

Physics 101 - Section 1

Introduction to Mechanics Spring Semester 2001

Room: Seaver Hall 101
Time: MWF 9:00 - 9:50 AM

Instructor: Dr. Gabriele Varieschi
Office: Seaver Hall - 110
Phone: (310) 338-7632
E-mail: gvariesc@lmu.edu
Office hours: MW 12:00 noon - 1:00 PM, and 4:00 PM - 5:00 PM.
F 12:00 noon - 1:00 PM; and by appointment.

WEB-PAGE: <http://www.lmu.edu/acad/personal/faculty/gvariesc/classesall.html/>
In this web-page I will post selected lecture notes, class syllabus, homework, tests and solutions, and other information related to the course. The same materials will also be placed on reserve in the Library.

Text: Sanny & Moebs - University Physics - WCB
Chapters: From Chapter 1 to Chapter 13.

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: 1/31, 2/23, 3/26, and 4/18.

Final Exam: Wednesday, May 2, 8:00 AM, Seaver 101.
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.

Grading:

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 !