  

# 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** | **{Institution} Course** | **Completed** |
| --- | --- | --- | --- | --- |
| BIO 137 | Human Anatomy & Physiology I | 4 |  |  |
| 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 |  |  |
| COM 181 | Basic Public Speaking | 3 |  |  |
|  | Social/Behavioral Sciences | 3 |  |  |
| ENG 101 | Writing I | 3 |  |  |
|  | Heritage/Humanities\* | 3 |  |  |
|  | **Subtotal General Education Core Courses** | **23** |  |  |

\*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** | **{Institution} 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 |  |  |
| 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 |  |  |
|  | **Subtotal AAS Technical Courses** | **45-47** |  |  |

### BRESCIA UNIVERSITY

#### Major Requirements for Integrated Studies, Emphasis in Business

| **Brescia University Course** | **Course Name** | **Credits** | **{Institution} Course** | **Taken at KCTCS** |
| --- | --- | --- | --- | --- |
| Eng 102 | Writing II | 3 |  |  |
| Eng 201 | Intro to Fiction | 3 |  |  |
| CS 105 | Office Applications | 3 |  |  |
| Spn 101 | GER Foreign Language | 3 |  |  |
| 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 |  |  |
| Th 318 | Faith & Justice (GER UD Theology) | 3 |  |  |
| BAd 301 | Business Law | 3 |  |  |
| BAd 405 | Management Information Systems | 3 |  |  |
| BAd 410 | Public Regulation of Business | 3 |  |  |
| Mgt 306 | Management Concepts | 3 |  |  |
| Mkt 307 | Marketing Concepts | 3 |  |  |
| BAd 418 | Quantitative Methods for Business | 3 |  |  |
| Mgt 315 | Personnel/Human Resource Management | 3 |  |  |
| 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 |  |  |
| Eco 201 | Principles of Economics I (or another Free Elective) | 3 |  |  |
|  | **Subtotal BRESCIA Credit Hours** | **58-60** |  |  |
|  | **Total Baccalaureate Degree Credit Hours** | **128** |  |  |

Updated: {8-26-2020}