

Chem 391 Laboratory Schedule for Fall 2011

Lectures at 8 pm in the ISC Auditorium, Rm 1127

Thursday, Aug. 25	Introduction to course, laboratory reports, plotting
Thursday, Sept. 1	Computing, data analysis, uncertainty
Thursday, Sept. 8	X-ray diffraction

Labs (ISC 2060)

Week of	Experiment		
Sept. 5	Introduction to Data Analysis Exercises (individual)		
	Heat of Combustion	Mol. Wt. of a Pure Vapor (1:30 pm)	X-Ray Diffraction
Sept. 12	A	B	C
Sept. 19	Experimental Uncertainties (all groups)		
Sept. 26	B	C	A
Oct. 3	C	A	B
Oct. 10	Fall Break		
Oct. 17	No experiment this week		
	Vapor Pressure (1:40 pm)	Liq.-Vapor Phase Diagram	Solid-Liq. Phase Diagram (1:20 pm)
Oct. 24	A	B	C
Oct. 31	B	C	A
Nov. 7	No experiment this week		
Nov. 14	C	A	B
Nov. 21	Thanksgiving		
Nov. 28	No experiment this week		
If a time follows the name of the experiment, members of a group scheduled for that experiment should report at that time; others report as usual at 1 pm.			

Chem 391 Lab Partners for Fall 2011

Monday, Section 1	
Group	Partners
A1	Ryan Burbey Charles Wang
A2	David Fabian John Lovette
A3	Sofia Garakyaraghi David Hill
B1	John Dudley Benjamin Kirby
B2	Lori Piasecki Jaclyn McKenna
B3	Andrew Morris Yuliia Nikitina
C1	Kayla Miller Amy Taylor
C2	Adam Tyree Adam Warack
C3	Je Yoon Zain Jiwani

Tuesday, Section 2	
Group	Partners
A1	Charles Blevins Corbin Mutterties
A2	Shannon McCullough Charlotte Platner
A3	Rita Straus Rachel Hicks
B1	Alex Chinn Robert VanGundy
B2	John Barclay Ralph Cook
B3	Timmothy Gonzalez- Taps Kevin Kaurich
C1	Andrew Noviello Matthew Reeves
C2	Amy Hazzard Erin Dean Ben Glauber
C3	

Thursday, Section 3	
Group	Partners
A1	William Czaplowski Kaila Margrey
A2	Azsa Snipes Samantha Applin
A3	Camelia Drissi Brian Rabe
B1	Reynaldo Ortega Min Seo
B2	Gregory Ginsburg John Kenney
B3	James Lennox Elena Lepekhina
C1	Carolina Rojas Ramirez Peter Calcagni
C2	Jacquelyn Blake -Hedges Maureen Reed
C3	