



**VISHWAKARMA  
UNIVERSITY**  
*Maximising Human Potential*

# PHARMACY

Empowering Future Pharmacists with  
Knowledge, Skill, and Compassion



## Programmes

- M. Pharmacy
- B. Pharmacy
- D. Pharmacy

## Approvals

- Government of Maharashtra - A State Private University
  - Pharmacy Council of India (PCI)
  - University Grants Commission (UGC)
  - Association of Indian Universities (AIU, New Delhi)
- (Authorized to Design Curriculum, Conduct Examinations, and Award Degrees)



## Rankings and Recognition







<b>Curriculum</b>	<ul style="list-style-type: none"> <li>• Entrepreneurship support for starting community</li> </ul>
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- NEP 2020-aligned curriculum integrating pharmaceutical sciences with healthcare and industry practices.
  - Strong foundation in pharmaceuticals, pharmacology, pharmaceutical chemistry, and pharmacognosy.
  - Interdisciplinary modules including biotechnology, regulatory affairs, clinical pharmacy, and pharmacovigilance.
  - Regular curriculum revisions in line with Pharmacy Council of India (PCI) guidelines and global trends.
  - Emphasis on practical skill-building, drug formulation, analysis, and ethical pharmaceutical care.
  - PG specialization in fields such as Pharmaceutics and Pharmaceutical Quality Assurance.
- pharmacies, wholesale/distribution businesses, or consultancy.
- Alumni successfully placed in top pharma companies, healthcare institutions, and government roles.
- ### Infrastructure & Learning Resources
- PCI-approved laboratories for pharmaceuticals, pharmacology, chemistry, microbiology, and biotechnology.
  - Instrumentation lab equipped with UV spectrophotometer, dissolution apparatus, HPLC, and other industry-standard tools.
  - Digital library access with Pharmacopeias, scientific journals,


**Pedagogy**

- Hands-on learning through laboratory experiments, formulation labs, and clinical training.
  - Problem-solving and case-based learning to simulate pharmaceutical scenarios.
  - Research-led teaching encouraging mini-projects, dissertations, and publication opportunities.
  - Flipped classroom and blended learning models using digital simulations and e-labs.
  - Focus on professional ethics, patient counselling, and social responsibility.
- real-life learning.
  - ICT-enabled classrooms and seminar halls for technical discussions and workshops.
- Skill & Personality Development**
- Training in prescription handling, patient interaction, and counselling skills.
  - Communication workshops for drug information services and healthcare documentation.
  - Sessions on medical ethics, soft skills, and

**Industry Connection & Practical Exposure** • Leadership training for pharmacy management and

- Internships in pharmaceutical manufacturing units, hospitals, R&D labs, and medical stores.
  - MOUs with pharma companies, hospitals, and clinical research organizations.
  - Guest lectures and seminars by industry experts, regulators, and hospital pharmacists.
  - Live projects, plant visits, and exposure to GMP, GLP, and regulatory compliance.
  - Industry mentorship and support for entrepreneurship in pharma marketing, production, or retail pharmacy.
- healthcare entrepreneurship.
- Support for personal growth through mentorship, value education, and professional grooming.
- ### Global Exposure & Certifications
- International learning modules in regulatory practices and pharmaceutical technology.
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## Specializations & Career Paths

- Career pathways in drug research, formulation, quality assurance, hospital pharmacy, and clinical trials.
  - Opportunities in pharmacovigilance, regulatory affairs, sales & marketing, academia, and healthcare analytics.
  - Guidance for GPAT, Drug Inspector, Pharmacist License, and higher education abroad.
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| <p><b>Curriculum</b></p> <ul style="list-style-type: none"> <li>• NEP 2020-aligned curriculum integrating pharmaceutical sciences with healthcare and industry practices.</li> <li>• Strong foundation in pharmaceuticals, pharmacology, pharmaceutical chemistry, and pharmacognosy.</li> </ul> | <ul style="list-style-type: none"> <li>• Entrepreneurship support for starting community pharmacies, wholesale/distribution businesses, or consultancy.</li> <li>• Alumni successfully placed in top pharma companies, healthcare institutions, and government roles.</li> </ul> |
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## Infrastructure & Learning Resources

- PCI-approved laboratories for pharmaceuticals, pharmacology, chemistry, microbiology, and biotechnology.
- Instrumentation lab equipped with UV spectrophotometer, dissolution apparatus, HPLC, and other industry-standard tools.
- Digital library access with Pharmacopeias, scientific journals, and research databases.
- Drug museum, herbal garden, and model pharmacy setup for real-life learning.
- ICT-enabled classrooms and seminar halls for technical discussions and workshops.

### Skill & Personality Development

- Training in prescription handling, patient interaction, and counselling skills.
- Communication workshops for drug information services and healthcare documentation.
- Sessions on medical ethics, soft skills, and pharmacoeconomics.
- Leadership training for pharmacy management and healthcare entrepreneurship.
- Support for personal growth through mentorship, value education, and professional grooming.

### Global Exposure & Certifications

- International learning modules in regulatory practices and pharmaceutical technology.





- Value-added certifications in pharmacovigilance, clinical research, medical coding, and drug regulatory affairs.
- Online modules and micro-credentials through industry partnerships and global learning platforms.
- Opportunities to participate in international conferences and online pharma conclaves.

