



UNIVERSITY OF  
ST. THOMAS

**Pre-Physical Therapy Track**  
2019-2020 Catalog

<b>Pre-Physical Therapy Track (36-37 credit hours)</b>		Complete	Needed
<b>Chemistry (8 credit hours)</b> Must take in order:			
<input type="checkbox"/> CHEM 1341/1141 – General Chemistry I and laboratory <input type="checkbox"/> CHEM 1342/1142 – General Chemistry II and laboratory			
<b>Physics (8 credit hours)</b> Choose <b>one pair</b> of classes.			
<input type="checkbox"/> PHYS 1331/1111 – General Physics I w/lab <input type="checkbox"/> PHYS 1332/1112 – General Physics II w/lab	<input type="checkbox"/> PHYS 2333/2111 – University Physics I w/lab <input type="checkbox"/> PHYS 2334/2112 – University Physics II w/lab		
<b>Biology (8 credit hours)</b> Must take in order:			
<input type="checkbox"/> BIOL 2445 – Human Anatomy and Physiology I <input type="checkbox"/> BIOL 2446 – Human Anatomy and Physiology II			
<b>Mathematics (3-4 credit hours)</b> Choose <b>one</b> of the following:			
<input type="checkbox"/> MATH 1331 – Pre-Calculus Algebra and Trigonometry <input type="checkbox"/> MATH 1431 – Calculus I			
<b>Psychology (6 credit hours)</b>			
<input type="checkbox"/> PSYC 1332 – General Psychology <input type="checkbox"/> PSYC 3339 – Human Growth and Development			
<b>Communication (3 credit hours)</b>			
<input type="checkbox"/> COMM 1331 – Public Speaking			

<b>Total</b>	Completed	Needed
<b>Total for program:</b>		

**TOTAL: 36-37**

As part of a Pre-Health Track, you'll work with a dedicated Health Professions Advisory Committee (HPAC) advisor to plan your roadmap to a health professions school.

See back for additional requirements for specific  
Physical Therapy programs at Texas schools.



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**Note:** Many schools require a statistics course. Where applicable, this is included on the school's requirements below. UST offers several options for statistics courses, including:

- MATH 2434 – Applied Statistical Concepts
- MATH 3450/1050 – Biostatistics I
- PSYC 3433 – Foundations of Statistical Analysis

Additional Requirements for specific Physical Therapy programs at Texas schools	Complete	Needed
<b>University of The Incarnate Word (4 credit hours at UST)</b>		
<input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top) <input type="checkbox"/> Medical Terminology (not available at UST) <input type="checkbox"/> Beginning Spanish for Health Professions ( <i>Not-for-credit 6-week online courses offered through UIW</i> ) <input type="checkbox"/> BIOL 1351/1151 & 1352/1152 – Biology I and 2		
<b>University of Texas Health Science Center, San Antonio (13 credit hours):</b>		
<input type="checkbox"/> BIOL 1351/1151 & 1352/1152 – Biology I and 2 <input type="checkbox"/> CHEM 2343/2143 – Organic Chemistry I & Lab <input type="checkbox"/> SOCI 1331 – Principles of Sociology <input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top)		
<b>University of Texas Southwestern Medical Center, Dallas (4 credit hours):</b>		
<input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top) <input type="checkbox"/> BIOL 1351/1151 & 1352/1152 – Biology I and 2 Strongly recommended: <input type="checkbox"/> Exercise Physiology (not available at UST) <input type="checkbox"/> Medical Terminology (not available at UST)		
<b>University of Texas at El Paso (13 credit hours):</b>		
<input type="checkbox"/> BIOL 3321 – Genetics <input type="checkbox"/> BIOL 3345 – Physiology <input type="checkbox"/> ENGL 4393 – Technical Writing <input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top)		
<b>University of Texas Medical Branch, Galveston (12 credit hours):</b>		
<input type="checkbox"/> PSYC 3433 – Foundations of Statistical Analysis ( <i>mathematics based statistics course may be accepted but UTMB prefers the psychology course</i> ) <input type="checkbox"/> BIOL 1351/1151 & 1352/1152 – Biology I and 2 Recommended courses: <input type="checkbox"/> BIOL 2442 – Comparative Anatomy (BIOL 1352/1152, CHEM 1342/1142) <input type="checkbox"/> Exercise Physiology (Not available at UST)		
<b>Texas Woman's University, Houston &amp; Dallas (4-10 credit hours UST):</b>		
Strongly recommended: <input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top) Recommended: <input type="checkbox"/> BIOL 3345 – Physiology <input type="checkbox"/> Medical Terminology (Not available at UST) <input type="checkbox"/> Exercise Physiology (Not available at UST)		
<b>Texas Tech University Health Science Center, Lubbock (4 credit hours):</b>		
<input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top) <input type="checkbox"/> BIOL 1351/1151 & 1352/1152 – Biology I and 2		
<b>Texas State University, San Marcos (4 credit hours UST):</b>		
<input type="checkbox"/> Choose <b>one</b> statistics course (listed at the top) <input type="checkbox"/> Medical Terminology (not available at UST)		