

**Physics 2630**

<u>Week Of</u>	<u>Experiment</u>
Aug. 31	1. The Pendulum
Sep. 7	2. Harmonic Motion
Sep. 14	3. Waves
Sep. 21	4. Reflection and Refraction
Sep. 28	5. Diffraction and Interference
Oct. 5	** Fall Break **
Oct. 12	6. The Michelson Interferometer
Oct. 19	7a. Microwave Interference and Polarization 7b. Polarization of Visible Light
Oct. 26	8. Gas Laws
Nov. 2	9. DC Measurements
Nov. 9	10. DC Circuits
Nov. 16	11. Lorentz Magnetic Force and Faraday's Law
Nov. 23	** Thanksgiving **
Nov. 30	12. Electrons in Electric and Magnetic Fields

