

LEARNING OUTCOMES OF THE 5-YEAR

DOCTOR OF PHYSICAL THERAPY (DPT) PROGRAM

- Graduates will demonstrate comprehensive knowledge of basic medical sciences (anatomy, physiology, pathology, pharmacology) and applied physical therapy sciences relevant to patient care.
- Graduates will develop advanced skills in physical examination, diagnosis, and evidence-based treatment planning using therapeutic exercises, manual therapy, electrotherapy, and rehabilitation techniques.
- Graduates will apply critical thinking and clinical reasoning to assess complex patient conditions and design appropriate interventions.
- Graduates will demonstrate the ability to search, appraise, and integrate scientific evidence into clinical practice to ensure best patient outcomes.
- Graduates will communicate effectively with patients, families, healthcare teams, and the community in both oral and written formats.
- Graduates will adhere to legal, ethical, and professional standards of practice, showing respect, empathy, and cultural sensitivity in all patient interactions.
- Graduates will exhibit leadership qualities and manage physiotherapy services effectively, including resource allocation, staff supervision, and quality assurance.
- Graduates will participate in public health promotion, injury prevention, and wellness programs to enhance community health and quality of life.
- Graduates will engage in scientific research, contribute to knowledge development in physical therapy, and commit to lifelong professional growth.
- Graduates will function effectively as part of a multidisciplinary healthcare team to deliver patient-centered care.