





Post-graduate Diploma in Polyurethane Technology (PGDPU)

A Collaborative Programme with Indian Polyurethane Association (IPUA)

Key Features:

- A joint academia-industry-taught programme for academic and industry enthusiasts
- Newly launched by the Dept of Polymer Science in collaboration with **IPUA**
- Two-semester programme with one compulsory internship for six weeks in relevant polyurethane industries
- Designed in accordance with NEP-2020 policy for industry collaboration and micro-credentials
- After completing the PG Diploma, the students will have the chance of upgrading the diploma by taking one year-programme in MSc or MTech to earn the respective degree

Eligibility:

BSc Chemistry/BE Chemical Technology/Any Science Graduate with Chemistry as one of the subjects, with 50% marks at graduation level or students with chemical or polymer industry experience

Fees per semester ₹50,000/-

Total Intake: 24 (50% of seats are reserved for the IPUA industry-sponsored candidates)

MSc Polymer Science

Joint Academia-Industry-Taught Programme

Key Features:

- Multifaceted post-graduate training and research capacity-building course in one of the central industrial growth sectors
- Joint academia-industry-taught programme with 3 semesters in the college and 1 semester in the industry
- Taught by renowned teachers/scientists (from College/ Universities/ Industry/Research, and Development Institutes) with Doctoral and Post-Doctoral qualifications
- Multidisciplinary collaboration among chemists, physicists, and engineers seeking new knowledge on the design, synthesis, characterisation, processing, and molecular basis of novel functional materials
- This research-oriented course offers specialisation in polymer chemistry, polymer physics, and polymer engineering
- Equips the candidates for working in the industry and provides advanced training for research at the PhD level

Eligibility:

Must have a Bachelor of Science degree in Chemistry/Physics/Geology/Life Sciences/ Biotechnology, or Bachelor of Technology/ Engineering and a minimum of 55% aggregate marks in the qualifying graduation examination

Fees per semester ₹ 45,000/-

Total Intake: 24



Scan here to apply



Last date of application 15th July, 2023

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