Election of Major

Chemistry (50 hours)

2016-2017 Catalog

Name	Number			
Planned Degree Compl	etion Date: Mo Yr	✓ One Degree:	BA _	BS
Required Courses Do not write in shaded area		Hours		
CHEM 111	General Chemistry I	3.0		
CHEM 111L	General Chemistry I Lab	1.0		
CHEM 113	General Chemistry II	3.0		
CHEM 113L	General Chemistry II Lab	1.0		
CHEM 235	Analytical Chemistry	3.0		
CHEM 235L	Analytical Chemistry Lab	1.0		
CHEM 311	Organic Chemistry I	3.0		
CHEM 311L	Organic Chemistry I Lab	1.0		
CHEM 312	Organic Chemistry II	3.0		
CHEM 312L	Organic Chemistry II Lab	1.0		
CHEM 341	Physical Chemistry I	3.0		
	(MATH 122, PHYS 210 and 220 prereq.)			
CHEM 341L	Physical Chemistry I Lab	1.0		
CHEM 342	Physical Chemistry II	3.0		
CHEM 342L	Physical Chemistry II Lab	1.0		
PHYS 210	General Physics I (MATH 121 prereq.)	4.0		
PHYS 220	General Physics II	4.0		
Two hours of laboratory	work selected from:			
CHEM 405L	Biochemistry I Lab	1.0		
CHEM 441	Advanced Analytical Lab I	1.0		
CHEM 443	Advanced Analytical Lab II	1.0		
Six hours of electives cho	osen from:			
CHEM 405	Biochemistry I (W)	3.0		
CHEM 406	Biochemistry II	3.0		
CHEM 425	Advanced Organic Chemistry	3.0		
CHEM 435	Advanced Inorganic Chemistry	3.0		
Explain transfer, substitut	tions, or other irregularities:			
Advisor Signature_		_Date		
Department Chair Signature		Date		
I understand I have fit	nal responsibility for monitoring my grad	uation requirements.	,	
Student Signature_		Date		