

<b>Texas Core Curriculum</b>	
<b>Required for Bachelor's Degrees</b>	
English Composition I	ENGL 1301
English Composition II	ENGL 1302
College Algebra or Higher	MATH 1314
U.S. History I	HIST 1301
U.S. History II	HIST 1302
Federal Government	PLSC 2305
Texas Government	PLSC 2306
Philosophy / Humanities / Literature	PHIL 2300
Arts / Drama / Dance / Music	ARTS 1301
Psychology / Sociology	PSYC 1301
(3) Science Course + Lab	<a href="#">Texas Core</a>

<b>Doctor of Occupational Therapy (OT)</b>	
Human Anatomy + Lab*	BIOL 3350 + BIOL 3151
Human Physiology + Lab*	BIOL 3352 + BIOL 3153
Physics I	PHYS 1301
Kinesiology	KINE 3310
Abnormal Psychology	PSYC 3321
Developmental Psychology	PSYC 3344
Choose one of the following courses:	SOCI 1301, or
Sociology / Anthropology	N/A
Statistics	MATH 3301
Medical Terminology	N/A

<b>Respiratory Care (RC) BS / MS</b>	
Microbiology + Lab	BIOL 3300 + BIOL 3101
Physics + Lab**	PHYS 1301 + PHYS 1101
Chemistry + Lab**	CHEM 1311 + CHEM 1111
Human Anatomy + Lab*	BIOL 3350 + BIOL 3151
Human Physiology + Lab*	BIOL 3352 + BIOL 3153
<b>Respiratory Care (RC) BS Online / MS Online</b>	
No additional requirements	

<b>Doctor of Physical Therapy (PT)</b>	
Human Anatomy + Lab*	BIOL 3350 + BIOL 3151
Human Physiology + Lab*	BIOL 3352 + BIOL 3153
Biology I + Lab	BIOL 1306 + BIOL 1106
Biology II + Lab	BIOL 1307 + BIOL 1107
Chemistry I + Lab	CHEM 1311 + CHEM 1111
Choose one of the following courses:	CHEM 1312 +
Chemistry II + Lab	CHEM 1112, or
Organic Chemistry I + Lab	CHEM 3311 +
Biochemistry + Lab	CHEM 3113, or
	CHEM 4321 +
	CHEM 4223
Physics I + Lab	PHYS 1301 + PHYS 1101
Physics II + Lab	PHYS 1302 + PHYS 1102
Introduction to Psychology	PSYC 1301
Choose one of the following courses:	PSYC 3344, or
Developmental Psych / Motor Developm	KINE 3310
Choose one of the following courses:	SOCI 1301, or
Intro to Sociology / Social Psychology /	PSYC 3311, or
Cultural Anthropology	N/A
Public Speaking	COMM 1315
Statistics	MATH 3301

<b>Speech Language Pathology (SLP) MS</b>	
Statistics	MATH 3301
Choose one of the following courses:	PSYC 1301, or
Psychology / Sociology	SOCI 1301
Biological Science	BIOL 1306
Physical Science	PHYS 1301

<b>Master of Physician Assistant (PA) Studies</b>	
Human Anatomy + Lab*	BIOL 3350 + BIOL 3151
Human Physiology + Lab*	BIOL 3352 + BIOL 3153
Chemistry I + Lab	CHEM 1311 + CHEM 1111
Chemistry II + Lab	CHEM 1312 + CHEM 1112
Microbiology + Lab	BIOL 3300 + BIOL 3101
Organic Chemistry I + Lab	CHEM 3311 + CHEM 3113
Genetics	BIOL 4340
Choose one of the following courses:	PSYC 1301, or
Introduction to Psych / Abnormal Psych /	PSYC 3321, or
Developmental Psych	PSYC 3344
Statistics	MATH 3301

<b>Medical Laboratory Sciences (MLS) BS / MS</b>	
Chemistry I + Lab	CHEM 1311 + CHEM 1111
Chemistry II + Lab	CHEM 1312 + CHEM 1112
Biology I + Lab	BIOL 1306 + BIOL 1106
Biology II	BIOL 1307
Microbiology + Lab	BIOL 3300 + BIOL 3101
Physiology	BIOL 3352
Genetics	BIOL 4340
Organic Chemistry I + Lab	CHEM 3311 + CHEM 3113
Precalculus	MATH 2412
Statistics	MATH 3301
Biochemistry	CHEM 4321

**Notes**

1. Courses listed are prerequisites for our degrees, and all course numbers are specific to University of Texas of the Permian Basin.

\* 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.

