

Cloud County Community College

Transfer Program to the University of Kansas

Middle School (5-8th grade) Education Program: Concentration in Science or Math

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

E-Mail: soeadvising@ku.edu
Website: 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 nd 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

Cloud Equivalents

ENGLISH (2 courses)				Core
ENGL 101 Composition	3		CM 101 English Composition	3 GE21
ENGL 102 Critical Reading and Writing	3		CM 102 English Composition 2	3 GE21

MATHEMATICS (3 courses)				Core
MATH 101 College Algebra	3		MA 111 College Algebra	3 GE12
MATH 125 Calculus	5		MA 120 Analytic Geometry and Calculus	5 GE12
MATH S365 Elementary Stats	3		MA 115 Elementary Statistics	3 GE12

Social Science & Humanities (3 courses)				Core
PSYC 104 Intro to Psychology	3	SS 101 Intro to Psychology	5	GE3S
HIST 128 Hist US thrgh Civil War	3	SS 122 U.S. History	3	GE3H
COMS 130 Public Speaking	3	CM 115 Public Speaking	3	GE22

NATURAL SCIENCES (8-10 hours)				Core
BIOL 100 & 102 Principals of Biology	5	SC 110 Principles of Biology	5	GE3N
		SC 101 General Biology	4	GE3N
AND one of these courses:		SC 104 Geology	4	GE3N
		SC 111 & 112 Microbiology	5	GE3N
		SC 146 & 147 Environmental Science	4	GE3N
		SC 199 General Zoology	4	GE3N
		SC 142 University Physics	5	GE11, GE12, GE3N
		SC 143 University Physics 2	5	GE3N
		SC 103 Physical Science	4	GE3N
		SC 105 Astronomy	5	GE3N
		SC 130 Principals of Chemistry	5	GE3N
		SC 131 General Chemistry	5	GE12, GE3N
		SC 132 General Chemistry 2	5	GE12, GE3N
		SC 140 College Physics	5	GE11, GE12, GE3N
		SC 109 General Physics	5	GE11, GE3N
		SC 107 Meteorology	4	GE3N

Education Courses				Core
HSES 260 Personal and Community Health	3	SC 134 Personal School Community Health	3	
C&T 100 Intro to Education Profession	3	No equivalent		

Middle Science

KU Course Requirements

Cloud Equivalents

ENGLISH (2 courses)				Core
ENGL 101 Composition	3	CM 101 English Composition	3	GE21
ENGL 102 Critical Reading and Writing	3	CM 102 English Composition 2	3	GE21

MATHEMATICS (2 courses)				Core
MATH 101 College Algebra	3	MA 111 College Algebra	3	GE12
OR				
MATH 104 Precalculus Mathematics	5	MA 111 AND 112 Pre-Calculus Math	5	GE12
--AND-- One of the following 2nd level courses:				
MATH 115 Calculus I	3	MA 115 Linear Algebra & General Calculus	3	GE12
MATH 125 Calculus	5	MA 120 Analytic Geometry and Calculus	5	GE12
MATH S365 Elementary Statistics	3	MA 115 Elementary Statistics	3	GE12

Social Science & Humanities (2 courses)				Core
PSYC 104 Intro to Psychology	3	SS 101 Intro to Psychology	5	GE3S
COMS 130 Public Speaking	3	CM 115 Public Speaking	3	GE22

NATURAL SCIENCES				Core
BIOL 150 Prn Molecular/Cellular	5	No equivalent		GE3N
BIOL 152 Princ of Organismal Biology	5	No equivalent		GE3N
ASTR 191 & 196 Contemporary Astronomy	3	SC 105 Astronomy	5	GE3N
ATMO 105 Intro to Meteorology	5	SC 107 Meteorology	5	GE3N
CHEM 130 Chemistry	5	CHEM 124 & 125 General Chemistry	5	GE12, GE3N
CHEM 135 Chemistry 2	5	CHEM 131 & 132 General Chemistry 2	5	GE12, GE3N
GEOG 101 & 103 Intro to Geology	5	SC 104 Geology	4	GE3N

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PHSX 114 College Physics	5		SC 140 College Physics	5	GE11, GE12, GE3N
PHSX 115 College Physics 2	5		SC 141 College Physics 2	4	

Education Courses					Core
C&T 100 Intro to Education Profession	3		No equivalent		

- 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