

# Fort Scott Community College

## Transfer Program to the University of Kansas

### Middle School (5-8<sup>th</sup> grade) Education Program: Concentration in Science or Math

Number to Call at KU for Advising: (785) 864-9616

E-Mail: [soeadvising@ku.edu](mailto:soeadvising@ku.edu)  
Website: [www.soe.ku.edu/advising/transfer](http://www.soe.ku.edu/advising/transfer)

Students are admitted to the Teacher Education Program once a year for the spring semester. Complete an online application at <http://soe.ku.edu/admission/> by mid-September for the next spring semester. A complete application also includes essays, and letters of reference. Students are notified of decisions in writing by mid-October. Kansas Board of Regents policy determines some admission requirements. Typically, students apply during the fall of their sophomore year to begin at KU in the spring of their sophomore year. After admission, five semesters are required to complete the degree. This includes two semesters of student teaching.

- Admissions for all School of Education programs are competitive.
- The minimum grade point average (GPA) to be admitted is 2.75. A competitive GPA is 3.2 or higher.
- Courses listed in the "Admissions Requirements" box must be completed before admission to the Teacher Education program is possible. Courses listed here can be in progress during the semester you are applying.
- For admissions purposes only, an approved science with lab can be substituted for geography with lab.

Make sure to meet with a School of Education advisor before you decide to come to KU. Given your proximity to KU, it may be easier to contact an advisor via the phone, email or video chat (i.e. Skype), which is perfectly acceptable.

Because enrollment in competitive programs is limited to prescribed numbers, *students who meet minimum admission standards may not be accepted*. Prospective teacher education students should consult an advisor early in the first year to ensure fulfillment of admission requirements and to plan efficient programs of study.

- The following courses, or the KU equivalents for transfer students, must be completed (or currently enrolled) prior to applying into the Education program:
 

a. ENGL 101 Composition and ENGL 102 Composition and Literature	6
b. COMS 130 Public Speaking	3
c. PSYC 104 General Psychology	3
d. C & T 100 Into Education Profession	3
e. ANTH 160 or SOC 130 Varieties of Human Exper/Comparative Societies	3
f. MATH 101 College Algebra or MATH 104 Precalculus	3
g. BIOL 100 & 102 Principals of Biology (for Math Concentration)	5
h. 2 <sup>nd</sup> Math : MATH 115 (for Science Concentration); MATH 125 (for Math Concentration)	3-5
i. HIST 128 or HIST 129 US History (for Math Concentration)	3
j. BIOL 150 Princ of Molecular/Cellular Biology (for Science Concentration)	5

### Middle School Education Requirements (all students):

#### Middle Math

#### **KU Course Requirements**

#### **Ft Scott Equivalents**

<b>ENGLISH (2 courses)</b>				<b>Core</b>
ENGL 101 Composition	3		ENG 1013 English	3 GE21
ENGL 102 Critical Reading and Writing	3		ENG 1023 English	3 GE21

<b>MATHEMATICS (3 courses)</b>				<b>Core</b>
MATH 101 College Algebra	3		MAT 1083 College Algebra	3 GE12
MATH 115 Calculus I	3		MAT 1233 Basic Calculus	5 GE12
MATH 365 Elementary Stats	3		MAT 2253 Elementary Statistics	3 GE12

<b>Social Science &amp; Humanities (3 courses)</b>				<b>Core</b>
PSYC 104 Intro to Psychology	3		1013 General Psychology	5 GE3S

HIST 128 Hist US thrgh Civil War	3	HIS 1013 United States History	3	GE3H
COMS 130 Public Speaking	3	SPE 1093 Public Speaking	3	GE22

<b>NATURAL SCIENCES (8-10 hours)</b>				<b>Core</b>
BIOL 100 & 102 Principals of Biology	5	BIO 1215 General Biology	4	GE3N
<b>AND one of these courses:</b>		BIO 1225 Princ of Biology	5	GE3N
		BIO 1235 Princ of Biology 2	5	GE3N
		BIO 1245 Microbiology	5	GE3N
		BIO 2235 General Zoology	5	GE3N
		GEOS 140 & 141 Physical Geography	5	GE3N
		PHS 2015 College Physics: w/Calc	5	GE11, GE12, GE3N
		PHS 2025 College Physics 2 w/ Calc	5	GE3N
		PHS 1213 Fundamentals of Physical Science	5	GE3N
		CHE 1095 Basic Chemistry	5	GE3N
		CHE 1015 General Chemistry	5	GE12, GE3N
		CHE 1025 General Chemistry 2	5	GE12, GE3N
		PHS 2065 College Physics: Non-Calc	5	GE11, GE12, GE3N

<b>Education Courses</b>				<b>Core</b>
HSES 260 Personal and Community Health	3	PHE 1373 Personal School Community Health	3	
C&T 100 Intro to Education Profession	3	No equivalent		

**Middle Science**

**KU Course Requirements**

**Ft Scott Equivalents**

<b>ENGLISH (2 courses)</b>				<b>Core</b>
ENGL 101 Composition	3	ENG 1013 English	3	GE21
ENGL 102 Critical Reading and Writing	3	ENG 1023 English	3	GE21

<b>MATHEMATICS (2 courses)</b>				<b>Core</b>
MATH 101 College Algebra	3	MAT 1083 College Algebra	3	GE12
<b>OR</b>				
MATH 104 Precalculus Mathematics	5	MAT 1083 and 1093 Precalculus Math	5	GE12
<b>--AND-- One of the following 2<sup>nd</sup> level courses:</b>				
MATH 115 Calculus I	3	MAT 1233 Basic Calculus	5	GE12
MATH 125 Calculus I	5	MATH 1015 Calculus with Analytic Geometry	5	GE12
MATH 365 Elementary Statistics	3	MAT 2253 Elementary Statistics	3	GE12

<b>Social Science &amp; Humanities (2 courses)</b>				<b>Core</b>
PSYC 104 Intro to Psychology	3	1013 General Psychology	5	GE3S
COMS 130 Public Speaking	3	SPE 1093 Public Speaking	3	GE22

<b>NATURAL SCIENCES</b>				<b>Core</b>
BIOL 150 Prn Molecular/Cellular	5	BIO 1225 Princ of Biology	5	GE3N
BIOL 152 Princ of Organismal Biology	5	BIO 1235 Princ of Biology 2	5	GE3N
ASTR 191 & 196 Contemporary Astronomy	3	No equivalent		GE3N
ATMO 105 Intro to Meteorology	5	No equivalent		
CHEM 130 Chemistry	5	CHE 1015 General Chemistry	5	GE12, GE3N
CHEM 135 Chemistry 2	5	CHE 1025 General Chemistry 2	5	GE12, GE3N
GEOL 101 & 103 Intro to Geology	5	No equivalent		
PHSX 114 College Physics	5	PHS 2065 College Physics: Non-Calc	4	GE11, GE12, GE3N
PHSX 115 College Physics 2	5	PHS 2075 College Physics: Non-Calc 2	4	

<b>Education Courses</b>				<b>Core</b>

C&T 100 Intro to Education Profession	3	No equivalent		
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- Pass/Fail Policy. Two courses may be taken pass/fail. However, ONCE in the School of Education, students can't take a course that is required for graduation on a Pass/Fail basis.
- "S" before a number (Ex. MATH S365) indicates the course will be satisfied but will not count toward the number of Junior/Senior (upper-level) hours required for graduation
- The requirements listed above are subject to annual change
- A maximum of 64 hours of community college course work can be applied toward a KU degree
- Courses with a grade of D or below do not transfer