



PRE-VETERINARY MEDICINE
UNIVERSITY OF NORTH TEXAS
COLLEGE OF ARTS & SCIENCES
GENERAL ACADEMIC BUILDING 220

Veterinary medicine encompasses disease prevention, diagnosis, prognosis, and therapy for animals. At the present time, there are 27 schools of veterinary medicine throughout the United States. The only veterinary school in Texas is located at Texas A&M University. First consideration is given to qualified applicants who are residents of Texas.

The information provided here focuses on Texas A & M. A compilation of admission requirements for all the colleges of veterinary medicine is given in the current edition (revised annually) of Veterinary Medical School Admission Requirements in the U.S. and Canada

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Bethesda, Maryland 20827

Admission requirements as well as other information can be obtained by writing the individual veterinary colleges listed at the end of this handout or obtained from the Association of Veterinary Medical Colleges website at <http://www.aavmc.org/>.

The minimal subject requirements for enrollment in the College of Veterinary Medicine at Texas A&M University are 64 semester hours of acceptable college or university credit including those listed below.

(NOTE: Please be aware that these prerequisites can change. Check with your health professions advisor or the college of Veterinary Medicine at Texas A&M University for any changes or additional requirements.) (979/845-5038 or 979/862-1169; www.cvm.tamu.edu)

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**Specific Subject Requirements for Admission to the
Texas A&M University College of Veterinary Medicine***

All prereqs must be completed by end of Spring semester before enrollment in the following fall.
Courses can be no older than 10 years old.

Biology: 11-12 semester hours - labs required

Biol 1710 Principles of Biology I (3 hours)
Biol 1730 Principles of Biology I Laboratory (1 hour)

Biol 3380 Medical Bacteriology (4 hours)*
*Refer to the UNT catalog for course prerequisites

Biol 3451 Genetics (3 hours) (Course number has changed from Biol 3450)

Chemistry: 12 semester hours

Chem 1410 General Chemistry I (3 hours)
Chem 1430 Laboratory Sequence for General Chemistry I (1 hour)

Chem 1420 General Chemistry II (3 hours)
Chem 1440 Laboratory Sequence for General Chemistry (1 hour)

Chem 2370 Organic Chemistry I (3 hours)
Chem 3210 Organic Chemistry Laboratory I (1 hour)

Chem 2380 Organic Chemistry II (3 hours)
Chem 3220 Organic Chemistry Laboratory (1 hours0)

Biochemistry: 3 semester hours

5 hours of Biochemistry
Suggested courses:
Bioc 4540 Biochemistry I (3 hours)* and
Bioc 4550 Biochemistry II (3 hours)*
*Refer to the UNT catalog for course prerequisites

Animal Nutrition: 3 semester hours

See attachment for approved courses.

Physics: 8 semester hours

Phys 1410 General Physics I (3 hours)
Phys 1430 Laboratory Sequence for General Physics I (1 hour)

Phys 1420 General Physics II (3 hours)
Phys 1440 Laboratory Sequence for General Physics II (1 hour)

Mathematics: 3 semester hours

Math 4650 Statistics (3 hours) **OR**
Math 1710 Calculus I (4 hours)

English: 9 semester hours

Engl 1310 College Writing I (3 hours)

Engl 2700 Technical Writing (3 hours)

Any 3 hour course with literature in title such as

Engl 2210 World Literature (3 hours) **OR**

Engl 2220 World Literature (3 hours)

Communications: 3 semester hours

Comm 2040 Public Speaking (3 hours) or Comm 2020

Additional Courses: 12 semester hours

Suggested courses: BIOL 3000; BIOL 3800/3010; BIOL 3510; BIOL 4090, BIOL 4110

Only courses listed for science majors will be acceptable.

**Shown above is a composite list of requirements for the veterinary program at Texas A&M University totaling 64 hours. Please be aware that program requirements may change without notice and can vary with each veterinary school.*

Texas A&M University's College of Veterinary medicine will award a B.S. degree in Veterinary Science after completion of one year of the professional curriculum. To be eligible for this degree, students must complete the core curriculum requirements for a baccalaureate degree at Texas A&M University. Students may take the preprofessional courses at any accredited institution of higher education. However, the course must be equivalent in subject content and credits to its counterpart at Texas A&M University.

The professional curriculum in veterinary medicine is a four-year program. Enrollment in the first year class of the professional veterinary medical curriculum is limited to 128 students each year.

Further information about the Texas A&M University College of Veterinary Medicine can be obtained from:

**College of Veterinary Medicine
Texas A&M University
Suite 101 - VMA
College Station, Texas 77843
(979/862-1169)
<http://www.cvm.tamu.edu>**

APPLICATION PROCESS

All Texas applicants *must* apply online through the Texas Medical and Dental Application Service (<http://www.utsystem.edu/tmdsas>).

