



GEORGETOWN
C O L L E G E

TRANSFER PATHWAY GUIDE

2019-2020

Associate in Science to Bachelor of Arts or Bachelor of Science in Mathematics

Overview

Completion of the following curriculum will satisfy the requirements for Associate in Science degree at the Kentucky Community and Technical College System and leads to the Bachelor of Arts or Bachelor of Science in Mathematics at Georgetown College.

Admission Requirements

Upon completion of the associate of science degree as specified in the addendum, KCTCS graduates who meet admissions requirements and academic policies of Georgetown College will be eligible for admission to the Bachelor degree program at Georgetown pursuant to this Agreement. Students seeking admission to Georgetown must apply through the office of Admissions and must complete all of the following steps:

1. Complete an application for admission. The application is free and students can visit <http://gogc.me/apply>. In the application, students are required to indicate the date of their graduation from high school, or the date of completion of the GED exam, on their admission application.
2. Submit an official high school or GED transcript.
3. Submit official copies of transcripts for all post-secondary institutions attended. Only transcripts of regionally accredited colleges are accepted.
4. To be considered for admission as a transfer student, a student must have a minimum cumulative GPA of 2.0 for all classes taken.

Degree Requirements

Completion of elective courses that differ from the elective courses specified in this Agreement and any addenda and/or attachments to this Agreement could result in a correspondingly heavier course load for completion of such academic programs.

General Transfer Requirements

1. **Definition of Transfer Student:** Any student who has completed high school and has most recently been enrolled full-time at any other accredited institution is a transfer.
2. **Hours Requirements:** Transfer students with less than 24 hours must meet all criteria stated in GC admissions requirements, given that the student is in good academic standing at their most recent institution.

3. **Scholarships:** Transfer scholarships are based on a student's college coursework grade point average. These amounts are offered based on a range of a 2.0-4.0 GPA. Students are also highly encouraged to complete their FAFSA by visiting www.fafsa.gov.
4. **Special Circumstances:** Students applying to Georgetown College who have not maintained the minimum scholastic attainment for the number of cumulative quality hours attempted at their most recent institution must provide a personal statement examining the causes for the failure to thrive and proposing what will be different for the student if admitted to Georgetown.
5. **Academic Centered Experience:** If a student who has not maintained the minimum scholastic attainment from their current institution is admitted to Georgetown College, the student will be placed in the Academic Centered Experience Program (ACE) at Georgetown College and will be subject to all requirements and restrictions of that status.

KCTCS AS TO Georgetown College BA/BS in Mathematics CHECKLIST

Kentucky Community and Technical College System

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

KCTCS Course	Course or Category	Credits	GC Course	Completed
ENG 101	Writing I (Written Communication)	3	ENG111	
ENG 102	Writing II (Written Communication)	3	ENG112	
COM 252	Intro to Interpersonal Communications (Oral Communication)	3	COMM200	
HIS 101	World Civilization I (CS) (Heritage)	3	HIS111	
PHI 130	Ethics (Humanities)	3	PHI151	
MAT 113	Calculus I	3	MAT125	
MAT 184	Calculus II	3	MAT225	
BIO112/113	Introduction to Biology/Introduction to Biology Lab (Natural Science with lab)	4	BIO100 (with lab)	
CHE 120	Chemistry in Society (Natural Science)	3	CHE102	
SOC 101	Introduction to Sociology	3	SOC111	
REL 130	Introduction to Comparative Religion	3	REL255	
	Subtotal General Education Core Courses	34		

TBS XXX means to be selected by KCTCS student.

TBD XXX means to be determined by Georgetown College based on course selected.

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 AS Requirements (6 hours)

KCTCS Course	Course or Category	Credits	GC Course	Completed
TBS XXX	Quantitative Reasoning/Natural Sciences Course	3	TBD XXX	
TBS XXX	Quantitative Reasoning/Natural Sciences Course	3	TBD XXX	
	Subtotal AA/AS Requirement Courses	6		

Category 3: KCTCS Electives (21 hours)

KCTCS Course	Course or Category	Credits	GC Course	Completed
DLC 101	Digital Literacy	3	TBD XXX	
FYE 101	Strategies for College Success	3	GSC101	
SPA 101	Elementary Spanish I	3	SPA101	
SPA 102	Elementary Spanish II	3	SPA102	
SPA 201	Intermediate Spanish	3	SPA201	
ART 106	Renaissance Through Modern Art History	3	ART211	
MUS 100	Introduction to Music	3	MUS107	
Subtotal Elective Courses		21		
TOTAL Associate Degree Hours		61		

Georgetown College

Major Requirements for Bachelor of Arts degree in Math

GC Course	Course	Credits	KCTCS Course	Taken at KCTCS
MAT125	Calculus I	3	MAT 113	Yes
MAT225	Calculus II	3	MAT184	Yes
MAT301	Discrete Mathematics	3	N/A	No
MAT310	Linear Algebra	3	N/A	No
MAT325	Calculus III	3	N/A	No
MAT415	Abstract Algebra	3	N/A	No
MAT431	Number Theory and Cryptology	3	N/A	No
MAT XXX	MAT elective at the 300/400 level	3	N/A	No
MAT XXX	MAT elective at the 300/400 level	3	N/A	No
MAT111	MAT elective at the 300/400 level	3	N/A	No
CSC115	Computer Science I	3	CS 115	No
Subtotal GC Credit Hours			27	
Total Baccalaureate Degree Credit Hours			120	

Major Requirements for Bachelor of Science degree in Math

GC Course	Course	Credits	KCTCS Course	Taken at KCTCS
MAT125	Calculus I	3	MAT 113	Yes
MAT225	Calculus II	3	MAT184	Yes
MAT301	Discrete Mathematics	3	N/A	No
MAT310	Linear Algebra	3	N/A	No
MAT325	Calculus III	3	N/A	No
MAT331	Probability Theory	3	N/A	No
MAT332	Mathematical Statistics	3	N/A	No
MAT XXX	Group One course (select from two options)	3	N/A	No
MAT XXX	Group Two course (select from three options)	3	N/A	No

GC Course	Course	Credits	KCTCS Course	Taken at KCTCS
MAT XXX	Group Two course (select from three options)	3	N/A	No
TBS XXX	Elective course (select from interdepartmental options)	3	N/A	No
CSC115	Computer Science I	3	CS 115	No
CSC215	Computer Science II	3	CS 215	No
Subtotal GC Credit Hours		33		
Total Baccalaureate Degree Credit Hours		120		

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