

Colby Community College
TRANSFER PROGRAM TO THE UNIVERSITY OF KANSAS
B.S. in Clinical Laboratory Science

Number to call at KU for advising: (913) 588-5221

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 2.70 and a science courses must have a minimum GPA of 2.70. Students are required to complete 72 credit hours of junior/senior level course work to satisfy graduation requirements.

Clinical Lab Sciences Requirements:

KU Course Requirements

Cowley Equivalents

ENGLISH (6 hours)					Core
ENGL 101 Composition	3		ENG 2211 Composition	3	GE21
ENGL 102 Critical Reading and Writing	3		ENG 2212 Composition 2	3	GE21

Communication (1 course)					Core
COMS 130 Speaker-Audience Communication	3		COM 2711 Speech	3	GE22

Mathematics (2 courses)					Core
MATH 101 College Algebra	3		MTH 4420 College Algebra	3	GE12
OR			MTH 4421 College Algebra w/Review	5	GE12
MATH 104 Precalculus Mathematics	5		MTH 4420 & 4425 Pre-calculus Math	5	GE12
OR					
MATH 115 Calculus	3		MTH 4432 Calc For Business & Economics	3	GE12
--AND--					
MATH S365 Elementary Statistics	3		MTH 4423 Elementary Statistics	3	GE12

NATURAL SCIENCES					Core
BIOL 150 Prn Molecular/Cellular	5	BIO 4125 General Biology	5		GE3N
BIOL 246 Intro of Physiology	3	BIO 4135 General Biology 2	4		
BIOL 350 Intro to Genetics	4	No equivalent			
CHEM S330 & S331 Organic Chemistry	5	CHM 4250 Organic Chemistry	5		
BIOL 400 & 402 Microbiology	5	BIO 4160 Microbiology	5		GE3N
CHEM 130 Chemistry	5	CHM 4220 Chemistry	5		GE12, GE3N
CHEM 135 Chemistry 2	5	CHM 4230 Chemistry 2	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

Cowley Equivalents

Goal 3: Breadth of Knowledge (3 Units) -one from each category					
Arts & Humanities				GE3H	
ANTH 110 Intro to Archaeology	3		ANT 6920 Intro To Archaeology		3

	3		LIT 2531 African-American Literature	3
			LIT 2550 American Literature	3
			LIT 2551 American Literature 2	3
			LIT 2560 English Literature	3
			LIT 2561 English Literature 2	3
			LIT 2563 Gender/Genre Literature	3
			LIT 2567 Native American Literature	3
ENGL 211 Intro to Drama	3		LIT 2565 Dramatic Literature	3
REL 104 Intro to Religions	3		REL 6430 Comparative Religions	3
			REL 6432 Survey Of The Old Testament	3
			REL 6434 Survey Of The New Testament	3
PHIL 140 Intro to Philosophy	3		PHO 6447 Intro To Philosophy	3
PHIL 160 Ethics	3		PHO 6460 Ethics	3
THR 100 Intro to Theatre	3		THE 2730 Theatre Appreciation	3
THR 106 Intro to Acting	3		THE 2735 Acting	3
REL 104 Intro to Religious Studies	3		REL 6430 Comparative Religions	3
HA 150 Western Art History	3		ART 2141 Art History	3
HIST 128 Hist US thrgh Civil War	3		HIS 6411 U.S. History To 1877	3
HIST 129 Hist of US After Civil War	3		HIS 6412 U.S. History Since 1865	3
			HIS 6420 World History	3
			HIS 6421 World History 2	3
HSES 244 Intro to Physical Ed and Sport Science	3		HPE 6311 Intro to Physical Education	3
Social Sciences			GE3S	
EPSY S305 Child Development	3		CHC 5711 Orient Child Care Fld	3
GEOG 102 Princ of Human Geography	3		GEG 6120 Principles Of Geography	3
ANTH 108 Cultural Anthropology	3		ANT 6911 Cultural Anthropology	3
			ANT 6912 Intro Linguistic Anthropology	3
COMS 244 Intr Personal Comm	3		COM 2725 Interpersonal Comm	3
ECON 142 Princ of Microeconomics	3		ECO 6114 Prin Of Microeconomics	3
ECON 144 Princ of Macroeconomics	3		ECO 6113 Prin Of Macroeconomics	3
POLS 110 Intro to US Politics	3		POL 6611 American National Govern	3
PSYC 104 General Psychology	3		PSY 6711 General Psychology	3
SOC 104 Elements of Sociology	3		SOC 6811 Principles Of Sociology	3
			PSY 6712 Developmental Psychology	3
JOUR 101 Media and Society	3		MCM 2411 Mass Media and Society	3

Goal 4: Culture and Diversity (One Unit from each outcome)				
Outcome 1			AE41	
SOC 104 Elements of Sociology	3		SOC 6811 Principles Of Sociology	3
SOC 160 Social Problems and American Values	3		SOC 6916 Social Problems	3
Outcome 2			AE42	
ANTH 108 Intro to Cultural Anthropology	3		ANT 6911 Cultural Anthropology	3
GEOG 102 Princ of Human Geography	3		GEG 6120 Principles Of Geography	3
REL 104 Intro to Religious Studies	3		REL 6430 Comparative Religions	3
			REL 6430 Comparative Religions	3
			LIT 2567 Native American Literature	3
			LIT 2531 African-American Literature	3
HA 150 Western Art History I	3		ART 2141 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