

Texas Core Curriculum Required for Bachelor's Degrees	
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	POLS 2305
Texas Government	POLS 2306
Philosophy / Humanities / Literature	PHIL 1301
Arts / Drama / Dance / Music	ARTS 1301
Psychology / Sociology	PSYC 2301
(3) Science Course + Lab	Texas Core

Doctor of Physical Therapy (PT)	
Human Anatomy + Lab*	BIOL 2401
Human Physiology + Lab*	BIOL 2402
Biology I + Lab	BIOL 1406
Biology II + Lab	BIOL 1407
Chemistry I + Lab	CHEM 1311 + CHEM 1111
Choose one of the following courses:	CHEM 1312 + CHEM 1112, or
Chemistry II + Lab	CHEM 2323 +
Organic Chemistry I + Lab	CHEM 2123, or
Biochemistry + Lab	CHEM 3303 + CHEM 3103
Physics I + Lab	PHYS 1401
Physics II + Lab	PHYS 1402
Introduction to Psychology	PSYC 2301
Choose one of the following courses:	PSYC 3337, or
Developmental Psych / Motor Developm	KINE 3356
Choose one of the following courses:	SOCI 1301, or
Intro to Sociology / Social Psychology /	PSYC 3324, or
Cultural Anthropology	ANTH 2351
Public Speaking	COMM 1315
Statistics	MATH 1342

Doctor of Occupational Therapy (OT)	
Human Anatomy + Lab*	BIOL 2401
Human Physiology + Lab*	BIOL 2402
Physics I	PHYS 1401
Kinesiology	KINE 3356
Abnormal Psychology	PSYC 4313
Developmental Psychology	PSYC 3337
Choose one of the following courses:	SOCI 1301, or
Sociology / Anthropology	ANTH 2351
Statistics	MATH 1342
Medical Terminology	HRPT 2303

Speech Language Pathology (SLP) MS	
Statistics	MATH 1342
Choose one of the following courses:	PSYC 2301, or
Psychology / Sociology	SOCI 1301
Biological Science	BIOL 1406
Physical Science	PHYS 1401

Master of Physician Assistant (PA) Studies	
Biology I + Lab	BIOL 1406
Biology II + Lab	BIOL 1407
Human Anatomy + Lab*	BIOL 2401
Human Physiology + Lab*	BIOL 2402
Chemistry I + Lab	CHEM 1311 + CHEM 1111
Chemistry II + Lab	CHEM 1312 + CHEM 1112
Microbiology + Lab	BIOL 2321 + BIOL 2121
Organic Chemistry I + Lab	CHEM 2323 + CHEM 2123
Genetics	BIOL 3303
Choose one of the following courses:	PSYC 2301, or
Introduction to Psych / Abnormal Psych /	PSYC 4313, or
Developmental Psych	PSYC 3337
Statistics	MATH 1342

Respiratory Care (RC) BS / MS	
Statistics	MATH 1342
Microbiology + Lab	BIOL 2321 + BIOL 2121
Physics + Lab**	PHYS 1401
Chemistry + Lab**	CHEM 1311 + CHEM 1111
Human Anatomy + Lab*	BIOL 2401
Human Physiology + Lab*	BIOL 2402
Respiratory Care (RC) BS Online / MS Online	
Statistics	MATH 1342

Medical Laboratory Sciences (MLS) BS / MS	
Chemistry I + Lab	CHEM 1311 + CHEM 1111
Chemistry II + Lab	CHEM 1312 + CHEM 1112
Biology I + Lab	BIOL 1406
Biology II	BIOL 1407
Microbiology + Lab	BIOL 2321 + BIOL 2121
Physiology	BIOL 2401 + BIOL 2402
Genetics	BIOL 3303
Organic Chemistry I + Lab	CHEM 2323 + CHEM 2123
Precalculus	MATH 2412
Statistics	MATH 1342

Notes

1. Courses listed are prerequisites for our degrees, and all course numbers are specific to University of Texas at Rio Grande Valley.

* 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.