

BACHELOR OF SCIENCE DEGR

BIOLOGY EDUCATION (20-21 catalog)

Total Degree Requirements 120 hours

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

GENERAL EDUCATION REQUIREMENTS 41				
COURSE	SUB/TR	SEM	HRS	GR
ENG 101 Eng Comp			3	
ENG 102/200 Eng Comp			3	
ENG LIT- ENG 201, 203, 205 or 206			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 103 Quant Reas, MAT 104 Col Alg,				
MAT 106 Precal, <u>OR</u> MAT 115 Stats			3	
CHE 101/103 Gen Chemistry & Lab			4	
CHE 102/104 Gen Chemistry II & Lab			4	
**Perspectives on Society			3	
**Perspectives on Society			3	
CIS 205 Microcomputer Apps			3	
COM 101,103 or 202			3	

*Select one introduction/appreciation/history of art, music or creative writing

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

COURSE	SUB/TR	SEM	HRS	GR
University Requirement FYS 100/300			1	

SPECIAL DEGREE REQUIREMENTS 3				
Choose one of the following:			3	
MAT 105 Plane Trig	OR			
MAT 251 Calculus I				

PROFESSIONAL EDUCATION 25				
HSE 144 First Aid/CPR			1	
CSP 340 Srvy of Except Child			3	
EPY 341 Educational Psych			3	
CUR 300 Surv of Ed/Fld Ex			3	
CUR 393 Classroom Management			3	
CUR 493 Teaching the Sciences			3	
CUR 498 Directed Teaching			9	

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	

BIOLOGY EDUCATION 28-30				
CHE 215 Survey Organic Chem			3	
CHE 216 Surv Organic Chem Lab			1	
CHE 325 Survey of Biochemistry			3	
CHE 326 Surv Biochemistry Lab			1	
PHY 110 The Physical World			3	
Choose one of the following:			3-4	
PHY 105 Astronomy <u>or</u>				
PHY 314 Phys Geol for Life Sci				
BIO 217 Intro to Microbiology			4	
BIO 230 A&P I			4	
BIO 435 Meth/Mat in Biological Sciences			3	
BIO Elect 300 level or above			3-4	

*BIO 348 Problems in Biology			0-3	
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*Suggested but not required in degree program

GENERAL ELECTIVES 0-2			
COURSE	GR/HR	COURSE	GR/HR

TRANSFER WORK/NON-TRADITIONAL WORK						
SCHL	CR	HA	HP	QP	GPA	
DATE DSU AVERAGE TO DATE						