



## TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

**Surgical 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://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 (20 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
BIO 137	Human Anatomy & Physiology I	4	BIO 201	
BIO 139	Human Anatomy & Physiology II	4		
ENG 101	Writing I	3	ENG 101	
MAT 110 or Higher	Quantitative Reasoning Course	3	GER Math	
	Social/Behavioral Sciences	3		
	Heritage/Humanities*	3		
	<b>Subtotal General Education Core Courses</b>	<b>20</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 (40-45 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
	Digital Literacy	0-3		
CLA 131 OR AHS 115 OR MIT 103	Medical Terminology from Greek & Latin OR Medical Terminology OR Medical Office Terminology	3		
SUR 100 OR SUR 109 AND SUR 110	Surgical Technology Fundamentals/Theory OR Introduction to Surgical Technology AND Surgical Technology Fundamentals	12		
BIO 225 OR BIO 226 OR BIO 227 OR BIO 118	Medical Microbiology OR Principles of Microbiology OR Principles of Microbiology with Laboratory OR Microbes and Society	3-5		
SUR 101	Surgical Technology Fundamentals Lab	1		
SUR 130	Principles of Surgical Pharmacology	2		
SUR 200	Surgical Technology Advanced Theory	9		
SUR 125 AND/OR SUR 201 AND/OR SUR 275	Surgical Technology Skills Practicum I AND/OR Surgical Technology Skills Practicum II AND/OR Surgical Technology Advanced Clinical Practicum	10		
	<b>Subtotal AAS Technical Courses</b>	<b>40-45</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	
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		
	<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: {7-14-2022}