



JOHNSON COUNTY COMMUNITY COLLEGE
Transfer Program to the University of Kansas
Teacher Education Program
 Department of Curriculum and Teaching
 School of Education/Secondary Education, BSE
 2008-2010 Catalog

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- ❖ This program applies to students admitted to the School of Education for Fall 2004 and later.
- ❖ Through the Department of Curriculum and Teaching, students can be licensed at the early childhood, elementary, middle or secondary levels; Unified Early Childhood (Birth-grade 3), Elementary (K-6), Middle (5-8), Secondary (6-12). Licensure in health and physical education is available through the Health, Sport and Exercise Sciences Department.
- ❖ Admission: Students are admitted to the Department of Curriculum and Teaching teacher education programs once a year for the fall semester. Online applications and required materials are due on February 1 for admission for the next academic year.
 - Competitive Programs – Admission is limited in the following: unified early childhood, elementary, secondary history/government, and middle English and secondary English. Students who meet the minimum requirements may not be accepted.
 - Open Programs – Admission to the following programs is non-competitive: middle mathematics, secondary mathematics, K-12 foreign language, middle science and secondary science.
- ❖ Application Procedure: Students seeking admission to the Department of Curriculum and Teaching should complete an online application and provide accompanying information described in the sections below to the School of Education Welcome Center, 208 J.R. Pearson Hall by February 1. The application form is available online at www.soe.ku.edu in mid-November. Students applying are notified of admissions decisions in writing on or before March 15. Students who are accepted will be admitted for the following fall semester.
 1. An applicant must have completed at least 45 hours (see attached list) by the time of application and 55 hours by the time of admission to the School of Education. Completion of all or most of the core courses at the time of application is recommended.
 2. Applicants must have a cumulative GPA and core GPA of at least 2.75 in order to qualify for the pool from which students are selected. No grade lower than C in English, Communication Studies and Mathematics is accepted.
 3. A student must pass all three sections of the Pre-Professional Skills Test prior to submitting application materials. Registration information is available in the JCCC Success Center. The paper/pencil version of the PPST is normally administered six times a year, with registration at least a month in advance. The computer version is taken by appointment. Contact KU Testing Services at (785) 864-2768. Passing scores are Math-172, Reading-173, Writing-172. Passing test scores must be received at the School of Education by the application deadline, February 1.
 4. A student must show teaching potential as evidenced by recommendations from teachers in pre-education courses and/or successful experience with children and youth in related teaching situations (either paid or volunteer).
 5. Also considered in the selection process are individual qualities that reflect a student's ability to make unusually strong contributions to the field of education. Such qualities include unique work or service experience, leadership potential, demonstrated ability to work with diverse populations, and maturity.
- ❖ The following teaching field majors are available within the School of Education:

• Unified Early Childhood (Birth-Grade 3)	Foreign Languages (PK-12)
• Elementary Education (K-6)	Spanish
• English (Middle (5-8)/Secondary (6-12))	Latin
• Mathematics (Middle (5-8)/Secondary (6-12))	German
• Science (Middle (5-8))	Chinese
• Science (Secondary (6-12))	Japanese
Biology	French
Chemistry	Russian
Earth & Space	History and Government (Secondary (6-12))
Physics	Health and Physical Education (PK-12)
- ❖ The following are areas of endorsements:
 - English for Speakers of Other Languages (ESOL)
 - Special Education

***No more than 64 hours from a two-year institution may be applied toward the bachelor's degree.**



- ❖ No more than 64 hours from a two-year institution may be applied toward the degree; 45 junior/senior hours are required after admitted; 30 hours must be completed at KU.
- ❖ The number of hours required for the B.S.E. varies by major (124-141 hours). An additional 25 hours are required for licensure (professional year).

Secondary Education Core Requirements

Completion of 45 hours is required by the time of application to the School of Education, including all or most of the core courses below. A total of 55 hours must be completed by time of admission to the School of Education.

