UAFSCollege ofScience.	Technology	Engineering	Mathematics-BS	Chemistry with	Concentration in	n Rinchemistry
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2020-2021 Catalog

IDN:	Printed Name
IDIN.	i ilitea ivalle

BS-Chemistry with Concentration in Biochemistryjor Code: 3011 Concentration Code: C030

For Advisor Use Only rofessional Intent:

This degree is available in a guaranteestemester plan for qualified.001 Tw 09 1e-

IDN:	Printed Name		
Fine Arts/Humanities/Social Scien <b>ceq</b> uirement	3 Hours	Note 1	Grade
Additional degee requirement	3 Hours	Note 3	Grade
SENIOR YEARALL SEMESTER: 14 hours			
Courses			
BIOL 4803/4801 Cellnd Molecular Biologlyab	4 Hours	Note 2	Grade
CHEM 3604 Analytical Chemistry	4 Hours	Note 2	Grade
CHEM 4203 Biophysical Chemistry			
or additional degree requirement	3 Hours	Notes 2,3 & 5	Grade
History/Government requirement	3 Hours	Note 1	Grade
SENIOR YEARPRINGSEMESTER: 14 hours			
Courses			
BIOL 4604 General Physiology	4 Hours	Note 2	Grade
CHEM3202 Chemical Literature and Seminar	2 Hours	Note 2	Grade
CHEM 903 Special Topics: Chemistry	3 Hours	Note 2	Grade
Additional degree requirement	5 Hours	Note 3	Grade

## Total Hours:120 At least 40 hours must be upperlevel

## **NOTES**

- 1. General Education Core Requirements, see below on the last page
- 2. These courses are used to determine major courses in residency, see Graduation Requisectionts of this catalog.
- 3. Additional degree requirements, 22 hours. Consult with faculty advisive hours of electives must be uppervel to ensure completion of 40 pperlevel hours required for graduation.
- 4. Consult with faculty advisor. Sequence of PHYS 2903/2911 and 2923/2931 is encouraged but some professional programs may accept (Section 2803/2811) and 2823/2831.
- 5. If planning to take CHEM 4504 as an elective, please note it is offered every other year. Consult with faculty advisor.
- 6. World language, four hours. Select any world language.

Prior to graduation students must demonstratempetency 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 chemistry with concentration in biochemistry who complete the above curriculum through their junior year and the stress education core requirements may receive achelor of scienced egree in bemistry with concentration in biochemistry from UAFS after successfully completing the first year of work in an accredited school of medicine, pharmacy, or veterinary medicine. Students must fulfill all authoritor requirements and complete a graduation application with the STEM advising coordinator before leaving UAFS to begin professional studies. Contact the registrar at registrar @uafs.ed for more information.

## Transfer Course Information

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkanslasgastiout universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of the admissions and degree requirements. Courses transferability is not guaranteed for courses listed in ACTS as "No Comparable Courses."-AQXB6sas Course Transfer System <a href="http://acts.adhe-edlect">http://acts.adhe-edlect</a> 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 Guarantesid Regree plan, students may choose to meet the program equirements 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 mustaneter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes. Guaranteed Semester Degree Completion Program Pursuant to Act 1014 of 2005, qualifieith first eshmen with a declared major may elect to participate in the guaranteed Semester degree completion program. Students must follow the above degree plan and meet all requirements as outlined in the Guaranteest 8Degree Completion Program contract and this degree plan must be signed and filed with the advisor before the first day of classes for the Situtem's of attendance. The official copy of the contract and degree plan are filed in the Records Office.

Approved by Dr. Gorgia Hale March 1, 2020 Gatalog Year 20220921

IDN:	Printed Name:
JAFS General Education Core Requirements	(Your degree plan may have specific requirements that are dited above.)
母的時代の対象の表現である。 required ENGは203 Composition I ENGは213 Composition nors Composition	II
RHET2863 Advanced Composition	
MATH 303 College Mathemias and Quantitative Liter	racy MATH 403 College Algebra
Fine Arts – one course requed AHE2863Survey of Art History I	
ENG2853 Intro to Creative Writing History/Government one ourse required	
HIST2753 USHistory I HIST2763 USHistory II American National Government	
ANT-2803CulturalAthropodgy CJ 1013 Intro Criminal Justie Sys tem ECO12803 Principlesof Macroeconomics or ECO12813 Fography or	Principlesof Microeconomics
*If not used to meet History / Governmentequirement Lab Sierce –	(aourse may oly be use once)