

Student: _____

ID#: _____

Advisor: _____

DATE: ____/____/____



UNIVERSITY OF
ST. THOMAS

Pre-Medical Track
2019-2020 Catalog

Pre-Medical Track (47-54 credit hours)		Complete	Needed
Chemistry (16 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 <input type="checkbox"/> CHEM 3333/3133 – Organic Chemistry II and laboratory			
Physics (8 credit hours) Choose one pair of courses.			
<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			
Biology (14 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 3321 – Genetics (BIOL 1351/1151, 1352/1152, CHEM 1341/1141, 1342/1142) <input type="checkbox"/> CHEM/BIOL 3334 – Biochemistry (CHEM 2343/2143)			
Statistics (3-4 hours) Choose one of the following:			
<input type="checkbox"/> MATH 3450 – Biostatistics <input type="checkbox"/> PSYC 3433 – Foundations of Statistical Analysis <input type="checkbox"/> MATH 3332 – Elementary Statistical Methods for Economics and Business			
English (6 hours) Must take in order:			
<input type="checkbox"/> ENGL 1341 – The Classical Tradition: Literature and Composition I <input type="checkbox"/> ENGL 1342 – The Middle Ages: Literature and Composition II			
RECOMMENDED: Social Science (6 credit hours)			
<input type="checkbox"/> PSYC 1332 – General Psychology <input type="checkbox"/> SOCI 1331 – Principles of Sociology <i>These courses are not required, but content from them is included on the MCAT. Additionally, these courses complete the core requirement for social science.</i>			

Total		Completed	Needed
Total for track:			

TOTAL: 47-54

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.