Formal applications must be filed between May 1 and October 1. A score for the Graduate Record Examination (GRE) is required as part of the application. Test scores must be submitted by August 31 (prior to the September 1 application deadline) to qualify for consideration. Scores submitted for consideration must be from a test taken within five years of the date of application.

All required preprofessional courses in progress at the time of application are to be taken by the end of the Spring semester of the year in which admission is sought, must be passed with a grade of "C" or better. The applicant must request an official transcript to be sent from each college or university attended.

In 2001, 627 students met the minimum scholastic qualifications for consideration at Texas

A&M. Of the 128 students selected, the average GPA was 3.52 and the average GRE score was 1824. The 2001 class was composed of 36 men and 92 women.

For information regarding the selection process go to the TAMU web site:
<http://www.cvm.tamu.edu/dcvm/appinfo> and click on "Selection".

Accredited U.S. Colleges of Veterinary Medicine Outside of Texas

School of Veterinary Medicine
Auburn University
Auburn University, Alabama

(334) 844-4546
www.vetmed.auburn.edu

School of Veterinary Medicine
Tuskegee Institute
Tuskegee Institute, Alabama 36088

School of Veterinary Medicine
University of California-Davis
One Shield Avenue
Davis, California 95616
(530) 752-1360
www.vetmed.ucdavis.edu

College of Veterinary Medicine
and Biomedical Sciences
Colorado State University
1601 Campus Delivery
Ft. Collins, Colorado 80523-1601
(970) 491-7051
www.cvmbs.colostate.edu

College of Veterinary Medicine
University of Florida
Campus Box 100125
2015 SW 16th Ave
Gainesville, Florida 32601
(352) 392-4700
www.vetmed.ufl.edu

College of Veterinary Medicine
University of Georgia
Athens, Georgia 30602
www.vet.uga.edu

College of Veterinary Medicine
Iowa State University
Christensen Drive
Ames, Iowa 50011
(515) 294-6808
www.vetmed.iastate.edu

College of Veterinary Medicine
Kansas State University
101 Trotter Hall
Manhattan, Kansas 66506-5601
www.vetmed.ksu.edu

College of Veterinary medicine
Louisiana State University
Baton Rouge, Louisiana 70803
www.vetmed.lus.edu

School of Veterinary Medicine
Tufts University
tboro Road
North Grafton, Massachusetts 01536
(508) 839-5302
www.vet.tufts.edu

College of Veterinary Medicine
Michigan State University
G100 Vet Med Center
East Lansing, Michigan 48824
(517) 355-6509
www.cvm.msu.edu

College of Veterinary Medicine
University of Minnesota
1365 Gortner Avenue
St. Paul, Minnesota 55108
(612) 624-4747
www.ahc.umn.edu

College of Veterinary Medicine, University of Illinois
3505 Veterinary Medicine Basic Science Bldg
2001 Lincoln Avenue
Urbana, Illinois 61801
www.cvm.uiuc.edu
(217) 333-2760

School of Veterinary Medicine
Purdue University
West Lafayette, Indiana 47907
www.vet.purdue.edu

New York State College of
Veterinary Medicine
Cornell University
Ithaca, New York 14853-6401
www.vet.cornell.edu

School of Veterinary Medicine
North Carolina State University
4700 Hillsborough Street
Raleigh, North Carolina 27606
www.cvm.ncsu.edu

College of Veterinary Medicine
Ohio State University
1900 Coffey Road
Columbus, Ohio 43210
(614) 292-1171
www.vet.ohio-state.edu

College of Veterinary Medicine
Oklahoma State University
110 McElroy Hall
Stillwater, Oklahoma 74078-2003
(405) 744-6961
www.cvm.okstate.edu

College of Veterinary Medicine
Oregon State University
Corvallis, Oregon 97331
www.vet.orst.edu

College of Veterinary Medicine
Mississippi State University
Mississippi State, Mississippi 39762
www.cvm.msstate.edu

College of Veterinary Medicine
University of Missouri
Columbia, Missouri 65201
www.cvm.missouri.edu

School of Veterinary Medicine
University of Pennsylvania
3800 Spruce Street
Philadelphia, Pennsylvania 19104
(215) 898-5434
www.vet.upenn.edu

College of Veterinary Medicine
University of Tennessee
2407 River Drive
Knoxville, Tennessee 37996
(865) 974-VETS
www.vet.utk.edu

Virginia-Maryland Regional
College of Veterinary Medicine
Virginia Tech
0442 Duck Pond Drive
Blacksburg, Virginia 24061
(540) 231-7666
www.vetmed.vt.edu

College of Veterinary Medicine
Washington State University
PO Box 647010
Pullman, Washington 99163
www.vetmed.wsu.edu

College of Veterinary Medicine
University of Wisconsin
2015 Linden Drive
Madison, Wisconsin 53706
(608) 263-2525
www.vetmed.wisc.edu

Western University of
Health Sciences
309 East 2nd Street
Pomona, California 91766-1854
(909) 623-6116
www.western.edu/xp/edu/veterinary/home.xml