

## **PT 510: INTEGRATED CLINICAL EXPERIENCE**

### **Instructors:**

**Cindy Flom-Meland, PT, PhD, NCS and Schawnn Decker, PT, DPT**

### **Description:**

Short-term clinical experience to provide hands-on experience for students to apply knowledge learned during the first year of the professional program. Experiences will be set up in acute care, sub-acute care, long-term care, out-patient orthopedic, or a rural site. Registered in Professional Physical Therapy Curriculum is the prerequisite.

### **Course Objectives:**

#### **Following the early clinical experience the student will:**

1. Interview a patient and write up history and patient specific goals.
2. Develop a POC for the patient interviewed and discuss how POC is customized to meet the patient's goals.
3. Provide gait training for at least 3 patients
4. Record and monitor vital signs for at least 5 patients
5. Independently carry out intervention (exercise) program for at least 3 patients
6. Perform and demonstrate proficiency in at least 5 of the following basic skills
  - a. MMT
  - b. Goniometry
  - c. Transfers
  - d. Bed positioning
  - e. Massage
  - f. Gait Training
  - g. Measuring for and providing rationale for an assistive device for ambulation
  - h. Provide Physical Therapy intervention for a patient with an orthopedic condition
  - i. Provide Physical Therapy intervention for a patient with a neurological condition
  - j. Provide Physical Therapy intervention for a patient with a primarily a medical condition
7. Pick a diagnosis or medical condition you find unique and write up a brief summary (one page) to share with classmates. Include:
  - a. etiology
  - b. pathology
  - c. treatment intervention
  - d. medications
  - e. imaging performed
  - f. impact Physical Therapy may have on this patient (diagnosis medical/condition)
  - g. at least four references one of which is an article to justify PT intervention

#### **Assignments to be turned in:**

1. Patient note (including history, POC, and patient goals)
2. Checklist
3. Diagnosis or medical condition