

Lab schedule for CH102 Spring 2020

There is one three-hour laboratory each week. Lab sessions are in the SCI/268 on Monday-Friday. **The first laboratory session is on Monday, February 4th.** There will also be a pre- lab lecture on Tuesday (at 12:30-1:20pm in SCI 109) and Wednesday (at 3:45- 4:25pm in MOR 101). **Each pre-lab lecture is about the following week's experiment.** **The first laboratory lecture is on Tuesday, January 28.** First lab is the week of Monday, 2/3. For more details, see the schedule of the labs and lab lectures below.

Week	Dates	Pre-lab lecture #	Lab Experiment	Report's format/Due date
1	1/21-24	No pre-labs	No Labs	
2	1/27- 1/31	Pre-lab #1A	No labs	
3	2/3 – 7	Pre-lab #1B	Exp. #1A: Phase diagram and a heating curve	Brief lab report is due in one week in lab sections.
4	2/10-14	No pre-labs	Exp. #1B: Colligative properties	Brief lab report is due in two weeks in lab sections.
5	2/17– 21 Tu→M	Pre-lab #2	No labs in all lab sections! Tuesday, 2/18 has Monday BU schedule. Therefore Tuesday pre-lab #2 will be given on Tuesday, 2/18 during CH102 exam block time (6:30-7:30pm in SCI 109). Wednesday pre-lab #2 will be given at its regular room and time	
6	2/24– 28	Pre-lab #3	Exp. #2: Kinetics	Brief lab report is due in a week in lab sections
7	3/2-6	Pre-lab #4	Exp. #3: Equilibrium	Brief lab report is due in two weeks in lab sections.
8	3/9-13		SPRING RECESS(3/7-15)	
9	3/16– 20	Pre-lab #5	Ex. #4: Acid-Base titration, part 1	-----
10	3/23-27	Pre-lab #6	Exp. #5: Acid-Base titration, part 2	Brief lab report is due in a week in lab sections
11	3/30-4/3	Pre-lab #7	Exp. #6: Solubility (open project)	Brief lab report is due in a week in lab sections
12	4/6-10	Pre-lab #8	Exp. #7: Qual. Analysis, part 1	Bring data tables 1-5, pages 118, 119 and the flow chart for five ion separation ready for submission at your next week lab section
13	4/13-17	Pre-lab #9	Exp. #8: Qual. Analysis, part 2	Brief lab report is due at the end of the lab section
14	4/20-24 W→M	No pre-labs	No labs on Mon-Wed Thu-Fri lab sections will be open for Exp. #9: Electrochemistry lab	Brief lab report is due at the end of the lab section
15	4/27-30 30-last day	No pre- labs	No labs on Thu-Fri Mon-Wed lab sections will be open for Exp. #9: Electrochemistry lab	Brief lab report is due at the end of the lab section