  

# TRANSFER PATHWAY GUIDE

# 2021-2022

Associate in Science to Bachelors in Middle School Education

 Math and Learning & Behavior Disorders (Double Major)

***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 preparing for the teaching profession and initial teacher certification must be accepted into the teacher education program. Formal application for admission may be made upon completion of a required set of courses. Applications are obtained through the School of Education office. Transfer students desiring teacher certification must meet with the Chair to determine eligibility for admission.

**General criteria for acceptance into teacher education programs are as follows:**

•Evidence of specific competency levels in the following basic skills: oral and written communication, reading, writing and mathematics. Applicants to teacher education must demonstrate these competencies through their liberal arts and professional course work (including experiences in the field) and by meeting minimum score requirements on the Core Academic Skills for Educators (CASE) as follows: Reading (156), Mathematics (150), Writing (162).

•A minimum cumulative grade point average of 2.75.

•A minimum grade point average of 2.75 in the teaching major content area(s).

•A minimum grade of B- in all professional education classes, with a 2.75 cumulative grade point average in professional education courses.

•A minimum grade of C+ in ENG 101; COM 181

•Middle School majors – a minimum grade of C+ in MAT 205 and MAT 206.

•Receipt of satisfactory recommendations from instructors of Education courses, selected General Education courses, and cooperating teachers of field-based experiences.

•Appropriate teacher dispositions as delineated by the School of Education. Click here for form.

***Degree Requirements***

A minimum of 200 field hours are required prior to Student teaching. Courses may require field hours beyond regular class meetings. Additional field hours may be required.

***Additional Information***

Student is encouraged to discuss double major option with advisor for AAS in Education and Associates in Science to determine if it would be beneficial. \*Additional Courses may not meet additional field hours requirements. Student can also take IEC 120, EDP 260, and STA 220 Jefferson if they have the financial means to pay for courses.

\*\*Students who test directly into MAT 175 will not need MAT 150 or MAT 155. Students must test into MAT 171, which can also be a pre-requisite for MAT 175.

### KCTCS AS to Bachelors in Middle School Education- Math Concentration CHECKLIST

### Jefferson Community and Technical College

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

| **KCTCS Course** | **Course or Category** | **Credits** | **BellarmineCourse** | **Completed** |
| --- | --- | --- | --- | --- |
| ENG 101 | Written Communication I | 3 | ENGL 101 |  |
| ENG 102 | Written Communication II  | 3 | ENGL Elective |  |
| COM 181 | Basic Public Speaking | 3 | COMM 103 |  |
| PSY 110 | General Psychology | 3 | PSYC 103 |  |
| REL 130 | Intro. to Comparative Religion | 3 | THEO 200 |  |
| HIS 101 **or** HIS 102 | World Civilization I **or** World Civilization II | 3 | HIST 116 **or** HIST 117 |  |
| PHI 100 | Intro. to Philosophy | 3 | PHIL 101 |  |
| BIO 112 **&** BIO 113 | Intro. to Biology and Lab | 4 | BIOL 115 **&** 115L |  |
| GLY 101 **or**GLY 110 **or**CHE 140  | Physical Geology **w/lab** orEnvironmental Geology **w/lab** orIntro. to Chemistry **w/lab** | 3 | ENVS 130 **or** CHEM 109 |  |
| MAT 150 | College Algebra | 3 | MATH 105 |  |
| MAT 155 | Trigonometry | 3 | MATH Elective |  |
|  | **Subtotal General Education Core Courses** | **34** |  |  |

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

| **KCTCS Course** | **Course or Category** | **Credits** | **BellarmineCourse** | **Completed** |
| --- | --- | --- | --- | --- |
| GLY 111, GLY 114 **or** CHE 145 | Physical Science Lab requirement | 1 | ENVL 130L **or** CHEM 109L |  |
| \*MAT 175 | Calculus I | 5 | MATH 117 |  |
|  | **Subtotal AA/AS Requirement Courses** | **6** |  |  |

\*MAT 175 has pre-requisite of MAT 150 & MAT 155 or MAT 171

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

| **KCTCS Course** | **Course or Category** | **Credits** | **BellarmineCourse** | **Completed** |
| --- | --- | --- | --- | --- |
| FYE 105 | First-Year Experience | 3 | GEN- Elective |  |
| EDU 204 | Technology in the Classroom | 3 | EDUC 316 |  |
| EDU 201 | Intro. to American Education | 3 | EDUC 200 |  |
| EDP 202 | Human Dev. and Learning | 3 | EDUC 102 |  |
| EDP 203 | Teaching Exceptional Learner in Reg. Class | 3 | EDUC 220 |  |
| MAT 205 | Math for Elem. & Middle School Teacher I | 3 | MATH 101 |  |
| MAT 206 | Math for Elem. & Middle School Teacher II | 3 | MATH 102 |  |
|  | **Subtotal Elective Courses** | **21** |  |  |
|  | **TOTAL Associate Degree Hours** | **61** |  |  |

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

 Updated: September 13, 2021