

CHEM 1100-ES31 TTh 12:00-1:55p
Course Timeline (subject to change)

Week #1

Th 4/01

Introduction
Ch 11: Solutions and Their Properties
Quiz 1 (Review) Th 4/01

Week #2

T 4/06 Th 4/08

Ch 11: Solutions and Their Properties
Ch 12: Chemical Kinetics
Quiz 2 (Exam 1 Objectives-Ch 11) T 4/06

Week #3

T 4/13 *Th 4/15*

Ch 12: Chemical Kinetics
Exam 1 (Exam 1 Objectives-Ch 11) T 4/13
Quiz 3 (Exam 2 Objectives-Ch 12) Th 4/15

Week #4

T 4/20 Th 4/22

Ch 12: Chemical Kinetics
Ch 13: Chemical Equilibrium

Week #5

T 4/27 *Th 4/29*

Ch 13: Chemical Equilibrium
Exam 2 (Exam 2 Objectives-Ch 12) T 4/27
Quiz 4 (Exam 3 Objectives-Ch 13) Th 4/29

Week #6

T 5/04 **Th 5/06**

Ch 13: Chemical Equilibrium
Ch 14: Aqueous Equilibria: Acids and Bases
Exam 3 (Exam 3 Objectives-Ch 13) Th 5/06

Week #7

T 5/11 Th 5/13

Ch 14: Aqueous Equilibria: Acids and Bases
Ch 15: Applications of Aqueous Equilibria
Quiz 5 (Exam 4 Objectives-Ch 14) T 5/11

Week #8

T 5/18 *Th 5/20*

Ch 16: Thermodynamics: Entropy, Free Energy, and Equilibrium
Exam 4 (Exam 4 Objectives-Ch 14) T 5/18
Quiz 6 (Exam 5 Objectives-Ch 15) Th 5/20

Week #9

T 5/25 *Th 5/27*

Ch 10: Liquids, Solids, and Phase Changes (Phase Diagrams)
Ch 4: Reactions in Aqueous Solution (Balancing Redox Reactions)
Exam 5 (Exam 5 Objectives-Ch 15) T 5/25
Quiz 7 (Exam 6 Objectives-Ch 16) Th 5/27

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Week #10

T 6/01 *Th 6/03*

Ch 4: Reactions in Aqueous Solution (Balancing Redox Reactions)

Ch 17: Electrochemistry

Exam 6 (Exam 6 Objectives-Ch 16) T 6/01

Quiz 8 (Exam 8 Objectives-Ch 4 & 17) Th 6/03

Week #11

T 6/08 **Th 6/10**

Ch 17: Electrochemistry

Exam 7 (Exam 7 Objectives-Ch 10) T 6/08 or Th 6/10 (TBA)

Exam 8 (Exam 8 Objectives-Ch 4 & 17) Th 6/10