

BACHELOR OF SCIENCE DEGREE

CHEMISTRY (15 catalog) PRE-MEDICAL SCIENCE

NAME _____ **UA/GA** _____ **GRAD DATE** _____
DSU ID# _____ **ADVISOR** _____ **BAN** _____ **GPA** _____
Evaluated by _____ **Date** _____ **DBASE** _____ **HON** _____

GENERAL EDUCATION REQUIREMENTS 42-46

COURSE	SUB/TR	SEM	HRS	GR
ENG 101 Eng Comp			3	
ENG 102/103 Eng Comp			3	
ENG LIT Elect			3	
HIS 101,102,103,104,201,or 202			3	
*FINE ARTS			3	
PHI 201 or any ENG LIT, HIS, or FINE ART not already taken above			3	
MAT 104 College Algebra			3	
CHE 101/103 Gen Chem & Lab			5	
CHE 102/104 Gen Chem II & Lab			5	
PSY 101 General Psychology			3	
SOC 101 Intro to Sociology			3	
***Personal Development			2-3	
COM 202 Interpersonal Comm			3	

*Select one art, music, theater appreciation, history, or intro course
 ** Select one: ANT 101; ECO 210, 211; GEO 201, 303; PSC 103,201 SOC 101, PSY 101
 ***Min 2 hrs: SHS 360; CEL 300; CIS 205; FCS 215, 270, 325, 343; SWO 101, 300; For Lang 101; LIB 101 OR select two of the following PER 101, PER 100 level activity

WRITING PROFICIENCY REQUIREMENTS

ENG 300, CR/CAAP, CR/PPST, ENG 301	0-3	
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SPECIAL DEGREE REQUIREMENTS 14-20

MAT 105 Plane Trig			3	
MAT 300 App Prob & St Meth			3	
*MAT 251 Calculus I			3	
*MAT 252 Calculus II			3	
PHY 231/235 Gen Physics I/Lab &			4	
PHY 232/236 Gen Physics II/Lab			4	
OR				
PHY 221/233 Physics for Life Sci I/Lab &			4	
PHY 222/234 Physics for Life Sci II/Lab			4	

*Recommended but not required

TRANSFER WORK/NON-TRADITIONAL WORK

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DATE **DSU AVERAGE TO DATE** **Totals to date**

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CHEMISTRY CORE 15

COURSE	SUB/TR	SEM	HRS	GR
CHE 311 Quantitative Anal			5	
CHE 319 Organic Chem Lab			2	
CHE 321 Organic Chemistry			3	
CHE 320 Organic Chem Lab			2	
CHE 322 Organic Chemistry			3	

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CHE 351 Phys Che for Life Sci			4	
CHE 440 Biochemistry			4	
CHE 442 Biotechnology			4	
BIO 100 Prin of Biology			4	
BIO 101 Prin of Bio II			4	
BIO 300 Cell Biology			4	
BIO 328 Genetics			4	

SELECT THREE FROM THE FOLLOWING: 7-10

CHE 404 Adv Inorgan Chem			4	
CHE 432 Intro Polymer Science			3	
CHE 441 Biochemical Meth			3	
CHE 464 Science Seminar			1	

GENERAL ELECTIVES 5-18

COURSE	GR/HR	COURSE	GR/HR