Interested in Medicine? Major in Biology!

University of Kentucky

COMPLETE YOUR PRE-MEDICAL REQUIREMENTS WHILE YOU EARN A DEGREE IN BIOLOGY

By completing a Biology degree at the University of Kentucky, you will:

- Count all pre-medical requirements toward your degree
- Develop the knowledge and skills necessary for success in medical school
- Connect with research mentors in your area of interest
- Earn credit for medically-relevant research experiences

Course Timeline

Year 1
- Introductory Biology I and II
- Introductory Chemistry I and II
- Calculus I

Year 2
- Genetics
- Organic Chemistry I and II
- Introductory Psychology

Year 3
- Cell Biology
- Biochemistry
- Physiology
- Physics I and II
- Medicine, Health and Society

Year 4
- Upper-level BIO electives such as:
  - Independent Research
  - Microbiology
  - Neuroscience
  - Immunobiology
  - Stem Cells
  - Developmental Biology
  - Human Genetics
  - Bacterial Pathogenesis

Did you know?

✓ 100% of the pre-medical requirements count toward the Biology B.S. degree

✓ ≥ 50% of UK students admitted to medical school in the 2014-15 and 2015-16 application cycles were Biology majors