Physics 18BS
Introductory Laboratory

Course Syllabus-- Summer 2015
Gerstenzang 120H

Mon, Tue, Wed, Thu 11:15 AM to 12:45 PM

Instructors:

Chamberlain, Mat
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Hermann Wellenstein
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Experiment | Title | Date
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1 | Oscilloscope | July 11, 12
2 | Transverse Waves | July 13, 14
3 | Longitudinal Waves | July 18, 19
4 | Electrostatic Potentials and Fields | July 20, 21
5 | Ohm's Law and Batteries | July 25, 26
6 | Capacitors, RC Circuits | July 27, 28
7 | Magnets and Magnetic Fields | Aug. 1, 2
8 | Lenses and Optical Instruments | Aug. 3, 4
9 | The Eye | Aug. 8, 9
Make-ups, Optional Final Exam | Aug. 10, 11

Grading:

| Performance | 200 |
| Lab Reports | 160 |
| Lab Book | 40 |
| Total | 400 |

You may take a final exam, if you feel your semester grade does not reflect what you learned. The final will replace 1/2 of your Performance Grade. However, this can change your grade either way.