| Prerequisites do not have to be completed prior to application.              | Texas A&M Course<br>Number   | University of Texas at San<br>Antonio                         |
|--|--|---|
| General Biology I with lab (4 hrs)***  | BIO 111  | BIO 1203/1201   |
| General Biology II with lab (4 hrs)***                                       | BIO 112  | BIO 1221/1223   |
| General Chemistry I<br>with lab (4 hrs)***                                   | CHEM 101/111   | CHEM 1103/1121  |
| General Chemistry II with lab (4 hrs)***                                     | CHEM 102/112   | CHEM 1113/1131  |
| Microbiology with Lab (4 hrs)***   | BIOL 206, 351, VTPB 405  | BIO 3713/3722   |
| Molecular Biology or<br>Genetics (3-4 hrs) ***                               | BIOL 213 OR GENE 301,<br>302, OR 320                               | BIO 2313 or 3913  |
| Organic Chemistry I<br>with lab (4 hrs)***                                   | CHEM 227/237   | CHEM 2603/2612  |
| Organic Chemistry II<br>with lab (4 hrs)***                                  | CHEM 228/238   | CHEM 3643/3652  |
| College or University Physics I with lab (4 hrs) ***                         | PHYS 201 OR 218  | PHY 1603/1611 or<br>PHY 1943/1951                             |
| Calculus I (3-4hrs)***   | MATH 147, 151, 172   | MAT 1193 or 1214  |
| Statistics (3-4 hrs)***  | STAT 201, 211, OR 302  | STA 1403 or 3003  |
| English Comp I (3 hrs) ***   | ENGL 104   | WRC 1013  |
| English Comp II (3 hrs) ***  | ENGL 203 OR 210  | WRC 1023  |
| Public Speaking (oral presentations required)***                             | COMM 203   | COM 1043 or 2113  |
| Art, Music, Theater, or<br>other Visual or<br>Performing Arts (3 hrs)<br>*** | Please visit TAMU course catalog:                                  | Please visit UTSA course catalog:                             |
|  | http://catalog.tamu.edu/<br>undergraduate/course-<br>descriptions/ | http://catalog.utsa.edu/under<br>graduate/coursedescriptions/ |
| Political Science<br>(Government) (6 hrs)<br>***                             | POLS 206<br>POLS 207   | POL 1013<br>POL 1133  |

|                         | HIST 105                 | HIS 1043                      |
|-------------------------|--------------------------|-------------------------------|
| History (6 hrs)***      | HIST 106                 | HIS 1053                      |
| , (1                    |                          |                               |
| Humanities, Literature, | Please visit TAMU course | Please visit UTSA course      |
| Philosophy, Modern or   | catalog:                 | catalog:                      |
| Classical               |                          |                               |
| Language/Literature,    | http://catalog.tamu.edu/ | http://catalog.utsa.edu/under |
| Anthropology,           | undergraduate/course-    | graduate/coursedescriptions/  |
| Geography, or Cultural  | descriptions/            |                               |
| Studies (3 hrs) ***     |                          |                               |
|                         | Please visit TAMU course | Please visit UTSA course      |
| Sociology, Psychology,  | catalog:                 | catalog:                      |
| Economics or            |                          |                               |
| Computer Science        | http://catalog.tamu.edu/ | http://catalog.utsa.edu/under |
| (3 hrs)***              | undergraduate/course-    | graduate/coursedescriptions/  |
|                         | descriptions/            |                               |

\*\*\*Used in calculation of the pre-pharmacy grade point average (PGPA)

Advanced Placement (AP), CLEP, and Dual Credit are accepted if on your accredited U.S. college or university transcript.

Prerequisite coursework completed five or more calendar years prior to applying must be retaken unless the applicant has earned a bachelor's, master's or doctoral degree.

Course numbers are subject to change and may differ from those listed.