

# ES 348: Physiology of Exercise HEALTH, EXERCISE SCI & RECREATION MGMT

Study of body systems affected by exercise; functions of these systems during exercise; effects of age, body type, and nutrition on capacity for exercise; techniques of assessing physical work capacity, and a critical analysis of research literature. Students dropping ES 348 must also drop ES 349. 3 Credits

## **Prerequisites**

- Chem 105: General Chemistry | \$target.descriptions.MinimumGrade\$
- Chem 115: General Chemistry Laboratory I \$target.descriptions.MinimumGrade\$
- Bisc 206: Human Anatomy and Physiology (Minimum grade: C)
- Bisc 207: Human Anatomy and Physiology (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

### Corequisites

• ES 349: Physiology of Exercise Laboratory

## Instruction Type(s)

• Lecture: Lecture for ES 348

## Subject Areas

- Health and Physical Education, General
- Kinesiology and Exercise Science

#### **Related Areas**

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

