

PHYSICAL THERAPIST ASSISTANT TECHNOLOGY

CURRICULUM

Prerequisites

BIO	2514	Anatomy and Physiology I, Lecture and Laboratory*	4
BIO	2524	Anatomy and Physiology II, Lecture and Laboratory*	4
ENG	1113	English Composition I*	3
MAT	1313	College Algebra* OR	
MAT	1314	College Algebra with Lab*	
		or	
MAT	1753	Quantitative Reasoning* OR	
MAT	1754	Quantitative Reasoning with Lab*	3/4
		Total Hours	14/15

FIRST YEAR

First Semester			Hours
PTA	1123	Fundamental Concepts of Physical Therapy	3
PTA	1213	Fundamental Skills of Physical Therapy	3
ENG	1123	English Composition II	3
PHY	2244	Physical Science Survey I with Lab	4
PSY	1513	General Psychology I	3
		Total Hours	16

Second Semester

PTA	1223	Therapeutic Modalities I	3
PTA	1314	Kinesiology	4
PTA	1324	Therapeutic Exercise/Rehab I	4
PTA	1413	Clinical Education I	3
SPT	1113	Public Speaking I	3
		Total Hours	17

SECOND YEAR

First Semester

PTA	2233	Therapeutic Modalities II (Electrotherapy)	3
PTA	2334	Therapeutic Exercise/Rehab II	4
PTA	2423	Clinical Education II	3
PTA	2513	Medical Conditions/Related Pathologies	3
CSC	1113	Computer Concepts** or	
IST	1113	Fundamentals of Information Technology** or	
CSC	1123	Computer Applications I**	3
		Total Hours	16

Second Semester

PTA	2433	Clinical Education III	3
PTA	2443	Clinical Education IV	3
PTA	2526	Physical Therapy Seminar	6
		Humanities/Fine Arts Elective	3
		Total Hours	15
		Total Hours Required	78/79

Optional Elective

PTA 111 (1-6) PTA Practicum (Courses may be taken during the fall and spring semesters of the freshman year.)

*Students who do not have Anatomy and Physiology I, Anatomy and Physiology II, English Composition I and College Algebra/Quantitative Reasoning may be accepted on a provisional basis, provided that they complete these courses in the summer prior to starting the program in the fall.

**Students who pass the ICC Computer Competency Assessment test rather than completing a computer course must substitute an approved program elective to gain the three semester hours required for graduation.

NOTE: Students must attain at least a 'C' grade in all Physical Therapist Assistant Technology and required academic courses to remain in the program.