Physical Therapy

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About the Department

and Professor

The mission of at Florida International University's Physical Therapy Department is to contribute to the health of the global community. Our student centered program will prepare an ethnically, racially and culturally diverse group of students to be caring and competent Doctors of Physical Therapy. The department will foster critical thinking, scholarship and leadership through the conduct of an evidenced based curriculum and dissemination of basic and clinical research related to populations who have, or are at risk for developing movement problems. Faculty and students will be engaged in community activity that is aligned with our research and teaching.

The curriculum is accredited by the Commission on Accreditation of Physical Therapy Education (CAPTE), and has been since its inception in 1975.

The department occupies over 6,000 square feet of offices and laboratories on the Modesto A. Maidique Campus of FIU. The departmental inventory includes the full range of clinical equipment used by practicing physical therapists and is continually updating equipment to support faculty and student research projects. The Human Performance Laboratory contains state-of-the art biomechanics equipment to measure many aspects of human movement.

There are 10 full-time faculty members, and numerous adjunct faculty.

The clinical and research interests of the faculty range from pediatrics to geriatrics, and from neuroscience to biomechanics.

The faculty prides itself on its intellectual, cultural, racial, and ethnic diversity. There are approximately 160 students in the department.

Academic Program

The department offers a three-year, 113-credit program leading to Doctor of Physical Therapy (DPT) degree.

The DPT program is rigorous, and is recommended only for highly motivated students with proven records of success as undergraduates. Admission to the program is limited to approximately 55 students per year.

Upon completion of this program, students will be eligible to apply for licensure as a Physical Therapist anywhere in the United States and several other lurisdictions.

Minimum Admission Requirements

- 1. A Bachelor's degree from an accredited institution.
- 2. An overall cumulative, pre-requisite, and last 60 hours of Upper Division GPA of 3.0
- A score above the 50 percentile on both Verbal and Quantitative sections of the GRE is recommended. A minimum score of 3.5 is recommended for the Analytical portion of the GRE.
- 4. A minimum of 60 hours of observation and/or work experience with physical therapists.
- 5. Three letters of recommendation two of which must be from a physical therapist.
- 6. Completion of the following prerequisites courses:

Courses	Cr
Chemistry with Lab	8
Developmental Psychology	3
General Biology with Lab	4
Human Anatomy with Lab	4
Human Physiology with Lab	4
Physics with Lab	8
Psychology	3
Statistics	3

Additional Items:

- Essay which explains why you want to become a physical therapist and why you are interested in attending FIU.
- 2. A curriculum vitae/resume.
- 3. Admission into FIU as a graduate student.

Application and Admission Processes

Applying for admission to the DPT program is via the Physical Therapist Centralized Application Service (PTCAS) at the below address.

http://www.ptcas.org/FloridaInternational.html

The applicant also needs to complete a Supplemental Graduate School Online Form at https://intra.fiu.edu/Facts/PTCAS.

Admission to the program is highly competitive. The Department selects students based primarily on their record of academic performance, although evidence of non-academic outstanding personal qualities is also considered.

Timelines

Final application deadline is mid-January to begin the program the following Fall semester.

Qualified applicants will be invited for an interview.

Early Admission

We will review applicants on a monthly basis beginning in September prior to the January deadline. Well qualified students who apply within this time frame will be invited to campus for an early interview. Successful candidates will be offered early admission contingent on completing all admission requirements. Go to the department's website for a full description of the admissions process and prerequisite courses http://cnhs.fiu.edu/pt/index.html.

Program of Studies

Fall Semester 1: (15 credits)

PHT 5174	Analysis of Movement and Function	3
PHT 5174L	Analysis of Movement and Function La	ab 1
PHT 5523	Dimensions of Professional Practice	
	Seminar I	3

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PHT 5070	Principles of Diagnostic Imaging	1		and Wellness	3
PHT 5244C	Principles of Therapeutic Exercise	3	PHT 6009	Differential Diagnosis in Physical	3
PHT 5180	Musculoskeletal Diagnosis and	3	1111 0009		3
FIII 3100	Management I	3	PHT 6817	Therapy Clinical Internship II	3
DUT 51001		3			3
PHT 5180L	Musculoskeletal Diagnosis and	1	PHT 6970	DPT Project 3	3
	Management I Lab	ı	PHT 6547	Case Management in	4
Spring Semes	ter 1: (14 credits)			Physical Therapy	1
PHT 5303	Principles of Pathophysiology in		Spring Semes	ster 3: (14 credits)	
	Physical Therapy	3	PHT 6827	Clinical Internship III	3
PHT 5205	Clinical Skills	3	PHT 6725	Extremity Evaluation	
PHT 5205L	Clinical Skills Lab	1		and Rehabilitation	3
PHT 6353	Principles of Diagnostics and		PHT 6325	Advanced Clinical Pediatric	
	Pharmacology in Physical Therapy	3		Physical Therapy	3
PHT 5181	Musculoskeletal Diagnosis and		PHT 5524	Dimensions of Professional Practice	
	Management II	3		Seminar	3
PHT 5181L	Musculoskeletal Diagnosis and		PHT 6905	Independent Study	1
	Management II Lab	1	PHT 5960	Comprehensive Exam I	1
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	ester 1: (12 credits)			nester 3: (5 Credits)	_
PHT 5027	Clinical Education Seminar	1	PHT 6828	Clinical Internship IV	3
PHT 6165C	Applied Clinical Neuroanatomy	3	PHT 6905	Independent Study	1
PHT 6341	Diagnosis and Management of Disease	3	PHT 6961	Comprehensive Exam II	1
PHT 6341L	Diagnosis and Management of Disease				
	Lab	1			
PHT 5182	Musculoskeletal Diagnosis and	_			
	Management III	3			
PHT 5182L	Musculoskeletal Diagnosis and				
	Management III Lab	1			
Fall Semester	2: (14 Credits)				
PHT 6125	Clinical Biomechanics	3			
PHT 5805	Clinical Internship I (8 weeks)	3			
PHT 6163	Neurological Diagnosis &				
	Management I	3			
PHT 6163L	Neurological Diagnosis &	•			
	Management I Lab	1			
PHT 6905	Independent Study	1			
PHT 6625	Advanced Physical Therapy Clinical	•			
	Research Methodologies and Design	3			
0	•				
	eter 2: (12 credits)				
PHT 6164	Neurological Diagnosis and	2			
DUT 64641	Management II	3			
PHT 6164L	Neurological Diagnosis and	4			
DUT COOA	Management II Lab	1			
PHT 6381	Diagnosis and Management of	_			
DUT COOM	Cardiopulmonary Systems	3			
PHT 6381L	Diagnosis and Management of				
DUT 0070	Cardiopulmonary Systems Lab	1			
PHT 6970	DPT Project 1	3			
PHT 6547	Case Management in Physical	4			
	Therapy	1			
Summer Seme	ester 2: (14 credits)				
PHT 5373	Advanced Therapy Assessment of the				
	Elderly	3			
PHT 6169	Neurological Diagnosis and				
	Management III	3			
PHT 6169L	Neurological Diagnosis and				
	Management III Lab	1			
PHT 6970	DPT Project 2	3			
PHT 6127	Advanced Pathologic Movement				
	Analysis	3			
PHT 6547	Case Management in				
	Physical Therapy	1			
Fall Semester	3: (13 credits)				
PHT 5505C	Physical Therapy Constructs of Health				
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