



TRANSFER PATHWAY GUIDE

Associate in Arts to Bachelors of Science in Biology

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.

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

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	
SOC 101	Social & Behavioral Sciences	3	SOC 204	
BIO 150, 151	Natural Science	5	BIO 115	
MAT 150	Quantitative Reasoning	3	MTH 111	
MAT 174 or 175	Natural Science/ Quantitative Reasoning	3	MTH 211	
	Subtotal General Education Core Courses			

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		
	Subtotal AA/AS Requirement Courses			

Category 3: KCTCS Electives (21 hours)

KCTCS Course	Course or Category	Credits	Brescia Course	Completed
	Digital Literacy	0-3		
	First-Year Experience	0-3	BU 101	
One of:	PHI 100, PHI 120, PHI 130, PHI 150	3		
BIO 152, 153	Principles of Biology II, Lab	5	BIO 105	
PHY 232, 242	General University Physics II, Lab	5	PHS 202, 202L	
PHY 231, 241	General University Physics I, Lab	5	PHS 201, 201L	
	Subtotal Elective Courses	21		
	TOTAL Associate Degree Hours	60		

BRESCIA UNIVERSITY

Major Requirements for Biology

Brescia University Course	Course	Credits	KCTCS Course	Taken at KCTCS
Mth 212	Calculus II	4	MAT 184, 185	
Chm 301,301L	Organic Chem I & Lab	4	CHE 270, 275	
Chm 302,302L	Organic Chem II & Lab	4	CHE 280, 285	
Bio 201,201L	Hum Anatomy/Phys & Lab	4	BIO 137	
Bio 215,215L	Biological Diversity & Lab	4		
Bio 300,300L	Genetics & Lab	4		
Bio 499	Biology Seminar	1		
Major Elective	Must be upper division	4		
Major Elective	Must be upper division	4		
Major Elective	Must be upper division	4		
Major Elective	Must be upper division	4		
	Upper division GER course at BU	3		
	Upper division GER course at BU	3		
	Upper division course at BU	3		
	Upper division course at BU	3		
	Upper division course at BU	3		
	Subtotal BRESCIA Credit Hours	60		
	Total Baccalaureate Degree Credit Hours	120		

Updated: {6-23-22}