

Institutional and Program Learning Goals – Physical Therapy at NYIT

NYIT MISSION	NYIT LEARNING GOALS	PT LEARNING GOALS
Career Oriented Professional Education	<p><i>By the time of graduation, NYIT students will be able, at the appropriate level (baccalaureate, masters or professional) to:</i></p> <p>Gain a coherent understanding of the knowledge, skills, and values of their discipline</p>	<p><i>By the time students graduate from D.O.P program</i></p> <p>Determine the physical therapy needs of a patient or client through examination and evaluation.</p>
Applications Oriented Research	<p>Integrate academic and co-curricular learning to explore concepts and questions that bridge disciplines, professions, and cultures</p> <p>Formulate evidence-based and ethical courses of action or conclusions to address challenges and problems</p> <p>Engage with, respond to, and reflect on political, social, environmental and economic challenges at local, national, and global levels</p>	<p>Demonstrate integration of the foundational sciences as they relate to physical therapy practice. Develop and implement a plan of care to meet the individual's physical therapy needs</p> <p>Implement and integrate research methods adherent to the standards of evidence-based practice</p> <p>Apply sound administrative principles to the management of physical therapy practice</p> <p>Apply basic educational strategies of teaching within the scope of physical therapy</p> <p>Develop and implement a plan of care to meet the individual's physical therapy needs</p> <p>Adhere to safe, ethical, and legal practice</p>
Access to Opportunity	<p>Achieve proficiency in oral and written communication, scientific and quantitative reasoning, critical analysis, technological competency, and information literacy</p> <p>Develop self-efficacy, professionalism, creativity, and an innovative spirit</p>	<p>Communicate appropriately and effectively with patients and families, colleagues, and the public.</p> <p>Participate in health and wellness community-based initiatives across the lifespan.</p> <p>Accept that being a professional is a continuing process and assume responsibility for professional and personal growth and development</p>