### Physical/Occupational Therapy (PTOT)

#### Courses

**PTOT 2209 Introduction to Occupational Therapy: 1 semester hour.**
Exploration of the diversity of occupational therapy and how occupation or "activity" can be used as an intervention for promoting health and independence in persons with physical, emotional, and developmental disabilities. S

**PTOT 2299 Experimental Course: 1-6 semester hours.**
The content of this course is not described in the catalog. Title and number of credits are announced in the Class Schedule. Experimental courses may be offered no more than three times with the same title and content. May be repeated.

**PTOT 4401 Clinical Kinesiology and Biomechanics: 4 semester hours.**
Analysis of normal and pathological human movement in joints, posture, gait, and the vertebral column. Application of movements to therapeutic interventions is emphasized. PREREQ: BIOL 4474. S

**PTOT 4402 Clinical Neuroscience: 5 semester hours.**
Study of structure and function of the human nervous system or the cellular and systemic levels. Specific application to clinical management of neurological problems and pathology. PREREQ: BIOL 4474 and BIOL 4486. S

**PTOT 4442 Occupational Performance Laboratory: 1 semester hour.**
Introduction to and practice using occupation focused evaluation tools and methodologies used in analyzing, evaluating, and categorizing occupational performance. COREQ: PTOT 4442. S

**PTOT 4499 Experimental Course: 1-6 semester hours.**
The content of this course is not described in the catalog. Title and number of credits are announced in the Class Schedule. Experimental courses may be offered no more than three times with the same title and content. May be repeated.