# PE 100 LIFETIME EXERCISE SCIENCE SUMMER SEMESTER 2014

INSTRUCTOR: JIM MECATE

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E-MAIL: www.jim.mecate@imperial.edu CLASS DAYS & TIMES: M-TH 3:00PM - 5:10PM

CREDIT UNITS: 2

REQUIRED TEXT: FIT TO BE WELL, 3RD EDITION - AUTHORS: THYGERSON, THYGERSON

## I. COURSE DESCRIPTION

This course is designed to teach students how to assess their physical fitness levels and how to write and engage in individualized fitness programs.

## II. STUDENT LEARNING OUTCOMES

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

### III. COURSE OUTLINE

| 1.Flexibility Assessment                     | Tuesday   | June 17 |
|--|-----------|---------|
| 2.Stress Assessment                          | Tuesday   | June 17 |
| 3.Body Composition Assessment                | Wednesday | June 18 |
| 4.Strength Assessment                        | Wednesday | June 18 |
| 5. Cardiovascular Assessment                 | Thursday  | June 19 |
| 6.Cardiovascular Program                     | Monday    | June 23 |
| 7.Strength Program                           | Monday    | June 23 |
| 8.Weight Control Program                     | Monday    | June 23 |
| 9.Cardiovascular Test # 1                    | Thursday  | July 10 |
| 10.Cardiovascular Test # 2                   | Thursday  | July 17 |
| 11.Bench Press Test                          | Monday    | July 21 |
| 12. Final Exam-Covers All Chapters Wednesday |           | July 23 |

#### IV. GRADING

A. Final Grade will be based on total points accumulated as follows:

B. Points Possible

2 1.5 Mile Running Tests = 60 points

(Good = 30 pts, Fair = 26 pts, Poor = 23 pts. Very Poor = 20 pts; Superior = Bonus 10 pts, Excellent

= Bonus 5 pts)

Bench Press Test = 30 points Final = 31 points Classwork = 60 points

(Cardiovascular Program, Strength Program, Weight Control Program)

2 Log Checks = Due July 22 = 20 points

(Cardiovascular, Strength,)

5 Fitness Appraisals = 50 points

(Flexibility, Stress, Body Composition, Strength, Cardiovascular)

Total Points Possible = 251 points

## V. ATTENDANCE POLICY

You are allowed one absence. If you exceed the number of allowed absences, you will be dropped from the class. Three tardies equal one absence.

- VI. Bring one scantron answer sheet for your final exam (numbered 1-100).
- VII. Bring a towel to wipe your sweat.

Any student with a documented disability who may need educational accommodations should notify the instructor or the Disabled Student Programs and Services (DSP&S) office as soon as possible:DSP&S, Room 2117, Health Sciences Building, (760)355-6312