

Name \_\_\_\_\_  
 WID \_\_\_\_\_  
 Entrance Date \_\_\_\_\_

# KANSAS STATE UNIVERSITY

## College of Arts and Sciences MAJOR

BASIC REQUIREMENTS	HR	GR
See Current Listing for Courses that Fulfill Requirements:		
Expository Writing I (3)		
Expository Writing II (3)		
Public Speaking (2-3)		
Foreign Languages: 4 courses (15-19)		
1.		
2.		
3.		
4.		
Humanities: 4 courses (11)		
1. Fine Arts		
2. Philosophy		
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: 3courses (11)		
1. Life Science with Lab		
2. Physical Science with Lab		
3. Life or Physical Science		
Mathematics: 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.

Arts and Sciences Basic Requirements: [http://artsci.k-state.edu/student-resources/academics/advising\\_resources/Requirement%20sheets.pdf](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/>

BACHELOR OF ARTS DEGREE 2018-19

Curriculum and Graduation Requirements Guide

**Chemical Sciences Track**

*A total of 39-41 hrs must be completed and C or better in all coursework.*

**Biochemistry - 5 hours**

	Credit	Grade
BIOCH 521 - General Biochemistry	3	
BIOCH 522 - General Biochemistry Lab	3	

**Physics - 8 hours**

PHYS 113 - General Physics	4	
PHYS 114 - General Physics II	4	

**Chemistry - 25-27 hours**

CHM 200 - Frontiers in Chemistry	0	
CHM 531 - Organic Chemistry I	3	
CHM 532 - Organic Chemistry Lab	2	
CHM 550 - Organic Chemistry II	3	

CHM 220 - Honors Chemistry I <b>AND</b>	5	
CHM 250 - Honors Chemistry II	5	
<b>OR</b>		
CHM 210 - Chemistry I <b>AND</b>	4	
CHM 230 - Chemistry II <b>AND</b>	4	
CHM 371 - Chemical Analysis	4	

CHM 315 - Environmental Science <b>AND</b>	3	
CHM 316 - Environmental Science Lab	1	
<b>OR</b>		
CHM 566 - Instrumental Methods of Anly <b>AND</b>	3	
CHM 596 - Physical Methods Lab	1-2	

CHM 500 - General Physical Chemistry	3	
<b>OR</b>		
CHM 585 - Physical Chemistry I	3	

**Mathematics - 8 hours**

MATH 220 - Analytic Geom & Calc I	4	
MATH 221 - Analytic Geom & Calc II	4	

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**

**\*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**

\_\_\_\_\_

\_\_\_\_\_

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