

Course Requirements for Pre-Physical Therapy Students

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Requirement	Centre Course Code	Course Title	Semesters Offered	Prerequisites
2 semesters of General Chemistry	CHE 131	General Chemistry I	FA and SP	MAT 110 or basic skills in math
	CHE 132	General Chemistry II	FA and SP	CHE 131 with a grade C- or higher
4 semesters of Biology	BIO 110	Evolution, Biodiversity, Ecology	FA and SP	MAT 110 or basic skills in math
	BIO 210	Introduction to Genetics	FA and SP	BIO 110
	BIO 226	Human Anatomy and Physiology I	FA	BIO 110, CHE 117 or CHE 131
	BIO 227	Human Anatomy and Physiology II	SP	BIO 226
2 semesters of Physics	PHY 110 or PHY 210	Introduction to Physics	FA and SP	MAT 110 or basic skills in math
		General Physics I	SP	MAT 165 or permission of the instructor
	PHY 120 or PHY 230	Introductory Physics for the Life Sciences	FA and SP	PHY 110 or PHY 210
		General Physics II	FA	MAT 185, PHY 210, or permission of the instructor
1 semester of Mathematics	MAT 130	Introduction to Statistics	FA and SP	Basic skills in mathematics or permission of the instructor
2 semesters of Psychology	PSY 110	Introduction to Psychology	FA and SP	MAT 110 or basic skills in math
	PSY 380 Or	Life-Span Developmental Psychology	FA and SP	PSY110 and BIO 110 (or NSC 120)
	PSY 320	Abnormal Psychology	FA and SP	PSY 110

First Year	
Fall	Spring
CHE 131	CHE 132
BIO 110	BIO 210
DLM 110	DLM 120
Sophomore Year	
Fall	Spring
PSY 110	PHY 110 (or 210)
BIO 226	BIO 227
Junior Year	
Fall	Spring
MAT 130	PSY 2XX or 3XX
PHY 120 (or 230)	
Senior Year	
Fall	Spring

