# COLLEGE OF HEALTH AND NATURAL SCIENCE

# **Doctor of Physical Therapy (D.P.T.)**

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#### **One University – Two DPT Programs**

Franklin Pierce University offers two full-time DPT programs with distinct formats, both are fully accredited by the Commission on Accreditation in Physical Therapy. The faculty in both programs stay clinically relevant by engaging in clinical work. Both programs have the same mission and goals and curriculum outcomes.

Students in both D.P.T. programs are required to hold a bachelor's degree from an accredited college/university and complete all prerequisite courses and requirements prior to matriculating into the program. The Essential Functions provide specific core performance standards that every student must be able to meet, with or without reasonable accommodation, for admission and progression in the D.P.T. program.

The New Hampshire DPT program is an on-site program which is 30 months in length in Manchester, New Hampshire. It has 38 weeks of clinical experience in 10 graduate terms. An early full-time experience of 8 weeks is done during the fifth term.

The Arizona DPT program uses the hybrid mode of delivery and is 25.5 months in length. The curriculum is a blend of online learning (synchronous and asynchronous) and intensive 4–5-day lab sessions, held in Goodyear, Arizona. In addition to the 30 weeks of full-time clinical experiences at the end of the didactic portion, the student participates in early hands-on experiences in the FPU clinic during the intensive lab weeks.

# The Physical Therapy Profession

Physical Therapists (PTs) are licensed health care professionals who diagnose and treat individuals of all ages, who have health-related conditions that limit their abilities to move and perform functional activities in their daily lives. Physical therapists:

- Diagnose and manage movement dysfunction and enhance physical and functional abilities;
- Restore, maintain, and promote optimal physical function, wellness, fitness, and quality of life as it relates to movement and health;
- Prevent the onset, symptoms, and progression of impairments, functional limitations, and disabilities that may result from diseases, disorders, conditions, or injuries.

Physical therapists provide care for people in a variety of settings, including: hospitals, private practices, outpatient clinics, home health agencies, schools, sports and fitness facilities, work settings, and nursing homes (apta.org). Franklin Pierce University offers Doctor of Physical Therapy (D.P.T.) programs in Manchester, New Hampshire and in Goodyear, Arizona. Both facilities are newly renovated with state-of-the-art equipment and learning technologies. Clinical experience is a vital part of the program and is conducted at sites throughout the country.

#### Mission

The Mission of the D.P.T. program is to graduate competent practitioners who are prepared to enhance the physical health and functional abilities of the members of the public. Our graduates render independent judgment in collaboration with others to advocate for and meet the needs of the patient/client and to ensure equal access for all individuals. They critically analyze, appropriately utilize, and contribute to evidence-based practice. Our graduates embrace life-long learning and consciously apply ethical values. They contribute to society and the profession in practice, teaching, administration, community service, and the discovery and application of new knowledge related to physical therapy.

# **Expected Graduate Goals and Outcomes**

#### Graduates of the D.P.T. program will:

- 1. Have the knowledge and skills of a PT capable of working as an autonomous practitioner
- Achieve 100% ultimate pass rate on the NPTE
- Employed as autonomous practitioners in a variety of practice settings
- Integrate current research, clinical expertise, and patient values into practice
- 2. Demonstrate empathetic and compassionate practice

- Adhere to the APTA Code of Ethics
- Respect and treat each patient as an individual, without regard to gender, race, color, sexual orientation, or religious affiliation
- 3. Demonstrate commitment to the physical therapy profession
- Promote the profession through education
- Possess skills to advocate for the profession

#### Franklin Pierce University's D.P.T. Educational Philosophy

- The curriculum and teaching are guided by the following values:
- The inherent worth of the individual and the value of diversity;
- The autonomous practice of the profession;
- The inherent value of inter-professional collaboration and consultation;
- That community service is a powerful mechanism for teaching and learning;
- That life-long learning is critical for all physical therapy practitioners;
- That ethical thinking, behavior and social responsibility are central to physical therapist education;
- That the development of critical thinking and the application of evidence-based practice are core skills for all graduates;
- That graduates contribute to society through work, teaching, community involvement, and the application of new knowledge.