KU Core Requirements

JCCC Equivalents

ENGL 101 Composition	3	ENGL 121 Composition I	3
ENGL 102 Critical Reading and Writing	3	ENGL 122 Composition II	3
COMS 130 Fundamentals of Speech	3	SPD 121 Public Speaking	3
ANTH 108 Intro to Cultural Anthropology*	4	ANTH 125 Cultural Anthropology	3
GEOG 100 World Regional Geography	3	GEOS 145 World Regional Geography	3
HIST 128 History of US through Civil War <u>OR</u>	3	HIST 140 US History to 1877 <u>OR</u>	3
HIST 129 History of US after Civil War	3	HIST 141 US History Since 1877	3
MATH 101 College Algebra <u>OR</u>	3	MATH 171 College Algebra <u>OR</u>	3
MATH 104 Precalculus	3	MATH 173 Precalculus (required for Earth & Space Science majors)	5
One additional second-level math course selected from MATH 105, 106, 111, 115 or higher.		Select one of the following:	
		MATH 175 Discrete Math	3-5
		MATH 181 Statistics	3
		MATH 225 Math as a Decision Making Tool	3
		MATH 231 Business & Applied Calculus I	3
		MATH 241 Calculus I	5
<u>Note:</u> Biology, Chemistry, Earth & Space Science, Math and Physics majors should check under major requirements for selection of second-level math course.			
For all majors except Biology and Earth and Space Science:		BIOL 121 Introductory Biology for Non-Majors <u>OR</u>	4
BIOL 100/102 Principles of Biology/Lab	3/1	BIOL 122/123 Principles of Biology/Lab	3/1
For Biology and Earth and Space Science majors:		BIOL 135 Principles of Cell & Molecular Biology	4
BIOL 150 Principles of Molecular/Cellular Biology	4		
<u>Note:</u> Chemistry and Physics majors may take either BIOL 100/102 <u>OR</u> BIOL 150.		PSYC 130 Intro to Psychology	3
PSYC 104 General Psychology	3	Select one of the following:	
Cultural Achievement Course	3	ARTH 180 Art History: Anc/Ren	3
		ARTH 182 Art History: Ren/Mod	3
		THEA 120 Intro to Theater	3
		HIST 125 Western Civilization I	3
		HIST 126 Western Civilization II	3
		HIST 132 History of Africa	3
		◇ HIST 135 Eastern Civilization	3
		HUM 137 Russian Culture	3
		HUM 145 World Humanities I	3
		HUM 146 World Humanities II	3
		HUM 155 Classical Mythology	3
		MUS 121 Intro to Music Listening	3
		MUS 125 Intro to Jazz Listening	3
		PHIL 121 Intro to Philosophy	3
		PHIL 124 Logic and Critical Thinking	3
		PHIL 143 Ethics	3
		PHIL 154 Hist of Ancient Philosophy	3
		PHIL 161 Elementary Symbolic Logic	3
		PHIL 176 Philosophy of Religion	3
		REL 120 Exploring World Religions	3
		◇ REL 125 Religions of the East	3
		◇ REL 126 Religions of the West	3
		WGS 201 Global Women's Studies	3
		EDUC 121 Intro to Teaching	3
		◇ Will satisfy non-Western culture requirement for Kansas Teacher Licensure.	
*For admissions purposes only, students can use any one of the following: ANTH 108, ANTH 160, SOC 130, or SOC 104. An approved science with lab (PHSX 111/116 or GEOG 104/105) can also be substituted for Biology and lab. However, once admitted, all courses on program sheet must be completed. No grades lower than C in ENGL, MATH or COMS.			
C&T 100 Intro to the Teaching Profession	3		

Additional General Education Requirements for the Degree

Completion of at least 55 hours, including core hours, are required at the time of admission to the School of Education.

KU Requirements	JCCC Equivalents
SOC 130 Comparative Societies <u>OR</u>	No equivalent
SOC 122 Elements of Sociology 3	___ SOC 122 Intro to Sociology 3
For Earth & Space Science, English, Foreign Language and Math Majors Only – One physical science course with lab	Select one of the following:
GEOL 101/103 Intro to Geology* 5	___ GEOS 130 General Geology 5
GEOG 104/105 Principles of Phy Geog/Lab* 5	___ GEOS 140/141 Phys Geography/Lab 3/2
CHEM 125 College Chemistry* 5	___ CHEM 122 Principles of Chemistry 5
CHEM 184 General Chemistry I* 5	___ CHEM 124/125 Gen Chemistry I/Lab 3/1
ASTR 191/196 Astronomy/Lab* 5	___ ASTR 122 Astronomy 5
PHYS 111/116 Introductory Physics* 4	No equivalent
ATMO 105 Introductory Meteorology* 5	No equivalent
<u>Note:</u> All other majors should check under major requirements for specific courses.	
<u>Note:</u> A physical science course lecture/lab course may substitute for BIOL 100/102 for admission purposes to the School of Ed. See major requirements.	
HSES 260 Personal & Community Health 3	___ HPER 202 Personal and Community Health 3
C&T/ELPS Making Connections Between Schools & Communities 3	No equivalent
*For admissions purposes only, students can use any one of the following: ANTH 108, ANTH 160, SOC 130, or SOC 104. An approved science with lab (PHSX 111/116 or GEOG 104/105) can also be substituted for Biology and lab. However, once admitted, all courses on program sheet must be completed. No grades lower than C in ENGL, MATH or COMS.	

