

DeAnza College

CHEM 10 • Introductory Chemistry • Winter 2016 • Prof. DeMello

			Lecture Section 9:30-11:20 AM — 1 hr 50 min	Textbook Chapter	Lab Section 11:30-2:20 PM — 2 hr 50 min	Online Homework Due	
Week 1	MON	1/4/16	Class Intro & Chemistry (Ch 01)	Ch 01			
	WED	1/6/16	Introducing Atoms (Ch 02)	Ch 02	Check-in / Orientation		
Week 2	MON	1/11/16	Parts of the Atom (Ch 03)	Ch 03		HW 01/02	
	WED	1/13/16	Atomic Shells (Ch 03)	Ch 03	Exp 01: Taking Measurements (Ch 01)		
	SAT	1/16/16	LAST DAY TO ADD A CLASS				
Week 3	MON	1/18/16	MARTIN LUTHER KING'S BIRTHDAY — CAMPUS CLOSED			HW 03	
	MON	1/18/16	LAST DAY TO DROP WITHOUT A "W"				
	WED	1/20/16	EXAM 01 (Ch 01-03)	Ch 04	Exp 02: Water in Popcorn (Ch 02)		
Week 4	MON	1/25/16	Nomenclature (Ch 04)	Ch 04			
	WED	1/27/16	Molecular Shape (Ch 04)	Ch 04	Exp 03: Electron Dot Structures (Ch 04)	HW 04	
Week 5	MON	2/1/16	Molecular Mass (Ch 05)	Ch 05			
	WED	2/3/16	Chemical Equations (Ch 05)	Ch 05	Exp 04: Molecular Shape (Ch 04)	HW 05	
Week 6	MON	2/8/16	Condensed State (Ch 06)	Ch 06			
	WED	2/10/16	EXAM 02 (Ch 03-05)	Ch 06	Exp 05: Solutions (Ch 06)	HW 06	
Week 7	MON	2/15/16	GEORGE WASHINGTON'S BIRTHDAY — CAMPUS CLOSED				
	WED	2/17/16	Reactions in Solution (Ch 06)	Ch 06	Exp 06: Upset Stomach (Ch 07)		
Week 8	MON	2/22/16	Gas Laws (Ch 06)	Ch 06		HW 07	
	WED	2/24/16	Gas Theory (Ch 06)	Ch 06	Exp 07: Fat Content		
	FRI	2/26/16	LAST DAY TO DROP (WITH A "W")				
Week 9	MON	2/29/16	Hydrocarbons (Ch 09)	Ch 09		HW 08	
	WED	3/2/16	EXAM 03 (Ch 05-07)	Ch 09	Exp 08: Organic Molecules (Ch 09)		
Week 10	MON	3/7/16	Functional Groups (Ch 09)	Ch 09		HW 09	
	WED	3/9/16	Acids	Ch 09	Exp 09: DNA Capture		
Week 11	MON	3/14/16	Oxidation	Ch 09		HW 10	
	WED	3/16/16	Review	—	Lab Practical / Check-out		
FINALS	MON	3/21/16	Final EXAM (cumulative) 9:15-11:15 a.m.				

Midterm Exams are in last hour of lecture. There are no make-up Exams, Quizzes, or Labs. Schedule is subject to change. (rev 20151004 NCD)