

Junior/Community College, Advanced Placement (AP) and International Baccalaureate (IB) Credits

The University of Louisville School of Medicine Admissions Committee will generally accept Junior/Community College, Advanced Placement (AP) and International Baccalaureate (IB) credit for required premedical courses from two year regionally accredited community/ junior colleges and/or through AP and IB courses for:

- 8 hours General Chemistry (required AP score 4, 5 / required IB Higher Level exam score 6, 7); required labs must be taken utilizing full laboratory facilities; if an AP or IB credit allowance includes credit for labs, this must be specifically stated on the transcript.
- 3 hours English (required AP score 4, 5 / required IB Higher Level exam score 6, 7); with additional completion of one 3 hour upper level English or Writing intensive (WR) course. WR courses must be verified by an advisor if not reflected as such on the transcript.
- 3 to 4 hours Calculus (required AP score 4, 5 / required IB Higher Level exam score 6, 7).
- 8 hours Physics (required AP score 4, 5 / required IB Higher Level exam score 6, 7); required labs must be taken utilizing full laboratory facilities; if an AP or IB credit allowance includes credit for labs, this must be specifically stated on the transcript.
- 8 hours Biology and labs; course content must encompass organismic biology and cellular & molecular biology. The cellular & molecular biology requirement constitutes advanced work that is currently only available at four year institutions.
- 8 hours Organic Chemistry and labs.

Substitutions for the premedical science requirements can only be allowed if replaced by advanced work in the same area.

Applicants or advisors may contact the Admissions Office if they have specific questions regarding fulfillment of premedical requirements.

Online Course Credits

The University of Louisville School of Medicine does not distinguish between courses completed at online or land-based universities as long as the courses are completed at a regionally accredited (i.e. SACS, North Central, New England, Western, etc.) institution. However, typically, the grade/gpa for an online course does not transfer when a student is given credit for a course. In such a case, if a student wants to use a specific online course as credit for a required premedical course, it must be supplemented by graded, advanced work in the same subject area.