# PHYSICAL THERAPY

## **Degree Offered**

**DPT Doctor of Physical Therapy** 

## **Program Length and Locations**

The program is three years in length, starting in August and ending three years later in May. The program will be offered at the University of Nebraska Medical Center (UNMC) campus and on the University of Nebraska Kearney (UNK) campus.

# **Description of the Physical Therapy (PT) Program**

The College of Allied Health Professions at UNMC offers a program leading to the Doctor of Physical Therapy degree (DPT). The program requires a bachelor's degree prior to admission to the three-year professional program at UNMC. The Division of Physical Therapy Education, established at UNMC in 1970, is accredited by the Commission on Accreditation in Physical Therapy Education and approved by the Nebraska Department of Education. UNMC enjoys full accreditation by the Higher Learning Commission and is a member of the North Central Association of Colleges and Colleges.

Students in the Division of Physical Therapy Education at the University of Nebraska Medical Center receive a comprehensive entry-level education in a program that includes didactic and clinical coursework, including full-time clinical experience. Upon graduation, students qualify to sit for licensure examination.

# **Program Goals**

During education in the entry-level DPT program, the students will:

- 1. integrate evidence-based practice into clinical decision-making in a variety of settings across the lifespan to provide high-quality care.
- 2. deliver person-centered care as a member of an interprofessional team
- 3. demonstrate a commitment to service and wellness promotion.

## Upon completion of the entry-level DPT program, the graduates will:

- 4. be prepared for entry-level employment as licensed physical therapists.
- 5. be prepared to provide evidence-based, person-centered care as members of an interprofessional team.
- 6. demonstrate commitment to professional development and service, including outreach to underserved populations.

## The faculty will:

- 7. conduct scholarly activities that contribute to the evidence and influence change in clinical and educational practice.
- 8. participate in a variety of professional service activities consistent with the expectations of faculty within the College of Allied Health Professions and University of Nebraska Medical Center.

#### The Program will:

9. provide educational and professional development opportunities beyond the entry-level degree curriculum to a variety of audiences.

# **Degree Requirements and Professional Standards**

Students must receive a passing grade of "C" or better or "Pass" in all courses and maintain an overall quality grade point average of 2.33 (on a 4.0 scale) or above. Grades of less than "C" are considered as failing within the Physical Therapy program.

Students who entered the program in the fall of 2022 must receive a passing grade of "C-" or better or "Pass" in all courses and maintain an overall quality grade point average of 2.33 (on a 4.0 scale) or above. Grades of less than "C-" are considered as failing within the Physical Therapy program.

Physical Therapy education requires the student to demonstrate knowledge, skills and abilities for the curricular themes of Evidence-Based Practice, Team-Based Care, Clinical Reasoning, and Physical Therapy in Society. As such, students must successfully meet all of the program's performance standards by passing all skills competency assessments and clinical education experiences, in addition to the successful completion of didactic work. The standing of a student in any course is determined by the instructor of the course by examinations, laboratory and clinical performance, class participation, written assignments, personal observation, and other methods of evaluation.

# Physical Therapy Website (https://www.unmc.edu/alliedhealth/academics/programs/pt/) Admissions & Tuition Admissions

The mission of admissions in the College of Allied Health Professions is to advance evidence-based recruitment and admissions practices that are inclusive, equitable and balanced with respect to experiences, attributes and metrics to recruit and admit applicants for the purpose of preparing highly competent, collaborative and compassionate professionals dedicated to improving the health and healthcare of all individuals and communities.

For specific PT admissions, application, and timelines, visit: **Physical Therapy Admissions**.

## **Tuition**

UNMC Tuition Guide (https://catalog.unmc.edu/general-information/tuition/)

Financial Aid Website (https://www.unmc.edu/student-success/financial-aid/)

## Curriculum

## **Curriculum Overview**

The professional program is three years in length. Learning opportunities include lecture-laboratory courses, seminars, independent study opportunities, skills competency assessments and supervised clinical practice. The curriculum provides opportunities to develop abilities in teaching, supervision, administration, and research in physical therapy. Although a thesis is not required, opportunities may exist for interested students to actively participate in research. Patient simulations using various levels of technology are included throughout the curriculum (see the virtual tour of the Clinical Skills Center in the Michael Sorrell Center in this website). In addition, there are service learning and leadership opportunities available in UNMC student-run clinics. The Division reserves the right to modify the curriculum as necessary to comply with accreditation standards and to reflect advancements in the health sciences.

## **Clinical Education**

The clinical education component of the curriculum provides students the opportunity to directly apply the physical therapy theories and techniques acquired during the classroom instruction, as well as the opportunity to acquire knowledge, skills and attitudes best learned in the clinical environment. The intent of clinical education is to provide the student with a broad exposure to physical therapy practice in a variety of settings and geographic locations.

Currently, the clinical education component of the curriculum consists of 34 weeks over the course of the three year professional program. Clinical experiences are scheduled in advance and are subject to change at the discretion of the clinical education site or the Director of Clinical Education.

