Bachelor of Arts in Chemistry Degree Requirements

1)	1) Mathematics (MATH)				5) Inorganic Chemistry (CHEM)		
	Regula			Honors Calculus		□ 312 Lecture (3)	
	□ 124	. ,		□ 134 (5)			
	☐ 125			□ 135 (5)			
	□ 126	(5)		□ 136 (5)			
					6)	Analytical Lab (CHEM)	
1)	Physics (PHYS)				_	☐ 321 (5) Quantitative Analysis (5)	
				ebra-based			
	□ 121	. ,		□ 114 (4)			
	□ 122	. ,		□ 115 (4)			
	□ 123	(5)		□ 116 (4)	-,		
The	ر دواویرای	s basad sari	ios is roo	rommandad	7)	Advanced Chemistry (CHEM)	
The calculus-based series is recommended. NOTE: One credit lab is included with each						Eleven credits of numerically graded CHEM	
course in the calculus—based physics.						400 level courses to include either:	
If algebra-based physics taken, students must						a)	
take one lab from below.						☐ 450 (3) ☐ 453 (3) ☐ 457 (3)	
One quarter of physics laboratory						L +37 (3)	
		117, 118,	119 (1)			b) Additional 400-level chemistry	
						courses, not previously mentioned,	
						taken for a numerical grade. The two	
٥,				(011514)		parts of this requirement must total	
3)				y (CHEM)		eleven credits	
	Regula			or Honors			
			43 (6)	□145 (5)			
			53 (6)	□155 (5)			
	□ 10	2 (5)		$\Box 165 (5)$	8)	Advanced Chem Lab (CHEM)	
					•,	☐ CHEM 317 (4) Inorganic Chem Lab	
						or 461(3) Physical Chemistry Lab	
4۱	Orga	nic Che	mistr	v (CHFM)		•	
•,	Organic Chemistry (CHEM) a) Regular or Honors						
		237 (4)	01	□ 335 (4)			
		238 (4)		□ 336 (4)			
		239 (4)		□ 337 (4)			
	b) La	boratory		. ,			
		241 (3)	or	□ 346 (3)			
		242 (3)		□ 347 (3)			