Chandigarh Group of Colleges

CGC Landran an Institute with a 24 years strong legacy has established itself as a leading educational institute. Academic excellence is the key and we make every effort to foster our students with the latest pedagogy, professional training, personality development programs and exceptional infrastructure to enable them flourish in whichever stream they choose. With over 13000 students pursuing technical and professional courses including Engineering, Pharmacy, Commerce, Hotel Management, Business Management, Computer Applications and Biotechnology.

Having made a mark in the Northern region for its outstanding placement record, CGC students stand out of the crowd. With a huge Alumni base of 48000+ students, strong industry academia interface, specialized personality development programs ensure that CGCians get the best of placement opportunities.

The institution takes pride in providing them with an academic environment that ensures holistic development intellectually, socially and personally shaping them into professionals' par-excellence.

Chandigarh College of Pharmacy (CCP)

Established in the year 2005 and now with a NAAC A Grade the aim of promoting excellence in pharmaceutical education and research, CCP has been setting new benchmarks in the field of Pharmacy and Applied Sciences. CCP is the only institute under Punjab Technical University which is recognized as Scientific and Industrial Research Organization (SIRO) by the Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Government of India. Mentored and taught by a seasoned faculty drawn from some of India's most prominent universities and top institutes, CCP's students have an advantage of getting the best of learning experience along with updates on the latest insights and trends of the Pharma industry.









Chandigarh College of Pharmacy Ranked 66th Among Top Pharmacy Institutions Pan India



Excellence in Pharmaceutical Education and Research 2024

Prominent Recruiters























Highlights of Chandigarh College of Pharmacy

- •The institute has a special research advisory board for the efficient conduct of research activities.
- The institute has a separate animal house approved by CPCSEA for research work and SIRO certified labs
- The college has various national and international publications in journals of high repute.
- The college regularly organizes health camps with the collaboration of renowned hospitals within the city.
- Students regularly visit various GMP certified pharmaceutical industries in Himachal Pradesh and Punjab.
- Students regularly undergo clinical training in Multispecialty Hospitals
- House to latest equipment like Zeta sizer, Brookfield viscometer, UV-VIS spectrophotometer, High-Performance Liquid Chromatography, Dissolution apparatus, Rotary tablet punching machine, Planetary mixer, Granulator, Filter press, etc.

Approved by:

• Pharmacy Council of India (PCI) New Delhi

Affiliated to:

IKG Punjab Technical University, Jalandhar





- ◆ Landran, Kharar-Banur Highway, Sector 112, Greater Mohali, Punjab 140307
- +91 95921 04444, 95921 14444, 95921 24444

 Admission Helpline: 0172 3984200, Fax 0172 3984207

 Toll Free: 1800 200 3575, 9 95922 14444







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PROGRAMS



www.cgc.edu.in

Scope of Masters in Pharmacy

M. Pharm (Pharmaceutics), M. Pharm (Pharmacology), M. Pharm (Pharmacy Practice) and M. Pharm (Regulatory Affairs) program make students ready for jobs in Pharmaceutical Manufacturing, Clinical Research, R & D, Quality assurance, Quality Control, Pharmacovigilance, Scientific writing and regulatory affair sectors. It also makes them eligible for reputed government jobs in Central Drugs Standard Control Organization (CDSCO), Indian Pharmacopoeia Commission, Indian Patent Office, Research Consultants in several Indian government research boards. In addition, In addition, students can opt for their own startups and

Modernization and Up-gradation of Pharmacology Research Laboratory with new Sophisticated Instruments to meet Curriculum Standards Amount Sanctioned by AICTE: Rs. 18 Lacs Year: 2019-2021

Modernization and Up-gradation of Pharmaceutics Research Laboratory with New Sophisticated Instruments to Meet **Curriculum Standards Amount Sanctioned By AICTE:** Rs. 18 Lacs Year: 2019-2021

Indian Council of Medical Research Granted 32 Lacs towards a Nano Technology Based Treatment for Lung Cancer

DBT (Department of Biotechnology) has sanctioned a grant of Rs 70.89 Lacs for the development of stem cell based therapy in spinal cord injury Year 2024-2027

The Rising Indian Pharmacy Industry

- India is the largest provider of generic drugs globally and is known for its affordable vaccines and generic medications. The Indian Pharmaceutical industry is currently ranked third in pharmaceutical production by volume after evolving into a thriving industry growing at a CAGR of 9.43% over the past nine years.
- India has the highest number of pharmaceutical manufacturing facilities that comply with the US Food and Drug Administration (USFDA) and has 500 API producers that make up around 8% of the worldwide API market.
- Indian pharmaceutical sector supplies over 50% of global demand for various vaccines, 40% of generic demand in the US, and 25% of all medicine in the UK. The domestic pharmaceutical industry includes a network of 3,000 drug companies and ~10,500 manufacturing units.
- Indian pharmaceutical industry is known for its generic medicines and low-cost vaccines globally. Transformed over the years as a vibrant sector, presently Indian Pharma ranks third in pharmaceutical production by volume. The Pharmaceutical industry in India is the third largest in the world in terms of volume and 14th largest in terms of value. The Pharma sector currently contributes to around 1.72% of the country's GDP.