Some clinical education sites may require an assigned student to undergo a criminal background check and/or drug screening prior to participation in a clinical education experience. Please note, travel and living expenses for clinical education experiences should be anticipated.

First Year - PT 1 (late August - July)

Second Year - PT 2 (late August - July)

Third Year - PT 3 (late August - mid May)

#### First Year

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Fall		Credit Hours
CIP 606	INTERMEDIATE PHYSIOLOGY	6
PHYT 502	HUMAN MOVEMENT 1	4
PHYT 560	SEMINAR 1	1
PHYT 574	HUMAN ANATOMY	5
	Credit Hours	16
Spring		
NRSG 605	ADVANCED PATHOPHYSIOLOGY	4
PHYT 500	CLINICAL EDUCATION 1	2

PHYT 505	HUMAN MOVEMENT 2	4
PHYT 512	NEUROSCIENCE FOUNDATIONS	3
PHYT 523	PSYCHOSOCIAL ASPECTS OF HEALTHCARE 1	2
PHYT 561	SEMINAR 2	1
PHYT 575	CLINICAL ANATOMY OF THE THORAX, ABDOMEN, AND PERINEUM	2
PHYT 640	CRITICAL INQUIRY	3
Summer	Credit Hours	21
PHYT 509	HUMAN MOVEMENT 3	4
PHYT 510	PHYSICAL AGENTS	3
PHYT 562	SEMINAR 3	1
PHYT 604	MUSCULOSKELETAL PHYSICAL THERAPY 1	2
PHYT 622	PRACTICE MANAGEMENT SKILLS IN PHYSICAL THERAPY I	2
	Credit Hours	12
Second Year Fall		
PHAR 570	PHARM HLTH CARE PROFES	3
PHYT 600	CLINICAL EDUCATION 2	6
PHYT 605	MUSCULOSKELETAL PHYSICAL THERAPY 2	2
PHYT 610	CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 1	3
PHYT 616	NEUROMUSCULAR PHYSICAL THERAPY 1	3
PHYT 623	PSYCHOSOCIAL ASPECTS OF HEALTH	2
	CARE 2	
	CARE 2 Credit Hours	19
Spring		19
Spring PHYT 606		19
	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY	
PHYT 606	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3 CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2 PEDIATRIC PHYSICAL THERAPY	4
PHYT 606 PHYT 611 PHYT 612 PHYT 617	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3 CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2 PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2	4 2 3 4
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS	4 2 3 4 3
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4	4 2 3 4 3 1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS	4 2 3 4 3 1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4	4 2 3 4 3 1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours	4 2 3 4 3 1 1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3	4 2 3 4 3 1 1 1 18
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)	4 2 3 4 3 1 1 1 18 8 0-1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS	4 2 3 4 3 1 1 1 18
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742  Third Year	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)	4 2 3 4 3 1 1 1 18 8 0-1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)	4 2 3 4 3 1 1 1 18 8 0-1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742  Third Year  Fall	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)  Credit Hours	4 2 3 4 3 1 1 18 8 0-1
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742  Third Year  Fall  PHYT 700	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)  Credit Hours  CLINICAL EDUCATION 4	4 2 3 4 3 1 1 18 8 0-1 8-9
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742  Third Year  Fall  PHYT 700	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)  Credit Hours  CLINICAL EDUCATION 4  DIFFERENTIAL SCREENING FOR PHYSICAL	4 2 3 4 3 1 1 18 8 0-1 8-9
PHYT 606  PHYT 611  PHYT 612  PHYT 617  PHYT 624  PHYT 660  PHYT 727  Summer  PHYT 601  PHYT 742  Third Year  Fall  PHYT 700  PHYT 720	Credit Hours  MUSCULOSKELETAL PHYSICAL THERAPY 3  CARDIOPULMONARY AND INTEGUMENTARY PHYSICAL THERAPY 2  PEDIATRIC PHYSICAL THERAPY NEUROMUSCULAR PHYSICAL THERAPY 2  ORTHOTICS & PROSTHETICS  SEMINAR 4  IMAGING FOR PHYSICAL THERAPISTS  Credit Hours  CLINICAL EDUCATION 3  PHYSICAL THERAPY SPECIAL TOPICS (OPTIONAL)  Credit Hours  CLINICAL EDUCATION 4  DIFFERENTIAL SCREENING FOR PHYSICAL THERAPISTS  PRACTICE MANAGEMENT IN PHYSICAL	4 2 3 4 3 1 1 18 8 0-1 8-9

PHYT 760	SEMINAR 5	2
	Credit Hours	17
Spring		
PHYT 701	CLINICAL EDUCATION 5	10
PHYT 723	PRACTICE MANAGEMENT IN PHYSICAL THERAPY 3	1
PHYT 743	ADVANCED CLINICAL TOPICS IN HEALTH AND REHABILITATION SCIENCES	.5
	Credit Hours	11.5
	Total Credit Hours	122.5-123.5

## **Physical Therapy Website**