

PHARMACY STREAM

The vast majority of pharmacy graduates work as pharmacists in large retail chains or independent pharmacies but there are other job options available within academia, regulatory bodies and the pharmaceutical industry. Studying pharmacy enables you to develop skills specific to the role including:

- Knowledge of facts and theories relating to the design and manufacture of medicines
- The ability to communicate effectively with patients & other healthcare professionals
- Production of pharmacy-specific scientific documentation
- Operation of pharmaceutical instrumentation
- Knowledge of the law and ethical concerns relating to the supply of medicines
- Analysis of medicines

You also develop a broad range of skills that are attractive to

employers in other sectors as well. These include:

- Interpersonal skills
- The ability to work well as part of a team
- Numeracy and computation
- Problem-solving skills and the ability to think clearly and methodically
- Time management and organisational skills
- Commercial awareness

After completing pharmacy, a student is well prepared to sustain as an employee or as an entrepreneur. Pharmacy degree can boost your career prospects, and in many industries having a pharmacy degree will give you the edge over competition. On the other hand, if the student chooses to start his/her own business, he/she can run it successfully and professionally.

PROGRAMS & ELIGIBILITY

S No.	Program	Duration	Mode	Eigibility
01.	M.Pharmacy* (Pharmaceutics / Pharmacology)	2 Years	Semester	B.Pharma and qualifying GPAT
02.	B.Pharmacy	4 Years	Semester	Passed 10+2 examination with Physics and Chemistry as compulsory subjects along with one of the Mathematics / Biotechnology / Biology. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.
03.	B.Pharmacy (Lateral Entry)	3 Years	Semester	Candidate should have passed Diploma in Pharmacy (D. Pharmacy) course from an institute approved by the Pharmacy Council of India under section 12 of the Pharmacy Act, with at least 45% marks (aggregate) for General candidate & 40% marks (aggregate) for candidates belonging to ST/SC or OBC category.
04.	D.Pharmacy	2 Years	Yearly	Passed 10+2 examination with Physics and Chemistry as compulsory subjects along with one of the Mathematics / Biotechnology / Biology. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.

*Applied for

Accreditations

Please note that Bachelor of Pharmacy & Diploma Pharmacy Program are approved by AICTE and Pharmacy Council of India.

CAREER OPTIONS

Some Employment Options in Pharmacy are :

- Community Pharmacist • Hospital Pharmacist • Research Scientist (Medical) • Clinical Research Associate
- Higher Education Lecturer • Medical Sales Representative (Sales) • Pharmacologist • Product/Process Development Scientist • Regulatory Affairs Officer • Research Scientist (Life Sciences) • Science Writer • Toxicologist
- Food and Cosmetic Industry • Own Pharmacy or Chemist Shop • Research & Development • Formulation Development (F&D) • Diagnostic Technologist • Quality Control / Quality Assurance • Nuclear Pharmacy • Nutrition Support Pharmacy