

PHYSICS 208 LABORATORY SCHEDULE

FALL 2009

WEEK OF	RECITATION	EXPERIMENT
Aug 31-Sept 04	No Recitation	No labs (first week of classes)
Sept 07-11	Quiz 1	1. Electric Fluid (<u>Demo Lab</u>)
Sept 14-18	Quiz 2	2. Static Electricity Lab
Sept 21-25	Quiz 3	3. Capacitance Lab
Sept 28-Oct 02	Quiz 4	5. The Oscilloscope
Oct 05-09	Quiz 5	7. RC & RL Transient Response (<u>Demo Lab</u>)
Oct 12-16	Quiz 6	6. Deflection of Electrons (<u>Demo Lab</u>)
Oct 19-23	Quiz 7	8. Magnetic Fields Lab
Oct 26-30	Quiz 8	No labs
Nov 02-06	Quiz 9	9. Faraday's Law Lab
Nov 09-13	Quiz 10	12. Optics Lab
Nov 16-20	Quiz 11	11. Wave Properties of Light (<u>Demo Lab</u>)
Nov 23-27 Thanksgiving	No Quiz. Recitations will meet on Monday, Tuesday, and Wednesday	No labs
Nov 30-Dec 04	No Quiz	Make up Lab (#10), for <u>one</u> missed lab only.

TIME	Mon	Wed	TIME	Tues	Thurs
8:00-10:50	521 (119/208)	506 (119/208)	8:00-10:50		516 (119/208)
9:10-12:00	522 (119/209)	507 (119/209)	9:35-12:25		517 (119/209)
10:20-1:10	523 (119/208)	508 (119/208)	11:10-2:00		518 (119/208)
11:30-2:20	524 (119/209)	509 (119/209)	12:45-3:35		519 (119/209)
12:40-3:30	525 (119/208)	510 (119/208)	2:20-5:10	501 (119/208)	520 (119/208)
1:50-4:40	526 (119/209)	511 (119/209)	3:55-6:45		502 (119/209)
3:00-5:50	527 (119/208)	512 (119/208)	4:55-7:45		503 (119/208)
4:10-7:00	528 (119/209)	513 (119/209)	5:55-8:45		504 (119/209)
5:10-8:00		514 (119/208)	6:55-9:45		505 (119/208)
6:10-9:00		515 (119/209)			

- All sections of Physics 208 will meet in Heldenfels room 119 for the first hour (recitation), and then go to room 208 or 209 for the next two hours (laboratory or exam review).
- Recitations will always be held (unless canceled by the lecturer).
- Text required: Laboratory (E&M) Experiments for Physics 208, 10th Edition by Santos Ramirez, Joseph H. Ross, and Wayne M. Saslow, published by Hayden-McNeil.
- Mr. Ramirez's Physics Lab Updates will be posted in the bulletin board next to room 207 in Heldenfels. These updates will include a copy of this lab schedule.