

Program Specific Outcomes of Chemistry

- The students pursuing this course would have to develop in depth understanding of various aspects chemistry.
- Demonstrate an understanding of the fundamental principles, including scientific reasoning to solve problems, of organic chemistry, inorganic chemistry, analytical chemistry and physical chemistry,
- To create foundation for research and development in Chemistry and to familiarize with current and recent developments in Chemistry.
- To develop analytical abilities for independent thinking.
- To help student's build-up a progressive and successful career in Chemistry.
- Students will demonstrate research skills in chemistry, including proper laboratory notebook and record keeping skills, recognizing hazards, minimizing risks, and safe laboratory practices.
- To enrich knowledge through programmes such as industrial visits, projects etc.
- To train students in skills related to Chemistry for academic and industrial requirement.