

# B.SC. CHEMICAL TECHNOLOGY



LOYOLA  
ACADEMY



This course heralds the entry of a new genre in the realm of technical education. Its special features include:

- Chemical Technology
- Reaction Engineering
- Mass Transfer & Heat Transfer
- Mathematics, Physics, Chemistry,
- Environmental Engg. and Industrial Management
- Fluid Mechanics

## A UNIQUE COURSE THAT PROVIDES MULTIPLE JOB OPPORTUNITIES IN THE FIELD OF SCIENCE AND TECHNOLOGY ...

Well-organised Chemistry and Chemical Engineering Labs  
Project Work in Chemical & Pharmaceutical Industries  
Guest Lectures by Experts  
Visits to Chemical and Pharmaceutical Industries

### CORPORATE PLACEMENTS

**Excellent Placement in reputed Chemical**

**Industries like :**

**Neuland Laboratories**

**MRF Ltd.,**

**Asian Paints**

**Dr. Reddy's Laboratories**

**ITCBP Ltd.,**

**G.V.K. Bio (R&D)**

**Vasant Chemicals**

**Biological E Ltd.,**

**Indian Immunologicals Ltd**



### ADMISSION GUIDELINES

A pass in intermediate or its equivalent with Physics, Mathematics and Chemistry and a 55% aggregate.

### SALIENT FEATURES :

- Scope for Higher Education in different fields of Science and Technology
- Excellent Job Opportunities in Private Sector
- Provides eligibility for various State and Central Government jobs

Students after completing their B.Sc Chemical Technology would be eligible for the following:

**\*Higher Education:**

**\* Eligible for M.Sc.(Chemistry), M.Sc.(Physics),M.Sc.(Maths),M.Sc.(Computer Science), M.Sc.(Chemical Technology), M.Sc.(Nano Technology), MCA, MBA, B.Ed.**

**\* After B.Sc.(Chem Tech), with two years of work experience in any chemical industry, are eligible to write AMIICHe examinations conducted by IICHE (Indian Institute of Chemical Engineers). This degree AMIICHe is equivalent to B.Tech Degree in Chemical Engineering.**