

## PRE-CLINICAL LAB SCIENCES PLANNING GUIDE (CORE 34)

**Admission Requirements:** A minimum GPA of 2.7 (cumulative and science/math specific) is required to be considered for admission to the Clinical Laboratory Sciences program in the School of Health Professions. You must have accrued 57 credit hours by the time you begin CLS studies.

**Application Deadline:** One class is admitted each year. To be considered, applications must be completed by December 15 of the year preceding the desired fall semester entry.

More information is available at [prehealth.ku.edu](http://prehealth.ku.edu).

REQUIRED	OPTIONS AT KU	CORE 34 (FALL 2024 & AFTER)	NOTES
Written Communication I	ENGL 101	ENG	
Written Communication II	ENGL 102	ENG	
Oral Communication	COMS 130, COMS 244	CMS	
College Algebra	MATH 101*	MTS	
Statistics	MATH 365 or PSYC 210*	MTS	
Biology	BIOL 150	NPS	BIOL 154 lab is not required.
Human Physiology	BIOL 246	NPS	BIOL 247 lab is not required.
Genetics	BIOL 350*		Students can request permission to enroll without taking BIOL 152.
General Chemistry I	CHEM 130	NPS	
General Chemistry II	CHEM 135	NPS	
Organic Chemistry w/ lab	CHEM 330 & 331	NPS	
Microbiology w/ lab	BIOL 400 & 402 or BIOL 200 & BIOL 203		BIOL 400 & BIOL 402 are preferred.
Arts and Humanities	Any course that fulfills Core 34 AH	AH	
Social Sciences	Any course that fulfills Core 34 SBS	SBS	
US Culture	Any course that fulfills Core 34 USC	USC	
Global Culture	Any course that fulfills Core 34 GLBC	GLBC	
Clinical Laboratory Sciences	BIOL/CLS 210		

\*Courses marked with an asterisk have prerequisites not already listed above. Please see a Pre-Health Academic Advisor for guidance.

### THINGS TO CONSIDER

- All prerequisite coursework must be completed with a grade of C or better. C- is not accepted for these courses.
- The Course Repeat Policy is allowed.
- Credit/No Credit is not allowed for any prerequisite coursework.
- Science and math prerequisite courses will only be accepted if they have been taken within the six years prior to submission of the application for admission to the CLS program.
- Virtual labs are not accepted. All labs must be completed on-campus.
- A combined anatomy and physiology is only accepted if it is 8 hours and includes a lab