM 10060 must be taken with CHEM 10062	
Semester Four: [18 Credit Hours] Requirement: apply for and be accepted to Advanced CHDS 20092 Field Experience I: Middle Childhood HDFS 24013 Early Adolescence CHEM 10060 General Chemistry I or PHY 13001 General College Physics I CHEM 10062 General Chemistry I Laboratory or PHY 13021 General College Physics Laboratory I	Study 1 3 4		с с с	Fulfills LER Social Sciences Block I; courses must be taken together Fulfills LER Basic Sciences CHEM 10060 must be taken with CHEM 10062 PHY 13001 must be taken with PHY 13021	

3

С

Fulfills LER Humanities

HIST 11051 History of Civilization II



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Semester Five: [18 Credit Hours]						
MCED 30001 Teaching Mathematics In Middle Childhood I	3	•	С			
MCED 30002 Integrated Social Studies and Science in Middle Childhood	3		С	Block II; courses must be taken together; offered in fall only;		
MCED 31000 Teaching and Learning in Middle Childhood	3	•	С	MCED 40006 fulfills writing-intensive course requirement		
MCED 40006 Reading and Writing in Middle Childhood	6		С			
HIST 12070 History of the United States: The Formative Period	3		С	Fulfills LER Humanities		
Semester Six: [18 Credit Hours]						
Requirement: apply for student teaching						
MCED 40002 Teaching Science in Middle Childhood II	3	-	С			
MCED 40003 Teaching Social Studies in Middle Childhood II	3		С			
MCED 40005 Effective Use of Phonics	3		С	Block III; courses must be taken together; offered in spring only		
MCED 40007 Teaching Reading with Literature in Middle Childhood	3		С	onered in spring only		
MCED 41000 Curriculum and Organization in Middle Childhood	3		С			
ANTH 18630 Human Evolution or BSCI 10002 Life on Planet Earth	3		С	Fulfills LER Basic Sciences		
Semester Seven: [15-16 Credit Hours]						
ITEC 19525 Educational Technology	3		С			
POL 10500 World Politics or POL 30540 African Politics or POL 30520 European Politics or POL 30550 Latin American Politics	3		С			
SPED 23000 Introduction to Exceptionalities	3		С	Fulfills domestic diversity course requirement		
Regional Social Studies Elective	3		С	See note 1 on page 3		
Science Elective	3-4		С	See note 2 on page 3		
Semester Eight: [12 Credit Hours]						
SPED 43020 Assessment in Special Education	3		С	Fulfills writing-intensive course requirement		
SPED 43529 Nature and Needs of Gifted Children	3		С			
SPED 43530 Instructional Processes for Gifted Children	3	•	С			
SPED 43534 Social and Emotional Components of Giftedness	3	•	С			
Semester Nine [13 Credit Hours]						
MCED 42357 Student Teaching in Middle Childhood/ Gifted Education	5	•	S			
MCED 49525 Inquiry into Professional Practice: Middle Childhood	3		С			
SPED 43981 Student Teaching in Special Education	5		S			

Graduation Requirements Summary

Total Hours	Upper-Division	Liberal Education	Diversity Course	Writing-Intensive	Minimum	
Total Hours	Hours	Requirements Hours	Global / Domestic		Major GPA	Overall GPA
147	39	42	HIST 11050 / SPED 23000	MCED 40006 or SPED 43020	3.00	2.75



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Note 1: Regional social studies elective (3 credit hours), choose from the following:

ANTH 38250 Religion: Search for Meaning	3	GEOG 37084 Geography of South America	3
ANTH 48210 Culture and Communication	3	GEOG 37085 Geography of Central America and 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

Note 2: Science elective (3-4 credit hours), choose from the following:

BSCI 10110 Biological Diversity	4	GEOL 31062 Fundamentals of Meteorology	3
BSCI 20021 Basic Microbiology	3	GEOL 41073 Geology of Ohio	3
BSCI 20275 Local Flora	4	PHY 21040 Physics in Entertainment and the Arts	3
GEOG 41073 Conservation of Natural Resources	3	PHY 21430 Frontiers in Astronomy	3
GEOL 21080 Oceanography	3		

Notes on Licensure:

- 1. Successful complete Praxis II "Principles of Learning and Teaching grades P-3" (passing score 166) and Praxis II specialty test "Education of Young Children" (passing score 166).
- 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.