Texas Medical Schools

University of Texas Southwestern Medical Center  
University of Texas Health Science Center—Houston Medical School  
University of Texas Health Science Center—San Antonio Medical School  
Texas A&M University Health Science Center  
University of North Texas Health Science Center  
Paul L. Foster School of Medicine  
University of Texas Medical Branch—Galveston  
Texas Tech University Health Sciences Center  
Baylor College of Medicine  
Dell Medical School (admitting 2016)  
University of Texas Rio Grande Valley (admitting 2016)

Applying to Medical School

Application services include:

- Texas Medical and Dental Schools Application Service, [www.tmdsas.com](http://www.tmdsas.com)
- American Medical College Application Service, [www.aamc.org](http://www.aamc.org) (Baylor College of Medicine and allopathic schools outside of Texas)
- American Association of Colleges of Osteopathic Medicine Application Service, [www.aacom.org](http://www.aacom.org) (used for osteopathic schools outside of Texas)

Preparing for the MCAT?

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

**Exam Preparation Materials:**

- ExamKrackers
- Kaplan
- Princeton Review

The MCAT will also cover Introduction to Sociology (SOCI 1510) and General Psychology (PSYC 1630 & 1650)

Get Involved!*

- Alpha Epsilon Delta
- Pre-Health Minority Club (Alpha Delta)
- Medically Dedicated Students
- UNT's Volunteer Organizations
- American Medical Association
- Texas Medical Association
- American Association of Medical Colleges

*See the back and our website for more information on resources: [http://cas.unt.edu/advising/health-professions](http://cas.unt.edu/advising/health-professions)
Mapping the Pre-Medical Journey

*With the help of your advisor, use the prerequisite courses listed on the following page to create an individual plan for your pre-medical ambitions*

### FALL ________  |  Hrs. | SPRING ________  |  Hrs.
|                  |       |                  |       |

### SUMMER I  |  Hrs. | SUMMER II  |  Hrs.
|              |       |              |       |

### FALL ________  |  Hrs. | SPRING ________  |  Hrs.
|                  |       |                  |       |

### SUMMER I  |  Hrs. | SUMMER II  |  Hrs.
|              |       |              |       |

### FALL ________  |  Hrs. | SPRING ________  |  Hrs.
|                  |       |                  |       |

### FALL ________  |  Hrs. | SPRING ________  |  Hrs.
|                  |       |                  |       |

### Fall Timeline
- Attend application seminar
- Attend personal essay workshop
- MCAT Preparation

### Spring Timeline
- Attend interview workshop
- PPAC Application due in March
- MCAT Prep/Take Exam

**SUMMER:** Apply to medical schools through TMDSAS, AMCAS, and/or AACOMAS. Interviews with medical schools are typically July through December.

### FALL ________  |  Hrs. | SPRING ________  |  Hrs.
|                  |       |                  |       |

### Fall Timeline
- Medical School Interviews

### Spring Timeline
- January—Match Date
- February—Informed by Medical Schools if accepted
General Prerequisite Coursework for Texas Medical Schools
A ‘C’ or better is required in all coursework
Completion of a degree is STRONGLY recommended

Biol. 1710 (3hrs) General Biology I
Biol. 1720 (3hrs) General Biology II
Biol. 1760 (2hrs) General Biology Lab
Biol. Electives (6hrs)
  Recommended: Biol. 2041/2042, Biol. 3800, Biol. 3510, or Biol. 3451/3452
Chem. 1410/1430 (4hrs) General Chemistry I
Chem. 1420/1440 (4hrs) General Chemistry II
Chem. 2370/2310 (4hrs) Organic Chemistry I
Chem. 2380/3220 (4hrs) Organic Chemistry II

Biol. 3621 (3hrs) Elementary Biochemistry
  Alternatives: Biol. 4540 or Biol. 4550
Phys. 1410/1430 (4hrs) General Physics I
Phys. 1420/1440 (4hrs) General Physics II
Eng. 1310 (3hrs) College Writing I or 1700
  (3hrs) Intro to Technical Writing
Eng. 1320 (3hrs) College Writing II or 2700
  (3hrs) Technical Writing
Math. 1680 (3hrs) Elementary Probability and Statistics

*Biochemistry is not required for all schools. See below for more information.

