What does it mean to be Pre-Veterinary at Northeastern?

Getting Started

- Create a Medical Applicant Portal (MAP) via myNortheastern! MAP is an online resource for students and alumni to identify themselves as a Pre-Health.
- Review the PreHealth Website! https://web.northeastern.edu/prehealth/

Major Options

Students admitted to U.S. medical schools come from ALL undergraduate majors. Medical schools appreciate academic diversity. Choose a major based on your interests!

Required Courses

Requisite courses are school specific. For detailed course requirements, please review:
- Veterinary Medical School Admissions Requirements (AAVMC)

Common courses may include:
- 2 semesters of Biology with labs
- 2 semesters of General Chemistry with labs
- 2 semesters of Organic Chemistry with labs
- 2 semesters of Physics with labs
- Genetics and Molecular Biology with lab
- Microbiology with lab
- 2 semesters of Math (Calc. & Stats.)
- 2 semesters of English
- Additional behavioral science, social science and humanities coursework

Do you have AP/IB credit? Schedule an appointment with a PreHealth Advisor to review required coursework.

Create Community

- Faculty: Get to know your faculty! Show interest in your academics, develop mentorships, and establish your professional network.
- Campus: Explore extra-curricular activities and find a few that you truly enjoy. Join the Pre-Veterinary Club, find student groups related to your major and/or future career, play a sport, and/or participate student government. Seek out leadership positions.
- Local: Volunteer with people and directly serve Boston’s diverse population and their communities.
- Global: Explore opportunities to gain experience in other countries and/or with other cultures and better prepare yourself to professionally practice in an increasingly global society.

Experiential Preparation

Community Service / Volunteer Experience: Community service doesn’t need to be healthcare related. Rather, it should follow your interests and demonstrate that you care about others!

Clinical Experience: Clinical experiences are an important way to explore the healthcare field and demonstrate ongoing interest in the profession. Experiences should include direct interaction with practitioners & patients but need not be at an advanced medical level (i.e. shadowing & volunteer experiences).

Laboratory / Research Experience: Though not required for veterinary school, research experience makes your application stand out among the applicant pool. Having a solid understanding of research allows for an informed interpretation of hypotheses, results and translation to practice.

Entrance Exam

Graduate Record Exam (GRE)
Take the exam after you’ve finished the required courses and had 2-3 months to study.

Questions? Book an appointment with a PreHealth Advisor via MyNortheastern!