  

# TRANSFER PATHWAY GUIDE

# 2021-2022

Associate in Science to Bachelor of Arts in Math

## Overview

Completion of the following curriculum will satisfy the requirements for Bellarmine University at the Kentucky Community and Technical College System and leads to the Associates in Science at Jefferson Community & Technical College.

## Admission Requirements

Students must apply to the School of Education during the spring semester of their second year in education coursework.

## Degree Requirements

Required Professional and Special Education Courses (minimum grades of B- required):

 EDU 201, EDP 202, and EDP 203

Required English Language Arts Area of Concentration Courses:

 ENG 207 & 208

Additional Required Major Courses (minimum grade of C+ required)

* ENG 101, BIO 112/113, COM 181, MAT 205 and MAT 206
* Second Science requirement GLY 101/111, GLY 110/114 or CHE 140/145
* At least one of the following courses from ANT 220, ECO 202, GEO152, POL 101, or SOC 101

## General Transfer Requirements

{List information that will be helpful for the transfer students such as the process for applying to your institution, relevant deadlines, and scholarship information}

### KCTCS AS to BA in Math- CHECKLIST

### Jefferson Community and Technical College

#### Category 1: KCTCS General Education Core Requirements (33 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **BellarmineCourse** | **Notes** |
| --- | --- | --- | --- | --- |
| ENG 101 | Written Communication I | 3 | ENGL 101 |  |
| ENG 102 | Written Communication II  | 3 | ENGL Elective |  |
| COM 181 | Basic Public Speaking | 3 | COMM 103 |  |
| \*Soc. & Behavioral Science |  | 3 | Social Science Gen Ed. |  |
| REL 130 | Intro. to Comparative Religion | 3 | THEO 200 |  |
| HIS 101 **or** HIS 102 | World Civ. I **or** World Civ. II | 3 | HIST 116 **or** HIST 117 |  |
| PHI 100 | Intro. to Philosophy | 3 | PHIL 101 |  |
|  |  | 4 | Gen Ed. Natural science |  |
|  |  | 3 | Gen Ed. Nat. Science |  |
| MAT 175 | Calculus I | 5 | MATH 117 |  |
| MAT 185 | Calculus II | 5 | MATH 118 |  |
|  | **Subtotal General Education Core Courses** | **38** |  |  |

\*2nd Social Behavioral Science **cannot** be ANT 130 or another REL course

#### Category 2: KCTCS AS Requirements (6 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **BellarmineCourse** | **Notes** |
| --- | --- | --- | --- | --- |
| MAT 275 | Calculus III | 4 | MATH 216 |  |
| STA 220 | Statistics | 3 | MATH 205 |  |
|  | **Subtotal AA/AS Requirement Courses** | **7** |  |  |

#### Category 3: KCTCS Electives (21 hours)

| **KCTCS Course** | **Course or Category** | **Credits** | **BellarmineCourse** | **Notes** |
| --- | --- | --- | --- | --- |
| FYE 105 | First-Year Experience | 3 | GEN- Elective |  |
| CIT 105 | Introduction to Computers | 3 | GEN- Elective |  |
| ENG 161 | Introduction to Literature | 3 | ENGL 200 |  |
| Elective | Metroversity Course | 3 | MATH 215 |  |
| Elective | Metroversity Course | 3 | MAT 120 |  |
|  | **Subtotal Elective Courses** | **15** |  |  |
|  | **TOTAL Associate Degree Hours** | **60** |  |  |

\*\* Students must demonstrate computer/digital literacy skills, either through completing a course or passing a test.

### {INSERT INSTITUTION NAME}

#### Major Requirements for {INSERT DEGREE AND TRACK IF APPLICABLE}

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **{Institution} Course** | **Course** | **Credits** | **{Institution} Course** | **Taken at KCTCS** |
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| **Subtotal {Institution} Credit Hours** |  |  |
| **Total Baccalaureate Degree Credit Hours** |  |  |

Updated: {insert date}