

2023-24 ACADEMIC COURSES

PTA 180 : CLINICAL KINESIOLOGY

In this course, students learn about human movement, including the principles of basic physics and biomechanics. Students examine the relationship of structures (skeletal, joint, neural, muscle) to function and examine normal and abnormal movement. Emphasis will be placed on functional application to provide a foundation and rationale for therapeutic interventions necessary for the physical therapist assistant. Laboratory experiences correlate to the lectures, which include the study of the head and trunk, extremities, posture and gait.

Level I Prereq: Academic Reading and Writing Levels of 6; Admission to Physical Therapist Assistant program

Description	Hours
Credits	4
Lecture Hours	30
Clinical Hours	0
Lab Hours	60
Other Hours	0
Total Hours	90

Accurate as of 02/03/2023 Information is subject to change without notice.