# FAU ESHP Course offerings (required and elective) for Majors--Undergraduate & Graduate

Note: Classes may not be offered, as scheduled below, because of budget, not meeting course capacity, faculty and space availability. Check with FAU current schedule and your ESHP academic advisor. See FAU catalog for prerequisite requirements.

## **Undergraduate classes (each semester)**

Activity classes (various)

First Aid & CPR

Health Fitness for Life

Exercise Physiology and Lab

Neurophysiology of Human Movement

Nutrition in Health & Exercise (class & online)

Introduction to ESHP

Exercise Leadership 1

Exercise Leadership 2

Fitness Assessment & Exercise Prescription

Exercise Testing and Lab

Kinesiology

Advanced Methods in Strength & Conditioning

**Health Promotion** 

Management Principles in ESHP

Stress Management

Substance Abuse

Weight Management (online)

Perspectives in Health & Wellness (online)

Practicum in ESHP

Internship in ESHP

## Offered on rotating basis (may vary)

Biomechanics (Spring)

Exercise and the Older Adult (Fall)

Exercise Testing & Prescription for Special

Populations (Spring)

Obesity: Biological, Psychological & Cultural Factors

## **Graduate classes (each semester)**

Master's Thesis

**Practical Applications** 

Educational Research (available online, too)

Educational Statistics (available online, too)

## **Fall Semester**

Aging, Decision Making & Mobility

Functional Biomechanics

Human Systems Physiology for ES

Needs Assessment/Program Planning (online)

Research and Evaluation (PET 6505C, online)

Teaching Health in Elementary School (online)

## **Spring Semester**

Advanced Exercise Physiology

**Advanced Sports Nutrition** 

Evaluation of Health Promotion/Education

Exercise Science Lab Methods

Health Behavior/Education/Promotion (online)

Health Curriculum in Public Schools (online)

#### **Summer Semester**

Strength & Conditioning Program Design

Entrepreneurship in Health/Fitness

Epidemiological Basis of Health (online)

Personal & Community Health (online)