

**CH 102 Spring SEMESTER, 2021**  
**Zoom Pre-lab lecture P2: Wednesday, 3:35-4:25pm**

Week #	DATES	LAB LECTURE	LAB EXPERIMENT IN LAB SECTIONS
1	1/25 – 29	Intro lab lecture #1	No labs
2	2/1-5	Lab lecture #2: Exp. #2: Characteristic Properties-melting and boiling points	Introductory lab #1 in all lab sections
3	2/8 -12	No lab lectures	Exp. #2: Characteristic Properties-melting and boiling points
4	2/15 -19 Tu/16→Mon/15	Lab lecture #3: Exp. #3: Molecular mass by freezing point depression lab	No labs because of Tu→Mon schedule change at BU
5	2/22-26	Lab lecture #4: Exp. #4: Chemical kinetics lab	Exp. #3: Molecular mass by freezing point depression lab
6	3/1 - 5	Lab lecture #5: Exp. #5: Titration tutorial lab	Exp. #4: Chemical kinetics lab
7	3/8 - 12	No lab lectures	Exp. #5: Titration tutorial lab
8	3/15,16,17, 18, 19 Th, 3/18-no classes	Lab lecture #6: Exp. #6: Titration of strong and weak acids	Wellness day on Thursday; No labs
9	3/22 - 26	Lab lecture #7: Exp. #7: Precipitation of CoCl <sub>2</sub>	Exp. #6: Titration of strong and weak acids
10	3/29,30, 31 – 4/1, 2 W, 3/31-no classes	Wellness day on Wednesday, No lab lectures	Wellness day on Wednesday; No labs
11	4/5 - 9	Lab lecture #8: Exp. #8: Qualitative analysis lab	Exp. #7: Precipitation of CoCl <sub>2</sub>
12	4/12 - 16	Lab lecture #9: Exp.#9: Electrochemistry lab	Exp. #8: Qualitative analysis: Determination of the unknown cations
13	4/19 – 23 Wed/21→Mon/19	No lab lectures	Exp. # 9 ONLY in Tu, Thu and Fri lab sections. No labs in Wed lab sections because there is no Wed in BU schedule that week
14	4/26 - 29 Thu-Last Class day	No lab lectures	Exp.#9: Electrochemistry lab ONLY in Wednesday lab sections