

### Lab schedule for CH102 Spring 2018

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, January 30.** There will also be a laboratory lecture on Tuesday (at 12:30–1:20pm in SCI 109) and Wednesday (at 3:35–4:25pm in MOR 101). Each lab lecture is about the following week's experiment. **The first laboratory lecture is on Tuesday, January 24.** For more details, see the schedule of the labs and lab lectures below.

Week	Dates	Lab Lecture #	Lab Experiment	Report's format/Due date
1	1/18,19	No lab lectures	No Labs	
2	1/22– 26	Lab lect. #1		
3	1/29– 2/2	Lab lect. #2	Exp.#1: Gas law	Brief lab report is due in one week in lab sections.
4	2/5-9	Lab lect. #3	Exp.#2: Colligative properties	Brief lab report is due in one week in lab sections.
5	2/12– 16	<b>ONLY H1 LAB LECT. #4 No H2 lab lect.</b>	Exp.#3: Equilibrium	<b>Brief lab report is due in two weeks in lab sections</b>
6	2/19– 23 <b>19-holiday 20-subday</b>	<b>Only H2 LAB LECT. #4 No H1 lab lect.</b>	<b>NO LABS in SCI 268</b>	
7	2/26-3/2	<b>No lab lectures</b>	Exp. #4: Acid-Base titration	<b>Brief lab report is due in two weeks in lab sections.</b>
8	<b>3/5– 9</b>		<b>SPRING RECESS(3/3-11)</b>	
9	3/12 – 16	Lab lect. #5	<b>No labs! But all lab sections will be open first 30 min to collect Acid-Base lab reports.</b>	
10	3/19 – 23	Lab lect. #6, part 1.	Ex. #5: Solubility (open project)	<b>Full report</b> is due in one week in lab sections.
11	3/26 – 30	Lab lect. #6, part 2.	Exp. #6: Electrochemistry, part 1	-----
12	4/2 – 6	Lab lect. #7	Exp. #6: Electrochemistry, part 2 (an open project experiment)	<b>One brief lab report</b> for both lab parts is due in a week in lab sections
13	4/9-13	<b>No lab lectures</b>	Exp. #7: Kinetics, part I	Brief lab report is due in one week in lab sections.
14	4/16– 20 <b>16-holiday 18-sub. day</b>	<b>No lab lectures</b>	<b>No labs! But all lab sections will be open first 30 min to collect lab reports on Kinetics.</b>	
15	4/23 – 27	Lab exam review	<b>Make up labs in all lab sections</b> for students who missed the two period lab or more than one lab. All make up lab reports should be submitted before 4:30pm on Monday, May 1st, at the designated departmental mailboxes (on the wall between SCI 296 and 296A).	
<b>16</b>	<b>4/30</b>	<b>CH102 Lab Exam: Monday, April 30, 6:30 -8:15pm</b>		