

Health Sciences Minor

Director & Advisor: Dr. Saima Cheema
Office: Science Building Room E 116
Email: Saima.Cheema@qc.cuny.edu
Pre-PT Student Club: preptqc@gmail.com

Preparing to Enter Physical Therapy Graduate Programs

The colleges listed below offer a Graduate Program in Physical Therapy (DPT). For a complete list of Physical Therapy programs, please visit the <u>Commission on Accreditation in Physical Therapy Education</u> website.

- Clarkson University, NY
- Columbia University, NY
- CUNY Hunter College
- CUNY College of Staten Island
- Daemen College, NY
- Long Island University, Brooklyn, NY
- New York Institute of Technology, NY
- New York Medical College, NY
- New York University, NY
- School of Health Sciences; Touro College, NY
- Stony Brook University, NY
- SUNY Downstate Medical Center
- SUNY Upstate Medical University

Required Courses¹: Successful applicants must complete the below pre-requisite courses.

- General Biology I & II BIOL 105 AND BIOL 106
- Anatomy & Physiology²: BIOL 325 and BIOL 326 <u>OR</u> BIOL 40 and BIOL 41
- Cell Biology³: Biol 286
- General Chemistry I & II CHEM 113 AND CHEM 114
- General Physics I & II PHYS 121 AND PHYS 122
- Psychology PSYCH 101 AND PSYCH 221 AND PSYCH 217
- Statistics BIOL 230 <u>OR</u> PSYCH 107 <u>OR</u> DATA 205
- Mathematics MATH 122
- Medical Terminology
- One course in Exercise Physiology, Motor Control, or Motor Learning⁴ FNES 340 OR 341 OR 342 OR 343.
- One course in Physical Activity⁴ Check FNES course listings (e.g., Movement, Dance, and Sports).
- Two courses in English composition
- Five courses in Humanities & Social Sciences (e.g. Psychology, Sociology, Anthropology, Urban Studies, Philosophy, etc.)
- Recommended minor: Health Sciences

Miscellaneous Requirements⁵:

- Bachelor's Degree
- Cumulative and pre-requisite GPA >3.0
- Standard First Aid Certification
- Cardiopulmonary Resuscitation Certification by the Red Cross
- Basic Life Support Certification by the American Heart Association
- Graduate Record Examination; GRE
- >100 hours of clinical experience with a licensed physical therapist in a variety of inpatient and outpatient setting.
- Community Service, volunteering, and leadership
- Physical Therapist Centralized Application Service Account: PTCAS

¹ – This list is based on and derived from the pooled admission's requirements for the year 2021-22 of the institutions. The exact prerequisite courses may vary and must be verified with individual schools.

² – Students are strongly encouraged to check with their prospective schools. Biol 325 & 326 are recommended. Department approval required.

³ – Pre-requisite for Biol 325 & 326. It is not a requirement for PT programs and itself has pre-requisites.

⁴ – FNES department's approval required for enrollment.

⁵ – These requirements vary between individual PT programs and must be verified before applying. The certifications must be up to date.