

**Syllabus Tentative<sup>‡</sup>      CRN 53542      Chemistry 100 Lecture On-Campus      Spring-2024.**

Office info.      Office Rm S6-112F      Office Phone 619-388-7493  
 E-mail:      Via [Canvas](#) or [fgarces.ch100@gmail.com](mailto:fgarces.ch100@gmail.com)  
 WebPage      <http://fogarces.com> or <https://sdccd.instructure.com/>  
 Office Hours      MW: 2:30- 3:30p, T: 7–8:30p, Th 3:00 – 4:00p and by Appointment through Canvas  
 Class Meets:      TTh in S5-208 5:00-6:25 PM; This is a face-to-face course.  
 College ID      **Be sure you apply for a college ID with photo. This is required to prove your identity in this course.**

<sup>‡</sup> This is a tentative syllabus and is subject to change in the term. Please check periodically for updates.

Week of:	Chapter and Topics	Homework, Quizzes and Exams
1	29-Jan Chp 01: Chemistry in Our Lives HW Due 2/14	1-Introduce yourself, Online 2/14 2-Background Survey Due 2/16 3-What U Know Question Due 2/16
2	5-Feb Chp 02: Chemistry & Measurements HW Due 02/21	4-Math Review Practice, Due 2/16 5-Problem Solver Survey Due 2/16 2/16, Deadline to drop with no "W"
3	12-Feb Chp03: Matter and Energy HW Due 02/21	Syllabus Quiz-00, in Canvas Due 2/16 Quiz-1 [Chapter 1, 2 & 3]
4	19- Feb Chp04: Atoms and The Periodic Table HW Due 02/28	
5	26- Feb Chp05: Nuclear Chemistry HW Due 03/07	
6	4-Mar Chp06: Ionic and Molecular Compounds HW Due 03/21	
7	11-Mar Chp06: Ionic and Molecular Compounds	Quiz-2 [Chapter 4, 5 & 6]
8	18-Mar Chp07: Chemical Reactions and Quantities HW Due 04/11	
9	25-Mar	<b>Spring Break</b>
10	01-Apr Chp07: Chemical Rxn and Quantities	
11	08-Apr Chp08: Gases HW Due 04/18	MidTerm [Chp1-7, Scheduled Thur Apr 11] Apr 17 <sup>th</sup> , Withdrawal deadline
12	15-Apr Chp09: Solutions HW Due 05/02	
13	22-Apr Chp09: Solution	Quiz-3 [Chapters 8 and 9]
14	29-Apr Chp10: Reaction Rates and Chemical Equilibrium HW Due 05/16	
15	06-May Chp11: Acids and Bases HW Due 05/23	
16	13-May	Quiz-4 [Chapters 10 & 11]
17	20-May Review week	Final Comprehensive Exam <sup>‡</sup> May 25 <sup>th</sup>

**Important Dates:**

Feb 09– Last date to drop with no "W" in transcript.  
 Mar25 - Mar 31 – Spring Break, No classes  
 May 26 – End of semester

Feb 16 & 19 – President's Day  
 April 12 – Last day to withdraw from classes with a "W"