

| Texas Core Curriculum<br>Required for Bachelor's Degrees |                            |
|--|----------------------------|
| English Composition I                                    | ENG 1310                   |
| English Composition II                                   | ENG 1320                   |
| College Algebra or Higher                                | MATH 1315                  |
| U.S. History I   | HIST 1310                  |
| U.S. History II  | HIST 1320                  |
| Federal Government                                       | POSI 2310                  |
| Texas Government   | POSI 2320                  |
| Philosophy / Humanities / Literature                     | PHIL 1305                  |
| Arts / Drama / Dance / Music                             | ART 2313                   |
| Psychology / Sociology                                   | PSY 1300                   |
| (3) Science Course + Lab                                 | <a href="#">Texas Core</a> |

| Doctor of Physical Therapy (PT)   |  |
|---|--|
| Human Anatomy + Lab* <sup>1</sup>   | BIO 2451   |
| Human Physiology + Lab* <sup>1</sup>  | BIO 2452   |
| Biology I + Lab   | BIO 1330 +<br>BIO 1130   |
| Biology II + Lab  | BIO 1331 +<br>BIO 1131   |
| Chemistry I + Lab   | CHEM 1341 +<br>CHEM 1141   |
| Choose one of the following courses:<br>Chemistry II + Lab<br>Organic Chemistry I + Lab<br>Biochemistry + Lab | CHEM 1342 +<br>CHEM 1142, or<br>CHEM 2341 +<br>CHEM 2141, or<br>CHEM 2350 +<br>CHEM 2150 |
| Physics I + Lab   | PHYS 1315 +<br>PHYS 1115   |
| Physics II + Lab  | PHYS 1325 +<br>PHYS 1125   |
| Introduction to Psychology  | PSY 1300   |
| Choose one of the following courses:<br>Developmental Psyc / Motor Developm                                   | PSY 3300, or<br>ESS 2320   |
| Choose one of the following courses:<br>Intro to Sociology / Social Psychology /<br>Cultural Anthropology     | SOCI 1310, or<br>PSY 3331, or<br>ANTH 1312   |
| Public Speaking   | COMM 2338  |
| Statistics  | MATH 1312  |

| Doctor of Occupational Therapy (OT)                              |                            |
|--|----------------------------|
| Human Anatomy + Lab* <sup>2</sup>                                | BIO 2451                   |
| Human Physiology + Lab* <sup>2</sup>                             | BIO 2452                   |
| Physics I  | PHYS 1315                  |
| Kinesiology  | ESS 2320                   |
| Abnormal Psychology  | PSY 3315                   |
| Developmental Psychology   | PSY 3300                   |
| Choose one of the following courses:<br>Sociology / Anthropology | SOCI 1310, or<br>ANTH 1312 |
| Statistics   | MATH 1312                  |
| Medical Terminology  | HIM 2360                   |

| Speech Language Pathology (SLP) MS                             |                           |
|--|---------------------------|
| Statistics   | MATH 1312                 |
| Choose one of the following courses:<br>Psychology / Sociology | PSY 1300, or<br>SOCI 1310 |
| Biological Science   | BIO 1330                  |
| Physical Science   | PHYS 1315                 |

| Master of Physician Assistant (PA) Studies  |  |
|---|--|
| Human Anatomy + Lab*  | BIO 2451                                 |
| Human Physiology + Lab*   | BIO 2452                                 |
| Chemistry I + Lab   | CHEM 1341 +<br>CHEM 1141                 |
| Chemistry II + Lab  | CHEM 1342 +<br>CHEM 1142                 |
| Microbiology + Lab  | BIO 2400                                 |
| Organic Chemistry I + Lab   | CHEM 2341 +<br>CHEM 2141                 |
| Genetics  | BIO 2450                                 |
| Choose one of the following courses:<br>Introduction to Psych / Abnormal Psych /<br>Developmental Psych | PSY 1300, or<br>PSY 3315, or<br>PSY 3300 |
| Statistics  | MATH 1312                                |

| Respiratory Care (RC) BS / MS               |                          |
|---|--------------------------|
| Microbiology + Lab                          | BIO 2400                 |
| Physics + Lab**                             | PHYS 1315 +<br>PHYS 1115 |
| Chemistry + Lab**                           | CHEM 1341 +<br>CHEM 1141 |
| Human Anatomy + Lab*                        | BIO 2451                 |
| Human Physiology + Lab*                     | BIO 2452                 |
| Respiratory Care (RC) BS Online / MS Online |                          |
| No additional requirements                  |                          |

| Medical Laboratory Sciences (MLS) BS / MS |                          |
|---|--------------------------|
| Chemistry I + Lab                         | CHEM 1341 +<br>CHEM 1141 |
| Chemistry II + Lab                        | CHEM 1342 +<br>CHEM 1142 |
| Biology I + Lab                           | BIO 1330 +<br>BIO 1130   |
| Biology II                                | BIO 1331                 |
| Microbiology + Lab                        | BIO 2400                 |
| Physiology                                | BIO 3421                 |
| Genetics                                  | BIO 2450                 |
| Organic Chemistry I + Lab                 | CHEM 2341 +<br>CHEM 2141 |
| Precalculus                               | MATH 2417                |
| Statistics                                | MATH 1312                |

**Notes**

Courses listed are prerequisites for our degrees, and all course numbers are specific to Texas State University.  
\* Courses must be in-sequence. EG: Anat + Lab and Physio + Lab, or A&P I + Lab and A&P II + Lab.  
\*\* Lab only required for MS Program.

<sup>1</sup> Alternative courses: BIO 2430, ESS 3317, & AT or PT 3400.

<sup>2</sup> Alternative courses: BIO 2430 & AT or PT 3400.