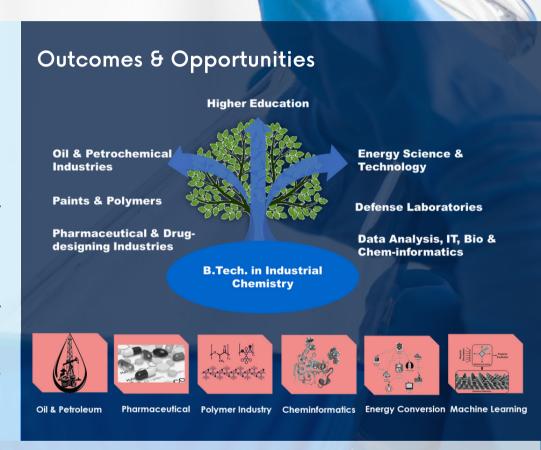
## BTech in Industrial Chemistry

## Relevance

The fast-growing chemical industries have excessive demand for highly skilled engineers with expertise in Industrial Chemistry. We have designed a unique 4 years B.Tech Program in Industrial Chemistry with particular emphasis on producing the finest graduate students with adequate knowledge of applied chemistry and technology to work in various industries like pharma and drug design, polymer industry, petrochemical industries, environment, and energy, etc. Learning and training in industrially related topics, such as Green Chemistry, Materials for Energy and Environment, Paints and Polymers, Drug Design and Development, Food Technology, Nanochemistry, Machine Learning, and Computer Simulations, will empower them to address challenging realworld Chemistry-oriented problems. The course offers opportunities to develop innovation and entrepreneurship skills by close interaction with pioneers in various chemical industries.



## Programming Simulations Basic Sciences Basic Engineering Industrial Chemistry Basic Chemistry

## Salient Features

- A perfect blend of academia and Industry oriented courses
- Internship opportunities in various industries
- Industry Relevant Courses: Green Chemistry, Drug-Designing, Energy, Polymers, Machine Learning
- Expert-level training in state-of-the-art instrumentation techniques

For more details visit: https://chemistry.iith.ac.in/