



TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies
Diagnostic Medical Sonography, General/Vascular Sonography

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

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 (19-24 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
MAT 150	College Algebra or higher mathematics course	3	MTH 111	
ENG 101	Writing I	3	ENG 101	
	Heritage/Humanities*	3		
	Social/Behavioral Sciences	3		
BIO 137 AND BIO 139 OR BIO 135	Human Anatomy and Physiology I AND Human Anatomy and Physiology II OR Basic Anatomy and Physiology with Laboratory	4-8	BIO 201	
PHY 151 OR PHY 152 OR PHY 171	Introductory Physics I OR Introductory Physics II OR Applied Physics	3-4	PHS 100	
	Subtotal General Education Core Courses	19-24		

*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 (49-55 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
AHS 120	Medical Terminology	1		
NAA 100 OR MNA 100 AND CPR 100 OR HST 104	Nursing Assistant Skills OR Medicaid Nurse Aid AND CPR for Healthcare Professionals OR Healthcare Basic Skills I with Clinical	0-3		
	Digital Literacy	0-3		
DMS 109	Sonography I	7		
DMS 115	Sonography II	6		
DMS 119	Ultrasonic Physics and Instrumentation	6		
DMS 255	Vascular Technology	6		
DMS 260	Vascular Clinical Education	6		
DMS 126 AND/OR DMS 230 AND/OR DMS 240	Clinical Education I AND/OR Clinical Education II AND/OR Clinical Education III	17		
	Subtotal AAS Technical Courses	49-55		

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.

Updated: {6-30-22}