

Texas Core Curriculum	
Required for Bachelor's Degrees	
English Composition I	ENG 1301
English Composition II	ENG 1302
College Algebra or Higher	MATH 1301
U.S. History I	HIST 1305
U.S. History II	HIST 1306
Federal Government	POLS 2305
Texas Government	POLS 2306
Philosophy / Humanities / Literature	PHIL 1301
Arts / Drama / Dance / Music	ART 1310
Psychology / Sociology	PSY 1303
(3) Science Course + Lab	Texas Core

Doctor of Occupational Therapy (OT)	
Human Anatomy + Lab*	BIOL 1303 + BIOL 1103
Human Physiology + Lab*	BIOL 1304 + BIOL 1104
Physics I	PHYS 1307
Kinesiology	N/A
Abnormal Psychology	PSY 3322
Developmental Psychology	PSY 2310
Choose one of the following courses:	SOC 1303, or
Sociology / Anthropology	ANTH 2303
Statistics	STAT 2300
Medical Terminology	HEA 2303

Respiratory Care (RC) BS / MS	
Microbiology + Lab	BIOL 2305 + BIOL 2105
Physics + Lab**	PHYS 1307 + PHYS 1107
Chemistry + Lab**	CHEM 1307 + CHEM 1107
Human Anatomy + Lab*	BIOL 1303 + BIOL 1103
Human Physiology + Lab*	BIOL 1304 + BIOL 1104
Respiratory Care (RC) BS Online / MS Online	
No additional requirements	

Doctor of Physical Therapy (PT)	
Human Anatomy + Lab*	BIOL 1303 + BIOL 1103
Human Physiology + Lab*	BIOL 1304 + BIOL 1104
Biology I + Lab	BIOL 1301 + BIOL 1101
Biology II + Lab	BIOL 1302 + BIOL 1102
Chemistry I + Lab	CHEM 1307 + CHEM 1107
Choose one of the following courses:	CHEM 1308 +
Chemistry II + Lab	CHEM 1108, or
Organic Chemistry I + Lab	CHEM 2301 +
Biochemistry + Lab	CHEM 2101, or
	CHEM 4340 +
	CHEM 4140
Physics I + Lab	PHYS 1307 + PHYS 1107
Physics II + Lab	PHYS 1308 + PHYS 1108
Introduction to Psychology	PSY 1303
Choose one of the following courses:	PSY 2310, or
Developmental Psyc / Motor Developm	N/A
Choose one of the following courses:	SOC 1303, or
Intro to Sociology / Social Psychology /	PSY 2302, or
Cultural Anthropology	ANTH 2303
Public Speaking	COMM 1306
Statistics	STAT 2300

Speech Language Pathology (SLP) MS	
Statistics	STAT 2300
Choose one of the following courses:	PSY 1303, or
Psychology / Sociology	SOC 1303
Biological Science	BIOL 1301
Physical Science	PHYS 1307

Master of Physician Assistant (PA) Studies	
Human Anatomy + Lab*	BIOL 1303 + BIOL 1103
Human Physiology + Lab*	BIOL 1304 + BIOL 1104
Chemistry I + Lab	CHEM 1307 + CHEM 1107
Chemistry II + Lab	CHEM 1308 + CHEM 1108
Microbiology + Lab	BIOL 2305 + BIOL 2105
Organic Chemistry I + Lab	CHEM 2301 + CHEM 2101
Genetics	BIOL 3303
Choose one of the following courses:	PSY 1303, or
Introduction to Psych / Abnormal Psych /	PSY 2322, or
Developmental Psych	PSY 2310
Statistics	STAT 2300

Medical Laboratory Sciences (MLS) BS / MS	
Chemistry I + Lab	CHEM 1307 + CHEM 1107
Chemistry II + Lab	CHEM 1308 + CHEM 1108
Biology I + Lab	BIOL 1301 + BIOL 1101
Biology II	BIOL 1302
Microbiology + Lab	BIOL 2305 + BIOL 2105
Physiology	BIOL 3320
Genetics	BIOL 3303
Organic Chemistry I + Lab	CHEM 3301 + CHEM 3201
Precalculus	MATH 1404
Statistics	STAT 2300
Biochemistry	CHEM 4340

Notes

1. Courses listed are prerequisites for our degrees, and all course numbers are specific to University of Houston - Downtown..

* 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.