**Syllabus**

**General Physics (2)**
普通物理學（二）

Spring 2011

**Instructor:**
Prof. Tse-Ming Chen (陳則銘)  
Office: 物理二館 49214  
E-mail: tmchen@mail.ncku.edu.tw  
Office hours: Tuesday 9-10am or email for an appointment.

**Description:**
This course provides a thorough introduction to the principles and methods of physics for students who have good preparation in physics and mathematics. This course covers electrostatics, electrodynamics, geometric optics, and quantum physics.

**Textbook:**

**Requirements:**
Homework will be given approximately every two weeks and is due the following week before class.

**Grading:**
Homework: 20%  
Midterm examination: 40%  
Final examination: 40%

**Feedback:**
If you have concerns about the course or ideas about how to make it better, please do not hesitate to let us know immediately, either in person or by e-mail; no question or topic is too small.