

Chemistry 104-006 Prof. Choi

| Week | | Topic | Quiz | Lab |
|------|---------------|---|--------------------------|--|
| 1 | 16-Jan | T Introduction, Chemical Kinetics | "Quiz 0" (or NO QUIZ) | NO LAB |
| | | R Chemical Kinetics | | |
| 2 | 23-Jan | T Chemical Kinetics | Quiz 1 | Kinetics 1 |
| | | R Chemical Kinetics | | |
| 3 | 30-Jan | T Chemical Kinetics | Quiz 2 | Kinetics 2 |
| | | R Chemical Equilibria | | |
| 4 | 6-Feb | T Chemical Equilibria | Quiz 3 | Chemical Equilibria and LeChatelier's Principle |
| | | R Chemical Equilibria | | |
| 5 | 13-Feb | T Chemical Equilibria, Exam Review | NO QUIZ | NO LAB |
| | | R Exam 1 (Feb 16, Fixed Date) | | |
| 6 | 20-Feb | T Acids and Bases | Quiz 4 | Synthesis of Biodiesel (Formal Report) |
| | | R Acids and Bases | | |
| 7 | 27-Feb | T Acids and Bases, Aqueous Equilibria | Quiz 5 | Acid and Base Solutions |
| | | R Aqueous Equilibria | | |
| 8 | 6-Mar | T Aqueous Equilibria | Quiz 6 | Titrations |
| | | R Aqueous Equilibria, Thermodynamics | | |
| 9 | 13-Mar | T Thermodynamics, Exam Review | NO QUIZ | NO LAB |
| | | R Exam 2 (Mar 16, Fixed Date) | | |
| | 20-Mar | <i>SPRING BREAK -- NO CLASSES</i> | NO QUIZ | NO LAB |
| 10 | 27-Mar | T Thermodynamics | Quiz 7 | NO LAB |
| | | R Thermodynamics, Electrochemistry | | |
| 11 | 3-Apr | T Electrochemistry | Quiz 8 | Chemical Equilibria and Thermodynamics |
| | | R Electrochemistry | | |
| 12 | 10-Apr | T Electrochemistry | Quiz 9 | Electrochemical Cells |
| | | R Fundamental Organic Chemistry | | |
| 13 | 17-Apr | T Fundamental Organic Chemistry, Exam Review | NO QUIZ | Molecular Structure |
| | | R Exam 3 (Apr 20, Fixed Date) | | |
| 14 | 24-Apr | T Selected Topics in Organic Chemistry | Quiz 10 | Esters and Amides, Lab Check-Out |
| | | R Selected Topics in Organic Chemistry | | |
| 15 | 1-May | T Selected Topics in Electrochemistry | NO QUIZ | NO LAB |
| | | R Selected Topics in Electrochemistry, Exam Review | | |
| | 11-May | R FINAL EXAM 12:25 PM - 2:25 PM (Fixed Date) | | |