

Admissions 2026

Newly launched B. Tech (Industrial Chemistry)

University School of Basic & Applied Sciences
Guru Gobind Singh Indraprastha University
Sector 16 C Dwarka, New Delhi 110078
(A State University Established by Govt. of NCT of Delhi)



Programme Name: B.Tech. (Industrial Chemistry)

Eligibility Criteria: Candidates must have passed intermediate (10+2) or its equivalent examination recognized by the concerned state/central government and education board with Physics, Chemistry and Mathematics and English individually. Further, the student should have obtained 55% marks taken together in Physics, Chemistry and Mathematics in the aforesaid qualification examination in the case of General Category. For reserved category relaxation of marks will be as per the University policy.

The language: Instead of English if the student has any other Vernacular language as first language, that language may be considered in place of English, provided that is allowed by university norms. The criteria for minimum marks obtained remain same as above.

Admission Criteria:

Through Joint Entrance Exam [JEE] Main Paper I conducted by the National Testing Agency (NTA) OR the Common University Entrance Test CUET (UG) in Physics, Chemistry and Mathematics conducted by the National Testing Agency (NTA). The first preference for admission will be given to JEE qualified students.

Domain Specific Subjects/ Optional Language/ General Test Under CUET UG 2026:

Section II : Physics (code 322)
Section II : Chemistry (code 306)
Section II : Mathematics/ Applied Mathematics (code 319)

Intake : 60 plus reservation as per University norms

For complete details, please consult Admission Brochure 2026:

<http://www.ipu.ac.in/adm2026/adm2026br/br280126ug.pdf>

Phone: 0112532401/402, 9899562482

email: admissionusbas@ipu.ac.in

For updates please visit : www.ipu.ac.in

APPLY ONLINE:



Highlights of the programme

- ▶ A well rounded and holistic chemistry concepts with engineering applications
- ▶ Future careers in both academia and industry
- ▶ Designed to meet the evolving needs of the chemical, pharmaceutical, petrochemical, food, polymer and materials industries, with a focus on real-world problem-solving..
- ▶ Amalgamation of discipline specific core courses, minor specializations in upcoming areas, multidisciplinary courses, skill enhancement courses, ability enhancement courses, value added courses, workshops, seminars and research projects in the spirit of NEP
- ▶ Hands-on Industrial Exposure through laboratories, internships, and industrial visits to bridge the gap between academia and industry.
- ▶ Focus on Emerging & Sustainable Technologies such as green chemistry, waste management, and cleaner production technologies to prepare students for future-ready industries.
- ▶ Dive Deeper: Gain a competitive edge with the chemical industry
- ▶ Faculty Mentorship & Research Opportunities under experienced faculty engaged in cutting-edge research, with opportunities to participate in projects and innovation-driven activities.
- ▶ Diverse Career Opportunities: Graduates are well-prepared for roles in manufacturing, R&D, quality assurance, environmental management, as well as higher studies and academia.
- ▶ Career-Ready Advantage: Graduate with a comprehensive skillset that employers seek.
- ▶ Be part of a vibrant and sprawling University campus in the heart of NCR

Admissions 2026

BSc/MSc - with Major in Physics/ Chemistry /Maths
4 +1 year UG/PG programme in accordance with NEP



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B.Sc. / M.Sc. (Dual Degree) programme in the discipline of Physics, Chemistry & Mathematics

(Intake: 60 each plus reservation as per university norms) - under NEP

Eligibility Criteria: B.Sc. / M.Sc.(Physics & Mathematics): Candidates must have passed intermediate (10+2) or its equivalent examination recognized by the concerned state/central government and education board with Physics, Chemistry and Mathematics and English individually. Further, the student should have obtained 50% marks taken together in Physics, Chemistry and Mathematics in the aforesaid qualification examination in the case of General Category. For reserved category relaxation of marks will be as per the University policy.

Eligibility Criteria : B.Sc. / M.Sc. (Chemistry): Candidates must have passed intermediate (10+2) or its equivalent examination recognized by the concerned state/central government and education board with Physics, Chemistry, (Mathematics OR Biology) and English individually. Further, the student should have obtained 50% marks taken together in Physics, Chemistry, (Mathematics or Biology) in the aforesaid qualification examination in the case of General Category. Candidates with Biology at 12 th Level can 'ONLY' apply for B.Sc./M.Sc. (Dual Degree) programme in the discipline of Chemistry. For reserved category relaxation of marks will be as per the University policy. B.Sc./ M.Sc. (Dual Degree) programme in the discipline of Chemistry is the only option for students who do not have Mathematics at 12th level. Accordingly, the scheme shall be modified.

Admission Criteria: All applicants are required to appear for the CET conducted by GGSIP University OR the Joint Entrance Exam [JEE] Main Paper I conducted by the National Testing Agency (NTA) OR the Common University Entrance Test CUET (UG) in Physics (code 322) Chemistry (code 306), Mathematics (code 319) or Biology (code 304) conducted by the National Testing Agency (NTA). The first preference for admission will be given to JEE qualified students, followed by CET qualified students, then CUET qualified students. Remaining vacant seats if any will be filled by merit-based admission process [based on the marks obtained in qualifying examination (10+2)].

For complete details, please consult Admission Brochure 2026:

<http://www.ipu.ac.in/adm2026/adm2026br/br280126ug.pdf>

phone: 0112532401/402, 9711199574

email: admissionusbas@ipu.ac.in

Highlights of the programme

- ▶ A well rounded and holistic science education
- ▶ Future careers in both academia and industry
- ▶ Multidisciplinary/broad based curriculum in the spirit of NEP.
- ▶ Amalgamation of discipline specific core courses, minor specialisations in upcoming areas, multidisciplinary courses, skill enhancement courses, ability enhancement courses, value added courses, workshops, seminars and research projects in the spirit of NEP
- ▶ Earn both BSc & MSc degrees in just five years
- ▶ Seamless Transition: Plan your master's right after beginning your bachelor's.
- ▶ Dive Deeper: Gain a competitive edge with an integrated BSc-MSc program.
- ▶ Faculty Mentorship: Benefit from close guidance from Faculty specializing and excelling in research in various fields.
- ▶ Career-Ready Advantage: Graduate with a comprehensive skillset that employers seek.
- ▶ Research Opportunities: Gain research experience earlier in your academic journey.
- ▶ Be part of a vibrant and sprawling University campus in the heart of NCR

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