

## Physical Therapy School Application Prerequisite Courses

Prerequisite Courses for DPT	HPU Course Equivalency	EXS Major (56 cr)
Human Physiology 4 cr (includes one credit lab)	BIO 2060	✓
Human Anatomy 4 cr (includes one credit lab)	BIO2070	✓
General Chemistry I & II 8 cr (w/ labs)	CHM 1010/1011	✓
	CHM 1020/1021	✓
Physics I & II 8 cr (w/ labs)	PHY 1510/1511	✓
	PHY 1520/1521	✓
Statistics	STS 2020 / (PSY 2100) <sup>1</sup>	elective
General Biology 4 cr (w/ lab)	BIO 1399	elective
2 <sup>nd</sup> Biology 4 cr w/ lab <sup>2</sup> (Recommended but not required one term of upper level biology including but not limited to: Zoology, Cell Biology, Micro Biology, Genetics, Immunology)	BIO 2120, 3000, 3040, 3050, 4060	elective
Psychology 6 cr (Recommended but not required Developmental or Abnormal Psychology)	PSY 2000	Gen Ed
	PSY 2300 or PSY 2250	elective
Humanities and Social Sciences 9 cr (Recommended but not required are upper level courses that focus on developing a deeper understanding of the human including but not limited to: ethics, public health, sociology, religion)	GEN ED CORE	Gen Ed
<i>NOT Required</i>	<i>Medical Terminology</i>	ATR 1300 elective
<i>Recommended Courses for <b>some</b> DPT programs  And may strengthen you academic transcript</i>	<i>Exercise Physiology</i>	EXS 2200 ✓
	<i>Biomechanics</i>	EXS 2300 ✓
	<i>Math</i>	MTH 1210 Gen Ed
	<i>Ethics</i>	PHL 2010 Gen Ed
	<i>Speech communication</i>	COM 1110 elective
	<i>Research methods</i>	EXS 3100 / (PSY 3100)* elective
	<i>Motor control/learning</i>	EXS 3700 elective
	<i>Organic chemistry</i>	CHM 2510 / 2511 elective
	<i>Biochemistry</i>	BCH 3220 elective

**Note.** Each DPT program has its own unique set of prerequisite courses for application. This matrix was designed to assist student in translating the most common DPT prerequisite requirements, BUT does not account for every DPT program. The student should review the prerequisite course work required for their targeted DPT programs to best understand application requirements.

1 PSY STATS is not accepted by some DPT programs. Some PSY course offerings are only open to students with a declared psychology Major and/or Minor

2. A second Biology is REQUIRED of a large number of DPT programs now, but not all. It is STRONGLY recommended that you take a second Biology course (upper level)