

# TRANSFER PATHWAY GUIDE

Associate of Applied Science to Bachelor in Integrated Studies

Applied Process Technologies, Lineman Technology 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: <a href="https://www.brescia.edu/apply/">https://www.brescia.edu/apply/</a> For any questions or additional information on tuition, deadlines, or start dates, please email <a href="mailto:BUconnections@brescia.edu">BUconnections@brescia.edu</a>

#### **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 (19 hours)** 

| KCTCS Course           | Course or Category                      | Credits | Brescia<br>Course | Completed |
|------------------------|-----------------------------------------|---------|-------------------|-----------|
| MAT 126 OR<br>MAT 116  | Quantitative Reasoning                  | 3       | GER Math          |           |
| CHE 130 OR CHE 140/145 | Natural Sciences                        | 4       | CHM 100           |           |
| ECO 101                | Social/ Behavioral Sciences             | 3       |                   |           |
|                        | Heritage/ Humanities*                   | 3       |                   |           |
| ENG 101                | Written Communication                   | 3       | ENG 101           |           |
| COM 252                | Intro to Interpersonal Communication    | 3       |                   |           |
|                        | Subtotal General Education Core Courses | 19      |                   |           |

<sup>\*</sup>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<br>Course          | Course or Category                                           | Credits | Brescia<br>Course | Completed |
|--------------------------|--------------------------------------------------------------|---------|-------------------|-----------|
|                          | Digital Literacy Course                                      | 3       |                   |           |
| PHS 175<br>OR PHY<br>171 | Applied Physics (Recommended) OR Applied Physics             | 4-6     | PHS 100           |           |
| SFA 101                  | OSHA, Health, and Environmental Safety                       | 3       |                   |           |
| APT 102                  | Process Fundamentals                                         | 3       |                   |           |
| APT 104                  | Rotating & Reciprocating Equipment                           | 3       |                   |           |
| APT 106                  | Process Chemistry                                            | 2       |                   |           |
| APT 108                  | Stationary Equipment                                         | 2       |                   |           |
| APT 202                  | Federally Mandated Training                                  | 3       |                   |           |
| APT 204                  | Safety Skills Training                                       | 1       |                   |           |
| APT 251<br>OR APT<br>291 | Application of Process Operations OR Special Problems in APT | 2-3     |                   |           |
| EES 101                  | Basic Electronics                                            | 2       |                   |           |
| APT 158                  | Lineman Technology I                                         | 3       |                   |           |
| APT 159                  | Lineman Technology I Lab                                     | 4       |                   |           |
| EET 150                  | Transformers                                                 | 2       |                   |           |
| EET 151                  | Transformer Lab                                              | 1       |                   |           |
| APT 258                  | Lineman Technology II                                        | 3       |                   |           |
| APT 259                  | Lineman Technology II Lab                                    | 4       |                   |           |
|                          | Subtotal AAS Technical Courses                               | 46-49   |                   |           |

# **BRESCIA UNIVERSITY**

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

| Brescia<br>University<br>Course | Course Name                               | Credits | KCTCS<br>Course       | Taken at<br>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 or Frn<br>101           | GER Foreign Language                      | 3       | SPA 101 or<br>FRE 101 |                   |
| Drm 325                         | Oral Interpretation (GER UD Fine Arts)    | 3       |                       |                   |
| Eng 341 or Eng<br>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       |                       |                   |
|                                 | Subtotal BRESCIA Credit Hours             | 60      |                       |                   |
|                                 | Total Baccalaureate Degree Credit Hours   | 120     |                       |                   |

Please note: 39 hours of Upper Division (300 or 400 level) credit is needed to graduate.

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