  

# TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

**Unmanned Systems Technology, First Responder Specialist Track**

## 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 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **{Institution} Course** | **Completed** |
| --- | --- | --- | --- | --- |
| ENG 101 | Writing I | 3 |  |  |
| COM 181 | Basic Public Speaking | 3 |  |  |
| MAT 116 | Technical Mathematics or higher (MAT 150 preferred) | 3 |  |  |
| POL 101 | American Government | 3 |  |  |
|  | Natural Sciences (Physics preferred except PHY 160) | 3 |  |  |
|  | Heritage/Humanities\* | 3 |  |  |
|  | **Subtotal General Education Core Courses** | **18** |  |  |

\*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 (42 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **{Institution} Course** | **Completed** |
| --- | --- | --- | --- | --- |
| CIT 105 OR DPT 100 OR CAD 100 | Introduction to Computers OR Introduction to 3D Print Technology OR Introduction to Computer Aided Design | 3 |  |  |
| BAS 282 | Principles of Marketing | 3 |  |  |
| BAS 267 | Introduction to Business Law | 3 |  |  |
| UST 100 | Intro to Unmanned Systems Technology | 3 |  |  |
| UST 105 | Unmanned Systems Safety and Regulations | 3 |  |  |
| UST 107 | Commercial Drone Applications | 3 |  |  |
| UST 299 | UST Capstone Studies | 1 |  |  |
| HSM 110 OR FRS 204 | Introduction to Emergency Management OR EMT First Responder | 3 |  |  |
| CIT 125 | Intro to Digital Maps | 3 |  |  |
| GIS 145 | Remote Sensing | 3 |  |  |
| UST 220 | First Responder Applications | 2 |  |  |
| UST 221 | Crew Resource Management | 1 |  |  |
|  | UST Electives | 11 |  |  |
|  | **Subtotal AAS Technical Courses** | **42** |  |  |

### 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 |  |  |
| 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 |  |  |
| Eco 307 | Money and Banking | 3 |  |  |
| BAd 405 | Management Information Systems | 3 |  |  |
| BAd 410 | Public Regulation of Business | 3 |  |  |
| Mgt 306 | Management Concepts | 3 |  |  |
| Mgt 308 | Organizational Behavior | 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 |  |  |
| SW 312 | Death & Dying (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 |  |  |
|  | Free Electives | 6-9 |  |  |
|  | **Subtotal BRESCIA Credit Hours** | **68** |  |  |
|  | **Total Baccalaureate Degree Credit Hours** | **128** |  |  |

Updated: {8-26-2020}