Research-driven Education

Emphasizing on a research oriented environment, Chandigarh College of Pharmacy (CCP) inculcates innovation related activities among students keeping them abreast with the latest happenings in the industry. The labs equipped with high tech equipment and latest technologies keep our students and faculty at the forefront, having a respectable number of patents filed to their credit along with submitting research papers and contributing to reputed journals and projects.

PUBLICATIONS

PATENTS





Programs

B.PHARMACY

Duration: 4 Years

Eligibility Criteria: A candidate must have passed 10+2 with 60% in Physics, Chemistry and one of the following subjects: Maths/Biology.

B.PHARMACY (LATERAL ENTRY)

Duration: 3 Years

Eligibility Criteria: For admission to 2nd Year of B.Pharmacy (Lateral Entry) a candidate must have a diploma in Pharmacy duly approved by the PCI/AICTE. He/She must fulfill the conditions mentioned in the Punjab Govt. Notification No 35/44/95-IT incorporated in the CET- 2010 Information Brochure of PTU and must be a citizen of India.

M. PHARMACY IN PHARMACEUTICS **Duration: 2 Years**

Eligibility Criteria: A candidate must have a bachelor's degree in B-Pharmacy with minimum 60% marks. 33% of the total seats are made directly by the college on the basis of merit in GPAT qualifying exam (Scholarship is available to the eligible students as per PCI).

M.PHARMACY IN PHARMACOLOGY **Duration: 2 Years**

Eligibility Criteria: A candidate must have a bachelor's degree in B-Pharmacy with minimum 60% marks. 33% of the total seats are made directly by the college on the basis of merit in GPAT qualifying exam (Scholarship is available to the eligible students as per PCI).

M.PHARMACY IN REGULATORY AFFAIRS

Duration: 2 Years

Eligibility Criteria: A candidate must have a bachelor's degree in B-Pharmacy with minimum 60% marks. 33% of the total seats are made directly by the college on the basis of merit in GPAT qualifying exam (Scholarship is available to the eligible students as per PCI).

M.PHARMACY IN PHARMACY PRACTICE Duration: 2 Years

Eligibility Criteria: A candidate must have a bachelor's degree in B-Pharmacy with minimum 60% marks. 33% of the total seats are made directly by the college on the basis of merit in GPAT qualifying exam (Scholarship is available to the eligible students as per PCI).

PHARM. D

Duration: 6 Years

Eligibility Criteria: A candidate must have passed 10+2 with minimum 60% with Physics, Chemistry and one of the following subjects: Maths/Biology.

PHARM.D (POST BACCALAUREATE) Duration: 3 Years

Eligibility Criteria: All those candidates who have completed B.Pharm Degree with a minimum of 60% in aggregate from a recognized university are eligible.

State-of-the-art Laboratories

CCP is well equipped with high end instruments like HPLC, DSC, ATR, Zetasizer etc. where students can have hands on training during their thesis research work.



Pharmacology Lab









Spectrophotomete



Strong Industry-Academia Interface

Lyophilizer

CCP has collaborated with the best Pharmaceutical companies and Hospitals across the Nation and International region as well giving students a hands-on practical learning experience, opportunities and industrial exposure.

Rotary Flash Evaporate





















CENTER OF EXCELLENCE

Chandigarh College of Pharmacy, Landran has established Five Centers of excellence in two domains in collaboration with leading industry partners viz.

- Molecular Research
- Regulatory Affairs
- · Modern Pharmaceutics

- Molecular Biology
- Central Instrumentation Lab

INTERNSHIP & INDUSTRIAL VISIT: Akums | Cipla | Glenmark | Ind swift | Psyco Remedies | Sun Pharma | Symbiosis Pharma | Terrace Pharmaceuticals | Theone Pharma | Torex | Wockhardt Pharmaceuticals | USV Private Ltd | Torrent Pharmaceuticals |

Wyeth Pharma | Biodeal Pharmaceuticals | Panacea Biotech | SUN Pharma

Animal House

Animal House: A state of art animal house duly approved by CCSEA is available at CCP where students can conduct Pre-clinical trials on various laboratory animal.

