



PRE-PHYSICAL THERAPY

Many physical therapy schools require the following courses before being considered for admittance. These are general recommendations, as specific requirements may vary significantly by school. These courses must be completed with a minimum grade of 'C', higher preferred. Requirements are subject to change each year. Be sure to research schools of interest for current prerequisites.

BIOL 120/121 Biological Concepts I (4)

BIOL 122/123 Biological Concepts II (4)

BIOL 131 Human Anatomy & Physiology (4)

BIOL 231 Adv. Human Anatomy & Physiology (4)

CHEM 120/121 College Chemistry I (5)

CHEM 222/223 College Chemistry II (5)

PHYS 231/232 Physics & Biophysics I (4)

PHYS 332/233 Physics & Biophysics II (4)

PSYS 100 Introduction to Psychology (3)

PSYS 220 Developmental Psychology (3)

MATH 183 Introductory Statistics (3) or **BIOL 382** Introductory Biostatistics (3) Some schools recommend/require:

AH 290 Medical Terminology

BIOL 330 Animal Physiology

EXS 311 Exercise Physiology

Other courses that will assist with your first 2 years in PT school include:

Comparative Anatomy, Biochemistry,

Microbiology, Cell Biology, Histology,

Mathematics.

Note: Some schools do not accept AP credit. In consultation with your advisor(s), it is vital to research all programs of interest to ensure all prerequisite courses and experience requirements are met before matriculation.

What should my major be?

You can major in anything you want to prepare for physical therapy school as long as you fulfill the prerequisites for your professional school of interest. A major in the sciences is not required. However, having a strong background in the sciences will certainly help you as you pursue pre-PT, as it gives you a good foundation to build upon. "Pre-PT" is not a major, but is an 'advisement' that can be declared alongside your major in order to receive specialized advising towards your goal of attending PT school.

Application Checklist - Start Now!

- **ADVISING** | Meet with a pre-health advisor ASAP to map out your plan toward PT school admission. Plan to meet with your pre-health advisor consistently throughout your journey.
- **RESEARCH** | Determine which PT schools you are interested in. A good place to start is the APTA website, where you can find information on several PT programs and their timelines.
- **PREREQUISITES** | Research each school to understand and begin work as soon as possible on their application requirements including courses, GPA, shadowing, patient care, etc.
- **TIMELINE** | Know the application start date and deadlines for each school you are interested in. Some schools have rolling admissions. The PTCAS app. opens in June (some schools don't use PTCAS).
- **EXPERIENCE** | Start early with shadowing, patient care, and gaining observation hours. Research and strive to exceed the number of hours each program of interest requires.
- **INVOLVEMENT** | Be involved in meaningful activities such as research, community service, work, and extracurriculars that are meaningful and unique. Well-rounded applicants are more competitive.
- **RECOMMENDATIONS** | Determine what types and how many references your schools of interest prefer and begin building relationships with potential letter writers.
- GRE | Study for the GRE at least 3 months prior to attempting the test. Register 60-90 days prior to taking it and take it at least 6-8 weeks prior to application start date.
- PERSONAL STATEMENT | Start to write your personal essay prior to the application in a word document. Be sure to edit it carefully and have others review and edit as well.