

University of Wisconsin-Madison
Chemistry 628 – Electronics
Spring Semester 2006-07

Laboratory Schedule:

Week 1	1/22 – 1/25	Unit 1- Measuring and Filtering
Week 2	1/29 – 2/1	Unit 1-Measuring and Filtering
Week 3	2/5 – 2/8	Unit 2- Operational Amplifiers
Week 4	2/12-2/15	Unit 2-Operational Amplifiers
Week 5	2/19 – 2/22	Unit 2-Operational Amplifiers
Week 6	2/26 – 3/1	Unit 3-PIC Controller
Week 7	3/5 – 3/8	Unit 3-PIC controller
Week 8	3/12 – 3/15	Unit 3-PIC controller
Week 9	3/19 – 3/22	Unit 4-Oscillators and timing
Week 10	3/26 – 3/29	Unit 4-Oscillators and timing
	4/2/-4/5	Spring Break
Week 11	4/9 – 4/12	Unit 5-Lock-in Amplifier
Week 12	4/16 – 4/19	Unit 5-Lock-in Amplifier
Week 13	4/23 - 4/26	Project
Week 14	4/30 – 5/3	Project
Week 15	5/7 – 5/10	Project

Analytical Instrumental Laboratory
Room 2330 Chemistry
Dr. Rob McClain, Lab Director, 262-5615
mcclain@chem.wisc.edu