Name _____
WID _____
Entrance Date _____

KANSAS STATE UNIVERSITY

College of Arts and Sciences

BACHELOR OF SCIENCE DEGREE **2018-19**

Curriculum and Graduation Requirements Guide

MAJOR

Biology-Biodiversity and Conservation Biology Option

BASIC REQUIREMENTS		HR	GR
See Current Listing for Courses that Fulfill Requirements:			
Expository Writing I	(3)		
Expository Writing II	(3)		
Public Speaking	(2-3)		
Humanities: 4 courses	(11)		
1. Fine Arts			
2. Philosophy (except Logic)			
3. Western Heritage			
4. Literary or Rhetorical Arts			
Social Science: 4 courses	(12)		
1			
2			
3			
4 (course w/ prereq in same dept or 500-level or above)			
Natural Sciences: 4 courses	(14)		
1. Life Science with Lab			
2. Physical Science with Lab			
3. Life or Physical Science			
4. Course w/ prereq in same department			
Quantitative:	(4-9)		
1.			
2.			
3.			
International Overlay: 1 course	(3)		
US Multicultural Overlay: 1 course	(3)		

Retakes

1. 4.
2. 5.
3.

Activity Hours - 4 - 8 hours

1. 5.
2. 6.
3. 7.
4. 8.

	Credit	Grade
Block A:		
COMM 106 - Public Speaking I	3	
Math course - 3-4 hours (MATH 100, 150, OR 220)		
Chemistry courses - 13 hours		
(CHM 210, 230, 350 & 351 **OR** CHM 210, 230 & BIOCH 265)		
PHYS 113 - General Physics I **AND**	4	
PHYS 114 - General Physics II	4	
OR		
PHYS 115 - Descriptive Physics	5	
STAT 340 - Biometrics I	3	
STAT 341 - Biometrics II	3	
Block B:		
BIOL 198 - Principles of Biology	4	
BIOL 201 - Organismic Biology	5	
BIOL 433 - Intro to Fish, Wildlife & Conserv Biol	3	
BIOL 450 - Modern Genetics	4	
BIOL 529 - Ecology	3	
BIOL 632 - Ecology Laboratory	1	
BIOL 640 - Population Biology	3	

Two courses beyond those required in Block C, 6 credit hrs or more, from the division of BIOL (400 level or higher, or up to 2 credit hrs of BIOL 365) or AGCOM 712, AGEC 525, AGRON 305, AGRON 501, ASI 318, 533, ENTOM 312, 625, 692, 710, GEOG 445, 508, 605, 608, LAR 322, STAT 703.

Block C:		
BIOL 500 - Plant Physiology **AND**	3	
BIOL 501 - Plant Physiology Lab	1	
OR		
BIOL 513 - Physio Adaptation of Animals	4	
BIOL 642 - Principles of Conservation Biology	3	

11 hours from: BIOL 542, 543, 544, 551, 604, ENTOM 312, up to 3 hours from any BIOL 500+ level course

Advisor: Date:

TRANSFER CREDITS PRESENTED

Only 1/2 of the hours required for a KSU Degree can be applied from a two-year college.

College or University	Hours

K-State 8

Aesthetic Interpretation	Human Diversity within the U.S.
Historical Perspectives	Natural and Physical Sciences
Global Issues and Perspectives	Social Sciences
Ethical Reasoning and Responsibility	
Empirical and Quantitiative Reasoning	

Free Elective

***20 of the last 30 credit hours must be K-State coursework**
***45 credit hours at the 300 level or above are required for graduation**

Graduation Requirements

TOTAL hours required	
KSU graded hours attempted	
Plus:	
KSU non-graded hours applied	
Transfer credit hours applied	
Less:	
KSU hours of F	
Below 100 level course	
Extra Activity Hours	
Total:	
CURRENT SEMESTER:	
REMAINING HOURS:	
REMAINING 300+ HOURS:	
OVERALL KSU GPA	

d Sciences Basic Requirements: http://artsci.k-state.edu/student-resources/academics/advising_resources/Requirement%20sheets.pdf
K-State 8 Course List: http://www.k-state.edu/kstate8/lists/