

CHM 3411L
Physical Chemistry 2 Laboratory
Laboratory Schedule (Second 3 Experiments)
Tuesday/Thursday 2:00pm to 4:50pm

Date/Time Due date

MO Calculation – Due March 8th

HCl Spectrum

February 26 2:00pm	3,7,11	March 22
February 26 3:15pm	4,8,12	March 22
February 28 2:00pm	1,5,9,13	March 22
February 28 3:15pm	2,6,14	March 22

Dye Spectrum

March 7 2:00pm	1,4,7,11,14	March 29
March 7 3:00pm	2,5,8,13	March 29
March 7 4:00pm	3,6,9,12	March 29

Argon Spectrum

March 26 2:00pm	1,2,9	April 12
March 26 3:15pm	5,12,14	April 12
March 28 2:00pm	3,4,8,11	April 12
March 28 3:15pm	6,7,12,13	April 12

1 BOLUFER, Alexander	6 ACOSTA, Michael	11 RIVERA, Shelby
2 DACOSTA, Brandon	7 HERNANDEZ II, Yamil	12 ESPINOZA, Rafael
3 RIVERA, Hector	8 CALDERON, Sebastian	13 PEREIRO, Felipe
4 BELKIN, Erica	9 FILGUEIRAS, Leydi	14 HERNANDEZ, Shirley
5 SANTOS, Miguel	10 ----	15 ----

NOTES:

1) You are assigned three experiments in the above schedule. There is also an MO calculation experiment that you can do whenever you have time to use the computer in CP-375. You need only attend the laboratory on the days and times when you are assigned to do experiments.

2) You must bring eye protection (safety glasses or safety goggles) with you to the laboratory and use them while in the laboratory. You are also expected to dress in an appropriate manner for laboratory work. You are expected to know the location of safety equipment (fire extinguishers, eyewash, shower) as well as the location of the telephone in the laboratory, and the emergency exits.

3) You must bring a bound notebook with you to record experimental information.

4) Laboratory reports are to be written individually and are due by **5:00pm** on the date indicated in the above schedule. Reports must be hard copies. They can be turned in as follows:

- a) In CP 375, to me, during normal lab hours (see above schedule)
 - b) In the class mailbox (North mailbox #32, same as the CHM 3400L mailbox)
- 5) Late reports will be penalized as indicated in the course syllabus.
- 6) A sample laboratory is given in the lab manual.