

Name _____
 WID _____
 Entrance Date _____

KANSAS STATE UNIVERSITY

College of Arts and Sciences

MAJOR

Biology-Fisheries Ecology and Management Option

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, AGECE 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 513 - Physio Adaptations of Animals	4	
BIOL 542 - Ichthyology	3	
BIOL 612 - Freshwater Ecology	4	
BIOL 682 - Fish Ecology	3	
BIOL 696 - Fisheries Mangt and Techniques	4	

Advisor: _____

Date: _____

BACHELOR OF SCIENCE DEGREE 2018-19

Curriculum and Graduation Requirements Guide

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 Quantitative 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	120
KSU graded hours attempted	_____
<i>Plus:</i>	
KSU non-graded hours applied	_____
Transfer credit hours applied	_____
<i>Less:</i>	
KSU hours of F	_____
Below 100 level course	_____
Extra Activity Hours	_____
Total:	_____

CURRENT SEMESTER:

REMAINING HOURS: _____

REMAINING 300+ HOURS: _____

OVERALL KSU GPA _____

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.

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/>