



UNIVERSITY OF
ST. THOMAS

Pre-Physician Assistant Track
2019-2020 Catalog

Pre-Physician Assistant Track (44-45 credit hours)		Complete	Needed
Chemistry (12 credit hours) 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 <input type="checkbox"/> CHEM 2343/2143 – Organic Chemistry I and laboratory			
Biology (23 credit hours) Must take in order:			
<input type="checkbox"/> BIOL 1351/1151 – Introduction to Population Biology and Evolution with lab <input type="checkbox"/> BIOL 1352/1152 – Introduction to Cell and Molecular Biology with lab <input type="checkbox"/> BIOL 2445 – Human Anatomy and Physiology I <input type="checkbox"/> BIOL 2446 – Human Anatomy and Physiology II <input type="checkbox"/> BIOL 3321 – Genetics (BIOL 1351/1151, 1352/1152, CHEM 1341/1141, 1342/1142) <input type="checkbox"/> BIOL 3333/3133 – Microbiology and Laboratory (BIOL 3321)			
Statistics (3-4 credit hours) Choose one of the following:			
<input type="checkbox"/> MATH 3332 – Elementary Statistical Methods <input type="checkbox"/> MATH 3450/1050 – Biostatistics I <input type="checkbox"/> PSYC 3433 – Foundations of Statistical Analysis			
Psychology (3 credit hours)			
<input type="checkbox"/> PSYC 1332 – General Psychology			
English (3 hours):			
<input type="checkbox"/> ENGL 1341 – The Classical Tradition: Literature and Composition			

Total	Completed	Needed
Total for program:		

TOTAL: 44-45 hours

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.

Note:

- For all physician assistant programs, the listed pre-requisites for each school are a minimum required to apply.
- To be competitive for admission, consider taking
 - additional science courses
 - shadowing a PA
 - volunteer/community service
- **Direct patient contact hours are either required or strongly recommended.** These include, but are not limited to: EMT, paramedic, scribe, nurse, medical assistant, ER tech, PT aide, pharm tech, clinical research assistant, phlebotomist etc.
- Each school has different deadlines to complete pre-requisites. Check each particular school for the deadline.

**See back for additional requirements for specific
Physician Assistant programs at Texas schools
(0 – 10 additional credit hours)**



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Additional Requirements	Complete	Needed
for specific Physician Assistant programs at Texas schools		
Baylor College of Medicine Physician Assistant Program:		
<input type="checkbox"/> No additional courses required NOTE: GRE to be competitive: Verbal 153; Quantitative 144; Analytical writing 3.5		
Texas Tech Physician Assistant Program:		
<input type="checkbox"/> No additional courses required		
University of North Texas Physician Assistant Program (6-7 credit hours):		
<input type="checkbox"/> MATH 1331 – Pre-calculus Algebra & Trigonometry OR higher mathematics <input type="checkbox"/> Choose one from the following (3-4 hours) <ul style="list-style-type: none"> • BIOL/CHEM 3334 – Biochemistry • BIOL 3461 – Cell Biology w/lab • BIOL 4449 – Immunology w/lab 		
UT San Antonio Master of Physician Assistant Program:		
<input type="checkbox"/> No additional courses required		
UTMB Galveston Physician Assistant Program (7 credit hours):		
<input type="checkbox"/> BIOL 4449 – Immunology <input type="checkbox"/> Psychology or Sociology elective (3 hours) <input type="checkbox"/> Medical Terminology (not offered at UST)		
UT Southwestern Master of Physician Assistant Program:		
<input type="checkbox"/> No additional courses required Recommended: <ul style="list-style-type: none"> <input type="checkbox"/> BIOL 2355 – Pharmacology <input type="checkbox"/> BIOL/CHEM 3334 – Biochemistry <input type="checkbox"/> BIOL 3461 – Cell Biology <input type="checkbox"/> BIOL 4449 – Immunology <input type="checkbox"/> Spanish <input type="checkbox"/> Medical Terminology (not offered at UST) 		
UT Rio Grande Valley Physician Assistant Program:		
<input type="checkbox"/> No additional courses required		
Hardin-Simmons University Master of Physician Assistant Studies		
<input type="checkbox"/> Psychology or Sociology elective (3 hours)		