

Name _____

WID _____

Entrance Date _____

KANSAS STATE UNIVERSITY

College of Arts and Sciences

BACHELOR OF ARTS 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)		
Foreign Languages: 4 courses (15-19)		
1.		
2.		
3.		
4.		
Mathematics: 1 course (3)		
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		

Retakes

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

Activity Hours - 4 - 8 hours

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

Physics	MAJOR	07/15
	Credit	Grade
Phys 122 - Physics Today I	1	_____
Phys 123 - Physics Today II	1	_____
Phys 223 - Physics I	5	_____
Phys 224 - Physics II	5	_____
Phys 325 - Physics III	4	_____
<i>Phys 6xx - Advanced physics elective - 3 hours</i>		
Math 220 - Calculus I	4	_____
Math 221 - Calculus II	4	_____
Math 222 - Calculus III	4	_____
Math 240 - Elementary Diff Equations	4	_____

Chemistry I and II (CHM 210 and 230) are strongly recommended for all physics majors.

The advanced physics elective must be chosen from the following courses:

Phys 620 - Teaching University Physics	3	_____
Phys 633- Electromagnetic Fields II	3	_____
Phys 636 - Physical Measurement & Instrumentation	4	_____
Phys 639 - Computation in Physics	3	_____
Phys 642 - Nuclear Physics	3	_____
Phys 651 - Introduction to Optics	4	_____
Phys 652 - Applied Optics & Optical Measurements	3	_____
Phys 655 - Physics of Solids	3	_____
Phys 662 - Intro to Quantum Mechanics	4	_____
Phys 664- Thermodynamics and Stat Physics	3	_____
Phys 691 - Intro to Astrophysics	3	_____
Phys 692 - Intro to Cosmology	3	_____
Phys 694 - Particle Physics	3	_____

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 Perspective	Social Sciences
Ethical Reasoning and Responsibility	
Empirical and Quantitative Reasoning	

Free Elective

Graduation Requirements

TOTAL hours required	120
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**

