IDN:	Printed Name:

BS-Mathematics with Teacher Licensure 7-12-Major Code: 3568

degree is available in a gue	aranteed 8-semester plan for qualified The prerequisites and corequ			
	co-requisite courses if student o			
FRESHMAN YEAR- FALL SEN	MESTER: 15 hours			
Courses				
English composition require	ement	3 Hours	Note 1 & 3	Grade
MATH 2804 Calculus I		4 Hours	Note 2 & 3	Grade
STAT 2503 Probability and Statistics I		3 Hours	Note 2	Grade
POLS 2753 American National Government		3 Hours		Grade
FIN 1521 Personal Finance Applications		1 Hour	Note 5	Grade
STEM 1001 College Prep for		1 Hour	Hote 5	Grade
FRESHMAN YEAR- SPRING	SEMESTER: 16 hours			
Courses				
English composition require	ement	3 Hours	Note 1 & 3	Grade
MATH 2854 Calculus II		4 Hours	Note 2	Grade
EDUC 2752 Introduction to	Education	2 Hours	Note 3	Grade
MATH 2443 Discrete Mathe		3 Hours	Note 2	Grade
CS 1014 Foundations of Pro		4 Hours		Grade
SOPHOMORE YEAR- FALL S	EMESTER: 16 hours			
Courses				
MATH 2904 Calculus III		4 Hours	Note 2	Grade
MATH 3104 Foundations of	Mathematics	4 Hours	Note 2	Grade
STAT 3503 Mathematical St	atistics I	3 Hours	Note 2	Grade
EDUC 3002 Introduction to	Educational Technology	2 Hours		Grade
SPCH 1203 Introduction to S		3 Hours	Note 3	Grade
SOPHOMORE YEAR- SPRING	G SEMESTER: 15 hours			
Courses				
MATH 3203 Applied Linear	Algebra	3 Hours	Note 2	Grade
MATH 3403 College Geome	_	3 Hours	Note 2	Grade
	y for Data Analysis (odd year) or			
	al Sciences requirement (even year)	3 Hours	Note 1 or 2	Grade
MATH 3803 Foundations of	Algebra	3 Hours	Note 2	Grade
Fine Arts/Humanities/Socia	•	3 Hours	Note 1	Grade
Admission to School of Education E	Educator Preparation Program: students mu	ust be admitted into the	School of Education prior t	o enrollment in particular courses
JUNIOR YEAR- FALL SEMES	TER: 14 hours			
Courses				
MATH 4303 Real Analysis		3 Hours	Note 2	Grade
MATH 3813 Mathematics P				
Spatial Relations (odd ye				
MATH 3823 Mathematic				
Upper Secondary Mathe		3 Hours	Note 2	Grade
PHYS 2903/2911 University	Physics I/Lab	4 Hours		Grade
EDUC 3221 Practicum I		1 Hour	Note 4	Grade
EDUC 3013 Human Develop	oment and Learning	3 Hours	Note 4	Grade
JUNIOR YEAR- SPRING SEM	IESTER: 16 hours			
Courses				
MATH 4403 Abstract Algebr	ra	3 Hours	Note 2	Grade
MATH 3901 Mathematics So	eminar	1 Hour	Note 2	Grade

IDN: Prin	ted Name:		
PHYS 2923/2931 University Physics II/Lab	4 Hours		Grade
EDUC 4222 Assessment	2 Hours	Note 4	Grade
MATH 3833 Math Pedagogy for Data Analysis (odd year) or			
Fine Arts/Humanities/Social Sciences requirement (even year) 3 Hours	Note 1 or 2	Grade
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade
SENIOR YEAR- FALL SEMESTER: 16 hours			
Courses			
MATH 3813 Mathematics Pedagogy for			
Spatial Relations (odd year) or			
MATH 3823 Mathematics Pedagogy for			
Upper Secondary Mathematics (even year)	3 Hours	Note 2	Grade
HIST/MATH 4203 History of Mathematics	3 Hours	Note 2	Grade
MATH 4992 Senior Project	2 Hours	Note 2	Grade
EDUC 4211 Practicum II	1 Hours	Note 4	Grade
EDUC 3612 Classroom and Behavioral Management	2 Hours	Note 4	Grade
SPED 3022 Survey of Diverse Populations	2 Hours	Note 4	Grade
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade
SENIOR YEAR- SPRING SEMESTER: 12 hours			
Courses			
EDUC 4802 Seminar in Education	2 Hours	Note 4	Grade
EDUC 490A Internship	10 Hours	Note 4	Grade

Total Hours: 120 At least 40 hours must be upper-level

NOTES

- 1. General Education Core Requirements, see below on the last page. Follow requirements with these stipulations: social sciences–HIST 2753 or 2763 is required and select one additional course.
- 2. These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog.
- 3. Requirements for Admission in Educator Preparation Program (EPP). Must be completed with required grades for admission requirements. Consult with faculty advisor regarding School of Education admission requirements and for courses taken after admission to program.
- 4. Must be admitted to the School of Education Educator Preparation Program.
- 5. Prior to graduation, students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 (or approved substitution) with a grade of C or better, or a score of 70% or more on a challenge exam for FIN 1521.

