



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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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.

For Information regarding the Graduate Record Examination (required by Texas A&M), go to www.gre.org . TAMU requires only the General Exam.

(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:

Biol 1710 Principles of Biology I (3 hours)
Biol 1730 Principles of Biology I Laboratory (1 hour)
Biol 3381/3382 (formerly 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:

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:

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

Other Animal-related courses: 6 hours (Animal nutrition and Animal Science)

See attachment for approved courses.

Physics:

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:

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

English:

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.*

Animal Nutrition/Feeds and Feeding/General Animal Science Courses

TEXAS LOCATIONS

SCHOOL	ANIMAL NUTRITION	FEEDS & FEEDING	General Animal Science
Abilene Christian	ANSC 336	ANSC 352	ANSC 111
Angelo State	ANSC 3441	ANSC 3342	ASCI 1341
Lubbock Christian	ANS 4224	ANS 3303	ANS 1303
Prairie View A&M	ANSC 3503	N/A	ANSC1513
Sam Houston	AGR 373	AGR 494	AGR 169
Stephen F. Austin	ANS 333	ANS 444	ANS 131
Sul Ross	ANSC 4303	ANSC 3403	ANSC 1401
Tarleton	ANSC 4063	ANSC 3094	ANSC 1073
Texas A&M - College Station	ANSC 303	ANSC 318	ANSC 107
Texas A&M - Commerce	ANS 407	ANS 307	ANS 118
Texas A&M Corpus Christi	BIOL 3300	N/A	N/A
Texas A&M Kingsville	ANS 407	NONE	ANSC 1419
Texas Christian University	RM 3703	N/A	N/A
Texas State University	AG 3325	AG 4325	AG 1445
Texas Tech	ANSC 3301, (A)ANSC 3305	ANSC 3307	ANSC1401
West Texas A&M	ANSC 275	ANSC 310	ANSC 1319

COURSES BY CORRESPONDENCE

School	Animal Nutrition	Feeds & Feeding	General Animal Science
Kansas State University - phone # (800) 432-8222	ASI 318	N/A	ASI 102
Oklahoma State - phone # (405) 744-6390	ANSI 3543	N/A	ANSI 1124

University of Kentucky - phone # (606) 257-3466	N/A	ASC 380	N/A
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Effective 10/29/08: The College of Veterinary Medicine has approved the ANSC 221 - Animal Nutrition course from Purdue University in Lafayette. We are sorry for any inconvenience this may have caused anyone.

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
(979/845-5038)
<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.

2005-2006 statistics: 448 students applied to Texas A&M. They interviewed 242 and accepted 140 (32 men, 108 women). Average age: 23. Average GPA: 3.67; Average Science GPA: 3.62.

Average GRE verbal: 504; Average GRE Quantitative: 656; Ave. GRE Analytical: 4.52

For information regarding the selection process go to the TAMU web site:

<http://www.cvm.tamu.edu/dcvm/admissions/selection.shtml>

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.cvmb.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

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

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

The Application service for the schools outside the state of Texas is the Veterinary
Medical College Application Service (VMCAS): www.aavmc.org/vmcas/vmcas.htm
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