Pre-veterinary at KU

Curriculum Guide
Preveterinary is a track made up of courses required for entry to a Veterinary school. Students complete these requirements alongside the bachelor’s degree of their choice.

KU does not have a Veterinary program. We can help prepare you for a Doctor of Veterinary Medicine program of your choice.

For more information please visit: PreHealth.ku.edu Information can be found regarding advising, applications, involvement, resources, and career coaching.

Most Veterinary schools require:
- BIOL 150 Principles of Molecular & Cellular Biology (4)
- BIOL 152 Principles of Organismal Biology (4)
- BIOL 400 Microbiology and BIOL 402 lab (5)
- CHEM 130 General Chemistry I (5)
- CHEM 135 General Chemistry II (5)
- CHEM 330 Organic Chemistry I (3) and 331 Lab (2)
- CHEM 335 Organic Chemistry II (3) and 336 Lab (2)*
- Organic II required by most*
- PHSX 114 College Physics I (4)
- PHSX 115 College Physics II (4)

Veterinary Schools also require:
- BIOL 600 Introductory Biochemistry (3)
- BIOL 350 Principles of Genetics (4)

Most Veterinary Schools Recommend:
- BIOL 546 - Mammalian Physiology with lab (5)

Notes: To begin your first semester in BIOL 150 and CHEM 130 you must be calculus eligible. This requires a Math ACT of 26+ or credit for College Algebra. CHEM 130 is a co-requisite for BIOL 150.

These requirements can be paired with any bachelor’s degree. Meet with an advisor to plan your graduation timeline.

Check with your advisor about course substitutions and Honors courses. Check with schools you are interested in to see what entry exams are required.