  

# TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

**Medical Laboratory Technician, Pathway I**

## 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 (18-19 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **{Institution} Course** | **Completed** |
| --- | --- | --- | --- | --- |
| ENG 101 | Writing I | 3 |  |  |
| MAT 110 | Applied Mathematics OR Higher Quantitative Reasoning course | 3 |  |  |
| CHE 130 | Introductory General and Biological Chemistry OR Higher Chemistry course | 3-4 |  |  |
| PSY 110 | General Psychology | 3 |  |  |
|  | Heritage/Humanities\* | 3 |  |  |
| COM 181 | Basic Public Speaking | 3 |  |  |
|  | **Subtotal General Education Core Courses** | **18-19** |  |  |

\*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 (46-49 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **{Institution} Course** | **Completed** |
| --- | --- | --- | --- | --- |
|  | Digital Literacy | 0-3 |  |  |
| BIO 135 | Basic Anatomy & Physiology with Laboratory\* | 4 |  |  |
| MLT 112 | Urinalysis | 2 |  |  |
| MLT 115 | Serology | 2 |  |  |
| MLT 215 AND MLT 216 OR MLT 217 AND MLT 218 | Hematology I AND Hematology II OR Fundamentals of Hematology AND Clinical Hematology | 7 |  |  |
| MLT 225 AND MLT 226 OR MLT 227 | Immunohematology I AND Immunohematology II OR Immunohematology | 4 |  |  |
| MLT 278 | Practicum | 4 |  |  |
| BIO 225 | Medical Microbiology | 4 |  |  |
| MLT 101 AND PHB 151 AND PHB 152 | Introduction to the Clinical Laboratory AND Phlebotomy for the Health Care Worker AND Phlebotomy: Clinical Experience | 5 |  |  |
| MLT 205 AND MLT 206 | Clinical Microbiology I AND Clinical Microbiology II | 5 |  |  |
| MLT 233 AND MLT 234 | Clinical Chemistry I AND Clinical Chemistry II | 5 |  |  |
| MLT 279 | Practicum II | 4 |  |  |
|  | **Subtotal AAS Technical Courses** | **46-49** |  |  |

### 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 |  |  |
| Soc 204 | Principles of Sociology (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 |  |  |
| Eco 202 | Principles of Economics II (or another Free Elective) | 3 |  |  |
|  | **Subtotal BRESCIA Credit Hours** | **60-64** |  |  |
|  | **Total Baccalaureate Degree Credit Hours** | **128** |  |  |

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