

Physics 101 - Section 3

Introduction to Mechanics Spring Semester 2005

- Room:* Seaver Hall 101
Time: MWF 11:00 - 11:50 AM
- Instructor:* Dr. Gabriele Varieschi
Office: Seaver Hall - 110
Phone: (310) 338-7632
E-mail: gvarieschi@lmu.edu
Office hours: MWF 3:30 pm - 4:30 pm, and by appointment.
Web-page: <http://myweb.lmu.edu/gvarieschi/>
- Text:* Serway & Jewett – Physics for Scientists and Engineers, 6th Ed. Vol 1 – Thomson - Brooks/Cole
Chapters: Chapters 1-13.
- 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:* **W 2/2, M 2/28, M 3/28, M 4/18 (tentative dates).**
- Final Exam:* **Monday, May 2, 11:00 AM, Seaver 101.**
The final exam is cumulative and is equivalent to 2 tests.
- Homework:* Weekly homework assignment will be given. Problem sets will be collected and will be graded. Solutions will be discussed in class.
- 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.
Please see Dr. Saleh (Seaver 104) to purchase the lab manual.
- Grading:*
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| Laboratory | 15 % |
| Homework | 5 % |
| Test 1 | 16 % |
| Test 2 | 16 % |
| Test 3 | 16 % |
| Final Exam | 32 % |
- 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 !