

K-STATE CORE:	35 Cr.
English	6
ENGL 100 Expository Writing 1	3
ENGL 200 Expository Writing 2	3
Communications	3
Public Speaking or Interpersonal Comm.	3
Mathematics & Statistics	4
Recommended: MATH 100 or 150 or 220	4
Natural Sciences w/ lab	4
Recommended: BIOL 198 Principles of	4
Biology	
Social & Behavioral Sciences	6
At least 2 courses from 2 different subjects	
Arts & Humanities	6
At least 2 courses from 2 different subjects	
Electives at 100-200 level	6
At least 6 credits at the 100-200 level, exclude	ding
those already used above	

GRADUATION REQUIREMENTS	120 credits
45 credits at the 300-level or higher	
15 of the last 30 hours (300+level) MUST be taken at K-State	
Minimum 30 credits at K-State	
Maximum 60 credits from a two-year college	
Max of 30 credits from Credit for Prior Learn	ning (CPL)

For class descriptions and prerequisites, visit: catalog.k-state.edu Approved curriculum for Fall 2025. Requirements and course options are subject to change. Please check with an advisor for the most upto-date information on program requirements.

CONTACT US: Biology@ksu.edu k-state.edu/biology 116 Ackert Hall

PROGRAI	M REQUIREMENTS	Credits
BIOL 100	Biology First-year Orientation	1
Outside (	Concentration	9
• Co th • 9 a	e option to fulfill the outside concentration: ertificate, minor, major, or secondary major offer ne department and Life Sciences. credits of one prefix, outside BIOL, at the 300 lev prerequisite in the same prefix.	
	credits of microcredential.	[0]
Overlays Ethical Re	asoning Overlay	[ <b>9</b> ]
	rspectives Overlay	[3]
	ultural Overlay	[3]
	•	[5]
	Biology Courses	4
	inciples of Biology	4
	inciples of Genetics	4
	volution or BIOL 521 Evol. of Infectious Disease	3
	col Environ Prb or BIOL 529 Ecology	3
CHM 210 C	hemistry 1	4
CHM 230 C	<u> </u>	4
350 Gen. O (2) OR CHM Lab (2)	(5) Intro Biochem. & Organic Chem. OR CHM rg. Chem. (3) + CHM 351 Gen. Org. Chem. Lab I 531 Org. Chem. I (3) + CHM 532 Org. Chem.	5
MATH 220	college algebra OR MATH 150 Trigonometry OR Analytical Geometry & Calculus 1	3-4
	en Physics 1 (4) OR PHYS 115 Descript Physics 5 213 Engg Phys I (5)	4
Biology E		15
electives m ≤399. BIOL be counted	credits from the approved elective list. Biology ay include no more than 3 credits numbered 221 and BIOL 255 can be included and will not toward the allowed 3 credits numbered 399 or see used here may not be used elsewhere.	15
B.A. Hum	anities Restricted Elective	3
B.A. Fine	Arts Restricted Elective	3
B.A. Socia	al Science Restricted Elective	3
B.A. Seco	nd Language Requirement	3-16
Option 1: A culminating sequence. Option 2: A	t least 16 credits of coursework it least a three following options (see catalog for details):  t least three (3) credits of coursework is with level 4 or above in a second language  t least 16 credits of coursework in which it least the first and second levels of two different	
languages, department second languages Option 3: Statisfy this in Admission Statisfy the statisfication of the statisfication o	selected from any language offered within the t of Modern Languages, ASL, or from any other guage transferred in at an equivalent level. tudents whose first language is not English may requirement by meeting the English Proficiency Standards for K-State or by completing the	

Program.

appropriate level of exit courses with the English Language