

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Advisor: \_\_\_\_\_

Form Updated: 11/6/2018

## Biology Department - Bachelor of Science Degree (B.S.)

Required Courses	Hrs.	Required Courses	Hrs.
<b>English [12hrs.]</b> (6 hrs WRIT/LIBA + 6 hrs ENG = 12 hrs)		<b>Math [6 hrs.]</b>	
WRIT 100 or WRIT 101 (previously ENGL 101)		MATH 261	MATH 262
WRIT 102 or LIBA 102 (previously ENGL 102)		<b>Biology [42 total hrs. and C or higher]</b> (24 required hrs + 18 additional hrs = 42 hrs)	
(two of these ENGS to bring total hours to twelve)			
221	223	225	22X (transfer credit)
222	224	226	
(Honors 101 & 102 = WRIT 101 & 102)***			
<b>Modern or Ancient Language [6-12 hrs.]</b> (must have 6 hrs at 200 level or above in one language)			
Spanish (SPAN)		BISC 160**, 161 - Biological Science 1 & lab	
French (FR)                      Portuguese (PORT)		BISC 162, 163 - Biological Science 2 & lab	
Chinese (CHIN)                      Japanese (JAPN)		BISC 336 - Genetics	
Russian (RUSS)                      Latin (LAT)		BISC 330 - Physiology <b>OR</b>	
Italian (ITAL)                      German (GERM)		BISC 438 - Microbial Physiology <b>OR</b>	
Ancient Greek (GR)                      Korean (KOR)		BISC 516 - Plant Physiology	
Arabic (ARAB)                      Swahili (SWA)		BISC 322 - Ecology	
American Sign Language (ASL)		BISC 440 - Cell & Molecular Biology	
<b>Social Science/Humanities [12 hrs.]</b> (6 hrs <b>MUST</b> be in Social Science)		BISC 498 - MFAT (see below)	
African American Studies (AAS)		<b>18 additional hours of BISC @ 300 level or above</b> (except BISC 492)	
Classical Civilizations (CLC)			
History (HST/previously HIS)		<b>Chemistry [16 hrs.]</b>	
Philosophy (PHIL)                      Religion (REL)		CHEM 105**, 115 (lab)	
Southern Studies (S St)		CHEM 106, 116 (lab)	
Gender Studies (G St)		CHEM 221, 225 (lab)	
Interdisciplinary Humanities (LIBA) 202, 312		CHEM 222, 226 (lab)	
Social Sciences:		<b>OPTIONAL MINOR: (usually 18 hrs-check catalog)</b>	
Anthropology (ANTH)			
Economics (ECON)			
Political Sciences (POL)			
Psychology (PSY)			
Sociology (SOC)		<b>Electives</b>	
University Honors (HON) 101, 102***			
Interdisciplinary Social Sciences (LIBA) 203, 313			
<b>Fine Arts - [3 hrs.]</b>			
Art History (AH)			
Dance (DANC) 200			
Music (MUS) 101, 102, 103, 104, 105		<b>***120 TOTAL HOURS NEEDED***</b>	
Theatre (THEA) 201, 202			
Interdisciplinary Fine Arts (LIBA) 130, 204, 314		<b>40 hours MUST be 300 level and above</b>	
<p><b>**BISC 160 and CHEM 105 Prerequisites: ACT score of 25 in Math (SAT 580 or SATR 600); or B minimum in Chem 101 (Chemical Concepts), or B minimum in the following: Math 121 (College Algebra) and Math 123 (Trigonometry), or Math 125 (a pre-calculus course) or higher</b></p> <p><b>2.0 GPA must be earned in each of the following: degree, major courses, and related subjects (ANTH, CHEM, CLC 201, GEOL, MATH, PHYS, PSY)</b></p>			
		<b>***HON 101 &amp; 102 (BS degree): counts as 6 hours WRIT/LIBA or 6 hours Social Science</b>	
		<b>BISC 498: credit hours = zero, register like a normal class your last semester. August graduates register Spring semester.</b>	

