

**Chemistry 2, General Chemistry Laboratory Fall 2005 Tentative Schedule\***  
**Room G3 Schrenk Hall**

**Tuesday, 8 am Sections C and D, 11 am Sections E and F, 2 pm Sections G and H**

**Wednesday, 1 pm Sections J and K**

**Thursday, 8 am Sections L and M, 11 am Sections N and P, 2 pm Sections Q and R**

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<b>2005 Week</b>	<b>Experiment</b>	<b>Lab No.</b>
Aug. 23, 24, 25	Safety / Check-In	380
Aug. 30, 31, Sept. 1	1. Density and Statistics	353
Sept. 6, 7, 8	2. Periodic Properties	635
Sept. 13, 14, 15	3. Ternary Mixture	375
Sept. 20, 21, 22	4. Zinc Coating Thickness	909
Sept. 27, 28, 29	5. Empirical Formula	386
Oct. 4, 5, 6	6. Antacid Analysis	Packet
Oct. 11, 12, 13	Mid-term Examination	
Oct. 18, 19, 20	7. Radioactivity	Packet
Oct. 25, 26, 27	8. Colorimetry	Packet
Nov. 1, 2, 3	9. Atomic Spectra	Packet
Nov. 8, 9, 10	10. Gas Laws	Packet
Nov. 15, 16, 17	11. Gas Chromatography	Packet
Nov. 22, 23, 24	No Laboratory/University Holiday	---
Nov. 29, 30, Dec. 1	12. Heat of Neutralization	368
Dec. 6, 7, 8	Final Examination / Check-out	---
Dec. 13, 14, 15	No Laboratory/Final Exam Week	

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\*Students who have not already passed and received credit for Chem 4, Introduction to Laboratory Safety and Hazardous Materials, are *required* to take Chem 4 at the beginning of the term. However, do *not* wait for the completion of Chem 4 before attending the above scheduled Chem 2 laboratories.

Safety goggles *must* be worn at all times while working in the laboratory. Failure to wear safety goggles while in the laboratory may result in your ejection from the laboratory. Students *must* obtain safety goggles before the third laboratory and bring them to that and to all subsequent laboratories.