



## **TRANSFER PATHWAY GUIDE**

Associate of Applied Science to Bachelor in Integrated Studies  
**Agriculture, Sustainable Agriculture Track**

### ***Overview***

Completion of the following curriculum will satisfy the requirements for Associates of Applied Science at the Kentucky Community and Technical College System and leads to a Bachelor's Degree at Brescia University.

### ***Admission Requirements***

Official transcript from all schools attended. Combined grade point of average of a 2.0 or higher.

### ***Degree Requirements***

Students can apply to Brescia University at: <https://www.brescia.edu/apply/> For any questions or additional information on tuition, deadlines, or start dates, please email [BUconnections@brescia.edu](mailto:BUconnections@brescia.edu)

### ***General Transfer Requirements***

Brescia University can accept up to 77 hours of transfer credit from KCTCS from their associate of applied science for courses where a student made a grade of C or above.

## KCTCS AAS TO BU's Bachelor Degree CHECKLIST

### Kentucky Community and Technical College System

#### Category 1: KCTCS General Education Core Requirements (26-27 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
ENG 101	Writing I	3	ENG 101	
ENG 102	Writing II	3	ENG 102	
COM 181	Basic Public Speaking	3	SPH 110	
MAT 110 OR MAT 116 OR MAT 126 OR MAT 150	Applied Mathematics OR Technical Mathematics OR Technical Algebra and Trigonometry OR College Algebra	3	GER Math	
AGR 101	The Economics of Food and Agriculture	3		
	Heritage/Humanities*	3		
BIO 112 AND BIO 113 OR BIO 114 AND BIO 115 OR BIO 116 AND BIO 117 OR BIO 143 OR BIO 141 OR BIO 150 AND BIO 151 I	Introduction to Biology AND Introduction to Biology Lab OR Biology I AND Biology Laboratory I OR Biology II AND Biology Laboratory II OR Zoology with Laboratory OR Botany with Laboratory OR Principles of Biology I AND Principles of Biology Laboratory	4-5	BIO 100 or BIO 115	
CHE 130 AND CHE 135 OR CHE 140 AND CHE 145 OR CHE 170 AND CHE 175	Introductory General and Biological Chemistry AND Introductory General and Biological Chemistry Lab OR Introductory General Chemistry AND Introductory General Chemistry Laboratory OR General College Chemistry I AND General College Chemistry Laboratory I	4	CHM 100 or CHM 101	
	<b>Subtotal General Education Core Courses</b>	<b>26-27</b>		

\*World History is required at Brescia University. If not taken at KCTCS, will need to be taken at Brescia.

#### Category 2: KCTCS Technical and Support Component (34 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
AGR 125	Introduction to Fertilizers and Soils	3		
AGR 130	Field Application in Agriculture	2		
AGR 140	Issues in Agriculture	3		
AGR 230	Career Development in Agriculture	3		
AGR 240	Animal Science	3		
AGR 250	Introduction to Plants/Crop Production	3		
	Digital Literacy	3		
AGR 160	Horticulture Science	3		
AGR 180	Agricultural Internship I	2		
AGR 260	Introduction to Sustainable Agriculture	3		

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
AGR 270	Introduction to Organic Agriculture	3		
	Electives	3		
	<b>Subtotal AAS Technical Courses</b>	<b>34</b>		

## BRESCIA UNIVERSITY

### Major Requirements for Integrated Studies, Emphasis in Business

Brescia University Course	Course Name	Credits	KCTCS Course	Taken at KCTCS
Eng 201	Intro to Fiction	3	ENG 161	
CS 105	Office Applications	3	CIT 105	
Spn 101 or Frn 101	GER Foreign Language	3	SPA 101 or FRE 101	
Drm 325	Oral Interpretation (GER UD Fine Arts)	3		
Eng 341 or Eng 342	GER UD Literature	3		
Phl 346	Business Ethics (GER UD Philosophy)	3		
Psy 105	Intro to Psychology (GER Social Beh Sci)	3	PSY 110	
Th 318	Faith & Justice (GER UD Theology)	3		
BAd 301	Business Law	3	BAS 267	
BAd 405	Management Information Systems	3		
BAd 410	Public Regulation of Business	3		
Mgt 306	Management Concepts	3	BA 283	
Mkt 307	Marketing Concepts	3	BAS 282	
BAd 418	Quantitative Methods for Business	3		
Mgt 315	Personnel/Human Resource Management	3	BA 274	
IS 499	Sr. Capstone (Final Paper Required)	3		
SW 310	Social Issues and Diversity (UD Elective)	3		
Mgt 308	Organizational Behavior (Or another UD Elective)	3		
Eco 201	Principles of Economics I (or another Free Elective)	3	ECO 202	
	<b>Subtotal BRESCIA Credit Hours</b>	<b>60</b>		
	<b>Total Baccalaureate Degree Credit Hours</b>	<b>120</b>		

**Please note:** 39 hours of Upper Division (300 or 400 level) credit is needed to graduate.

Updated: {7-14-2022}