



TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies
Automotive Technology

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://admissions.brescia.edu/apply/> For any questions or additional information on tuition, deadlines, or start dates, please email 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 (15 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
	Quantitative Reasoning	3		
	Natural Sciences	3		
	Social/ Behavioral Sciences	3		
	Heritage/ Humanities*	3		
ENG 101	Written Communication	3	ENG 101	
	Subtotal General Education Core Courses	15		

*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 (46-49 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
	Digital Literacy course OR demonstrated competency	0-3		
ADX 120	Basic Automotive Electricity	3		
ADX 150	Engine Repair	3		
ADX 170	Climate Control	3		
ADX 260	Electrical Systems	3		
AUT 110	Brake Systems	3		
AUT 130	Manual Transmissions	3		
AUT 140	Basic Fuel and Ignition Systems	3		
AUT 142	Emission Systems	3		
AUT 160	Suspension and Steering	3		
AUT 180	Automatic Transmission/Transaxle	3		
AUT 240	Computer Control Systems and Diagnosis	3		
	Subtotal AAS Technical Courses	33-36		

Students must complete one of the tracks listed below to complete the AAS requirements:

AUTOMOTIVE PARTS/SERVICE WRITER TRACK or AUTOMOTIVE TECHNICIAN TRACK for a total of **61-72** credit hours.

BRESCIA UNIVERSITY

Major Requirements for Integrated Studies, Emphasis in Business

Brescia University Course	Course Name	Credits	KCTCS Course	Taken at KCTCS
Eng 102	Writing II	3	ENG 102	
Eng 201	Intro to Fiction	3	ENG 161	
Sph 110	Public Speaking	3	COM 181	
CS 105	Office Applications	3	CIT 105	
Spn 101 or Frn 101	GER Foreign Language	3	SPA 101 or FRE 101	
Drn 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	BAS 283	
Mkt 307	Marketing Concepts	3	BAS 282	
BAd 418	Quantitative Methods for Business	3		
Mgt 315	Personnel/Human Resource Management	3	BAS 274	
IS 499	Sr. Capstone (Final Paper Required)	3		
SW 310	Social Issues and Diversity (UD Elective)	3		
	Subtotal BRESCIA Credit Hours	60		
	Total Baccalaureate Degree Credit Hours	120		

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

Updated: {9-4-24}