



## TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

**MIT: Electrical Technology, Industrial Electrician 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 (18 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
ENG 101	Writing I	3	ENG 101	
MAT 116 OR MAT 126	Technical Mathematics OR Technical Algebra & Trigonometry OR Higher Level Quantitative Reasoning Course	3	GER Math	
	Natural Sciences	3		
	Social/Behavioral Sciences	3		
	Heritage/Humanities*	3		
COM 181	Basic Public Speaking	3	SPH 110	
	<b>Subtotal General Education Core Courses</b>	<b>18</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 (46-50 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
ELT 110 OR EET 119	Circuits I OR Basic Electricity	5		
	Approved Course(s) from Specific Track Technical Electives	4-5		
EET 250	National Electric Code	4		
EET 264 AND EET 265 AND EET 270 AND EET 271 OR EET 268 AND EET 269 OR EET 266 AND EET 267	Rotating Machinery AND Rotating Machinery Lab AND Electrical Motor Controls I AND Electrical Motor Controls I Lab OR Rotating Machinery and Electrical Motor Controls I AND Rotating Machinery and Electrical Motor Controls I Lab OR Rotating Machinery and Transformers AND Rotating Machinery and Transformers Lab	6-8		
EET 127	Electrical Capstone	1		
	Digital Literacy	3		
EET 154 AND EET 155 AND EET 252 AND EET 253 OR EET 254 AND EET 255	Electrical Construction I AND Electrical Construction I Lab AND Electrical Construction II AND Electrical Construction II Lab OR Electrical Construction AND Electrical Construction Lab	7-8		
EET 272	Electrical Motor Controls II	2		
EET 273	Electrical Motor Controls II Lab	2		
EET 276	Programmable Logic Controllers	2		
EET 277	Programmable Logic Controllers Lab	2		

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
	Technical Electives	8		
	<b>Subtotal AAS Technical Courses</b>	<b>46-50</b>		

## 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	
CS 105	Office Applications	3	CIT 105	
Spn 101	GER Foreign Language	3	SPA 101	
Drm 325	Oral Interpretation (GER UD Fine Arts)	3		
Eng 341 or 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		
Mgt 308	Organizational Behavior (Or another UD Elective)	3		
	<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: {7-11-2022}