

# TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

Mining Technology, Operators 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: <a href="https://www.brescia.edu/apply/">https://www.brescia.edu/apply/</a> For any questions or additional information on tuition, deadlines, or start dates, please email <a href="mailto:BUconnections@brescia.edu">BUconnections@brescia.edu</a>

### **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 (16 hours)** 

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
ENG 101	Writing I	3	ENG 101	
	Quantitative Reasoning course*	3		
	Social/Behavioral Science course	3		
GLY 101 AND GLY 111	Physical Geology AND Laboratory for Physical Geology OR Natural Sciences	4		
	Heritage/Humanities*	3		
	Subtotal General Education Core Courses	16		

<sup>\*</sup>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 (44-50 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
	Digital Literacy	3		
MNG 102	Introduction to Mine Engineering and Mining Technology	3		
MNG 160	Elements of Underground Mining	3		
MNG 170	Elements of Surface Mining	2		
MNG 150	Mining Laws	3		
BAS 160	Introduction to Business	3		
EFM 100 OR	Personal Financial Management OR	3		
BAS 120	Personal Finance	2		
MNG 274	Mine Safety	3		
MNG 180	Environmental Issues in Mining	3		
IMT 150	Maintaining Industrial Equipment I	3		
IMT 151	Maintaining Industrial Equipment I Lab	2		
MNG 161	Elements of Underground Mining Lab	1-3		
MNG 171	Elements of Surface Mining Lab	1-3		
	Technical Electives*	11-13		
	Subtotal AAS Technical Courses	44-60		

# **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	
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		
SW 310	Social Issues and Diversity (UD Elective)	3		
Mgt 308	Organizational Behavior (Or another 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.

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