



TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies
Diagnostic Medical Sonography, General 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 (43-49 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		
NAA 100 OR HST 101	Nursing Assistant Skills OR Health Care Basic Skills I	3		
DMS 111	Abdominal Sonography	7		
DMS 116	OB/GYN Sonography	6		
DMS 119	Ultrasonic Physics and Instrumentation	6		
DMS 199	Online Physics Review	1		
DMS 201	Online Abdomen Review	1		
DMS 202	Online OB/GYN Review	1		
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	43-49		

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}