

## **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](#)
- [Sport and Fitness Administration/Management](#)
- [Sports Studies](#)

