



## TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies  
**Respiratory Therapist**

### ***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 (23 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		
MAT 150 OR MAT 110 OR MAT 146	College Algebra OR Applied Mathematics OR Contemporary College Mathematics	3	GER Math	
COM 181	Basic Public Speaking	3	SPH 110	
	Social/Behavioral Sciences	3		
ENG 101	Writing I	3	ENG 101	
	Heritage/Humanities*	3		
	<b>Subtotal General Education Core Courses</b>	<b>23</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 (45-47 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
RCP 110	Cardiopulmonary Anatomy & Physiology	3		
RCP 120 OR RCP 122	Theory & Principles of Respiratory Care OR Fundamentals of Respiratory Care	4		
RCP 125 OR RCP 140	Cardiopulmonary Evaluation OR Cardiopulmonary Assessment	2-4		
RCP 130 OR HST 121	Pharmacology	2-3		
RCP 150 OR HST 101 OR RCP 121	Clinical Practice I OR Basic Skills I OR Respiratory Care Practice I	1-3		
RCP 175 OR RCP 176	Clinical Practice II OR Respiratory Care Practice II	2-3		
RCP 180 AND RCP 190 OR RCP 185 AND RCP 195	Ventilatory Support AND Advanced Ventilatory Support OR Introduction to Mechanical Ventilation AND Patient- Ventilator System Management	5-6		
RCP 200 OR RCP 201	Clinical Practices III OR Respiratory Care Practice III	2-3		
RCP 204 AND RCP 214 OR RCP 240 AND RCP 245	Emergency and Special Procedures AND Advanced Diagnostic Procedures OR Advanced Cardiopulmonary Evaluation AND Advanced Cardiac Life Support	5-6		
RCP 210 OR HST 122	Cardiopulmonary Pathophysiology OR Clinical Pathophysiology	3		

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
RCP 212	Neonatal/Pediatric Respiratory Care	3		
RCP 225 OR RCP 226	Clinical Practice IV OR Respiratory Care Clinical Practice IV	3-4		
RCP 228	Preventive and Long Term Respiratory Care	2		
RCP 250 OR RCP 251	Clinical Practice V OR Respiratory Care Practice V	3-4		
	Elective (BCTC requires RCP 260)	0-1		
	<b>Subtotal AAS Technical Courses</b>	<b>45-47</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		
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}