

VETERINARIAN (DVM)



Veterinarians play a major role in the health of our society by caring for animals and by using their expertise and education to protect and improve human health as well. It's likely that you are most familiar with veterinarians who care for our companion animals, but there is more than that one career to choose from if you decide to become a veterinarian.

Admissions Test: GRE

Years of Higher Education: 8+ (4 undergrad, 4 advanced)

Degree Earned: Doctor of Veterinary Medicine (D.V.M. or V.M.D.)

Certification/Licensure: The North American Veterinary Licensing Examination (NAVLE)
<https://www.icva.net/navle/>

Median Salary: \$101,038

For more information:

[Association of American Veterinary Medical Colleges](#)
[Explore Health Care--Veterinarian](#)

PRE-REQUISITE COURSES

Most schools require:	
General Biology	BIO 1011R/L Principles of Biology I (Lecture and Lab) BIO 1012R/L Principles of Biology II (Lecture and Lab)
General Chemistry	CHE 1045R/L General Chemistry I (Lecture and Lab) CHE 1046R/L General Chemistry II (Lecture and Lab)
Organic Chemistry	CHE 1213L/R Organic Chemistry I (Lecture and Lab) CHE 1214L/R Organic Chemistry II (Lecture and Lab)
Physics	PHY 1051R General Physics I (Lecture) PHY 1052RC General Physics II (Lecture) PHY 1061L General Physics 2 (Lab) OR PHY 1031R General Physics I (Lecture) (CALCULUS BASED) PHY 1032RC General Physics II (Lecture) (CALCULUS BASED) PHY 1032L General Physics II (Lab)
Biochemistry	CHEM 1376L Biochemistry (Lecture) CHEM 1376L Biochemistry (Lab)
Statistics	STA 1021 Intro to Stats

Math	MAT 1412 Calculus I <u>OR</u> MAT 1410 Fundamentals of Calculus
English Composition	FYWR 1020 First Year Writing
Some schools may also require:	
Animal Nutrition	
Microbiology	BIO 4023C Microbiology (Lecture and Lab)
Genetics	3513C Genetics (Lecture and Lab)
Cellular Biology	3207C Cell Biology (Lecture and Lab)
Animal Physiology	BIOL 3728C Human Physiology
Public Speaking	
Humanities/ Social Sciences	