• CHE 180 - Inorganic Chemistry
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  ◦ 1: Chapter 1 - Electronic Structure of the Atom
  ◦ 2: Chapter 2 - Periodic Properties of the Elements
  ◦ 3: Chapter 3 - Covalent Bonding
  ◦ 4: Chapter 4 - Bonding in Metals
  ◦ 5: Chapter 5 - Electrostatic Attractions among Ions
  ◦ 6: Chapter 6 - Inorganic Thermodynamics
  ◦ 7: Chapter 7 - Acid-Base Theories
  ◦ 8: Chapter 8 - Redox
  ◦ 9: Chapter 9 - Introduction to Transition Metal Complexes
  ◦ 10: Chapter 10 - The Transition Metals
  ◦ 11: Chapter 11 - Group 12
  ◦ 12: Chapter 12 - Hydrogen
  ◦ 13: Chapter 13 - s-Block Elements
  ◦ 14: Chapter 14 - p-Block Elements

• CHE 261 - Organic Chemistry I
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  ◦ 1: Organic Structures and Bonding
  ◦ 2: Acid-Base Chemistry and Charges on Organic Molecules
  ◦ 3: Naming Organic Compounds
  ◦ 4: Conformation and Stability
  ◦ 5: Nuclear Magnetic Resonance
  ◦ 6: Introduction to Reaction Mechanisms
  ◦ 7: Stereochemistry
  ◦ 8: Substitution and Elimination Reactions
  ◦ 9: Electrophilic Addition Reactions of Alkenes and Alkynes
  ◦ 10: Nucleophilic Addition Reactions of Carbonyls
  ◦ 11: Nucleophilic Acyl Substitution Reactions
  ◦ 12: Oxidation and Reduction of Carbonyls
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