



BACHELOR OF SCIENCE Agriculture

KCTCS transfer plan

KCTCS AA General Education

Course	Course Title	Semester Hours
ENG 101	Intro to College Writing	3
ENG 102	Writing in the Disciplines	3
COM 181	Oral Communications	3
Heritage	Choose One	3
Humanities	Choose One	3
STA 220	Statistics	3
S&B Science	Choose One	3
S&B Sciences	Choose One	3
MAT 150	College Algebra	3
BIO 114/115	BIOL 120/121	4
CHE 140/145 Or CHE 170/175 (required pre-vet)	Introductory General Chemistry/Lab General College Chemistry/Lab	4
CHE 150/155 Or CHE 180/185* (required pre-vet)	Introduction to Organic & Biological Chemistry/Lab General College Chemistry II	4
TOTAL		39

Additional KCTCS Classes Required for this Major

AGR 115	Agriculture Maintenance	3
AGR 180	Agriculture Internship 1	2
ENV 144	Foundations of Environmental Ecology	4
AGR 240	Introduction to Animal Science	3
AGR 250	Introduction to Plants/Crop Production	3

AGR 265	Agriculture Business & Records	3
AGR 280	Livestock Management	3
	TOTAL	21

WKU Classes Required for this Major

AGRI 393	Introduction to Sustainable Agriculture	3
PLSS 350	Introduction to Soils	3
AGRI 397	Career Planning	1
AGRI 498	Senior Seminar	1
AGRI 494	Agriculture Issues	3
Agriculture Electives	Select 300/400 level courses from AGECE, AGED, AGRI, AGSY, ANSC or PLSS to meet the general agriculture concentration requirements within the major.	14
Other Ag Electives	Select courses from AGECE, AGED, AGRI, AGSY, ANSC, or PLSS to meet general agriculture concentration requirements within the major	3
University Electives	300/400 level courses within major or outside of major to meet the 42 hours of required upper division course work by the University	17
University Electives	Elective course needed to reach 120 total hours requirement by the University	15
	TOTAL	60

TOTAL PROGRAM HOURS 120

Program Notes

- **WKU requires 42 upper-level hours (300/400) for Bachelors (4-year) degree.**
- Specific concentrations and certifications outside the general agriculture concentration within the major may require additional course work beyond 120 hours to complete curriculum and/or receive certifications. Other program restrictions may apply. Students are **strongly encouraged** to reach out to WKU's Department of Agriculture & Food Science to learn more about these requirements prior to transferring to WKU.
- Due to the upper-division requirements in biology, chemistry, and physics for veterinary school, pre-vet students are not encouraged to pursue this 2 + 2 program. It is recommended that pre-vet students transfer to WKU after 1-2 semesters. Pre-vet students are **strongly encouraged** to reach out to WKU's Department of Agriculture & Food Science to learn more about pre-vet requirements.

Email: agriculture@wku.edu

Phone: 270-745-3151

Website <https://www.wku.edu/agriculture/>

To make an advising appointment:
WKU in Elizabethtown go to wkuadvising.as.me
WKU in Glasgow go to wkug.as.me
WKU in Owensboro go to wkuo.as.me

Last updated 7/1/2026