WINTER/SPRING SEMESTER 224 Laboratory Assignments

Week	Experiment No.	MTOL (pgs)	CER No. (pgs)	Pre-Lab Due	Post-Lab Due	Lab Writeup Due
1	Intro/Check-in	Chapts 1-3	TECH-700 (1-6) TECH-702			
2	MLK holiday	No Lab	TECH-702			
3	Distillation	Chpts 3 72-79, 49-52 52-56	Syllabus #1 TECH-701 TECH-702	TECH-700 TECH-701	Safety Contract (page 9)	
4	Caffeine Extr.	94-108	SYNT-732	SYNT-732		Distillation
5	Continue	142-144	SYNT-732			
6	TLC	125-128	TECH-707	TECH-707	SYNT-732	Caffeine Extr.
7	Crystallization	110-118	TECH-703 TECH-701 (1-5)	TECH-703	TECH-707	TLC
8	Mid-Term Exam*		CLC homework		TECH-703	Crystallization
*Common Midterm Exam, Tuesday, March 2, Rm. 126 Schrenk, 7:00-9:00 pm (confirmed)						
9	Kinetics/Solvolysis	Solomons 234-241	KINE-733	KINE-733		CLC homework
10	Alcohol Dehydration	Solomons 280-284	REAC-712	REAC-712	KINE-733	Kinetics
11	Continue Exp. #7		TECH-709	TECH-709		
12	Spring Break	No Lab				
13	Alkene Bromination	Solomons 332-337	SYNT-719	SYNT-719	REAC-712	Alcohol Dehydration
14	Diels-Alder	Solomons 580-585	SYNT-717	SYNT-717	SYNT-719	Alkene Bromination
15	Polymerization	Solomons 451-4, 830-9	Syllabus #9	Syllabus #9	SYNT-717	Diels-Alder
16	Final Exam*	Lab Check-out				Polymerization

^{*}Common Final Exam, Tuesday, April 27, Rm. 126 Schrenk, 7:00-9:00 pm (check on time,room)

You must check out even if you drop the course. Failure to check out will result in a \$25.00 fine. Unpaid breakage after checkout will result in an additional \$5.00 billing fee.