

# PRE-PHYSICAL THERAPY

# General Prerequisite Coursework for Texas PT Schools

A 'C' or better is required in all coursework Completion of a degree is STRONGLY recommended

BIOL 1710 General Biology I (3hrs)

BIOL 1720 General Biology II (3hrs)

BIOL 1760 Biology I and II Lab (2hrs)

BIOL 2301/2311 Anatomy & Physiology I (4hrs)

BIOL 2302/2312 Anatomy & Physiology II (4hrs)

CHEM 1410/1430 General Chemistry I (4hrs)

CHEM 1420/1440 General Chemistry II (4hrs)

PHYS 1410/1430 General Physics I (4hrs)

PHYS 1420/1440 General Physics II (4hrs)

MATH 1680 Statistics (3hrs)

PSYC 1630 General Psychology (3hrs)

# **Additional Requirements by School**

\*Program requirements may change without notice and vary with each school; you are still responsible for checking schools' websites for admissions information. Please see your academic advisor to further explore the requirements of the school in which you are interested.\*

#### **Angelo State**

BIOL 1500 Medical Terminology (2hrs)
BIOL 4201/4202 Immunology (4hrs) or BIOL 4300
Histology (4hrs) or BIOL 4330 Developmental
Biology (3hrs)

MATH 1100 College Algebra (3hrs) or higher PSYC 3620 Developmental Psychology or PSYC 4610 Abnormal Psychology (3hrs) TECM 2700 Technical Writing (3hrs) OR Evidence of an intensive writing course OR A score of 4.5 or better on the GRE (freshmen and sophomore level composition courses are NOT an appropriate substitute) \*Does not require BIOL 1710 and 1720

#### Army-Baylor

Additional 3 hours PSYC—3620 or 4610

Outside of General Biology I with lab, requires 3 additional hours of Biology that can be satisfied by BIOL 1720, 2041, 3510, 3080, or 4300

\*\*\*Classes begin in January

#### **Baylor University**

BIOL 1760 lab recommended, but not required Any Psychology (3hrs), such as PSYC 1630 PSYC 3620 Developmental Psychology (3hrs) OR PSYC 4610 Abnormal Psychology (3hrs) ENGL 1310 First Year Writing I (3hrs)

ENGL 1310 First Year Writing I (3hrs)
\*\*\*<mark>Classes begin in January & June</mark>

# **Hardin-Simmons University**

Requires one set of the following:
-BIOL 1710 & BIOL 1720 + 1760 lab OR
-BIOL 2301 & BIOL 2302 + 2311/2312 labs
PSYC 3620 Developmental Psychology (3hrs)
OR PSYC 4610 Abnormal Psychology (3hrs)
Recommended: Completion of an upper-level
course that will prepare students for Doctoral
Level Cadaver Anatomy (Anatomy or Physiology
is preferred)

#### **Texas State University**

BIOL 1500 Medical Terminology (2hrs)
Advanced Physiology—BIOL 3800 (3hrs)
Lab is recommended (4510)
PSYC 3620 Developmental Psychology (3hrs)
\*Does not require Biology I and II

#### Texas Tech University Health Science Center

\*Recommended courses: English, technical writing, speech, advanced human physiology, exercise physiology, kinesiology, biomechanics, motor control, developmental psychology, and core coursework for a bachelor's degree

#### Texas Woman's University

BIOL 1500 Medical Terminology (2hrs)
MATH 1100 College Algebra (3hrs) or higher
PSYC 3620 Developmental Psych (3hrs)
OR PSYC 4610 Abnormal Psychology (3hrs)
Recommended courses: KINE 3080, MATH 1680,
Advanced Physiology, Neuro Anatomy/Physiology
\*Does not require BIOL I & II, nor Statistics

# **UT-Medical Branch**

MATH 1100 College Algebra, MATH 1600 Trigonometry, or MATH 1710 Calculus (3-4hrs) PSYC 3620 Developmental Psychology (3hrs) For Statistics, an upper-level PSYC, SOCI, or Education based course is preferred

# University of Mary-Hardin Baylor

BIOL 1500 Medical Terminology (2hrs)
PSYC 3620 Developmental Psychology (3hrs)
OR PSYC 4610 Abnormal Psychology (3hrs)
Additional upper level Biology (4hrs) - Vertebrate
courses are preferred

MATH 1100 College Algebra (3hrs) or higher
\*Does not require Biology I and II

Does not require GRE

#### **UNT Health Science Center**

Only requires 3hrs of Biology
Recommended but NOT required: ENGL 1310, BIOL
1500, MATH 1680, KINE 3050, and KINE/BIOL 3080
Does not require GRE

#### **UT EI Paso**

Recommended but NOT required courses: BIOL 1500, COMM 2040, KINE 3080

### University of St. Augustine

9 hours of any combination: PSYC, SOCI, ANTH, PUBH (statistics and general psychology can be included in this combination)

BIOL 1500 Medical Terminology (2hrs)

\*Does not require statistics, but can be used to satisfy part of the Social Science requirement

\*\* Does not require labs for General Biology, though we do recommend taking the 1760 lab to be competitive for other PT schools

### UT Health Science Center—San Antonio

PSYC 3620 Developmental Psychology (3hrs) SOCI 1510—Introduction to Sociology (3hrs) COMM 2040 Public Speaking (3hrs) 4 hours upper-level Biology can replace BIOL 1720 \*Does not require BIOL 1720—BIOL 1760 must be taken with 1710

#### **UT Southwestern**

MATH 1100 College Algebra (3hrs) or higher
BIOL 2301 & 2302 not satisfied by Exercise Physiology
PSYC 3620 Developmental Psychology (3hrs)
OR PSYC 4610 Abnormal Psychology (3hrs)
\*Recommended: BIOL 1500 and KINE 3080

### **University of the Incarnate Word**

BIOL 1500 Medical Terminology (2hrs)



Scan the QR code for more information on the Pre-PT Pathway and how to be a competitive applicant for admission.

# **Mapping the Pre-Physical Therapy Journey**

With the help of your pre-health advisor, use the prerequisite courses listed on the previous page to create an individual plan for your pre-PT ambitions. NOTE: This is <u>not</u> an official plan, advising record, or degree audit. Please review the proposed course timeline with your degree plan advisor to ensure you have the correct courses to graduate.

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 Timeline (before applying)

**GRE** Preparation

# Spring Timeline (before applying)

GRE Prep/Take Test
Prerequisites should be complete before applying

Summer of Application Year: GRE needs to be complete by early summer | Application opens in June or July.

FALL	Hrs.	SPRING	Hrs.

# **Need Advising?**

To contact your pre-health advisor, please visit: <a href="https://cos.unt.edu/advising/contact-your-advisor/health-professions-advisors">https://cos.unt.edu/advising/contact-your-advisor/health-professions-advisors</a>

General Email: Healthcareers@unt.edu

To schedule an appointment, please visit: <a href="https://unt.navigate.eab.com/">https://unt.navigate.eab.com/</a>

# **UNT Office of Health Professions**

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