IDN:	Printed	Name:	
RS	.Mathematii	cs-Major Code:	3063
		•	ee your advisor to declare your major and sign an
official degree plan.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	nd corequisites of t	he degree requirements	are subject to change.
FRESHMAN YEAR- FALL SEMESTER: 15 hours			
Courses			
FIN 1521 Personal Finance Applications	1 Hour	Note 5	Grade
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: 14 hours			
Courses			
CS 1014 Foundations of Programming I	4 Hours		Grade
MATH 1903 Introductory Discrete Mathematics	3 Hours	Note 2	Grade
MATH 2854 Calculus II	4 Hours	Note 2	Grade
English composition requirement	3 Hours	Note 1	Grade
SOPHOMORE YEAR- FALL SEMESTER: 16 hours			
Courses			
MATH 2904 Calculus III	4 Hours	Note 2	Grade
MATH 3103 Foundations of Mathematics	3 Hours	Note 2	Grade
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade
STAT 3503 Mathematical Statistics I	3 Hours	Note 2	Grade
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	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 3214 Differential Equations	4 Hours	Note 2	Grade
MATH 4303 Real Analysis I	3 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 3901 Mathematics Seminar	1 Hour	Note 2	Grade
MATH 4403 Abstract Algebra	3 Hours	Note 2	Grade
Mathematics elective	3 Hours	Note 2 & 3	Grade
Additional degree requirement	3 Hours	Note 4	Grade

3 Hours

3 Hours

Note 4

Note 4

Grade____

Grade____

Additional degree requirement

Additional degree requirement

IDN:	Printed	Name:		
SENIOR YEAR- FALL SEMESTER: 15 hours				
Courses				
HIST/MATH 4203 History of Mathematics	3 Hours	Note 2	Grade	
Mathematics elective	3 Hours	Note 2 & 3	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: 14 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	3 Hours	Note 4	Grade	
Total Hours: 120 At least 40 hours must be u	pper-level			
NOTES				
1. General Education Core Requirements, see Gradu	ation Requirements	s section of this catalog.		
2. These courses are used to determine major course	es in residency, see	Graduation Requiremen	nts of this catalog.	
3. Mathematics electives, nine hours. Select from up	per-level MATH cou	urses (maximum of three	e hours from MATH 3800 series). Consult with facult	y adviso

- 4. Additional degree requirements, 27 hours. At least 18 hours of a minor and electives as needed to total 120 hours. Consult with faculty advisor. Must select courses to ensure completion of 40 upper-level hours required for graduation.
- 5. Prior to graduation students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of C or better, or by a score of 70% or more on a challenge exam for FIN 1521.

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

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, 2018-Catalog Year 2018-2019. This document is not official until signed and dated by both the student and an authorized university representative.

Student Signature	Date
Advisor Signature	Date