

## 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

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

- Written Communication I
  - Options at KU: ENGL 101
  - Core 34 ENG
- Written Communication II
  - Options at KU: ENGL 102
  - Core 34 ENG
- Oral Communication
  - Options at KU: COMS 130, COMS 244
  - Core 34 CMS
- College Algebra
  - Options at KU: MATH 101\*
  - Core 34 MTS
- Statistics
  - Options at KU: MATH 365 or PSYC 210
  - Core 34 MTS
- Biology
  - Options at KU: BIOL 150
  - Core 34 NPS
  - Note: BIOL 154 lab is not required.
- Human Physiology
  - Options at KU: BIOL 246
  - Core 34 NPS
  - Note: BIOL 247 lab is not required.
- Genetics
  - Options at KU: BIOL 350\*
  - Note: Students can request permission to enroll without taking BIOL 152.
- General Chemistry I
  - Options at KU: CHEM 130
  - Core 34 NPS
- General Chemistry II
  - Options at KU: CHEM 135
  - Core 34 NPS
- Microbiology w/ lab
  - Options at KU: BIOL 400 & 402 or BIOL 200 & 203

- Notes: BIOL 400 & BIOL 402 preferred.
- Arts and Humanities
  - Options at KU: Any course that fulfills Core 34 AH
  - Core 34 AH
- Social Sciences
  - Options at KU: Any course that fulfills Core 34 SBS
  - Core 34 SBS
- US Culture
  - Options at KU: Any course that fulfills Core 34 USC
  - Core 34 USC
- Global Culture
  - Options at KU: Any course that fulfills Core 34 GLBC
  - Core 34 GLBC
- Clinical Laboratory Sciences
  - Options at KU: BIOL 210

#### THINGS TO CONSIDER

- All prerequisite coursework must be completed with a grade of C- or better.
- 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 course is only accepted if it is 8 hours and includes a lab