BA Chemistry Arkansas State University - Jonesboro Degree: Bachelor of Arts Major: Chemistry - General 2013-2014

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters. A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. Mandatory state and institutional assessment exams will be required during your degree program. Failure to participate in required assessments may delay graduation.

	Year 1	Year 1							
	Fall Semester				Spring Semester				
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed		
CHEM 1013	General Chemistry I	3	х	CHEM 1023	General Chemistry II	3			
CHEM 1011	Laboratory for General Chemistry I	1	х	CHEM 1021	Laboratory for General Chemistry II	1			
PHSC 1003	Making Connections in Chemistry and Physics (FYE)	3		ENG 1013	Composition II	3	х		
ENG 1003	Composition I	3	х	BIO 2013	Biology of the Cell	3	х		
Gen Educ	General education required course	3	Х	BIO 2011	Laboratory for Biology of the Cell	1	х		
elective	elective	2		elective	elective	4			
Total Hours		15		Total Hours		15			
	Year 2				Yea	r 2			
	Fall Semester			Spring Semester					
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed		
CHEM 3103	Organic Chemistry I	3		CHEM 3113	Organic Chemistry II	3			
CHEM 3101	Laboratory for Organic Chemistry I	1		CHEM 3111	Laboratory for Organic Chemistry II	1			
CHEM 2004	Descriptive Inorganic Chemistry	4		Gen Educ	General education required course	3	х		
MATH 2204	Calculus I	4	Х	Gen Educ	General education required course	3	Х		
Gen Educ	General education required course	3	х	Gen Educ	General education required course	3	х		
				elective	elective	3			
Total Hours		15		Total Hours		16			
	Year 3				Yea	r 3			
Fall Semester					Spring Semester				
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed		
PHYS 2034 or PHYS 2054	University Physics I or Genera Physics I	4		PHYS 2044 or	University Physics II or General Physics II	4			

				PHYS 2064					
CHEM 4243	Biochemistry	3		CHEM 3054	Quantitative Analysis	4			
Foreign Language	Foreign language	3		Foreign Language	Foreign language	3			
Gen Educ	General education required course	3	х	elective	elective	3			
elective	elective	3							
Total Hours		16		Total Hours		14			
	Year 4				Year	· 4			
	Fall Semester			Spring Semester					
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed		
Foreign Language	Foreign language	3		CHEM 3154	Survey of Physical Chemistry	4			
elective	elective	12		Foreign Language	Foreign language	3			
				elective	elective	8			
Total Hours		15		Total Hours		15			
Total Jr/Sr Hours				Total Deg	ree Hours	120	I		
Graduation Req	uirements:								
Completion of HIST 2763	or HIST 2773 or POSC 2103								
•	e of C or better in ENG 1003 and I	ENG 1	013)						
2.00 GPA in Major									
2.00 GPA at ASU									
2.00 GPA Overall									
Maximum of 31 credit hou	irs via correspondence/extension/e	examii	nation//	PLA/Military/	CLEP (30 hrs) or similar means	6			
45 JR/SR Hours after con	npleting 30 hours								
124 Total Credit Hours									
18 of last 24 hours must b	e ASU-Jonesboro courses								
Minimum of 57 hours from	n 4-year institutions								
32 Resident Hours if com	pleting second degree								

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