### Student Life & Campus Culture

- Active Pharmacy Student Council and professional clubs (e.g., IPA, NSS unit).
- Organization of PharmaFest, World Pharmacist Day, and National Pharmacy Week.
- Intercollegiate competitions, health camps, and community awareness drives.
- Participation in innovation challenges, research symposia, and poster presentations.
- Inclusive campus culture encouraging professional values and social contribution.

### Alumni & Success Stories

- Graduates working in top pharmaceutical MNCs, clinical research organizations, and healthcare setups.
- Students clearing GPAT and pursuing higher education in premier Indian and global universities.

- Entrepreneurs running successful pharmacies, manufacturing units, and distribution chains.
- Alumni contributing to public health, medical writing, and regulatory documentation.
- Strong alumni network supporting internships, mentorships, and job placements.

### Eligibility, Fees & Admission

- D.Pharm: 10+2 with PCB/PCM as per PCI norms.
- B.Pharm : 10+2 with minimum 45% (40% for reserved categories), and relevant entrance exam (MH-CET or equivalent).
- M.Pharm : B.Pharm with valid GPAT score or university-level entrance.
- Transparent fee structure and scholarship opportunities for meritorious and reserved category students.
- Online and offline admission support, including helpdesk for document verification and hostel queries.
- Orientation programmes for academic and professional transition of new students.

## Internationalisation



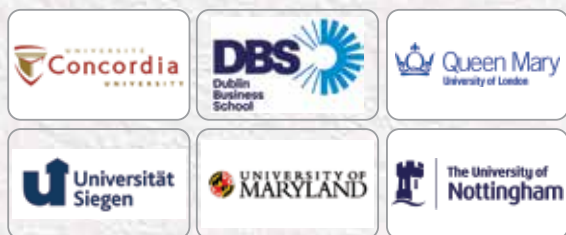
Educator Access | Experiential Learning Content | Funding for Education, Training, Youth and Sport  
| Immersive Programmes | Mentorship from faculty & Research staff | Research Projects | Satellite  
Centers | Scholarships | Student and faculty Exchanges | Think-Tanks

## Placement

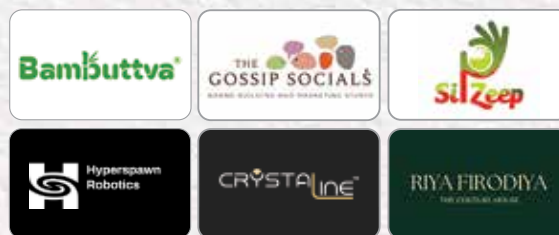




## Higher Studies



## Entrepreneurship



## Career Opportunities

**Community & Retail Pharmacy :** Community Pharmacist, Retail Pharmacist, Dispensing Chemist, Pharmacy Store Manager, Pharmacist at Chain Pharmacies (e.g., Apollo, MedPlus)

**Hospital & Clinical Pharmacy :** Hospital Pharmacist, Clinical Pharmacist, Inpatient and Outpatient Pharmacist, Medication Safety Officer, Drug Information Pharmacist

**Pharmaceutical Industry (Production & Manufacturing) :** Production Executive, Manufacturing Chemist, Quality Assurance Officer, Quality Control Analyst, Validation Specialist, Formulation Scientist

**Research & Development (R&D) :** Research Scientist, Formulation Development Scientist, Analytical Research Scientist, Preclinical Research Associate, R&D Chemist

**Regulatory Affairs & Documentation :** Regulatory Affairs Executive, Drug Regulatory Specialist, Dossier Executive, Documentation Officer, Compliance Officer

**Pharmacovigilance & Drug Safety :** Pharmacovigilance Associate, Drug Safety Associate, Clinical Data Reviewer, Risk Management Specialist

**Sales & Marketing (Pharma Sector) :** Medical Representative (MR), Territory Sales Executive, Product Executive, Product Manager, Pharma Marketing Manager, Business Development Executive

**Clinical Research & Trials :** Clinical Research Associate (CRA), Clinical Data Manager, Trial Monitor, Clinical Research Coordinator, Biostatistician

**Academia, Teaching & Research:** Lecturer (Pharmacy), Assistant Professor, Academic Research Associate, Lab Instructor, Research Scholar

**Quality Assurance & Control :** QA Executive, QC Chemist, GMP Auditor, Stability Analyst, Quality Systems Specialist

**Drug Regulatory & Government Services :** Drug Inspector, Government Pharmacist, Analyst at Central Drug Testing Laboratory (CDTL), Regulatory Officer in State or Central Drug Authorities

**Pharmaceutical Consultancy & Freelancing :** Freelance Regulatory Consultant, Medical Content Writer, Pharma Consultant, Pharmacovigilance Trainer

**Healthcare & Allied Fields:** Health Insurance Claims Analyst, Clinical Coordinator, Pharmacy Benefit Manager, Nutraceutical Product Advisor

**Entrepreneurship & Self-Employment :** Pharmacy Owner, Wholesale Drug Distributor, Pharma Franchise Operator, Nutraceutical Startup Founder, Contract Manufacturing Entrepreneur



## Admissions Office

📍 **Vishwakarma University, Pune**  
Survey No. 2, 3, 4 Laxmi Nagar, Kondhwa (Bk.) Pune - 411048. Maharashtra, India.  
✉ **admissions@vupune.ac.in** ☎ **+91 9590300911** 🌐 **www.vupune.ac.in**

