

University of St. Thomas
Pre-Dental Program
 2016-2018 Catalog

| Pre-Dental Program (45 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) Must take in order: | | |
| <input type="checkbox"/> PHYS 1331/1111 – General Physics I and laboratory <input type="checkbox"/> PHYS 1332/1112 – General Physics II and laboratory | | |
| 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 <input type="checkbox"/> BIOL 3333 – Microbiology | | |
| Biochemistry (3 hours) | | |
| <input type="checkbox"/> CHEM/BIOL 3334 – Biochemistry | | |
| Statistics (4 hours) Choose one of the following: | | |
| <input type="checkbox"/> MATH 2434 – Applied Statistical Concepts <input type="checkbox"/> MATH 3450/1050 – Biostatistics | | |

| Total | Completed | Needed |
|---------------------------|-----------|--------|
| Total for program: | | |

TOTAL: 45