

# Haskell Indian Nations University

## TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS

### B.S. in Clinical Laboratory Science

Number to call at KU for advising: (913) 588-5220

Website: <http://www.cls.kumc.edu/>

Application to enter KU's Clinical Laboratory Science should be made one year prior to their anticipated enrollment date to enter the program. Class size is limited and admission is competitive. Contact: Professor Janet Hudzicki, the University of Kansas Medical Center, 3901 Rainbow Blvd, Kansas City, KS 66160-7606.

ALL courses listed on this sheet must be completed before admittance to the Medical Center. All grades in the following courses must be a "C" or better with an overall GPA of 2.00 and a science courses must have a minimum GPA of 2.30. Students are required to complete 69 credit hours of junior/senior level course work to satisfy graduation requirements.

### Clinical Lab Sciences Requirements:

#### **KU Course Requirements**

#### **Haskell Equivalents**

<b>ENGLISH (6 hours)</b>					<b>Core</b>
ENGL 101 Composition	3		ENGL 101 English	3	GE21
ENGL 102 Critical Reading and Writing	3		ENGL 102 English 2	3	GE21

<b>Communication (1 course)</b>					<b>Core</b>
COMS 130 Speaker-Audience Communication	3		COMS 131 Public Speaking	3	GE22

<b>Mathematics (2 courses)</b>					<b>Core</b>
MATH 101 College Algebra	3		MATH 101 College Algebra	3	GE12
<b>OR</b>					
MATH 104 Precalculus Mathematics	5		MATH 104 Precalculus	5	GE12
<b>OR</b>					
MATH 115 Calculus	3		BUS 210 Business Calculus	3	GE12
<b>--AND--</b>					
MATH S365 Elementary Statistics	3		MATH 207 Statistics	3	GE12

<b>NATURAL SCIENCES</b>					<b>Core</b>
BIOL 150 Prn Molecular/Cellular	5	BIOL 121 Princ of Molecular & Cellular Biology	5		GE3N
BIOL 246 Intro of Physiology	3	BIOL 252 (must take BIOL 251 & 252)	4		
BIOL 350 Intro to Genetics	4	BIOL 460 General Genetics	4		
CHEM S330 & S331 Organic Chemistry	5	No equivalent	5		
BIOL 400 & 402 Microbiology	5	BIOL 260 Microbiology	5		GE3N
CHEM 130 Chemistry	5	CHEM 101 General Chemistry	5		GE12, GE3N
CHEM 135 Chemistry 2	5	CHEM 102 General Chemistry 2	5		GE12, GE3N

<b>CLS (1 hour recommended)</b>					
CLS 210 Intro to Clinical Laboratory Sciences		1	No Equivalent		

### **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**

#### **Haskell Equivalents**

<b>Goal 3: Breadth of Knowledge (3 Units) -one from each category</b>					
<b>Arts &amp; Humanities</b>			<b>GE3H</b>		
			ENGL 210 Themes and Issue in Literature		3

		ENGL 212 American Indian Literature	3
		ENGL 221 Fiction Writing	3
		ENGL 310 Short Fiction	3
		ENGL 311 Literature of American West	3
ENGL 211 Intro to Drama	3	THEA 203 Int Drama Literature	3
		AIS 346 Philosophy in Indigenous Literature	3
		AIS 350 Foundations of Indigenous Philosophy	3
THR 100 Intro to Theatre	3	THEA 100 Intro to Theatre	3
THR 106 Intro to Acting	3	THEA 106 Acting	3
HA 150 Western Art History	3	ART 240 Art History	3
ART 101 Drawing I	3	ART 110 Drawing I	3
HIST 128 Hist US thrgh Civil War	3	HIST 101 US History before Civil War	3
HIST 129 Hist of US After Civil War	3	HIST 102 US History since Civil War	3
	3	HIST 221 World Civilizations	3
		HIST 222 World Civilizations 2	3
HSES 244 Intro PE and Sport Studies	3	HSES 102 Intro to Health, Sport and Exercise Science	3
<b>Social Sciences</b>		<b>GE3S</b>	
COMS 244 Intr Personal Comm	3	COMS 226 Interpersonal Communication	3
ECON 142 Princ of Microeconomics	3	ECON 201 Princ of Microeconomics	3
ECON 144 Princ of Macroeconomics	3	ECON 202 Princ of Macroeconomics	3
PSYC 104 General Psychology	3	PSYC 101 General Psychology	3
SOC 104 Elements of Sociology	3	SOC 101 Intro to Sociology	3
METL 211 Jewelry	3	ART 150 Silverworking Techniques	3
JOUR 101 Media and Society	3	MCM 231 Intro to Mass Communication	3
SW 220 Soc Work, Soc Welfare and US Society	3	SW 201 Social Welfare and Society	3
		SW 110 Chemical Dependency and the Native American	3
SOC 220 Sociology of Families	3	SOC 201 Marriage and Family	3

**Goal 4: Culture and Diversity (1 Unit from each outcome)**

<b>Outcome 1</b>		<b>AE41</b>	
SOC 160 Intro to Social Problems	3	SOC 102 Social Problems	3
SOC 220 Sociology of Families	3	SOC 201 Marriage and Family	3
SOC 104 Elements of Sociology	3	SOC 101 Intro to Sociology	3
<b>Outcome 2</b>		<b>AE42</b>	
GEOG 100 World Regional Geography	3	GEOG 110 World Geography	3
HWC 204 Western Civilization I	3	HIST 10 Western Civ	3
HWC 205 Western Civilization II	3	HIST 112 Western Civ 2	3
HA 150 Western Art History I	3	ART 240 Art History I	3
		AIS 102 American Indian Issues	3
		AIS 110 Hist Native American Tribes	3
		AIS 312 American Indian Exp 20 <sup>th</sup> C	3
		AIS 321 Human Behav American Indian	3
		AIS 340 American Indian Poet	3
		AIS 341 American Indian Narratives	3
		AIS 343 American Indian Film	3
		AIS 344 American Indian Literature	3
		AIS 346 Philosophy in Indigenous Literature	3
		AIS 350 Foundations of Indigenous	3
		AIS 352 American Indian Drama	3
		AIS 410 American Indian Literature	3
		AIS 411 American Indian Literature	3
		TMGM 101 Intr Tribal Mgmt	3
		TMGM 201 Tribal/Federal Government	3
		TMGM 321 Indian Law and Legislation	3
		TMGM 330 Fund Tribal Sover	3
		TMGM 410 Tribal Resor/Econ Dev	3
		SW 110 Chemical Dependency and the Native American	3
		ENGL 212 American Indian Literature	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