

BSc CHEMISTRY

Semester I

Inorganic Chemistry

Organic Chemistry

Physical Chemistry

Practical Project

Semester II

Application of Computer in Chemistry

Analytical Methods in Chemistry

Molecular Modeling and Drug Design

Practical

Semester III

Polymer Chemistry

Research Methodology for Chemistry

Green Chemistry

Practical

Semester IV

Industrial Chemicals and Environment

Inorganic Materials of Industrial Importance

Instrumental Methods of Chemical Analysis

Practical

Semester V

IT Skills for Chemists

Basic Analytical Chemistry

Chemical Technology and Society

Practical

Semester VI

Chemoinformatics

Business Skills for Chemists

Analytical Chemical Biochemistry

Elective: Nano Science & Nano Technology

Practical