

TRANSFER PATHWAY GUIDE

FOR

Associate in Applied Science in Agriculture to Murray State University's Bachelor of Science in Agricultural Science/Agribusiness Track

Overview

Completion of the following curriculum will satisfy the requirements for Associate in Applied Science in Agriculture at the Kentucky Community and Technical College System and leads to the Bachelor of Science at Murray State University.

Admission Requirements

Murray State University admission requirements for domestic first-time transfer students can be found online [here](#).

Degree Requirements

At least 42 semester hours of the 120 hours required for a baccalaureate degree must be earned in courses at the 300-level or above (upper-level courses). Transfer courses at the 100- or 200-level that are direct equivalents of upper-level Murray State courses will be considered upper-level credit. Transfer courses at the 100- or 200-level that may be substituted for upper-level Murray State courses or requirements will not be considered upper-level credit.

The baccalaureate degree candidate must have a GPA of at least 2.00: (1) in all credits presented for graduation whether earned at Murray State or elsewhere (cumulative GPA); (2) in all credits completed at Murray State; and (3) in the courses for each major, minor or area.

General Transfer Requirements

Students can apply for Murray State online here: <https://www.murraystate.edu/admissions/apply.aspx>. Transfer requirements, scholarship information, and other relevant transfer information can also be found at www.murraystate.edu/admissions/transfer. Once the student has been accepted at Murray State and they receive their student ID (M#), they can apply for scholarships within our student portal, MyGate.

For specific questions concerning the transfer, students can contact contact the Transfer Center at (270)-809-3350 or msu.transfercenter@murraystate.edu.

A list of Murray State's General Education courses can be found here: <https://www.murraystate.edu/academics/UniversityStudies/courses.aspx>.

The general University Scholarship application is due on or before February 5th before the Fall semester entry. All students must complete the FAFSA to be eligible for scholarships.

KCTCS Agriculture AAS TO Murray State University's Bachelor of Science in Agricultural Science/Agribusiness Track CHECKLIST

Kentucky Community and Technical College System

Category 1: KCTCS General Education Requirements (15-33 hours)

KCTCS Course	Course or Category	Credits	Murray State Course	Completed
ENG 101	Writing I	3	ENG 105	
ENG 102	Writing II	3		
COM 181	Basic Public Speaking	3	COM 161	
MAT 150	College Algebra	3	MAT 140	
AGR 101	The Economics of Food and Agriculture	3	AGR 130	
TBS XXX	Heritage OR Humanities Course	3	TBD XXX	
BIO 112 & 113	Intro to Biology AND Intro to Biology Lab	4	BIO 100 & 101	
CHE 140 & 145	Introductory General Chemistry & Lab	4	CHE 105	
Subtotal - Minimum General Education Reqs for AAS		26		
<i>For full Category Certified: Students may wish to pursue full category certification at KCTCS. Please complete the additional courses listed below to complete category certification prior to transfer.</i>				
TBS XXX	Heritage OR Humanities Elective	3	TBD XXX	
TBS XXX	Social & Behavioral Elective	3	TBD XXX	
TBS XXX	Social & Behavioral Elective	3	TBD XXX	
Subtotal General Education Courses		35		

TBS XXX means to be selected by KCTCS student.

TBD XXX means to be determined by Murray State University based on course selected.

Category 2: KCTCS AAS Requirements

KCTCS Course	Course or Category	Credits	Murray State Course	Completed
DLC XXX	Digital Literacy**	3	TBD XXX	
AGR 125	Introduction to Fertilizers and Soils	3	AGR 345	
AGR 130	Field Applications in Agriculture	2	AGR 133	
AGR 140	Issues in Agriculture	3	AGR 199	
AGR 230	Career Development in Agriculture	3	AGR 399	
AGR 240	Introduction to Animal Science	3	AGR 100	
AGR 250	Introduction to Plants/Crop Production	3	AGR 240	
	Subtotal AAS Technical Core Courses	20		
Students must select 14 credit hours from the following 12 course options to complete the AAS requirements.				
ACC 201	Financial Accounting	3	ACC 200	
AGR 175	Agriculture Marketing and Sales	2	TBD XXX	
AGR 180	Agricultural Internship I	2	TBD XXX	
AGR 265	Agricultural Business and Records	2	AGR 333	
AGR 285	Farm Financial Management	3	TBD XXX	
BAS 120	Personal Finance	3	FIN 230	
BAS 160	Introduction to Business	3	BUS 140	
BAS 282	Principles of Marketing	3	MKT 360	
ECO 201	Principles of Microeconomics	3	ECO 231	
ECO 202	Principles of Macroeconomics	3	ECO 230	
PHI 130	Ethics	3	PHI 202	
STA 220	Statistics	3	STA 135	
	Total AAS Credits	60-69		

** Students must demonstrate computer/digital literacy skills, either through completing a course or passing a test.

Murray State University

Major Requirements for Bachelor of Science in Agricultural Science/Agribusiness

Murray State Course	Course	Credits	KCTCS Course	Taken at KCTCS
AGR 100T**	Transitions	1		
AGR 170 OR AGR 370	Introduction to Ag Systems Technology OR Introduction to Precision Agriculture	3	AGR 150	
AGR 336	Agricultural Commodity Marketing	3		
AGR 337	Agricultural Sales and Merchandising	3		
AGR 339	Computer Applications for Agriculture	3	AGR 220	
AGR 433	Farm Management	3		
AGR 531	Agricultural Finance	3		
AGR 552	Agricultural Policy	3		
At least three: AGR 434 AGR 490 AGR 528 AGR 529 AGR 530 AGR 532 AGR 536	Food and Agricultural Marketing Agricultural Supply Chain Management Agriculture, Food and Rural Law International Trade and Agriculture Advanced Agricultural Commodity Marketing Farm and Land Appraisal Econometrics	9		
AGR 599	Agriculture Senior Capstone	3		
Required Emphasis (Crop Production, Entrepreneurship, International Agriculture, Marketing/Management, Livestock Management)		15-18		
Additional hours if not completed above, to minimum of 120		0-3		
Subtotal Murray State Credit Hours			49-55	
Total Baccalaureate Degree Credit Hours			120	

** Transitions courses are waived for students who transfer 30 hours or more to Murray State University.

Updated: October 16, 2024