Students must earn a C or higher in all courses on the degree plan. Students must maintain a 2.75 cumulative GPA or better. GPA is tracked throughout the program and verified for admission into the internship.

Transfer Course Information

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of credits for the admissions and degree requirements. Courses transferability is not guaranteed for courses listed in ACTS as "No Comparable Courses." ACTS-Arkansas Course Transfer System http://acts.adhe.edu-select Course Transfer. See Acceptance of Transfer Credits section of the current academic catalog for a complete list of transfer provisions.

Student Degree Program Requirements

By signing below it is understood that admission is by application to the Teacher Credential and Standards Committee (TCSC) of the Teacher Education Council (TEC). Applications are available from the School of Education. Once admitted, students must maintain satisfactory progress throughout the completion of the Educator Preparation Program according to the criteria cited above and any additional program standards in effect or lose eligibility to continue the program. A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. If not on the Guaranteed 8-semester degree plan, students may choose to meet the program requirements specified in the catalog for a later year from when they began their program of study. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor. If original courses are eliminated, students may be required to meet new curriculum requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must re-enter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes. Guaranteed 8-semester Degree Completion Program Pursuant to Act 1014 of 2005, qualified first-time freshmen with a declared major may elect to participate in the guaranteed 8-semester degree completion program. Students must follow the above degree plan and meet all requirements as outlined in the Guaranteed 8-semester Degree Completion Program contract. The contract and this degree plan must be signed and filed with the advisor before the first day of classes for the student's first term of attendance. The official copy of the contract and degree plan are filed in the Records Office. Approved by Dr. Georgia Hale, March 1, 2020-Catalog Year 2020-2021. This document is not offici

Student Signature	Date			
Advisor Signature	Date			

IDN: _____ Printed Name: _____

UAFS General Education Core Requirements (Your degree plan may have specific requirements that are listed above.)

English Composition – one of the following sequences required

ENGL 1203 Composition I

ENGL 1213 Composition II

OR

ENGL 1233 Honors Composition

RHET 2863 Advanced Composition

Mathematics – one course required

MATH 1303 College Mathematics and Quantitative Literacy

MATH 1403 College Algebra

MATH with MATH 1403 as a prerequisite

Fine Arts - one course required

AHIS 2863 Survey of Art History I

AHIS 2873 Survey of Art History II

HUMN 2563 Humanities Through the Arts

HUMN 2663 Intro to Film

MUSI 2763 Music Appreciation

ENGL 2853 Intro to Creative Writing

History/Government – one course required

HIST 2753 US History I

HIST 2763 US History II

POLS 2753 American National Government

Humanities – one course required

ENGL 2013 Intro to Global Literature

ENGL 2023 Intro to American Literature

PHIL 2753 Intro to Philosophy

RELI 2303 World Religions

Any 2000 level intermediate world language

Social Sciences – two courses, from different areas

ANTH 2803 Cultural Anthropology

CJ 1013 Intro Criminal Justice System

ECON 2803 Principles of Macroeconomics or

ECON 2813 Principles of Microeconomics

GEOG 2753 World Regional Geography or

GEOG 2773 Human Geography

HIST 1123 Civilizations of the World to 1500 or

HIST 1133 Civilizations of the World since 1500

HIST 2753 US History I* or

HIST 2763 US History II*

POLS 2753 American National Government*

PSYC 1163 General Psychology

SOCI 2753 Introduction to Sociology

*If not used to meet History/ Government requirement (a course may only be used once)

Lab Science – two lecture/lab combinations required

BIOL 1153/1151 Biological Science/Lab

BIOL 2203/2201 Human Anatomy/Lab

BIOL 2213/2211 Human Physiology/Lab

BIOL 2303/2301 General Botany/Lab

BIOL 2503/2501 General Microbiology/Lab

BIOL 2703/2701 General Zoology/Lab

CHEM 1303/1301 Chemical Principles/Lab

PHSC 2653/2651 Earth Science/Lab

PHSC 2713/2711 Physical Science/Lab

PHYS 2803/2811 College Physics I/Lab

PHYS 2823/2831 College Physics II/Lab

PHYS 2903/2911 University Physics I/Lab

PHYS 2923/2931 University Physics II/Lab

PHSC 2503/2501 Fundamentals of Astronomy/Lab

CHEM 1303/1301 Chemical Principles/Lab PHSC 2503/2 CHEM 1403/1401 College Chemistry I/Lab

CHEM 1413/1411 College Chemistry II/Lab GEOL 1253/1251 Physical Geology/Lab