

Instructor:	Dr. Fred Omega Garces	
Office info.	Office Rm S6-112F at Miramar College	Office Phone 619-388-7493
E-mail & WebPage	Via Canvas email (use myapps.sdccd.edu)	fgarces.ch100@gmail.com
Office Hours	M-T-W: 2:00 - 4:00 PM, and by Appointments	Dates: Aug 25– Dec 20, 2025
Textbook	Fundamental of G(OB); Chemistry of Life, LibreText	
Supplies	Calculator necessary for taking homework and chapter quizzes. TI-30s will be provided during on-campus exams MS Office 360, (MS Word, PowerPoint, Excel) through SDCCD myApp 6 green Scantron (882-E) turned in by Sept 8, (5 pts extra credit.)	

† This is a tentative syllabus and is subject to change in the term. Please look at these pages for updates.

Week of:	Chapter and Topics	Homework	Quizzes	Exams
1	25-Aug Chp 00: Introduction HW Due 09/07 Chp 01: Chemistry in Our Lives HW Due 09/07	1-Introduce yourself, via Canvas 08/31 2-Background Survey Due 9/05 3-What U Know Question Due 9/05		
2	01-Sep Chp 02: Chemistry & Measurements HW Due 09/07	4-Math Review Practice, Due 9/05 5-Problem Solver Survey Due 9/05 09/05 Deadline to drop with no "W"		
3	08-Sep Discussion: Exercise Heating Nutrition 9/14 Chp03: Matter and Energy HW Due 09/21	Online Syllabus Quiz-00, Due 9/09 In-Class Quiz-1 [Chapter 1, 2 & 3, Due 9/10 Online Supplemental on 9/12- 9/14 by midnight		
4	15-Sep Discussion: Atomic Nomenclature 9/17 Chp04: Atoms HW Due 09/28			
5	22-Sep Chp05: Nuclear Chemistry HW Due 09/28			
6	29-Sep Discussion: Chemical Nomenclature 10/01 Chp06: Ionic and Molecular Compounds HW Due 10/05			
7	06-Oct Chp06: Ionic and Molecular Compounds	In-Class Quiz-2 [Chapter 4, 5 & 6, Due 10/12] Online Supplemental on 10/10- 10/12 by midnight		
8	13-Oct Chp07: Chem Reactions and Quantities HW Due 11/02			
	20-Oct	MidTerm [Chp1-7, Wednesday, 10/22] During Class 5:00 - 6:30 PM		
9	27-Oct Chp07: Chemical Rxn and Quantities	Oct 31, Withdrawal deadline		
10	03-Nov Chp08: Gases HW Due 11/16			
11	10-Nov Discussion: Beverage and BAC 11/12 Chp09: Solutions HW Due 11/23	In-Class Quiz-3 [Chapters 8 and 9, Due 11/16] Online Supplemental on 11/14- 11/16 by midnight		
12	17-Nov Chp10: Reaction Rates and Chem Equilibrium. HW Due 12/07			
14	24-Nov Thanksgiving Holiday, No Classes			
15	01- Dec Chp11: Acids and Bases HW Due 12/07			
16	08- Dec	In-Class Quiz-4 [Chapters 10 & 11, Due 12/14] Online Supplemental on 12/12- 12/14 by midnight		
17	15-Dec	Final Comprehensive Exam [†] Dec 17th [Chp:01-11] During Class time		

Important Dates:

Aug 25 to Dec 20 - Fall semester start and end dates
Sept 05 – Last day to pay to add class with payment
Oct 31 – Pass/No Pass Option Deadline
Nov 24 to 30 – Thanksgiving Break, No Class

Sept 01 – Labor Day, No Classes
Oct 31 – Last day to withdraw from classes with a "W"
Nov 11 – Veteran's Day, No Class
Dec 20 – Last day for this course

This course is designated as an IPEX course (In-Person EXams). Although the majority of the coursework is completed online, the midterm and final exams must be taken in person at Miramar College. The midterm will take place on **Oct 22nd**, and the final exam is scheduled for **Dec 17th**. These dates are non-negotiable. If you are unable to attend these in-person exams, you should consider enrolling in a different course, as alternate exam dates or arrangements will not be offered.

The course schedule, including deadlines for homework, quizzes, and other assignments, is available on Canvas. It is your responsibility to review and adhere to these timelines to stay on track.