

# Physics 201 - Section 1

## Introduction to Electricity and Magnetism Fall Semester 2000

*Room:* Seaver Hall 100  
*Time:* MWF 9:00 - 9:50 AM

*Instructor:* Dr. Gabriele Varieschi  
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*Office hours:* MW 11:00 AM - 12:00 noon, and 4:15 PM - 5:15 PM.  
F 11:00 AM - 1:00 PM; and by appointment.

*WEB-PAGE:* <http://www.lmu.edu/acad/personal/faculty/gvariesc/>  
In this web-page I will post selected lecture notes, class syllabus, homework, tests and solutions, and other information related to the course.

*Text:* Sanny & Moebis - University Physics - WCB  
*Chapters:* From Chapter 22 to Chapter 34.

*Tests:* There will be four tests during the semester. Your lower test grade will be dropped, so only your three best tests are counted toward the final grade. There will be **no make-up tests** given; if you miss any one of the four tests, that will automatically be your dropped test. The tests are closed-books, but you may bring in a sheet of equations.

*Test Dates:* 9/18 (M), 10/6 (F), 10/30 (M), 11/20 (M).

*Final Exam:* Final Exam week, 12/11 - 12/15.  
The final exam is cumulative and is equivalent to 2 tests.

*Homework:* Weekly homework assignment will be given, usually on Monday. Problem sets will be collected, usually the following Monday, and will be graded. The graded problems will "influence" your overall grade. Solutions will be placed on reserve in the Library and also posted on the class Web-site.

*Laboratory:* The laboratory is an integral part of this course. The experiments will complement the topics of the lectures. The laboratory will count for 15% of your final grade. **Missing 2 or more lab sessions will result in a failing grade for the course.** See lab schedule for detailed information.

<i>Grading:</i>	Laboratory	15 %
	Test 1	17 %
	Test 2	17 %
	Test 3	17 %
	Final Exam	34 %

*Test Grading (approx.):* <50%=F; 50-54%=D; 55-69%=C range; 70-84=B range; >84=A range.

Have a good semester. Good luck !