

V. Laboratory Schedule of Experiments: CH 201 Fall 2009**NOTE: Required readings are included in the experiment page numbers listed below.**

Lab Week/Dates	Experiment, pp.	Title
1/Aug 17-21	Introduction 1-10 Safety 542-580	Check-in/Orientation/Safety
2/Aug 24-28	HANDOUT Tech 9B/627-637	Determination of Melting Points (Handout Online)
3/Aug 31-Sept 4	Exp 3, 3A, 3B/21-28 Tech 11/647-668	Recrystallization: Purification of Sulfanilamide (Parts A and B only!)
HOLIDAY	Sept 7	LABOR DAY
4/Sept 8-14	Exp 5, 5D/42-43, 48-50 Tech 19, 20/756-792	Chromatography: Separation of Fluorene / Fluorenone
5/Sept 15-21	HANDOUT Tech 12/669-688	Extraction of a Three Component Mixture (Handout Online)
6/Sept 22-28	Exp 12,12A/90-95 Tech 17/745-749	(PAIRS) Isolation and Classification of Caffeine
7/Sept 29-Oct 5	Exp 6,6B/51-52 Tech 14/703-714 Tech 15/715-724 Tech 22/797-817	(PAIRS) Distillation: Separation of 2-Methylpentane / Heptane
8/Oct 6-12	Exp 20/176-180	Reactivities of Some Alkyl Halides
9/Oct 13-19	Exp 23/195-197 Exp 23C/200-201 Tech 13/694-702	Synthesis of t-Pentyl Chloride
NOTE	Oct 23	Last Day To Drop
10/Oct 20-26	Exp 10A/75-78	Preparation of Acetaminophen
11/Oct 27-Nov 2	Exp 35/288-302	An Oxidation-Reduction Scheme: Borneol, Camphor, Isoborneol (STOP AT END OF OXIDATION)
12/Nov 3-9	Exp 35/288-302	Cont'd: An Oxidation-Reduction Scheme
13/Nov 10-16		PRACTICUM
14/Nov 17-23		CHECK-OUT OF LAB

***FEES MUST BE CLEARED BY / BEFORE* Tuesday, December 1, 2009 @ 5:00 PM.**