



## TRANSFER PATHWAY GUIDE

Associate in Arts to Bachelors of Science in Secondary Education, Mathematics

### **Overview**

Completion of the following curriculum will satisfy the requirements for Associates of Arts at the Kentucky Community and Technical College System and leads to a Bachelor's Degree at Brescia University.

### **University Admission Requirements**

Official transcript from all schools attended. Combined grade point of average of a 2.0 or higher.

### **School of Education Admission Requirements**

The application process includes:

1. Passing scores on the PRAXIS Core Academic Skills for Educators (CASE) test series;
2. Demonstration of teacher dispositions and written and oral competence;
3. Reference screening; and
4. Completion of a State Police background check.

The applicant must also achieve and maintain a 2.75 cumulative grade point average and have successfully completed two of the following three professional courses from among the common courses\* required for every teacher education major: Edu 204, Edu 255, Psy 300. Note: Students transferring a course equivalent to Edu 204 must also take Edu 108 prior to admission to the School of Education.

Application for clinical practice (student teaching) is completed the semester prior to the clinical practice experience. Prerequisites include:

1. Completion of required course work;
2. Submission of a professional portfolio;
3. Recommendation of faculty in area of certification and completion of PRAXIS specialty and PLT exams;
4. Completion of 200 field hours;
5. A grade point average of at least 2.75 out of a possible 4.00, or 3.0 GPA on the last thirty (30) hours of credit completed on all University coursework attempted; and
6. An extensive background check completed by the federal government, the Kentucky State Police, and the local police department as well as the Central Registry of Kentucky.
7. A current health form and TB skin test filed in the SOE office.

Applications for admission into the School of Education and for admission to clinical practice cannot be made during the same semester.

**Program Completion and Application for Certification:** In order to become a fully certified teacher, the candidate must successfully complete the Teacher Education Program, obtain passing scores on the required PRAXIS II and Principles of Learning and Teaching exams, and complete the Application for Teacher Certification (CA-1) in the Office of the Registrar and Educational Professional Standards Board (EPSB).

***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 67 hours of transfer credit from OCTC from their associate of arts or science for courses where a student made a grade of C or above.

**KCTCS AA TO BU's Bachelor Degree CHECKLIST**  
**Kentucky Community and Technical College System**

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

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
ENG 101	Written Communication	3	ENG 101	
ENG 102	Written Communication	3	ENG 102	
COM 181	Oral Communication	3	SPH 110	
HIS 104	Heritage	3	HIS 101	
ENG 161	Humanities	3	ENG 204	
REL 130	Social & Behavioral Sciences (CS)	3	TH 219	
PSY 110	Social & Behavioral Sciences	3	PSY 105	
PSY 223	Social & Behavioral Sciences	3	PSY 300	
BIO 112, 113	Natural Science	4	BIO 100	
Any GER Math	Quantitative Reasoning	3		
PHY 171	Natural Science/ Quantitative Reasoning	4	PHS 100	
	<b>Subtotal General Education Core Courses</b>			

One of these courses must be selected from the KCTCS identified Cultural Studies course list, indicate by placing (CS) next to the course name in Category 1 or 2 table.

**Category 2: KCTCS AA Requirements (6 hours)**

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
One of:	FRE 101, GER 101, JPN 101, RAE 150, or SPA 101	3		
One of:	ART 100 , MUS 100, MUS 208, THA 101	3		
	<b>Subtotal AA/AS Requirement Courses</b>			

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

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
EDU 204	Digital Literacy	3	EDU 246	
	First-Year Experience	0-3	BU 101	
HIS 108 or 109	History of the United States	3	HIS 201 or 202	
EDP 203	Teaching Exceptional Learners	3	EDU 255	
EDP 202	Human Development and Learning	3	EDU 301	
Highest MAT		3		
Highest MAT		3		
	<b>Subtotal Elective Courses</b>	<b>21</b>		
	<b>TOTAL Associate Degree Hours</b>	<b>60</b>		

**BRESCIA UNIVERSITY**

**Major Requirements for Secondary Education, Mathematics**

<b>Brescia University Course</b>	<b>Course</b>	<b>Credits</b>	<b>KCTCS Course</b>	<b>Taken at KCTCS</b>
Edu 204	Introduction to Education (if transferred in, then Edu 108)	3	EDU 201	
Psy 300	Developmental Psy	3	PSY 223	
Edu 303	Strategies	3		
Edu 340	Teaching Secondary School Subjects	3		
Edu 360	Teaching Literacy: Secondary Sec	3		
Edu 406	Classroom Management	1		
Edu 410	Methods/Materials: Secondary Curr	3		
Edu 417	Practicum	1		
Edu 436	Clinical Practice: Secondary	12		
Mth 211	Calculus I	4	MAT 174, 175	
Mth 212	Calculus II	4	MAT 184, 185	
Mth 213	Calculus III	4	MAT 213, 275	
Mth 308	Linear Algebra	3		
Mth 310	Geometry	3		
Mth 313 or BAd 318	Prob. & Stat. or Bus. Stats.	3	STA 291	
Mth 497	Senior Seminar I	1		
Mth 498	Senior Seminar II	1		
Mth 499	Senior	1		
Mth 320, 400, or 405	Graph Theory, Abstract Algebra, or Advanced Calculus	3		
	Upper Division Math Elective	3		
	Upper Division Math Elective	3		
	Upper Division Math Elective	3		
	Upper Division Math Elective	3		
CS 110	Programming I	3	CIT 142/ 147	
	Upper Division Philosophy GER course	3		
	<b>Subtotal BRESCIA Credit Hours</b>	<b>77</b>		
	<b>Total Baccalaureate Degree Credit Hours</b>	<b>128</b>		

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