CHEMISTRY 2000

LAB SCHEDULE

John Eng (Lab coordinator)	Office: SA8432	Phone: #329-2329	engj@uleth.ca
Davinder Kaur Dhalla	Office: SA9422	Phone: #329-5168	d.kaur@uleth.ca
Keiran Vanden Dungen	Office: SA9244	Phone: #332-4446	keiran.vandendungen@uleth.ca

SECTIONS: # 1 Monday 1:00 - 3:50 pm.	# 2 Monday 5:00 - 7:50 pm.

All students are required to wear eye protection and lab coats **at all times** while in the laboratory. Safety glasses and lab coats can be purchased at the bookstore (SU210). Students must also be WHMIS-certified by the U of L to perform work in the Chemistry 2000 lab. Students not WHMIS-certified must contact their instructor **before your first scheduled lab** to arrange for WHMIS certification.

Sept 09	Check-in – WHMIS check. Introduction, Preparation Fe ³⁺ Complex Salt	
Sept 16	Work up & Characterization - Complex Salt Quiz 1	[15] [5]
Sept 23	Continue Characterization of the Complex Salt Quiz 2 Complex Salt (Product due)	[5] [5]
Sept 30	MW by Freezing Point Depression (hand out) Quiz 3	[15] [5]
Oct 07	Qual Analysis, Grp I only – (due end of period) Mixture Unknown Grp II & III after Reading wk.	
	Grp I Quiz 4	[5]
Oct 14	Thanksgiving - labs cancelled	
Oct 21	Qual Analysis Grp II & III continue Grp II Quiz 5	[10]
Oct 28	Qual Analysis continue (Grp II analysis due) Grp III Quiz 6	[15] [10]
Nov 04	Qual Analysis continue (Grp III analysis due) Mixture Quiz 7	[15] [20]
Nov 11-15	Fall Reading Week – 2000 labs cancelled	
Nov 18	Synthesis of Acetylsalicylic Acid Quiz 8 (ASA lab only)	[20] [5]
Nov 25	Complete ASA (Product due) Vibronic Spectrum of Permanganate Ion Lab Notebooks	[5] [10] [10]
Dec 02	pH Meter Titration (due 48 hours after completion) Prelab-Quiz 9 CHECK OUT	[15] [5]