Additional Information by School

UT Southwestern
1 semester of biochemistry is accepted towards the biology requirement
Recommended for Biol. elective:
1 semester of biochemistry is required, choose from: Biol. 4540 or Biol. 4550
Math: 1 semester of Calculus OR Statistics

UTHSC-Houston
Recommended for Biol. elective:
  Biol. 3451/3452, Biol. 4201/4202, Biol. 2301/2311, Biol. 2302/2312

UTHSC-San Antonio
In addition to the 14 hours of biology, three semester hours of biochemistry is required

TAMU Health Science Center
6 of the 14 hours of biological sciences must be at the advanced level; 3 of the advanced hours must be from biochemistry (BIOC 3621, BIOC 4540, or BIOC 4550)

UNT-HSC
1 semester of biochemistry is accepted towards the biology requirement
Recommended for Biol. elective:
  Biol. 3451/3452, Biol. 4201/4202, Biol. 2301/2311, Biol. 2302/2312, Biol. 4290

Paul L. Foster
2017: Biochemistry is required, and can help satisfy either the biology or chemistry requirements
2017: Statistics is required (will no longer accept Calculus)
As of now, Statistics OR Calculus will be accepted
Recommended: 12 hours of Humanities, Social Sciences, or Behavioral Sciences
Biostatistics and Cellular/Molecular Biology is preferred

UT Medical Branch
Statistics or Calculus is accepted
Recommended: BIOC 3621, BIOC 4540, or BIOC 4550; Biol. 2301/2311, Biol. 2302/2312, Biol. 4201, Biol. 3451/3452

Texas Tech HSC
Of the 14 hours of biology, 6 must be at the advanced level
Biochemistry is required and can be used toward the biology or chemistry requirement

Baylor College of Medicine
Requirements include:
  3 hours of Math or Statistics
  4 hours of English Writing
  12 hours of Humanities/Social Sciences
  6-8 hours of Organic Chemistry (lab is not required)
  3-4 hours of Biochemistry (lab is not required)
  3-4 hours of Advanced biology (lab is not required)
Recommended: Spanish

*Program requirements may change without notice and vary with each school. Please see your academic advisor to further explore the requirements of the school in which you are interested.*
Webpages and Resources

Texas Medical Schools

University of Texas Southwestern Medical Center
http://www.utsouthwestern.edu/
University of Texas Health Science Center—Houston Medical School
https://www.uth.edu/
University of Texas Health Science Center—San Antonio Medical School
http://www.uthscsa.edu/
Texas A&M University Health Science Center
http://tamhsc.edu/
University of North Texas Health Science Center
http://web.unthsc.edu/
Paul L. Foster School of Medicine
http://elpaso.ttuhs.edu/fostersom/
University of Texas Medical Branch —Galveston
http://www.utmb.edu/
Texas Tech University Health Sciences Center
http://www.ttuhs.edu/
Baylor College of Medicine
https://www.bcm.edu/
Dell Medical School (admitting 2016)
http://www.utexas.edu/dell-medical-school

Student and Professional Associations

Alpha Epsilon Delta
http://aedunt.wix.com/texastheta
Alpha Delta: Pre-Health Minority Club
https://orgsync.com/9926/chapter
Medically Dedicated Students
https://orgsync.com/10711/chapter
UNT’s Volunteer Organizations
http://studentaffairs.unt.edu/
American Medical Association
http://www.ama-assn.org/ama
Texas Medical Association
http://www.texmed.org/
American Association of Medical Colleges
https://www.aamc.org/

MCAT Information and Preparation

About the MCAT
https://www.aamc.org/students/applying/mcat/
MCAT Prep Materials
http://www.examkrackers.com/
http://www.kaptest.com/
http://www.princetonreview.com/

Experience and Additional Resources

Physician Scribing
http://www.scribeology.com/
http://scribeinnovations.com/
http://www.docassistscribe.com/

Career Exploration
https://www.aamc.org/students/aspiring/
http://texashotjobs.mobi/
http://explorehealthcareers.org/en/home

Contact Us

To schedule an advising appointment, please contact our front desk at 940-565-2051. 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!

Updated as of 6-4-2015 TRL