

# PRE-VETERINARY

Office of Health Professions, University of North Texas

2018-19

## Texas Veterinary Schools

Texas A&M University

### Applying to Veterinary School

Application services include:

- *Texas Medical and Dental Schools*  
Application Service, [www.tmdsas.com](http://www.tmdsas.com)

Additional Information:

- *Applications are available May 1st*
- *Texas A&M's program consists of 4 years of professional curriculum and training after which a DVM (Doctor of Veterinary Medicine) will be awarded.*
- *Requires completion of the General Record Examination (GRE)*

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Denton, TX 76203

Phone: 940-369-8606  
Website: [healthcareers.unt.edu](http://healthcareers.unt.edu)

## Preparing for the GRE?

Visit [www.ets.org/gre](http://www.ets.org/gre)  
for information about the test

### Exam Preparation Materials:

Kaplan  
Princeton Review

## Get Involved!

Alpha Epsilon Delta

Pre-Health Minority Club  
(Alpha Delta)

Medically Dedicated Students

UNT's Volunteer Organizations

UNT's Pre-Veterinary Medicine Club

American Veterinary Medical  
Association

Texas Veterinary Medical  
Association

Hearts for the Homeless

# Mapping the Pre-Veterinary Journey

With the help of your advisor, use the prerequisite courses listed on the following page to create an individual plan for your pre-veterinary ambitions. Because circumstances can change and differ over time, this is an **unofficial** timeline and should be re-evaluated each semester.

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| SPRING _____ | Hrs. |
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| SUMMER II | Hrs. |
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**Fall Timeline**  
GRE Preparation

**Spring Timeline**  
TMDAS Application opens in May  
HPAC Application due in March  
GRE Prep/Take Exam

**SUMMER:** The GRE must be taken by September 30th.

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| SPRING _____ | Hrs. |
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**Spring Timeline**  
March—Admissions Decision  
May 31—All prerequisites must be finished

# Course Requirements for Veterinary Medicine in Texas

*A 'C' or better is required in all coursework*

## Texas A&M University

*BIOL 1710 General Biology I (3hrs)*

*BIOL 1760 General Biology Lab (2hrs)*

*BIOL 2041/2042 Microbiology (4hrs)*

*BIOL 3451 Genetics (3hrs)*

*Animal Nutrition (3hrs)*

*\*See below for approved transfer courses*

*CHEM 1410/1430 General Chemistry I (4hrs)*

*CHEM 1420/1440 General Chemistry II (4hrs)*

*CHEM 2370/3210 Organic Chemistry I (4hrs)*

*CHEM 2380/3220 Organic Chemistry II (4hrs)*

*BIOC 3621 Principles of Biochemistry (3hrs) or BIOC 4540*

*Biochemistry I (3hrs)—this requirement must be fulfilled by  
lecture hours only*

*MATH 3680 Applied Statistics (3hrs) or MATH 4650 Statistics*

*\*See UNT catalog for prerequisites*

*PHYS 1410/1430 General Physics I (4hrs)*

*PHYS 1420/1440 General Physics II (4hrs)*

*ENGL 1310 College Writing I (3hrs)*

*ENGL 1320 College Writing II (3hrs)*

*COMM 2040 Public Speaking (3hr) OR*

*COMM 2020 Interpersonal Communication (3hrs)*

## Texas Approved Animal Nutrition Courses

*ANSC 336—Abilene Christian University*

*ANSC 3441—Angelo State University*

*ANS 4324—Lubbock Christian University*

*ANSC 3503—Prairie View A&M University*

*AGR 373—Sam Houston State University*

*ANS 333—Stephen F. Austin State University*

*ANSC 4303—Sul Ross State University*

*ANSC 4063—Tarleton State University*

*ANSC 303—Texas A&M University—College Station*

*ANS 308—Texas A&M—Commerce*

*BIOL 3300—Texas A&M University—Corpus Christi*

*ANS 407—Texas A&M University—Kingsville*

*RM 3703—Texas Christian University*

*AG 3325—Texas State University*

*ANSC 3301, ANSC 3305—Texas Tech University*

*ANSC 275—West Texas A&M University*

## Out-of-State Approved Courses

*ANSI 3543—Oklahoma State University*

*Contact 405-744-6390*

*ASI 318—Kansas State University*

*Contact 800-622-2578*

*University of Kentucky*

*Contact 859-257-3377*

# Webpages and Resources

## Texas Veterinary Schools

Texas A&M University

<http://vetmed.tamu.edu/>

## Student and Professional Associations

Alpha Epsilon Delta

<https://unt.campuslabs.com/engage/organization/AlphaEpsilonDelta>

Alpha Delta: Pre-Health Minority Club

<https://unt.campuslabs.com/engage/organization/alpha-delta-the-minority-pre-health-organization>

Medically Dedicated Students

<https://unt.campuslabs.com/engage/organization/medically-dedicated-students-organization>

UNT's Volunteer Organizations

<http://studentaffairs.unt.edu/>

UNT's Veterinary Medicine Club

<https://unt.campuslabs.com/engage/organization/pre-veterinary-medicine-club>

American Veterinary Medical Association

<https://www.avma.org/Pages/home.aspx>

Texas Veterinary Medical Association

<https://tvma.azurewebsites.net/>

Hearts for the Homeless

<https://unt.campuslabs.com/engage/organization/hearts-for-the-homeless-dallas>

## GRE Information and Preparation

About the GRE

<http://www.ets.org/gre>

GRE Prep Materials

## Career Exploration

*Texas Hot Jobs*

<http://texashotjobs.mobi/>

*Explore Health Careers.org*

<http://explorehealthcareers.org/en/home>

## Contact Us

To schedule an advising appointment, please contact our front desk at 940-369-8606. Have a quick question? Feel free to send us an e-mail using the addresses listed on the front page.

The best way to achieve your academic and career goals is to ask for help! We are committed to providing you the best service possible, so we look forward to seeing you in the near future!