

Dodge City Community College
 TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS
School of Pharmacy

Number to call at KU for advising: (785) 864-3591

E-mail: pharmacy@ku.edu

Website: www.pharm.ku.edu

Students should apply for admission to the School of Pharmacy when they will have completed the 68 credit hours of required pre-pharmacy courses prior to the fall semester of the year for which admission is sought. New admissions are made only in the fall semester. While students must meet a minimum GPA of 2.5 overall and in science and math courses to be eligible, the average GPA for successful applicants is much higher. Students are required to take the Pharmacy College Admission Test (PCAT). The School of Pharmacy accepts approximately 105 first-year professional students each year. Students are encouraged to meet with a pharmacy advisor during their second or third semester in the pre-pharmacy curriculum to review their academic record and prepare for the admission cycle. For detailed admission information see our website listed above.

A total of 208 hours (12 semesters; 6-year program) is required to earn a Pharm.D. degree.

Pharmacy Requirements:

KU Course Requirements

Dodge City Equivalents

ENGLISH (2 courses)				Core
ENGL 101 Composition	3		ENG 102 or 150 English Composition	3 GE21
ENGL 102 Critical Reading and Writing	3		ENG 103 or 151 English Composition 2	3 GE21

MATH				Core
MATH 125 Calculus I	5		MATH 120 Analytic Geom & Calc	5 GE12
MATH S365 Elementary Statistics	3		MATH 230 Elementary Statistics	3 GE12

NATURAL SCIENCES available				Core
BIOL 150 Principles of Molecular and Cellular Biology	4		BIO 111 or 102 Cellular Biology and Genetics/Princ Bio	5 GE3N
BIOL 240 Human Anatomy	3		No equivalent	
BIOL 246/247 Human Physiology	5		No equivalent	
CHEM 130 Chemistry	5		CHEM 111 or 211 College Chem	5 GE12, GE3N
CHEM 135 Chemistry 2	5		CHEM 112 or 212 College Chem 2	5 GE12, GE3N
CHEM S330 & S331 ORGANIC CHEM I & LAB	5		CHEM 241/242 Organic Chemistry	5
CHEM S335 & S336 ORGANIC CHEM II & LAB	5		CHEM 243/244 Organic Chemistry 2	5
BIOL 400 & 401 Microbiology	5		BIO 210 Microbiology	5 GE3N
PHSX 114 College Physics (high school physics can satisfy this)	4		PHYS 201 General Physics & Lab	5 GE11, GE12, GE3N

KU Core Curriculum (additional requirements not covered by degree requirements)

Additional courses that satisfy the KU Core are continuously updated and available at <http://kucore.ku.edu/courses>.

KU Course Requirements

Dodge City Equivalents

Goal 1: Critical Thinking and Quantitative Literacy (1 Unit from each outcome)				
Outcome 1			GE11	
PHIL 160 Intro to Ethics	3		PHIL 202 Intro to Ethics	3
PHIL 140 Intro to Philosophy	3		PHIL 201 Intro To Philosophy	3
SOC 104 Elements of Sociology	3		SOC 101 Principles of Sociology	3
SOC 160 Social Problems/ American Values	3		SOC 201 Social Problems	3
PHSX 114 College Physics	4		PHYS 201 General Physics I	5
PHSX 211/216 General Physics	4		PHYS 231 Engineering Physics I	5

Goal 2: Communication (3 Units) -two from outcome 1 and one from outcome 2				
Outcome 2			GE22	
COMS 130 Speaker-Audience Communication	3		SP 106 Public Speaking	3

Goal 3: Breadth of Knowledge (3 Units) -one from each category				
Arts & Humanities			GE3H	
			ART 101 Art Appreciation	3
ART 101 Drawing I			ART 110 Drawing I	3
PHMD 101 Fundamentals of Photography	3		ART 117 Photography I	3-4
	3		ENG 206 World Literature	3
			ENG 204 English Literature	3
			ENG 205 English Literature 2	3
			ENG 209 American Literature	3
			ENG 210 American Literature	3
			RS 101 Old Testament Survey	3
HA 150 Western Art History I	3		ART 150 Survey of Art History	3
			RS 102 New Testament Survey	3
PHIL 140 Intro to Philosophy	3		PHIL 201 Intro To Philosophy	3
PHIL 160 Intro to Ethics	3		PHIL 202 Intro to Ethics	3
			ART 132 History and Criticism of Art	3
			HIST 120 World History to 1500	3
			HIST 121 World History from 1500	
HIST 128 Hist US thrgh Civil War	3		HIST 101 American History	3
HIST 129 Hist of US After Civil War	3		HIST 102 American History 2	3
HSES 244 Intro to Phys Ed and Sport Studies	3		PE 114 Intro Health, PE and Recreation	3
Social Sciences			GE3S	
COMS 244 Interpersonal Communication	3		SP 206 Interpersonal Communication	3
EPSY S305 Intro Child Behavior/Development	3		ECE 105 Child Growth & Development	3
ECON 142 Princ of Microeconomics	3		ECON 102 Prin Of Econ : Microecon	3
ECON 144 Princ of Macroeconomics	3		ECON 101 Prin Of Econ : Macroecon	3
METL 211 Intro to Jewelry/Metalsmithing	3		ART 114 Metalsmithing Jewelry	3
POLS 110 Intro to US Politics	3		GOV 101 American Natl Government	3
PSYC 104 General Psychology	3		PSY 101 General Psychology	3
JOUR 101 Media and Society	3		MC 110 Mass Media	3
SOC 104 Elements of Sociology	3		SOC 101 Principles Of Sociology	3
SOC 160 Intro to Social Problems	3		SOC 201 Social Problems	3
			SOC 202 Race & Ethnic Relations	3
ANTH 100 General Anthropology	3		ANTH 111 Anthropology	3
			PSY 102 Human Growth & Development	3
SOC 220 Sociology of Families	3		SOC 203 Sociology of Families	3
SW 220 Social Work, Social Welfare and Society	3		SW 201 <u>AND</u> 202 Intro to Social Work	6

Goal 4: Culture and Diversity (One Unit from each outcome)				
Outcome 1			AE41	
SOC 104 Elements of Sociology	3		SOC 101 Principles Of Sociology	3
SOC 160 Intro to Social Problems	3		SOC 201 Social Problems	3
SOC 220 Sociology of Families	3		SOC 203 Sociology of Families	3
MUSC 298 Introduction to Jazz	3		MUS 225 A Study of Jazz	3
Outcome 2			AE42	
			ENG 206 World Literature	3
GEOG 100 World Regional Geography	3		GEO 101 Geography	3
SPAN 212 Intermediate Spanish	3		LANG 203 Intermediate Spanish	3
SPAN 216 Intermediate Spanish 2	3		LANG 204 Intermediate Spanish 2	3
GERM 104 Elementary German	5		LANG 120 Elementary German	3
GERM 108 Elementary German 2	5		LANG 121 Elementary German 2	3
ANTH 100 General Anthropology	3		ANTH 111 Anthropology	3
HA 150 Western Art History	3		ART 150 Survey of Art History	3

- Courses may not be used to satisfy more than one area requirement
- A maximum of 64 hours of community college course work can be applied toward a KU degree

- "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
- Courses with a grade of D or below do not transfer