

## PTH — Physical Therapy

### **PTH 101 Physical Therapy Prof Prep 1-3-2**

**Prerequisites:** *and BIO 210*

**Corequisites:** *ENG 102, BIO 211, SPC 205*

This course introduces the purpose, philosophy and history of physical therapy and medical/legal documentation.

### **PTH 202 Physical Therapy Modalities 3-3-4**

**Prerequisites:** *PTH 101, PTH 205, PTH 221 or BIO 211, CPT 101, ENG 102, SPC 205*

This course introduces patient care techniques, including patient preparation and therapeutic hot/cold modalities.

### **PTH 205 Physical Therapy Func Anatomy 3-3-4**

**Prerequisites:** *Enrollment Limited to students with major code of PTA 3*

This course introduces the basic concepts and principles of muscles, joints, and motion, including traditional testing procedures.

### **PTH 221 Pathology I 2-0-2**

**Prerequisites:** *Enrollment Limited to students with major code of PTA 3*

This course is an introduction to basic pathophysiology of the body with the emphasis on the body's reaction to disease and injury.

### **PTH 222 Pathology II 2-0-2**

**Prerequisites:** *PTH 101, PTH 205 and PTH 221*

This course is a continuation of the pathologies commonly treated in physical therapy with emphasis on etiology, clinical picture, diagnosis and treatment.

### **PTH 228 Manual Therapy Techniques 1-3-2**

**Prerequisites:** *PTH 202, PTH 222, PTH 234, PTH 240*

This course introduces principles and basic techniques of manual therapy and wound care.

### **PTH 234 Clinical Education I 0-9-3**

**Prerequisites:** *BIO 211, CPT 101, ENG 102, PTH 101, PTH 205, PTH 221, SPC 205*

This course provides basic clinical experiences for the physical therapist assistant student within a physical therapy setting.

### **PTH 235 Interpersonal Dynamics 2-0-2**

**Prerequisites:** *PTH 228, PTH 242 and PTH 253*

This course introduces the dynamics of the health professional/patient relationship and includes communication and the principles of respectful interaction throughout the life cycle.

### **PTH 240 Therapy Exercises/Applications 3-6-5**

**Prerequisites:** *BIO 211, CPT 101, ENG 102, PTH 101, PTH 205, PTH 221, SPC 205*

This course provides the practical application of therapeutic exercise.

### **PTH 242 Orthopedic Management 3-3-4**

**Prerequisites:** *PTH 202, PTH 222, PTH 234 and PTH 240*

This course introduces basic orthopedic assessment skills and application of treatment techniques for the trunk and extremities.

### **PTH 244 Rehabilitation 3-3-4**

**Prerequisites:** *PTH 228 and PTH 253 and PTH 242*

This course introduces neurological principles, pathology, and specialized rehabilitation techniques for pediatric and adult care.

### **PTH 253 Clinical Practice II 0-9-3**

**Prerequisites:** *PTH 202 and PTH 240 and PTH 234 and PTH 222*

This course involves the student's participation in the basic treatment techniques of physical therapy, intensified in both the clinic and classroom setting.

### **PTH 270 Special Topics in Physical The 2-3-3**

**Corequisites:** *PTH 101, PTH 205, PTH 221, SPC 205, ENG 102, PSY 203*

This course provides opportunities for specialized study of selected topics in physical therapy.

### **PTH 275 Adv Professional Preparation 1-0-1**

**Prerequisites:** *PTH 228 and PTH 253 and PTH 242*

This course is the study of the skills needed to enter the professional arena, including resume writing, interviewing, professional decision making, and preparation for the PTA National Board Examination.

### **PTH 276 Physical Therapy Prac II 0-18-6**

**Prerequisites:** *PTH 228 and PTH 253 and PTH 242*

This course includes a practicum experience in a clinical setting using advanced skills under the supervision of a licensed physical therapist and/or a licensed physical therapist assistant.