



TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

Electrical 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
MAT 116, MAT 126, or higher	Quantitative Reasoning	3	GER Math	
	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 (24-27 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
EET 119 or ELT 110	Basic Electricity or Circuits I	5		
EET 250	National Electrical Code	4		
Select one of the following four options:		11-14		
EET 270 & EET 271, EET 264 & EET 265, & EET 272 & EET 273	Electrical Motor Controls I and Electrical Motor Controls I Lab, Rotating Machinery and Rotating Machinery Lab, & Electrical Motor Controls II and Electrical Motor Controls II Lab			
EET 268 & EET 269, & EET 272 & EET 273	Rotating Machinery Electrical Motor Controls I & Rotating Machinery and Motor Controls I Lab & Electrical Motor Controls II and Electrical Motor Controls II Lab			
EET 270 & EET 271, EET 266 & EET 267, & EET 272 & EET 273	Electrical Motor Controls I and Electrical Motor Controls I Lab Rotating Machinery and Transformers and Rotating Machinery and Transformers Lab, & Electrical Motor Controls II and Electrical Motor Controls II Lab			
EET 274 & EET 275, & EET 264 & EET 265	Electrical Motor Controls and Electrical Motor Controls Lab, & Rotating Machinery and Rotating Machinery Lab			
EET 127	Electrical Technology Capstone	1		
	Digital Literacy	3		
	Subtotal AAS Technical Courses	24-27		

Students must complete one of the tracks listed below to complete the AAS requirements: Automated Industrial Controls Technician Track, Construction Electrician Track, Industrial Automation and Process Control Technician Track, Industrial Automation and Robotics Technician Track, or Industrial Electrician Track for a total of **62-68** 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	GER Foreign Language	3	SPA 101	
Drn 325	Oral Interpretation (GER UD Fine Arts)	3		
Eng 341 or 342	GER UD Literature	3		
Phi 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 or other Business UD course	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		
Mgt 308	Organizational Behavior (Or another UD Elective)	3		
	Subtotal BRESCIA Credit Hours	58		
	Total Baccalaureate Degree Credit Hours	120		

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

Updated: {9-11-24}