Faculty, graduates, and employers continue to contribute to the development of the D.P.T. curriculum preparing our students and graduates to have the skills to practice in a changing society and health care delivery system.

# Special consideration for entrance into the FPU D.P.T. program is offered for FPU undergraduates in three pathways: (See more information under D.P.T. Direct Admit)

- 1. Freshman D.P.T. Direct Admit: High School Seniors who meet specific requirements (see below) are guaranteed entrance into the FPU D.P.T. program upon satisfactory completion (see below) of the requirements for entrance into the D.P.T. program.
- 2. Current FPU Student D.P.T. Direct Admit: Current students who meet the established levels of academic success in the undergraduate courses (see below)can apply for D.P.T. Direct Admit in their first three years of undergraduate work. These students will have guaranteed entrance into the FPU D.P.T. program upon satisfactory completion (see below) of the requirements for entrance into the D.P.T. program.
- 3. Preferential FPU Application review for current student into the FPU D.P.T. program: Students who are current students at FPU and are not in the D.P.T. Direct Admit program will have preferential application review than transfer students if they meet the following criteria:
- Completed application in PTCAS before October the year before expected entrance into the D.P.T. program
- Recommendation from FPU advisor

## **Application Process**

The application and admissions process is the same for both Manchester, N.H. and Goodyear, A.Z. D.P.T. programs. Students must apply through the Physical Therapist Centralized Application Service (PTCAS) online at ptcas.org. The PTCAS application cycle opens midsummer for the following academic year. We evaluate applications throughout the admissions cycle with a soft deadline in the beginning of March and consider qualified applicants until the class is filled.

## **Doctor of Physical Therapy Promotion Policy**

In addition to the University's Graduate Academic Standing Policy, as listed in the current Catalog, the Doctor of Physical Therapy program implements the following Promotion Policy that is more stringent.

#### **Good Academic Standing**

The course sequence in the curriculum is designed to provide incremental knowledge and skills necessary for PT practice. In general, the sequence must be followed to achieve this goal. A student in good academic standing will progress through the curriculum as designed. Since courses are arranged in a specific sequence, repeating a course will result in deceleration of the student's progress through the curriculum, and require a longer period of time to successfully complete the entire curriculum. Good academic standing is obtained by achieving a term grade point average (GPA) of 3.00 or greater, maintaining a cumulative GPA (CGPA) of 3.00 or greater, passing all Pass/Fail courses, earning course grades of B- or greater and maintaining appropriate standards of professional behavior.

#### **Doctoral Academic Sanctions**

Academic Probation

- Any student whose term GPA is below 3.00 for a single term, or
- Any student whose CGPA is below 3.00 for a single term, or
- Any student who receives a final course grade of C or below in any course, or
- Any student who receives a Fail grade in a Pass/Fail course

Additionally, any student who receives a final course grade of C or below in any course will be required to repeat the course with a B or better.

### Academic Suspension

An Academic suspension requires a student to step out of the lock-step curriculum to repeat a course when:

- A student receives a final course grade of C or below in any course or
- A student receives a Fail grade in a P/F course
- The student must repeat the course earning a B or better grade and may not progress until this course is successfully completed
- The student must complete a Learning Contract and may be encouraged to audit other courses they have already completed in order to engage and remain up-to-date with the other didactic coursework.

#### Program Dismissal

- Any student whose term GPA is below 3.00 for two terms, or
- Any students whose CGPA is below 3.00 for two terms, or
- Any student who receives a final course grade of C or below in two courses, or
- Any student who receives a Fail grade in any two Pass/Fail courses, or
- Any student who receives a final course grade of C or below in one course and a Fail grade in any Pass/Fail course, or
- Any student who fails to earn a Pass or a final course grade of B or better in any repeated course. or
- Any student who fails to adhere to the professional standards of the program.

#### Academic Status Letter

At the completion of each term, if academic performance is consistent with the criteria set forth for academic probation, suspension or program dismissal, the Dean will issue a letter notifying the student of their academic status.

