IDN:	Printed Name:
	BS-Chemistry with Concentration in Biochemistry-Major Code: 3011 Concentration Code: C030
This degree	e is available in a guaranteed 8-semester plan for qualified freshmen.
MATH/ENG	GL prerequisite/co-requisite courses if student does not meet placement requirements:  MATH 0304

 $UAFS-College\ of\ Science,\ Technology,\ Engineering,\ \&\ Mathematics-BS-Chemistry\ with\ Concentration\ in\ Biochemistry$ 

2021-2022 Catalog

MATH 2804 Calculus I 4 Hours Grade\_\_\_\_\_ Nour03.4 N(e H)odress0 TE 4 Note 1Tw 4.973 0 Td( )Tj-0.005 Tc 0.005 Tw 4 0 Td3 d(s)12.3 (r)-2.6 (a)-6 (de\_)-13.7 (

IDN:	Printed	Name:		
Fine Arts/Humanities/Social Sciences requirement	3 Hours	Note 1	Grade	
Additional degree requirement	3 Hours	Note 3	Grade	
BIOL 4803/4801 Cell and Molecular Biology/Lab	4 Hours	Note 2	Grade	
CHEM 3604 Analytical Chemistry	4 Hours	Note 2	Grade Grade	
CHEM 4203 Biophysical Chemistry	4 Hours	Note 2	Grade	
or additional degree requirement	3 Hours	Notes 2, 3 & 5	Grade	
History/Government requirement	3 Hours	Note 1	Grade	
BIOL 4604 General Physiology	4 Hours	Note 2	Grade	
CHEM 3202 Chemical Literature and Seminar	2 Hours	Note 2	Grade	
CHEM 4903 Special Topics: Chemistry	3 Hours	Note 2	Grade	
Additional degree requirement	5 Hours	Note 3	Grade	

- 1. General Education Core Requirements, see below on the last page.
- 2. These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog.
- 3. Additional degree requirements, 22 hours. Consult with faculty advisor. Five hours of electives must be upper-level to ensure completion of 40 upper-level 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 sequence of PHYS 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. World language, four hours. Select any world language.

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

UAFS-College of Science, Technology, Engineering, & Mathema	atics-BS-Chemistry with Concentration in Biochemistry	2021-2022 Catalog
IDN:	Printed Name:	