The following courses at JCCC satisfy secondary major/general education requirements for the KU School of Education:

KU Requirements	JCCC Equivalents
<u>BIOLOGY</u>	
† BIOL 150 Principles of Molecular and Cell Biology 4	___ BIOL 135 Principles of Cell and Molecular Biology 4
BIOL 152 Principles of Organismal Biology 4	___ BIOL 150 Biology of Organisms 4
CHEM 184 Foundations of Chemistry I 5	___ CHEM 124/125 Gen Chem I/Lab 4/1
CHEM 188 Foundations of Chemistry II 5	___ CHEM 131/132 Gen Chem II/Lab 4/1
† MATH 115 Calculus I 3	† ___ MATH 231 Business & Applied Calculus I 3
<u>CHEMISTRY</u>	
CHEM 184 Foundations of Chemistry I 5	___ CHEM 124/125 Gen Chem I/Lab 4/1
CHEM 188 Foundations of Chemistry II 5	___ CHEM 121/132 Gen Chem II/Lab 4/1
PHSX 114 College Physics I 4	___ PHYS 130 General Physics I 5
PHSX 115 College Physics II 4	___ PHYS 131 General Physics II 5
† MATH 115 Calculus I 3	† ___ MATH 231 Business & Applied Calculus I 3
MATH 116 Calculus II 3	___ MATH 232 Business & Applied Calculus II 3
<u>EARTH & SPACE</u>	
† MATH 115 Calculus I 3	† ___ MATH 231 Business & Applied Calculus I 3
ASTR 191/196 Contemporary Astronomy/Lab 3/1	___ ASTR 122 Astronomy 4
ATMO 105 Introductory Meteorology 5	No equivalent
GEOL 101/103 Intro to Geology/Lab 3/2	___ GEOS 130 General Geology (will satisfy physical science requirements) 5
PHSX 114 College Physics I 4	___ PHYS 130 General Physics I 5
PHSX 115 College Physics II 4	___ PHYS 131 General Physics II 5
CHEM 184 Foundations of Chemistry I 5	___ CHEM 124/125 Gen Chem I/Lab 4/1
<u>ENGLISH</u>	
ENGL 203, 209, 210 <u>OR</u> 211 (one course)	Select one of the following courses:
	___ ENGL 130 Intro to Literature 3
	___ ENGL 217 Literature by Women 3
	___ ENGL 227 Intro to Poetry 3
	___ ENGL 230 Intro to Fiction 3
	___ ENGL 231 American Prose 3
	___ ENGL 235 Literature as Drama 3
	___ ENGL 243 Lit of Science Fiction 3
	___ ENGL 250 World Masterpieces 3
	___ ENGL 254 Masterpieces of Cinema 3
	___ ENGL 256 American Poetry 3

† Must be completed by time of application to the School of Education.

FOREIGN LANGUAGE					
(Arabic, Chinese, French, German, Japanese, Latin, Russian & Spanish)					
	Elementary I	5	___ FL	Elementary I	5
	Elementary II	5	___ FL	Elementary II	5
	Intermediate I	3	___ FL	Intermediate I	3
	Intermediate II	3	___ FL	Intermediate II	3
HISTORY & GOVERNMENT					
HIST	128 History of US through Civil War	3	___ HIST	140 US History to 1877	3
HIST	129 History of US Since Civil War	3	___ HIST	141 US History Since 1877	3
	Latin American History Course	3	___ HIST	162 Mod Latin American Hist	3
POLS	110 Intro to US Politics	3	___ POLS	124 American Nat Gov	3
POLS	150 Intro to Comparative Politics	3	___ POLS	132 Intro to Comparative Government	3
GEOG	104 Principles of Phys Geog Lecture	3	___ GEOS	140 Physical Geography	3
GEOG	100 World Regional Geography	3	___ GEOS	145 World Regional Geography	3
	Asian History Course		___ HIST	167 Intro to History: Japan	3
MATH					
MATH	121 Calculus I	5	___ MATH	241 Calculus I	5
MATH	122 Calculus II	5	___ MATH	242 Calculus II <u>AND</u>	5
MATH	123 Linear Algebra and Multivariable Calculus	5	___ MATH	243 Calculus III	5
MATH	290 Elementary Linear Algebra	2	___ MATH	246 Elementary Linear Algebra	3
MATH	320 Elementary Differential Equations	3	___ MATH	254 Differential Equations	4
PHSX	211 General Physics I	4	___ PHYS	220 Engineering Physics I	5
PHYSICS					
PHSX	114 College Physics I <u>AND</u>	4	___ PHYS	130 General Physics I <u>AND</u>	5
PHSX	115 College Physics II <u>OR</u>	4	___ PHYS	131 General Physics II <u>OR</u>	5
PHSX	211 General Physics I <u>AND</u>	4	___ PHYS	220 Engineering Physics I <u>AND</u>	5
PHSX	212 General Physics II	4	___ PHYS	221 Engineering Physics II	5
ASTR	191/196 Contemporary Astronomy/Lab	3/1	___ ASTR	122 Astronomy	4
CHEM	184 Foundations of Chemistry I	5	___ CHEM	124/125 Gen Chem I/Lab	4/1
CHEM	188 Foundations of Chemistry II	5	___ CHEM	131/132 Gen Chem II/Lab	4/1
† MATH	115 Calculus I	3	† ___ MATH	231 Business & Applied Calculus I	3
MATH	116 Calculus II	3	___ MATH	232 Business & Applied Calculus II	3