

Transfer Guide Mathematics Bachelor of Arts

Coffeyville Community College

The Mathematics Department offers two undergraduate degrees. The B.A. has fewer mathematics course requirements and more general education requirements. The B.S. requires more mathematics courses, an applied mathematics concentration, and fewer general education courses. We keep a very student-friendly atmosphere in our department and our staff is always willing to help students. Our faculty is extremely committed to excellence in teaching and research. Our facilities are in Snow Hall, a renovated building that won a historic preservation award. Our students have ample access to computer labs and modern technology and we teach most of our classes in our beautiful building. We invite you to take a virtual tour of our department by exploring the links in our site. Please contact us at <u>math@ku.edu</u> or 785-864-3651.

The information in this guide will provide a sample four-semester plan starting at Coffeyville Community College and transferring to KU for the remaining coursework. Please contact <u>collegeadvising@ku.edu</u> to discuss your individual situation with an advisor. We encourage you to apply to KU by February I prior to the fall semester you plan to transfer.

KU Core

The KU Core establishes six educational goals for all undergraduates at KU. The KU Core is designed to yield fundamental skills, build a broad background of knowledge, generate capacities and opportunities for blending and creating ideas, strengthen an appreciation of cultural and global diversity, and cultivate ethical integrity. One unit for the KU Core is equivalent to three credit hours.

General Education Goal 1: Critical Thinking and Quantitative Literacy (one unit: GE 1.1, one unit: GE 1.2, two units total)

General Education Goal 2: Strengthen written and oral communication (two units: GE 2.1, one unit GE 2.2, three units total)

General Education Goal 3: Develop a background of knowledge across fundamental areas of study (one unit each: GE 3H, GE 3S, GE 3N, three units total)

Advanced Education Goal 4: Respect human diversity and expand cultural understanding and global awareness (one unit: AE 4.1, one unit: AE 4.2, two units total)

> Advanced Education Goal 5: Practice social responsibility and demonstrate ethical behavior (one unit: AE 5.1, or one unit: AE 5.2, one unit total)

Advanced Education Goal 6: Gain the ability to integrate knowledge and think creatively (completed within major at KU)

Find a the most up-to-date listings of transferable courses at: <u>http://credittransfer.ku.edu</u>. You can search by specific goal or view many of the courses that transfer to KU.

If a class is not listed contact <u>transfercredit@ku.edu</u> to inquire about transferability.

Recommended Course at Coffeyville Community College

First Semester	
Composition, ENGL 101 (GE 2.1)	ENGL 101
Pre-Calculus Mathematics, MATH 104 (GE 1.2)	MATH 106
GE 1.1 Critical Thinking Core Requirement	Select Approved GEI I Course
Ist Semester Language	FLNG 103
Second Semester	
Critical Reading and Writing, ENGL 102 (GE 2.1)	ENGL 102
Calculus I, MATH 125	MATH 115
GE 2.2 Oral Communication Core Requirement	SPCH III
2nd Semester Language	FLNG 104
Third Semester	
Calculus 2, MATH 126	MATH 120
GE 3H Arts & Humanities Core Requirement	Select Approved GE3H Course
GE 3N Natural Science + Lab Requirement	Select Approved GE 3N+Lab Course
3rd Semester Language (or elective)	FLNG 203
Fourth Semester	
Calculus 3, MATH 127 (or elective)	MATH 201
GE 3S Social Science Core Requirement	Select Approved GE3S Course
AE 4.1 Human Diversity Core Requirement	Select Approved AE41 Course
AE 5.1 Social Responsibility & Ethics Core Requirement	Select Approved AE51 Course
4th semester language (or elective)	FLNG 204

• It is recommended that general electives and KU Core courses be used to complete prerequisites, explore interests, and/or complete an Associate's Degree. For a BA degree, students must demonstrate fourth semester proficiency in a single non-English language, or third semester proficiency in a first non-English language and first semester proficiency in a second non-English language. This requirement may be met through coursework or examination by the appropriate language department. If Coffeyville Community College doesn't offer four semesters of foreign language you may choose to complete electives and fulfill that requirement at KU.

• A maximum of 64 hours of community college course work can be applied toward a KU degree. A Bachelor Degree requires 45-upper level hours. Transfer courses may be matched to a course of opposite level at KU, but the level of credit is defined by the originating institution. (All community college courses are lower level.) Courses with a grade of D+ or below cannot fulfill degree requirements.

• It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer program is provided as a service and is updated annually. Degree requirements at KU are subject to change.

