

TRANSFER  **PATHWAY**
ASSOCIATE IN SCIENCE FOR ANIMAL SCIENCE

Completion of the following curriculum will satisfy both the requirements for an Associate in Science at KCTCS as well as UK Core requirements for the University of Kentucky and pre-major requirements for bachelor's degree in Animal Science.

KCTCS students planning to transfer to the University of Kentucky should work closely with the UK Transfer Advisor each semester to ensure both KCTCS and UK requirements are met.

1st Semester	
ENG 101: Writing I (3)	
*Social and Behavioral Science course (3)	
MAT 150: College Algebra (3)	
*Heritage course (3)	
+Elective course (3)	
Semester Hours	15

2nd Semester	
ENG 102: Writing II (3)	
CHE 170 + 175: General Chemistry I & Lab (5)	
MAT 170: Brief Calculus with Applications (3)	
*Social and Behavioral Science course (3)	
Digital Literacy course (3)	
Semester Hours	17

First Summer Option	
Semester Hours	

3rd Semester	
BIO 150 or 114 + BIO 115, 151, or 155: Biology I + Lab (4-5) [^]	
Oral Communication course (3)	
*Humanities course (3)	
CHE 180 + 185: General Chemistry II & Lab (5)	
Semester Hours	15-16

4th Semester	
BIO 152 or 116: Principles of Biology II (3)	
*General Education course (3)	
CHE 270: Organic Chemistry I (3)	
+Elective course (3)	
+Elective course (3)	
Semester Hours	15

Total Credit Hours: 62-63

- Notes: *One course must satisfy the Cultural Studies requirement.
 +Elective courses should be chosen in consultation with a UK Transfer Advisor and may be used to complete major or minor requirements.
[^]Option is not required for an animal science degree, but they are required for the pre-veterinary medicine program.

