• MPC CHEM 30A Introduction to Chemistry for Health Sciences

- Front Matter
- 1: Introduction to Chemistry, the Periodic Table, and Ionic Compounds
- 2: Nuclear Reactions
- 3: Half-life Calculations
- 4: Properties of Solids, Liquids, and Solutions
- 5: Chemical Reactions
- 6: Moles and Stoichiometry
- 7: Writing Chemical Equations
- 8: Acids and Bases
- 9: pH Calculations
- 10: Organic Chemistry
- 11: Biochemistry
- 12: Gases
- Back Matter

• MPC CHEM 30B Organic and Biological Chemistry for Health Sciences

- Front Matter
- 1: Introduction and Saturated Hydrocarbons
- 2: Unsaturated Hydrocarbons
3: Chirality and Review of Isomers
- 4: Alcohols and Ethers
- 5: Aldehydes and Ketones
- 6: Carboxylic Acids and Esters
- 7: Amines and Amides
- 8: Carbohydrates
- 9: Lipids
- 10: Proteins
- 11: Nucleic Acids
- 12: Energy Production and Metabolism
- Back Matter