IDN:	Print	ted Name:		
This degree is available in a guaranteed 8-semester plan for	qualified fresh			
NATH/ENGL prerequisite/co-requisite courses if srerequisites: MATH 0304 Corequisites: ENGL 0				
FRESHMAN YEAR- FALL SEMESTER: 14 hours				
Courses				
MATH 2804 Calculus I	4 Hours		Grade	
STAT 2503 Probability and Statistics I	3 Hours	Note 2	Grade	
STEM 1001 College Prep for STEM Majors	1 Hour		Grade	
English composition requirement	3 Hours	Note 1	Grade	
History/Government requirement	3 Hours	Note 1	Grade	
FRESHMAN YEAR- SPRING SEMESTER: 15 hours				
Courses				
English composition requirement	3 Hours	Note 1	Grade	
MATH 2854 Calculus II	4 Hours	Note 2	Grade	
CS 1014 Foundations of Programming I	4 Hours	Note 2	Grade	
MATH 2443 Discrete Mathematics I	3 Hours	Note 2	Grade	
FIN 1521 Personal Finance Applications	1 Hour	Note 2 Note 5	Grade	
SOPHOMORE YEAR- FALL SEMESTER: 17 hours				
Courses				
Courses	4.11	Nata 2	Cuada	
MATH 2004 Calculus III	4 Hours	Note 2	Grade	
MATH 3104 Foundations of Mathematics	4 Hours	Note 2	Grade Grade	
STAT 3503 Mathematical Statistics I	3 Hours	Note 2	Grade	
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade	
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade	
SOPHOMORE YEAR- SPRING SEMESTER: 16 hours				
Courses				
MATH 3203 Applied Linear Algebra	3 Hours	Note 2	Grade	
MATH 3403 College Geometry	3 Hours	Note 2	Grade	
PHYS 2903/2911 University Physics I/Lab	4 Hours		Grade	
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade	
Additional degree requirement	3 Hours	Note 4	Grade	
JUNIOR YEAR- FALL SEMESTER: 14 hours				
Courses				
MATH 4303 Real Analysis I	3 Hours	Note 2	Grade	
MATH 2914 Differential Equations	4 Hours	Note 2	Grade	
PHYS 2923/2931 University Physics II/Lab	4 Hours		Grade	
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade	
JUNIOR YEAR- SPRING SEMESTER: 16 hours				
Courses				
MATH 1/103 Abstract Algebra	3 Hours	Note 2	Grade	

MATH 4403 Abstract Algebra	3 Hours	Note 2	Grade
MATH 3901 Mathematics Seminar	1 Hour	Note 2	Grade
Mathematics elective	3 Hours	Note 2 & 3	Grade
Additional degree requirement	3 Hours	Note 4	Grade
Additional degree requirement	3 Hours	Note 4	Grade
Additional degree requirement	3 Hours	Note 4	Grade

IDN:	Printed	Name:		
SENIOR YEAR- FALL SEMESTER: 15 hours				
Courses				
Mathematics elective	3 Hours	Note 2 & 3	Grade	
HIST/MATH 4203 History of Mathematics	3 Hours	Note 2	Grade	
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade	
Additional degree requirement	3 Hours	Note 4	Grade	
Additional degree requirement	3 Hours	Note 4	Grade	
SENIOR YEAR- SPRING SEMESTER: 13 hours				
Courses				
MATH 4992 Senior Project	2 Hours	Note 2	Grade	
Mathematics elective	3 Hours	Note 2 & 3	Grade	
Additional degree requirement	3 Hours	Note 4	Grade	
Additional degree requirement	3 Hours	Note 4	Grade	
Additional degree requirement	2 Hours	Note 4	Grade	
Total Hours: 120 At least 40 hours must be u	pper-level			
NOTES				
 General Education Core Requirements, see below 				
2. These courses are used to determine major course	•	•	_	
 Mathematics electives, nine hours. Select from up Additional degree requirements, 26 hours. At leas 				
 Additional degree requirements, 26 hours. At leas courses to ensure completion of 40 upper-level ho 			ed to total 120 flours. Collsu	iit with faculty advisor. Must select
5. Prior to graduation students must demonstrate co- approved substitution) with a grade of C or better	mpetency in financ	cial literacy by satisfacto		ersonal Finance Applications (or an
Transfer Course Information				
The Arkansas Course Transfer System (ACTS) contains in	nformation about th	ne transferability of cour	ses within Arkansas public c	olleges and universities. Students
are guaranteed the transfer of applicable credits and th		•		=
transferability is not guaranteed for courses listed in AC Course Transfer. See Acceptance of Transfer Credits sec				
Student Degree Program Requirements				
A student's degree program requirements are those spe		-		
semester degree plan, students may choose to meet the		•		
study. Students must meet the above program requiren be changed only with the approval of the official adviso		uation requirements as i	ndicated by institutional and	d college policy. The program can
If original courses are eliminated, students may be requ more consecutive terms (excluding summer terms), the				
understanding program requirements and changes.		. 5		·
Guaranteed 8-Semester Degree Completion Program Pu				
in the guaranteed 8-semester degree completion progra 8-semester Degree Completion Program contract. The c	contract and this de	gree plan must be signe	d and filed with the advisor	
the student's first term of attendance. The official copy	of the contract and	d degree plan are filed in	the Records Office.	
Approved by Dr. Georgia Hale, March 1, 2020-Catalog Y	ear 2020-2021. Thi	s document is not officia	I until signed and dated by b	ooth the student and an authorized

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 1403/1401 College Chemistry I/Lab

CHEM 1413/1411 College Chemistry II/Lab

GEOL 1253/1251 Physical Geology/Lab