



KCET Chemistry Syllabus 2025

First-Year PUC Syllabus for KCET 2024	Second-Year PUC Syllabus for KCET 2024
Some Basic Concepts of Chemistry	Solid State
Structure of Atom	Solutions
Classification of Elements and Periodicity in Properties	Electrochemistry
Chemical Bonding and Molecular Structure, States of Matter, Gases and Liquids, Thermodynamics	Chemical Kinetics, Surface Chemistry
Equilibrium	General Principles and Processes of Isolation of Elements
Redox Reactions	p-Block Elements
Hydrogen	d and f Block Elements
s-Block Elements	Coordination Compounds
Some p-Block Elements	Haloalkanes and Haloarenes
Organic Chemistry – Some Basic Principles & Techniques	Alcohols
Hydrocarbons	Phenols and Ethers
Environmental Chemistry	Aldehydes
	Ketones and Carboxylic Acids
	Organic Compounds Containing Nitrogen, Biomolecules
	Polymers
	Chemistry in Everyday Life

