GRADUATE STUDIES IN
BIOMEDICAL AND
VETERINARY SCIENCES

MULTIPLE RESEARCH CONCENTRATIONS
> Pathogenic Microbiology
> Neuropathobiology
> Immune-Mediated Diseases
> Integrative Oncology and Comparative Medicine
> Population Health Sciences

PROGRAM OVERVIEW
■ Annual Research Symposium
■ Required grant writing and ethics course
■ Weekly seminar series for student to share research progress
■ Coursework in current research technologies
■ Graduate teaching assistance opportunities
■ Active student program association
■ Recent graduates have found positions in academia, industry and government

DEGREE PROGRAMS
Doctor of Philosophy (Ph.D.)
■ Ph.D. in Biomedical and Veterinary Sciences
■ Combined residency (Pathology/Neurology/Pharmacology) and Ph.D.
■ Dual DVM / Ph.D.
■ Post-DVM (NIH-T32) Ph.D.

Master of Science (M.S.)
■ M.S. in Biomedical and Veterinary Sciences
■ Residency and M.S. combined program

ADMISSIONS REQUIREMENTS
VT encourages holistic admission practices that values qualities such as leadership, socioeconomic background, ethics and other accomplishments, in addition to academic achievements and test scores.

TOEFL (Required for international students)
Minimum Score: 90 overall

GPA
Equivalent of a 3.0 (on a 4.0 scale)

Minimum course requirement
Biological and/or Life Science coursework

Three letters of recommendation

GRE
Preferred Minimum Scores: 150 Verbal, 150 Quantitative

Academic and professional goals statement describing research experience and plans for research in your graduate studies

Writing sample(s) that shows your ability to conceptualize and articulate a coherent argument

More information can be found at: graduateschool.vt.edu/admissions/how-to-apply

STEPS TO APPLY:
1. Reach out to potential mentors vetmed.vt.edu/people roster.asp
2. Submit testing scores to Virginia Tech using institution code: 005859
3. Submit all required admissions materials listed above

VETMED.VT.EDU/BMVS