

# BACHELOR OF SCIENCE DEGREE

## BIOLOGY / PRE-MED SCIENCE CONCENTRATION (16 catalog)

**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, ENG LIT, HIS 100/200 OR				
FINE ART not already taken			3	
MAT 104 College Alg			3	
CHE 101/103 Gen Chemistry & Lab			5	
CHE 102/104 Gen Chemistry II & Lab			5	
**Perspectives on Society			3	
**Perspectives on Society			3	
***Personal Development			2-3	
COM 101,102 or 202			3	

\*Select one art, music, theater appreciation, history, or intro course

\*\*Select one: ANT 101; ECO 210, 211; GEO 201, 303; PSC 103, 201  
PSY 101; SOC 101

\*\*\*Select one: SHS 360; CEL 300; CIS 205; FCS 215, 270, 325, 343;  
LIB 101, SWO 101, 300; For Lang 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 6

Select one of the following combinations:

MAT 105 Plane Trig			3	
MAT 251 Calculus I			3	

**OR**

MAT 105 Plane Trig			3	
MAT 300 App Prob & St Meth			3	

**OR**

MAT 251 Calculus I			3	
MAT 252 Calculus II			3	

**OR**

MAT 251 Calculus I			3	
MAT 300 App Prob & St Meth			3	

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


### BIOLOGY CORE 20

COURSE	SUB/TR	SEM	HRS	GR
BIO 100 Prin of Biology			4	
BIO 101 Prin Bio II			4	
BIO 300 Cell Biology			4	
BIO 301 Ecology			4	
BIO 328 Genetics			4	

### PRE MED SCIENCE CONCENTRATION 46-54

#### BIOLOGY ELECTIVES (12-16)

<b>Select four approved courses at the 400-level with the exception of BIO 470</b>				
BIO			3-4	
BIO			3-4	
BIO			3-4	
BIO			3-4	

#### BIOLOGY ELECTIVES (12-16)

<b>All BIO courses 200 level &amp; above are eligible except those specifically described as "not for biology major credit"</b>				
BIO Elective			3-4	
BIO Elective			3-4	
BIO Elective			3-4	
BIO Elective			3-4	

### CHEMISTRY MINOR (22)

CHE 321 Organic Chemistry			3	
CHE 319 Org Chem Lab			2	
CHE 322 Organic Chemistry			3	
CHE 320 Org Chem Lab			2	
CHE 440 Biochemistry			4	
PHY 221 Physics for Life Sci			3	
PHY 233 Gen Physics Lab			1	
PHY 222 Physics for Life Sci			3	
PHY 234 Gen Physics Lab			1	

### GENERAL ELECTIVES 0-10

COURSE	GR/HR	COURSE	GR/HR

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