IDN:	Printed	Name:	
	BS-Biology-l	Major Code: 300	06
For Advisor Use Only-Professional Intent:			
This degree is available in a guaranteed 8-semes	ster plan for qua	alified freshmen. See	e your advisor to declare your major and sign a
	nd corequisites of t	he degree requirements a	re subject to change.
FRESHMAN YEAR- FALL SEMESTER: 16 hours			
Courses			
BIOL 2003 Introduction to Cell Biology	3 Hours	Note 6	Grade
CHEM 1403/1401 College Chemistry I/Lab	4 Hours	Note 6	Grade
STAT 2503 Probability and Statistics I	3 Hours	Note 6	Grade
English composition requirement	3 Hours	Note 1	Grade
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade
FRESHMAN YEAR- SPRING SEMESTER: 14 hours			
Courses			
BIOL 2011 General Biology Laboratory	1 Hours	Note 2 & 6	Grade
BIOL 2013 Introduction to Organismal Biol	3 Hours	Note 2 & 6	Grade
CHEM 1413/1411 College Chemistry II/Lab	4 Hours	Note 2 & 6	Grade
SPCH 1203 Intro to Speech Communication	3 Hours		Grade
English composition requirement	3 Hours	Note 1	Grade
SOPHOMORE YEAR- FALL SEMESTER: 15 hours			
Courses			
CHEM 2703/2701 Organic Chemistry I/Lab	4 Hours	Note 2 & 6	Grade
Biology requirement	4 Hours	Note 2, 6 & 7	Grade
Physics Sequence	4 Hours	Note 2, 3 & 6	Grade
Fine Arts/Humanities/Social Sciences req	3 Hours	Note 1	Grade
SOPHOMORE YEAR- SPRING SEMESTER: 15 hours			
Courses			
CHEM 2713/2711 Organic Chemistry II/Lab	4 Hours	Note 2 & 6	Grade
Biology requirement	4 Hours	Note 2, 6 & 7	Grade
Physics Sequence	4 Hours	Note 2, 3 & 6	Grade
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade
JUNIOR YEAR- FALL SEMESTER: 14 hours			
Courses			
BIOL 3403/3401 Ecology/Lab	4 Hours	Note 2 & 6	Grade
BIOL 3803/3801 Genetics/Lab	4 Hours	Note 2 & 6	Grade
Natural Science elective	3 Hours	Note 2, 4 & 6	Grade
Fine Arts/Humanities/Social Science Requirement	3 Hours	Note 1	Grade
JUNIOR YEAR- SPRING SEMESTER: 16 hours			
C			
Courses RIOL 4403 Evolutionary Biology	3 Hours	Note 2 & 6	Grade
BIOL 4403 Evolutionary Biology HIST 3053 History of Modern Science	3 Hours	Note 2 & 6	Grade Grade
FIN 1521 Personal Finance Applications	1 Hour	Note 9	Grade
Natural Science elective	3 Hours	Note 2, 4 & 6	Grade
History/Government requirement	3 Hours	Note 1	Grade
Additional degree requirement	3 Hours	Note 5	Grade

IDN:	Printed Name:			
SENIOR YEAR- FALL SEMESTER: 15 hours				
Courses				
Natural Science elective	4 Hours	Note 2, 4 & 6	Grade	
Natural Science elective	3 Hours	Note 2, 4 & 6	Grade	
Physiology requirement or				
BIOL 4803/4801 Cell and Molecular Biology/Lab	4 Hours	Note 2, 6 & 8	Grade	
Additional degree requirement	4 Hours	Note 5	Grade	
SENIOR YEAR- SPRING SEMESTER: 15 hours				
Courses				
BIOL 4001 Seminar in Biology	1 Hour	Note 2 & 6	Grade	
PHIL 3203 Ethics Across the Disciplines or				
PHIL 3103 Reasoning Across the Disciplines	3 Hours		Grade	
Natural Science elective	3 Hours	Note 2, 4 & 6	Grade	
Physiology requirement or				
BIOL 4803/4801 Cell and Molecular Biology/Lab	4 Hours	Note 2, 6 & 8	Grade	
Additional degree requirement	4 Hours	Note 5	Grade	
Total Hours: 120 At least 40 hours must be up	per-level			

NOTES

- 1. General Education Core Requirements, see Graduation Requirements section of this catalog.
- 2. These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog.
- 3. Physics Sequence, eight hours. Select one sequence: PHYS 2803/2811 and PHYS 2823/2831 or PHYS 2903/2911 and PHYS 2923/2931.
- 4. Natural Science electives, 16 hours. At least 12 hours must be at the upper level. Various combinations of BIOL, CHEM, PHSC, GEOL, and PHYS courses may be used. Consult with faculty advisor.
- 5. Additional Degree Requirements, 11 hours, two hours must be upper level. Consult with faculty advisor.
- 6. A grade of "C" or better is required in HIST 3053 and all natural science and mathematics courses taken towards degree completion.
- 7. Biology requirement, 8 hours. Select two of the following lecture/lab courses: BIOL 2303/2301, BIOL 2503/2501, or BIOL 2703/2701.
- 8. Must complete BIOL 4803/4801 and four hours physiology requirement. Select one of the following courses: BIOL 3814, BIOL 3824, or BIOL 3834.
- 9. 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.

Pre-professional students in biology who complete the above curriculum through their junior year and the 35-hour general education core requirements may receive a bachelor of science degree in biology from UAFS after successfully completing the first year of work in an accredited school of medicine, pharmacy, or veterinary medicine. The last 30 hours in-residence requirement will be waived. Students must fulfill all other graduation requirements and complete a graduation application with the STEM advising coordinator before leaving UAFS to begin professional studies. Contact the registrar at records@uafs.edu for more information.

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