

Name _____

WID _____

Entrance Date _____



College of Arts and Sciences

BACHELOR OF SCIENCE DEGREE

Curriculum and Graduation Requirements Guide

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)		

Retakes

1. _____
2. _____
3. _____
4. _____
5. _____

Activity Hours - 4 - 8 hours

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

MAJOR

Clinical Laboratory Science

07/15

A total of 43 credit hours must be completed .

	Credit	Grade
Stat 325, 340, or 350	3	
Math 100 - College Algebra	3	
Chm 210 - Chemistry I	4	
Chm 230 - Chemistry II	4	
Chm 350 - Gen. Organic Chemistry	3	
Chm 351 - Gen. Organic Chm Lab	2	
Bioch 521 - General Biochemistry	3	
Bioch 522 - Gen. Bioch Lab	2	
Biol 198 - Principles of Biology	4	
Biol 340 - Human Body (only Physiology req.)	4-8	
Biol 450 - Modern Genetics	4	
Biol 455 - General Microbiology	4	
Biol 670 - Immunology	4	

Select one of the following courses:

Biol 530 - Pathogenic Microbiology	3	
Biol 541 - Cell Biology	3	
Biol 545 - Human Parasitology	3	
Biol 546 - Human Parasitology (not required)	1	
Biol 609 - Cellular & Molecular Biology	3	
Biol 730 - General Virology	3	
Phys 113 - General Physics I	4	

Internship in affiliated school of Clinical Laboratory Science - 30 hours

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

The clinical laboratory science curriculum requires 94 semesters hours of preclinical courses and 10 to 18 month clinical rotation at one of the affiliate hospitals in Kansas City. Admission to the clinical portion of the training is by application and acceptance is not guaranteed. Students are required to have a minimum GPA of 2.0 to 2.5 for both overall work and for the required science courses. All of the requirements for the bachelor's degree must be complete before the student is allowed to sit for the certification examination.

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 Quantitative Reasoning	

Free Elective

Graduation Requirements

TOTAL hours required	124
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 _____

***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**

