**Week of March 2-6, 2015 A&P**

**Monday March 2**

**Objective:** Students will learn about specific functions of skeletal muscle tissue, the organization of muscle at the tissue level, identification of the structural components of a sarcomere, key steps of the contraction of the muscle contraction, types of muscle contractions, differences between smooth, cardiac and skeletal muscle.

Chapter: 7

Homework: **Handout on the muscle contraction mechanism and learn contraction cycle p.202**

**Tuesday March 3**

**Objective:** Students will learn about specific functions of skeletal muscle tissue, the organization of muscle at the tissue level, identification of the structural components of a sarcomere, key steps of the contraction of the muscle contraction, types of muscle contractions, differences between smooth, cardiac and skeletal muscle. **MUSCLE CONTRACTION LAB**

Chapter: 7

Homework: Check point 7-12 COMPLETE LAB/ STUDY FOR QUIZ

**Wednesday March 4**

**Objective:** Students will learn about specific functions of skeletal muscle tissue, the organization of muscle at the tissue level, identification of the structural components of a sarcomere, key steps of the contraction of the muscle contraction, types of muscle contractions, differences between smooth, cardiac and skeletal muscle. LAB QUESTIONS DUE

Chapter: 7

Homework: CHECK POINT 13-18/CLINICAL CASE

**Thursday March 5**

**Objective:** Students will learn about specific functions of skeletal muscle tissue, the organization of muscle at the tissue level, identification of the structural components of a sarcomere, key steps of the contraction of the muscle contraction, types of muscle contractions, differences between smooth, cardiac and skeletal muscle.

Chapter: 7

Homework: STUDY FOR QUIZ

**Friday March 6**

**Objective:** Students will learn about specific functions of skeletal muscle tissue, the organization of muscle at the tissue level, identification of the structural components of a sarcomere, key steps of the contraction of the muscle contraction, types of muscle contractions, differences between smooth, cardiac and skeletal muscle. **QUIZ**

Chapter: 7

Homework: Clinical case