

Physical Therapy Training

If you have pain or limitation and live in Greenville-Spartanburg SC, then call the rehab experts at **Purposed Physical Therapy** at **(864) 881-1712** or you can fill out our New Patient Form by clicking **[HERE](#)** and we will call you!

Clients are often curious on what training Physical Therapists go through in our journey to become equipped to help people address pain and mobility issues that are the result of traumatic injuries, chronic conditions, and surgeries.

Physical Therapy is an essential field in which those who are interested must be ready and willing to undergo extensive training in a broad range of practice areas.

Physical Therapy programs are a graduate level doctorate program which can be started after completing a 4 year bachelor's degree. Most PT programs run for 3 years, and includes academic study followed by clinical residencies where a trainee works in various settings to gain hands-on experience under the observation of a supervisor.

The coursework for many Physical Therapy programs include, but are not limited to:

- Functional anatomy and neurology
- Pain science
- Life span development
- Complex conditions and focused populations
- Therapeutic exercise and exercise science
- Assistive devices
- Health science statistics
- Athletic injuries
- Health psychology and motivational interviewing
- Biopsychosocial determinants of health and healing
- Physical therapist assistant procedures and supervision

The primary goal of the coursework is to provide Physical Therapy students with a better understanding of the complex systems the human body is comprised of, how these systems work, and how to help them rejuvenate after an injury, trauma, or surgery. Physical Therapy students also acquire extensive knowledge of the emotional and physical effects of pain and mobility problems, as well as how these factors influence treatment approaches in order to help them establish the most effective recovery regimen for each individual patient when they begin working in the field.

After the academic portion of the program has been completed, the residency provides additional experience and training in specialty areas of rehabilitative care. For instance, specialty areas include: cardiovascular and pulmonary, clinical electrophysiology, geriatrics, neurology, orthopedics, pediatrics, sports, and women's health, among others. Certain areas of Physical Therapy also focus on providing rehabilitative care for neonates (newborns) such as those with birth defects or physical limitations.

Once the program is complete, the Physical Therapy graduate has to pass the National Physical Therapy Examination in order to become licensed and begin working. Most Physical Therapists continue to develop their skill or specialty focus through post graduate training across the lifespan of their careers. A Physical Therapist can also further specialize in an advanced clinical area (e.g. integrated musculoskeletal care, neonatal intensive care, or pelvic health), if desired, by completing a fellowship.

Overall, Physical Therapists receive specialized training that allows them to thoroughly assess an individual's physical condition, pain level, motivation for recovery and social determinants of health and wellness, and physical function in order to develop a focused, individualized treatment plan. Physical Therapists subsequently use a wide range of skills that were acquired during their program to help individuals build strength, experience less pain, recover quicker, improve their strength, enhance their mobility, and regain their autonomy and quality of life as they recuperate.

A Physical Therapist may work in a private office, hospital, nursing home or clinic and may even be part of a rehabilitation team. The main goal is the same - to improve the health, recovery, and quality of life for people in need of high quality pain and mobility management.

People who are suffering from any illness or injury often face significant difficulties with pain management and movement. Similarly, individuals who undergo surgery often require assistance to get back to their daily routine, which means that a number of people depend on Physical Therapists to help them recover. If you've been struggling with chronic pain or mobility issues, now is the time to speak with one of our Physical Therapists at Purposed Physical Therapy.

Let our experts show you how to boost your health and wellness while you recuperate.

References

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