

# ES 618: Advanced Muscle Physiology HEALTH, EXERCISE SCI & RECREATION MGMT

An in-depth study into human skeletal muscle structure and function with reference to exercise-induced plasticity, peak performance, age-related sarcopenia, and clinical pathologies.

3 Credits

## **Prerequisites**

- ES 348: Physiology of Exercise
- ES 611: Exercise Physiology I

## Instruction Type(s)

• Lecture: Lecture for ES 618

#### **Subject Areas**

• Health and Physical Education, General

#### **Related Areas**

- · Health and Physical Education/Fitness, Other
- Kinesiology and Exercise Science
- · Socio-Psychological Sports Studies
- Sport and Fitness Administration/Management

