



TRANSFER PATHWAY GUIDE

Associate in Science to Bachelor of Science in
Agricultural Economics (Agribusiness Management &
Food Marketing Option)

Overview

Completion of the following curriculum will satisfy the requirements for an Associate in Science at the Kentucky Community and Technical College System and pre-major requirements for a Bachelor of Science in Agricultural Economics (Agribusiness Management & Food Marketing Option).

Admission Requirements

Students must meet the University admission requirements to be admitted into any major within the Martin-Gatton College of Agriculture, Food and Environment (MGCAFE).

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

Degree Requirements

The Martin-Gatton College of Agriculture, Food and Environment requires that students in the Agricultural Economics major must earn a passing grade in MAT 170 (MA 123) or MAT 174/175 (MA 113) and a "C" ECO 201. There are three options to earn a bachelor's degree (BS) in Agricultural Economics: (1) Advanced Studies in Agricultural Economics, (2) Agricultural Economics, and (3) Agribusiness Management & Food Marketing. The latter option requires students to complete a minor in business (MKT 300, MGT 301, FIN 300, & AN 300). To satisfy the Academic Enrichment Requirement, students may complete either: (1) an internship, (2) an independent research project, or (3) study abroad. This plan shows the student completing an internship (AEC 399) in the summer. Students must earn a "C" or higher in ECO 201, AEC 302, 303, 305, 306 and 422 or 490.

General Transfer Requirements

All prospective transfer students are encouraged to receive advising from the University of Kentucky Transfer Center. Appointments are offered online and in-person, and can be scheduled online at <https://www.uky.edu/admission/transfer-advising>.

Additionally, we recommend reviewing the transfer admission requirements (<https://www.uky.edu/admission/transfer-requirements>) and the Frequently Asked Questions (<https://www.uky.edu/admission/transfer/frequently-asked-questions>) on our website: <https://www.uky.edu/admission/transfer>.

For more information, please contact the UK Transfer Center by email at UKTransfer@uky.edu, by phone at 859-257-2000, or in-person in Room 100 of the Funkhouser Building on UK's campus.

KCTCS ASSOCIATE IN SCIENCE TO UNIVERSITY OF KENTUCKY BACHELOR OF SCIENCE IN AGRICULTURAL ECONOMICS (AGRIBUSINESS MANAGEMENT & FOOD MARKETING OPTION)

Kentucky Community and Technical College System

Category 1: KCTCS General Education Core Requirements (33 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
ENG 101	Writing I (WC)	3	ENG 101	
ENG 102	Writing II (WC)	3	ENG 102	
TBS XXX	Oral Communication (OC)	3	TBD XXX	
TBS XXX	Heritage (AH)	3	TBD XXX	
TBS XXX	Humanities (AH)	3	TBD XXX	
ECO 201	Principles of Microeconomics (SB)	3	ECO201	
AGR 101	The Economics of Food and Agriculture (SB)	3	AEC 110	
TBS XXX	Natural Science with Lab (NS)	4	TBD XXX	
TBS XXX	Natural Science (NS)	3	TBD XXX	
MAT 150	College Algebra (QR)	3	MA109	
MAT 170	Brief Calculus with Applications (QR)*	3	MA123	
	Subtotal General Education Core Courses	34		

TBS XXX means to be selected by KCTCS student.

One of these courses must be selected from the KCTCS identified Cultural Studies course list, indicate by placing (CS) next to the course name in Category 1 or 2 table.

*Students may take MAT 174/175 in lieu of MAT 170 and MA 162U/MAT 165.

Category 2: KCTCS AS Requirements (6 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
MAT162U/MAT165	Finite Mathematics*	3	MA162	
STA296U/STA251	Statistical Methods and Motivations	3	STA296U	
	Subtotal AA/AS Requirement Courses	6		

Category 3: KCTCS Electives (21 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
OST 105	Introduction to Information Systems	3	AN 105	
TBS XXX	First-Year Experience	3	TBD XXX	
ECO202	Principles of Macroeconomics	3	ECO202	
ACC201	Financial Accounting	3	ACC201	
ACC202	Managerial Accounting	3	ACC202	
TBS XXX	200+ COM, CS, EES, GEO, MAT, POL, or SOC**	3	TBD XXX	
TBS XXX	BAS 282, BAS 283, or BAS 293	3	TBD XXX	
	Subtotal Elective Courses	21		
	TOTAL Associate Degree Hours	61		

University of Kentucky

Major Requirements for Bachelor of Science in Agricultural Economics (Agribusiness Management & Food Marketing Option)

UK Course	Course	Credits	KCTCS Course	Taken at KCTCS
AEC 301	Career Readiness for Agricultural Economics	1		
AEC 302	Agricultural Management Principles	4		
AEC 303	Microeconomic Concepts in Agricultural Economics	3		
AEC 305	Food and Agricultural Marketing Principles	3		
AEC 306	Technical Communication in Economics	3		
AEC 399	Experiential Learning in Agricultural Economics	1		
AEC 422	Agribusiness Management	3		
AEC 300+ level	[Multiple Options]	9		
AEC 400+ level	[Multiple Options]	3		
MKT 300	Marketing Management*	3	BAS 282	
MGT 301	Introduction to Managing Organizations	3	BAS 283	
FIN 300	Corporation Finance*	3	BAS 293	
AN 300	Introduction to Business Analytics	3		
ECO 391	Economic and Business Statistics	3		
Electives	[Multiple Options]	4		
Subtotal UK Credit Hours		59		
Total Baccalaureate Degree Credit Hours		120		

*If BAS 282, BAS 283 and/or BAS 293 are completed through KCTCS, students will need to replace these courses in their course sequence at UK with 300+ level electives.

Updated: Fall 2026

Sample Course Sequence: KCTCS Associate in Science to UK Bachelor of Science in Agricultural Economics (Agribusiness Management & Food Marketing Option)

KCTCS Fall Semester 1	
ENG 101	3
Natural Science	3
AGR 101	3
MAT 150	3
First Year Experience	3
Total	15

KCTCS Spring Semester 1	
ENG 102	3
ECO 201	3
MAT 170	3
Natural Science +Lab	4
Humanities Course	3
Total	16

KCTCS Summer Semester 1	

KCTCS Fall Semester 2	
ECO 202	3
ACC 201	3
Oral Com. Course	3
Heritage Course	3
STA 251/296U	3
Total	15

KCTCS Spring Semester 2	
Soc & Behav. Sci	3
ACC 202	3
MA 162U/MAT 165	3
200+ Level course**	3
Digital Literacy	3
Total	15

KCTCS Summer Semester 2	

UK Fall Semester 3	
AEC 305	3
AEC 303	3
300+ Level AEC	3
MGT 301	3
Elective	3
Total	15

UK Spring Semester 3	
AEC 302	4
AEC 306	3
AEC 301	1
MKT 300	3
300+ Level AEC	3
Total	14

UK Summer Semester 3	
AEC 399	1
Total	1

UK Fall Semester 4	
FIN 300	3
300+ Level AEC	3
ECO 391	3
Electives	6
Total	15

UK Spring Semester 4	
AEC 422	3
AN 300	3
400+ Level AEC	3
Electives	5
Total	14

UK Summer Semester 4	