# Lifetime Exercise Science P.E. 100

Instructor: Office:

Phone:

Email:

David Drury

705

355-6323

david.drury@imperial.edu

Day & Time:

Office Hrs:

TR 10:15-11:40am

Room:

2734/755

Semester:

Fall 2012

TBA

Course Description: Assessing physical fitness levels, writing personal fitness programs, and engaging in fitness programs. Course Objectives: To promote the application of physical fitness principles that lead to health.

# **Student Learning Outcomes:**

- 1. Identify correct strength training principles and design a personal strength training program.
- 2. Identify correct cardiovascular principles and design a personal cardiovascular program. (ILO2)

### I. Contents

| Week 1  | 8/21 Crash       | Crash                            |                                  | Cardiorespiratory Endurance Program     |  |
|---------|------------------|----------------------------------|----------------------------------|---|--|
| Week 2  | 8/28 Body Comp   | Body Composition & Nutrition     |                                  | Muscular Strength and Endurance Program |  |
| Week 3  | 9/04 Writing a F | Writing a Fitness Plan           |                                  | Flexibility Program                     |  |
| Week 4  | 9/11 Fitness Ass | Fitness Assessments              |                                  | Fitness Assessments                     |  |
| Week 5  | 9/18 Fitness Ass | ess Assessments                  |                                  | Fitness Assessments                     |  |
| Week 6  | 9/25 – 9/27      | Individual Programs              |                                  |   |  |
| Week 7  | 10/2 - 10/4      | Individual Programs              |                                  |   |  |
| Week 8  | 10/09 - 10/11    | Individual Programs              |                                  |   |  |
| Week 9  | 10/16 - 10/18    | 10/18 Individual Programs        |                                  |   |  |
| Week 10 | 10/23 - 10/25    | 0/23 – 10/25 Individual Programs |                                  |   |  |
| Week 11 | 10/30 - 11/1     | Individual Programs              |                                  |   |  |
| Week 12 | 11/7 – 11/9      | Individual Programs              |                                  |   |  |
| Week 13 | 11/13 – 11/15    | Individual Programs              |                                  |   |  |
| Week 14 | 11/20 – 11/22    | Fitness Assessn                  | Fitness Assessments & Holiday    |   |  |
| Week 15 | 11/27 – 11/29    | Fitness Assessn                  | Fitness Assessments              |   |  |
| Week 16 | 12/4-12/6        | Fitness Assessn                  | Fitness Assessments & Final Exam |   |  |

#### II. **GRADING**

- A. Final grade will be based on the total of points accumulated, 90%=A, 80%=B, 70%=C, 60%=D.
- B. Points come from Quizzes, Fitness & Nutritional Plans, Final Exam, Homework, Fitness Assessments, and Class Attendance.

## III. TEXTBOOK

Fit to be Well, Essential Concepts, 2<sup>nd</sup> edition, by Thygerson and Thygerson

# IV. **ESSENTIALS**

- A. Workout clothing must be worn for class.
- B. If you do not dress out, you will not be permitted to attend class.
- C. Lockers are on a first come basis.
- D. You must bring a towel to class.
- E. A student with more than 3 absences may be dropped.
- F. No Extra Credit.
- G. No Cell Phone use allowed in Class.

Any student with a documented disability who may need educational accommodations should notify the instructor or the Disabled Student Programs and Services office as soon as possible

DSPS Room 2117 Health Sciences Building (760) 355-6312