

Spring 2005 Chemistry 2, General Chemistry Laboratory Schedule*

Section C	2:00 pm Tuesday
Section D and E	1:00 pm Wednesday
Section F	2:00 pm Thursday

2005 Week	Experiment	Lab No.
Jan. 11-13	Safety / Check-In	380
Jan. 18-20	1. Density and Statistics	353
Jan. 25-27	2. Periodic Properties	635
Feb. 1-3	3. Ternary Mixture	375
Feb. 8-10	4. Zinc Coating Thickness	909
Feb. 15-17	5. Empirical Formula	386
Feb. 22-24	Mid-term Examination	
Mar. 1-3	6. Radiochemistry	Packet
Mar. 8-10	7. Antacid Analysis	Packet
Mar. 15-17	No Laboratory / Holiday	
Mar. 22-24	8. Atomic Spectra	Packet
Mar. 29-31	No Laboratory / Holiday	
April 5-7	9. Colorimetry	Packet
April 12-14	10. Gas Laws	Packet
April 19-21	11. Gas Chromatography	Packet
April 26-28	12. Heat of Neutralization	368
May 3-5	Final Examination / Check-out	
May 10-12	No Laboratory / Final Exam Week	

*Students who have not already passed and received credit for Chem 004, Introduction to Laboratory Safety and Hazardous Materials, are *required* to take Chem 004 at the beginning of the term. However, do *not* wait for the completion of Chem 004 before attending the above scheduled Chem 002 laboratories.

Missouri state law requires that 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 ternary mixture laboratory, 3-5 February 2004 and bring them to all subsequent laboratories.