

## Prerequisite Equivalency Chart TEXAS WOMAN'S UNIVERSITY

<b>Texas Core Curriculum</b>	
<b>Required for Bachelor's Degrees</b>	
English Composition I	ENG 1013
English Composition II	ENG 1023
College Algebra or Higher	MATH 1303
U.S. History I	HIST 1013
U.S. History II	HIST 1023
Federal Government	GOV 2013
Texas Government	GOV 2023
Philosophy / Humanities / Literature	PHIL 2033
Arts / Drama / Dance / Music	ART 2403
Psychology / Sociology	PSY 1013
(3) Science Course + Lab	<a href="#">Texas Core</a>

<b>Doctor of Occupational Therapy (OT)</b>	
Human Anatomy + Lab*	ZOOL 2013 + ZOOL 2011
Human Physiology + Lab*	ZOOL 2023 + ZOOL 2021
Physics I	PHYS 2153
Kinesiology	KINS 4573
Abnormal Psychology	PSY 2513
Developmental Psychology	PSY 1603
Choose one of the following courses:	SOCI 1013, or Sociology / Anthropology Statistics Medical Terminology
	SOCI 3303 MATH 1703 HS 3033

<b>Respiratory Care (RC) BS / MS</b>	
Microbiology + Lab	BACT 3113 + BACT 3111
Physics + Lab**	PHYS 2153 + PHYS 2151
Chemistry + Lab**	CHEM 1113 + CHEM 1111
Human Anatomy + Lab*	ZOOL 2013 + ZOOL 2011
Human Physiology + Lab*	ZOOL 2023 + ZOOL 2021
<b>Respiratory Care (RC) BS Online / MS Online</b>	
No additional requirements	

<b>Doctor of Physical Therapy (PT)</b>	
Human Anatomy + Lab*	ZOOL 2013 + ZOOL 2011
Human Physiology + Lab*	ZOOL 2023 + ZOOL 2021
Biology I + Lab	BIOL 1113 + BIOL 1111
Biology II + Lab	BIOL 1123 + BIOL 1121
Chemistry I + Lab	CHEM 1113 + CHEM 1111
Choose one of the following courses:	CHEM 1123 + Chemistry II + Lab
Organic Chemistry I + Lab	CHEM 2211, or Biochemistry + Lab
Physics I + Lab	CHEM 3633 + CHEM 3632
Physics II + Lab	PHYS 2153 + PHYS 2151
Introduction to Psychology	PSY 1013
Choose one of the following courses:	PSY 1603, or Developmental Psyc / Motor Developm
Choose one of the following courses:	KINS 4573
Intro to Sociology / Social Psychology / Cultural Anthropology	SOCI 1013, or PSY 2023, or SOCI 3303
Public Speaking	N/A
Statistics	MATH 1703

<b>Speech Language Pathology (SLP) MS</b>	
Statistics	MATH 1703
Choose one of the following courses:	PSY 1013, or Sociology / Sociology
Biological Science	BIOL 1113
Physical Science	PHYS 2153

<b>Medical Laboratory Sciences (MLS) BS / MS</b>	
Chemistry I + Lab	CHEM 1113 + CHEM 1111
Chemistry II + Lab	CHEM 1123 + CHEM 1121
Biology I + Lab	BIOLOGY 1113 + BIOLOGY 1111
Biology II	BIOLOGY 1123
Microbiology + Lab	BACT 3113 + BACT 3111
Physiology	ZOOL 2013 + ZOOL 2011 + ZOOL 2023 + ZOOL 2021
Genetics	BIOLOGY 4823
Organic Chemistry I + Lab	CHEM 2213 + CHEM 2211
Biochemistry	CHEM 3632
Statistics	MATH 1703
Precalculus	MATH 2014

<b>Master of Physician Assistant (PA) Studies</b>	
Human Anatomy + Lab*	ZOOL 2013 + ZOOL 2011
Human Physiology + Lab*	ZOOL 2023 + ZOOL 2021
Chemistry I + Lab	CHEM 1113 + CHEM 1111
Chemistry II + Lab	CHEM 1123 + CHEM 1121
Microbiology + Lab	BACT 3113 + BACT 3111
Organic Chemistry I + Lab	CHEM 2213 + CHEM 2211
Genetics	BIOLOGY 4823
Choose one of the following courses:	PSY 1013, or Introduction to Psych / Abnormal Psych / Developmental Psych
Statistics	MATH 1703
PSY 2513, or PSY 1603	
Statistics	MATH 1703

### Notes

1. Courses listed are prerequisites for our degrees, and all course numbers are specific to Texas Woman's 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.