Academic Map: Middle-Level Education, Language Arts + Math

Department:	Teaching and Learn	ing	Degree:	BSE
Program/Major:	Middle-Level Educat	ion		
Track/Emphasis:	Language Arts + Ma	ath		
Does this program re	equire a minor? (Yes/No)	No		

Important program information in the online *Undergraduate Bulletin*:

UCA Core Requirements: http://uca.edu/ubulletin/general-policies-information/uca-core/

LD UCA Core Check Sheet: http://uca.edu/academicbulletins/ld-uca-core/
UD UCA Core Course List: http://uca.edu/academicbulletins/ud-uca-core/

Degree Requirements: http://uca.edu/ubulletin/general-policies-information/degree-requirements/

Program Description: http://uca.edu/ubulletin/colleges-departments-programs/college-of-education/department-

of-teaching-and-learning/

Course Descriptions: http://uca.edu/ubulletin/courses/

This degree program requires a total of $\underline{121}$ semester credit hours, including at least 40 upper-division credit hours.

Comparable courses in the Arkansas Course Transfer System (ACTS) are cross-referenced in the ACTS column of each semester block below; a core link (http://uca.edu/academicbulletins/ld-uca-core/) takes the user to the *Undergraduate Bulletin*'s UCA Lower-Division Core check sheet, where UCA Core options and ACTS course numbers are listed in full; an acts link takes the user to the *Undergraduate Bulletin*'s ACTS page (http://uca.edu/academicbulletins/acts/) for additional information and a UCA-ACTS crosswalk.

Year 1

Fall - Semester 1 (credit hours: 16)

SUBJ	NUM	TITLE	SCH	ACTS
MATH	1390	College Algebra (LD UCA Core: Critical Inquiry, Quantitative)	3	MATH1103
WRTG	1310	Introduction to College Writing (LD UCA Core: Writing Foundation)	3	ENGL1013
EDUC	1300	Education as a Profession ¹	3	
BIOL	1400	Exploring Concepts in Biology or Approved alternative (LD UCA Core: Life Science) ²	4	BIOL1004
		LD UCA Core: Inquiry/Analysis: Fine Arts/Humanities	3	core link

Spring - Semester 2 (credit hours: 16)

SUBJ	NUM	TITLE	SCH	ACTS
WRTG ENGL	1320 1320	Academic Writing & Research or Interdisciplinary Writing & Research or Other approved alternative	3	ENGL1023 ENGL1023 core link
MATH	3352	Number Systems for Elementary and Middle School Teachers: Reals	3	
COMM	1300	Principles of Communication [formerly SPCH 1300] ³ (LD UCA Core: Oral Communication)	3	SPCH1003
PHYS	1400	Physical Science for General Education (LD UCA Core: Physical Science)	4	PHSC1004
		LD UCA Core, Inquiry/Analysis: American History/Government)	3	core link

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Year 2

Fall - Semester 3 (credit hours: 15)

SUBJ	NUM	TITLE	SCH	ACTS
MATH	3364	Concepts of Geometry	3	
MATH	4320	Concepts of Calculus (fall only)	3	
ENGL	2312	American Literature I	3	ENGL2653
		LD UCA Core: Responsible Living	3	core link
		LD UCA Core: Diversity/World Cultures) (suggest ENGL 2305 or ENGL 2306 if you can take HUM)	3	core link

Spring - Semester 4 (credit hours: 15)

SUBJ	NUM	TITLE	SCH	ACTS
MATH	3354	Concepts of Discrete Mathematics (spring only)	3	
ENGL	2313	American Literature II	3	ENGL2663
WRTG	3340	Writing Acquisition: Theory and Practice	3	
MSIT	3310	Development and Learning ⁴ (UD UCA Core: D, R)	3	
		LD UCA Core: Diversity/Creative Works (suggest ENGL 2370, 2380, or 2390 if HUM is needed)	3	core link

Year 3

Fall - Semester 5 (credit hours: 15)

SUBJ	NUM	TITLE	SCH	ACTS
MATH	4314	Applications of Middle Level Mathematics (fall only)	3	
ENGL	3335	Language and Grammar Studies	3	
MSIT	3320	Introduction to Teaching at the Middle Level ⁴ (must be completed prior to Level 1 admission to teacher education)	3	
ENGL	3320	Literature for the Middle Grades (fall only)	3	
		LD UCA Core, Inquiry/Analysis: Social Science) ²	3	core link

Spring – Semester 6 (credit hours: 17)

SUBJ	NUM	TITLE	SCH	ACTS
MATH	4335	Concepts of Advanced Mathematics (spring only)	3	
ENGL	4361	Literature for Adolescents	3	
HIST	4355	The Role of Arkansas in the Nation	3	
EDUC	3322	Diverse Learners in Inclusive Settings ⁵	3	
EDUC	4210	Integration of Technology into Teaching and Learning ⁶	2	
MSIT	4325	Disciplinary Literacy (UD UCA Core: C)	3	

Year 4

Fall – Semester 7 (Credit hours: <u>15</u>)⁷

SUBJ	NUM	TITLE	SCH	ACTS
MSIT	4305	Classroom Management	3	
MSIT	4312	Strategies for Reading and Writing Assessment and Instruction	3	
MSIT	4321	Classroom Assessment (UD UCA Core: I)	3	

SUBJ	NUM	TITLE	SCH	ACTS
MSIT	4328	Advanced Strategies for Teaching and Learning in Middle Level Content Specific Classrooms	3	
MSIT	4311	Internship I	3	

Spring - Semester 8 (Credit hours: 12)8

SUBJ	NUM	TITLE	SCH	ACTS
MSIT	4612	Internship II (UD UCA Core: Z)	6	
MSIT	4613	Internship II (UD UCA Core: Z)	6	

Notes

- ¹ Field experience hours required. See admission to teacher education requirements. Take Praxis I. Pass technology competency exam or take EDUC 1240 during the first year.
- ² See appropriate choices, alternatives, or substitutions under "UCA Core" in the *Undergraduate Bulletin*. During the first year, a student must complete a UCA Core course designated as a First-Year Seminar (FYS) in Critical Inquiry, Diversity, or Responsible Living. The student will also need to complete major, minor, or general elective courses designated as fulfilling the upper-division and capstone requirements of the UCA Core (see annotations in this Academic Map for courses fulfilling these requirements).
- ³ COMM 1300 and SPCH 1300 are the same course. Take only one of them.
- ⁴ Field experience hours required.
- ⁵ Must be admitted to teacher education and field experience hours required.
- ⁶ Must be admitted to teacher education and field experience hours required.
- ⁷ Must be admitted to teacher education to enroll in courses listed in this semester and field experience hours required in some courses. Take required Praxis II content exam(s).
- ⁸ Must be admitted to teacher education to enroll in courses listed in this semester and field experience hours required. Take required Praxis II pedagogy exam(s).

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