### Learning Contract

A student who is placed on academic probation, academic suspension or program dismissal will be required to proceed under a Learning Contract. The Learning Contract will identify the academic criteria necessary to return to academic good standing.

#### Promotion

- Students must satisfactorily complete all courses maintaining a 3.00 term GPA and CGPA and must have successfully completed a learning contract before proceeding to the full-time clinical experiences.
- Students must pass the comprehensive practical examination in the last didactic term in order to participate in the full-time terminal clinical experiences.
- Students must pass all full-time clinical education experiences in order to graduate. Only one repeat of a full-time clinical experience is allowed.

#### **Appeals**

A student has the right to appeal a faculty decision regarding progression in the program. If a student wishes to appeal, the student must contact his/her advisor immediately upon receiving formal notice of unsatisfactory performance and file the appeal within 3 days of receipt of the Academic Sanction Letter. The advisor will assist the student in developing an appeal describing the unusual circumstances leading to the unsatisfactory performance and actions the student has undertaken/ or plans to undertake to strengthen their academic performance.

# **Curriculum Plan-New Hampshire**

#### Term I

PTH506 Introduction to Professional Development& Patient Education 2 credits

PTH523 Anatomy 6 credits

PTH528 Kinesiology 6 credits

PTH531 Foundations of Physical Therapy Practice I 2 credits

Term I = 16 credits

#### Term II

PTH504 Physiology in Health and Disease 3 credits

PTH518 Research Methods in Physical Therapy 2 credits

PTH532 Foundations of Physical Therapy Practice II 2 credits

PTH537 Musculoskeletal System I – Upper Extremity 4 credits

PTH545 Therapeutic Exercise & Soft Tissue Mobilization 3 credits

PTH547 Physical Agent Modalities 2 credits

#### Term II = 16 credits

#### Term III

PTH508 Neuroanatomy 3 credits

PTH517 PYI Integrated Clinical Education Experience 1 credit

PTH519 Critical Inquiry 1 credit

PTH524 Clinical Pharmacology 2 credits

PTH529 Health Promotion & Wellness I 2 credits

PTH538 Musculoskeletal System II - Lower Extremity 4 credits

PTH620 Imaging & Diagnostics 2 credits

Term III = 15 credits

#### Term IV

PTH512 Motor Control Across the Lifespan 4 credits

PTH530 Health Promotion & Wellness II 1 credit

PTH534 Cardiovascular and Pulmonary Physical Therapy 3 credits

PTH539 Musculoskeletal System III - Spine 5 credits

PTH540 Fundamentals of Neurological Rehabilitation 3 credits

Term IV = 16 credits

#### Term V

PTH516 Psychosocial Issues in Healthcare 3 credits

PTH608 Clinical Education Experience I 4 credits

PTH635 Advanced Orthopedic Interventions 2 credits -\*elective

Term V = 7 credits + electives

\*two - 2 credit electives must be taken during the didactic curriculum (Terms V, VI and/or VII)

# Term VI

PTH514 Health Practice Management 3 credits

PTH543 Neurological Clinical Management 5 credits

PTH544 Integumentary System 2 credits

PTH599 Independent Study 1-2 credits \*elective

PTH615 D.P.T. Student Clinic 2 credits \*elective

PTH623 Management of Patients with Multisystem Involvement I 3 credits

PTH627 PYII Integrated Clinical Education Experience - Extended 2 credits -\*elective

PTH720 Capstone Research Project I 2 credits

LS565 Spanish for Healthcare Professional 2 credits -\*elective

Term VI = 15 credits+ electives

\*two - 2 credit electives must be taken during the didactic curriculum (Terms V, VI and/or VII)

### **Term VII**

PTH511 Management of the Pediatric & Adolescent Patient 5 credits

PTH610 Professional Seminar 1 credit

PTH615 D.P.T. Student Clinic 2 credits - \*elective

PTH624 Management of Patients with Multisystem Involvement II 4 credits

PTH627 PYII Integrated Clinical Education Experience – Extended 2 credits -\*elective

