

Colby Community College
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

Colby Equivalents

ENGLISH (6 hours)					Core
ENGL 101 Composition	3		ENGL 121 Composition	3	GE21
ENGL 102 Critical Reading and Writing	3		ENGL 122 Composition	3	GE21

Communication (1 course)					Core
COMS 130 Speaker-Audience Communication	3		SP 101 or 176 Fundamentals Of Oral Com	3	GE22

Mathematics (2 courses)					Core
MATH 101 College Algebra	3		MA 178 College Algebra	3	GE12
OR					
MATH 104 Precalculus Mathematics	5		MA 178 AND 185 Pre-Calculus	5	GE12
OR					
MATH 115 Calculus	3		MA 210 Calculus: Bus & Liberal Arts	3	GE12
--AND--					
MATH S365 Elementary Statistics	3		MA 205 Elements of Statistics	3	GE12

NATURAL SCIENCES					Core
BIOL 150 Prn Molecular/Cellular	5		No equivalent		GE3N
BIOL 246 Intro of Physiology	3		BI 277 Physiology (must take BI 276 & 277)	4	
BIOL 350 Intro to Genetics	4		No equivalent		
CHEM S330 & S331 Organic Chemistry	5		CH 225 Organic Chemistry	5	
BIOL 400 & 402 Microbiology	5		BI 280 Microbiology	5	GE3N
CHEM 130 Chemistry	5		CH 177 Chemistry (w/lab)	5	GE12, GE3N
CHEM 135 Chemistry 2	5		CH 178 Chemistry 2 (w/lab)	5	GE12, GE3N

CLS (1 hour recommended)					
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

Colby Equivalents

Goal 3: Breadth of Knowledge (3 Units) -one from each category					
Arts & Humanities				GE3H	
			AR 175 Art Appreciation		3
ART 101 Drawing I	3		AR 103 Drawing I		3

REL 104 Intro to Religious Studies	3		RE 104 World Religions	3
			LI 176 World Literature	3
			EN 202 American Literature	3
			EN 203 American Literature 2	3
			EN 211 American Frontier Literature	3
			EN 215 American Short Story	3
			EN 217 Bible as Literature	3
			RE 104 World Religions	3
ENGL 211 Intro to Drama	3		DR 208/EN 208 Intro To Dramatic Lit	3
PHIL 140 Intro to Philosophy	3		PI 101 Introduction To Philosophy	3
PHIL 148 Reason and Argument	3		PI 200 Philosophical Thought and Logic	3
PHIL 160 Ethics	3		PI 276 Intro to Ethics	3
THR 100 Intro to Theatre	3		DR 120 Theatre Appreciation	3
HA 150 Western Art History	3		AR 176 Art History	3
HIST 128 Hist US through Civil War	3		HI 176 American History To 1865	3
HIST 129 Hist of US After Civil War	3		HI 177 American History 1865 To Pres	3
HIST 115 Europe 1789-present	3		HI 122 Contemporary European History	3
			HI 140 History of Classical Cultures	3
			HI 104 World Civilization I	3
			HI 204 World Civilization II	3
HSES 244 History and Foundations of Physical Education	3		PE 198 History and Fdns of PE	3
Social Sciences			GE3S	
EPSY S305 Development and Learning of the Child	3		PS 280 Child Development	3
ANTH 108 Cultural Anthropology	3		AN 177 Cultural Anthropology	3
COMS 244 Intr Personal Comm	3		SP 106 Interpersonal Communications	3
ECON 142 Princ of Microeconomics	3		EC 277 Principles Of Microeconomics	3
ECON 144 Princ of Macroeconomics	3		EC 276 Principles Of Macroeconomics	3
JOUR 101 Media and Society	3		JO 165 Intro to Mass Media	3
POLS 110 Intro to US Politics	3		PO 176 American Government	3
PSYC 104 General Psychology	3		PS 176 General Psychology	3
SOC 104 Elements of Sociology	3		SO 176 Intro To Sociology	3
			PS 276 Developmental Psychology	3
SOC 220 Sociology of Families	3		SO 182 Sociology Of Families	3
			BU 177 Human Relations	3
WGSS 101 Intro to Women, Gender and Sexuality Studies	3		SO 135 Women's Studies	3

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

Outcome 1				
			AE41	
SOC 104 Elements of Sociology	3		SO 176 Intro To Sociology	3
SOC 160 Social Problems and American Values	3		SO 186 Social Problems	3
SOC 220 Sociology of Families	3		SO 182 Sociology of Families	3
WGSS 101 Intro to Women, Gender and Sexuality St	3		SO 185 Women's Studies	3
Outcome 2				
			AE42	
			AR 101 Art Survey	3
HA 150 Western Art History I	3		AR 176 Art History I	3
REL 104 Intro to Religious Studies	3		RE 104 World Religions	3
GEOG 100 World Regional Geography	3		GE 176 World Regional Geography	3
ANTH 108 Cultural Anthropology	3		AN 177 Cultural Anthropology	3
			AN 176 Native American Cultures	3
			LI 176 World Literature	3
			RE 104 World Religions	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