

# **PT 851 TA Requirements (Total of 46 hours) 2017-18**

**September 1- December 31, 2017**

Course Description:

## **PT-851 (4.5CR) Muscle and Joint Function**

This course will advance students' knowledge in functional anatomy, joint biomechanics and muscle neurophysiology, with specific application to the clinical assessment of upper and lower limb function. Exercise prescription guidelines for muscle strength, power and endurance will be introduced, and a general framework for exercise prescription in clinical practice developed. Lab Component.

The candidate must have a physiotherapy background and demonstrated clinical experience in orthopaedic assessment and exercise prescription.

### **1. Assistance with student academic performance evaluation:**

With training and guidance from the course coordinator, the TA will contribute to grading of student assignments, quizzes, and written examinations.

#### **Essential Skills**

- Strong written and oral communication skills and ability to offer feedback to students on their performance; and
- Strong time management skills to complete marking of assignments, quizzes, and written examinations in a timely fashion.

### **2. Delivery of clinical skills laboratory component and its evaluation**

The TA will assist the course coordinator with instructional support for the practical sessions.

#### **Essential Skills and Elements**

- Ability to attend selected laboratory sessions of the course;
- Actively participate in clinical teaching in selected laboratory modules; and
- Participate in the OSCE in December.