PTH630 Sports Injury Management & Prevention 2 credits -\*elective

PTH646 Orthotics and Prosthetics 2 credits

PTH730 Capstone Research Project II 2 credits

Term VII = 14 credits (includes 2 credits required elective) + electives

\*two - 2 credit electives must be taken during the didactic curriculum (Terms V, VI and/or VII)

#### Term VII

PTH701 Clinical Education Experience II 5 credits

Term VIII = 5 credits

#### Term IX

PTH702 Clinical Education Experience III 5 credits

Term IX = 5 credits

#### Term X

PTH703 Clinical Education Experience IV 5 credits

Term X = 5 credits

Total credits = 118 (includes 4 credits required electives) plus other electives as desired. Students are required to take at least four credits of elective courses in order to graduate with the necessary 118 credits or more.

#### **Curriculum Plan-Arizona**

Professional Year 1 – Class of 2024

#### Term 1: Fall 2022

PTH504 Physiology of Health and Disease 3 credits

PTH506 Introduction to Professional Development & Patient Education 1 credits

PTH523 Anatomy 5 credits

PTH528 Kinesiology 5 credits

PTH531 Foundations of Physical Therapy Practice I 2 credits

Term 1 = 16 credits

#### Term 2: Winter 2022-23

PTH517b Integrated Clinical Education Experience - Year 1 1 credit

PTH532 Foundations of Physical Therapy Practice II 2 credits

PTH537 Musculoskeletal System I – Upper Extremity 4 credits

PTH544 Integumentary System 2 credits

PTH545 Therapeutic Exercise & Soft Tissue Mobilization 3 credits

PTH546 Physical Agents 1 credit

PTH550 EBP- Research I\* 3 credits

Term 2 = 15 credits

## Term 3: Spring 2023

PTH508 Neuroanatomy 4 credits

PTH517a Integrated Clinical Education Experience - Year 1 1 credit

PTH524 Clinical Pharmacology 3 credits

PTH529 Health Promotion & Wellness I 2 credits

PTH534 Cardiovascular and Pulmonary Physical Therapy 3 credits

PTH538 Musculoskeletal System II – Lower Extremity 4 credits

Term 3 = 15 credits

# Term 4: Summer 2023

PTH512 Motor Control acr Life Span 4 credits

PTH516 Psychosocial Issues in HC\* 3 credits

PTH517b Integrated Clinical Education Experience- Year 1 1 credit

PTH539 Musculoskeletal System III - Spine 4 credits

PTH560 EBP- Research II\* 2 credits

PTH620 Imaging & Diagnostics\* 2 credits

Term 4 = 16 credits

#### Professional Year 2 - Class of 2024

#### Term 5: Fall 2023

- PTH514 Health Care Management\* 3 credits
- PTH527a Integrated Clinical Education Experience Year 1 1 credit
- PTH543 Neurological Clinical Management 6 credits
- PTH623 Management of Patients w/ Multisystem Involvement I 3 credits
- PTH646 Orthotics and Prosthetics 2 credits
- PTH650 EBP- Research II\* 2 credits

Term 5 = 16 credits

#### Term 6: Winter 2023-24

- PTH511 Management of the Pediatric & Adolescent Patient 4 credits
- PTH527b Integrated Clinical Education Experience Year 2 1 credit
- PTH610 Professional Seminar I 1 credit
- PTH624 Management of Patients with Multisystem Involvement II 4 credit
- PTH635 Advanced Orthopedic Interventions 4 credits
- PTH690 Comprehensive Exam P/F 1 credit

Term 6 = 15 credits

#### Term 7 and 8: March to October 2024

PTH695 License Exam Prep\* 1 credit

PTH701 Clinical Education Experience II 5 credits

PTH702 Clinical Education Experience III 5 credits

PTH703 Clinical Education Experience IV 5 credits

Term 7 & 8 = 16 credits

\*online courses

Total credits: 110 semester credits (2 years + 6 weeks). The sequence of courses offered within the curriculum may be subject to change. Total Contact hours (online and Lab) = 2655