## Biology Department - Bachelor of Arts Degree (B.A.)

Required Courses	Hrs.	Required Courses	Hrs.
<b>English [12hrs.]</b> (6 hrs WRIT/LIBA + 6 hrs ENG = 12 hrs)		<b>Math [6 hrs.]</b>	
WRIT 100 or WRIT 101 (previously ENGL 101)		MATH 121 or 125; 115, 123, 261, 262	
WRIT 102 or LIBA 102 (previously ENGL 102)		<b>Biology [32 total hrs. and C or higher]</b> (20 required hrs + 12 additional hrs = 32 hrs)	
(two of these ENG's to bring total hours to twelve)			
221      223      225      22X (transfer credit)		BISC 160**, 161- Biological Science 1 & lab	
222      224      226		BISC 162, 163 - Biological Science 2 & lab	
(Honors 101 & 102 = WRIT 101 & 102)***		BISC 336 - Genetics	
<b>Modern or Ancient Language [6-12 hrs.]</b> (must have 6 hrs at 200 level or above in one language)		BISC 330 - Physiology <b>OR</b>	
Spanish (SPAN)		BISC 438 - Microbial Physiology <b>OR</b>	
French (FR)      Portuguese (PORT)		BISC 516 - Plant Physiology	
Chinese (CHIN)      Japanese (JAPN)		BISC 322 - Ecology	
Russian (RUSS)      Latin (LAT)		BISC 498 - MFAT (see below)	
Italian (ITAL)      German (GERM)		<b>12 additional hours of BISC @ 300 level or above</b> (except BISC 492)	
Arabic (ARAB)      Ancient Greek (GR)			
Korean (KOR)      Swahili (SWA)			
American Sign Language (ASL)			
<b>Humanities [3 hrs.]</b>			
African American Studies (AAS)			
Classical Civilization (CLC)		<b>Chemistry [8 hrs.]</b>	
Philosophy (PHIL) or Religion (REL)			
Southern Studies(S ST) 101 or 102,		CHEM 105**, 115 (lab)	
University Honors (HON) 101, 102***		CHEM 106, 116 (lab)	
Gender Studies(G ST) 201, 301, 333, 350		<b>REQUIRED MINOR:</b> (usually 18 hrs-check catalog)	
Environmental Studies (ENVS) 101			
Interdisciplinary Humanities (LIBA) 202, 312			
<b>History - [6 hrs.]</b>			
HST/HIS      HST/HIS			
<b>Social Science - [6 hrs.]</b>		<b>Electives</b>	
Anthropology (ANTH)			
Sociology (SOC)			
Economics (ECON)			
Political Science (POL)			
Psychology (PSY)			
Interdisciplinary Social Sciences (LIBA) 203, 313			
University Honors (HON) 101, 102***			
<b>Fine Arts - [3 hrs.]</b>		<b>***120 TOTAL HOURS NEEDED***</b>	
Art History (AH)		<b>40 hours MUST be 300 level and above</b>	
Dance (DANC) 200			
Music (MUS) 101, 102, 103, 104, 105			
Theatre (THEA) 201, 202			
Interdisciplinary Fine Arts (LIBA) 130, 204, 314			
**BISC 160 and CHEM 105 Prerequisites: ACT Math score minimum 25 (SAT 580 or SATR 600); or B minimum Chem 101 (Chemical Concepts), or B minimum in the following: Math 121 (College Algebra) & Math 123 (Trigonometry), or Math 125 (a pre-calculus course) or higher		BISC 498: credit hours = zero, register like a normal class your last semester. August graduates register Spring semester.	
		2.0 GPA must be earned in each of the following: degree, major courses, and minor courses	
***HON 101 & 102: (BA degree) counts as 6 hrs WRIT/LIBA; or 3 hrs Humanities & 3 hrs Social Science			