



Dr. Vishwanath Karad  
**MIT WORLD PEACE**  
**UNIVERSITY** | PUNE  
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS

MIT-WPU  
Faculty of Pharmacy

World's First University  
for Life Transformation

**4**  
DECADES of  
EXCELLENCE

# Pharmacy

B.Pharm | M.Pharm | Ph.D

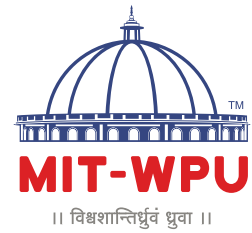
- B.Pharm Program accredited by NBA (Period of 5 Years) up to year 2022.
- Ranked amongst first 75 pharmacy institutes (NIRF 2018) in India.
- Received Research grant of 2.5 Cores by DBT, DST, CSIR, Government of India.
- Ranked in the platinum category for the 4 consecutive years by AICTE CII, survey of industry linked institute.
- Recognition under Section 2 (f) & 12 (B) UGC Act 1956.
- Recognized as 3rd Best Institute in 2016 by India in Corporate Employability - HR Club, Mumbai.

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## Faculty of Pharmacy

The School of Pharmacy of MIT-WPU, along with the regular curriculum provides short-term courses (Pharmaceutical Regulatory Affairs, Analytical Instruments and Pharmaceutical Validation, Intellectual Property Rights) and training to students to fill the gap between industry and academia. The gaps are identified through alumni meets, alumni feedback, campus interviews, industry and employers feedback, parents meet and through the academic advisory committee. The gap is bridged by organising activities such as guest lectures, seminars, conferences, industrial visits, industrial training, certificate courses, short term research projects and functional Memorandum of Understanding with the industries. Students are also given exposure to the latest advancements in the areas of molecular biology, cancer research, diagnostic techniques, drug design & discovery, formulation & development of drugs, GMP/GLP, herbal drugs etc. Extracurricular activities, sports and world peace components are taught to students for overall development.

## Why this faculty?

The healthcare sector in India needs expert manpower in the field of manufacturing, research and clinical services. There is a vast demand for competent and qualified pharmacists in the global healthcare sector. There are numerous job opportunities in the pharmaceutical sector in the areas of manufacturing, marketing, research, academics and clinical services. The institute has very strong links with the industry and continues to receive generous support from various organisations that proves to be of immense value in arranging training and placements for students to strengthen their technical and personal skills. The placement cell has an excellent placement record. Renowned companies like Sun Pharma, Lupin Ltd., Cognizant, IT Cube, TCS Ltd., Dr. Reddy Lab, Emcure Ltd., Sanofi Ltd., Indico Ltd., FDC Ltd., Unichem Lab, Cadilla Ltd., Micro Lab etc have recruited our students with lucrative pay package.

## Faculty of Pharmacy Creating Solutions

Candidates desirous of pursuing a career in the field of Pharmaceutical Sciences must consider this course. The course will be beneficial in acquiring the knowledge and skills required in the pharmaceutical industry and for clinical practices. The School of Pharmacy offers an Undergraduate course (Bachelor of Pharmacy), a Postgraduate course (Master of Pharmacy in Pharmaceutics, Pharmaceutical Quality Assurance and Pharmaceutical Chemistry) and the Ph.D School of pharmacy has 2 decades of glorious history in the academics and research in the field of pharmaceutical education and science in India.



Build and improve things to solve problems



Intellectually challenging



Gain practical and transferable skills



Wide career opportunities



# B.Pharm

Bachelor of  
Pharmacy

## About B.Pharm

The B.Pharm course is designed considering the needs of the industry; the course gives emphasis on the development of skill and knowledge to take care of challenges and opportunities. The school nurtures an attitude conducive to self-learning, life-long learning and promotes integration of professional knowledge and skills with research competencies. The school cultivates an inclination for higher learning, entrepreneurial abilities and research. Excellent facilities are provided to students for conducive learning environment. B.Pharm graduates are recruited by industry for various important functions such as industrial pharmacist (manufacturing, packaging, quality control and quality assurance), Hospital and Community Pharmacist (dispensing of medicines and counseling of patients), Sales and Distribution Executive (product management team, detailing to doctors and bulk distribution of medicines), Academic Pharmacist (training diploma in pharmacy students).

The course of study for B.Pharm has eight semesters (four academic years) and six semesters (three academic years) for lateral entry students. The curricula and syllabi for the program shall be revised from time-to-time by the Pharmacy Council of India, New Delhi. A credit-based semester system is followed.

## Learning Beyond Classroom

### Extracurricular Activities

- Induction & farewell program
- Cultural activities: Annual social gathering, Dahi handi celebration, Teachers' Day celebration
- National Pharmacy Week
- World Pharmacist Day celebration
- National Service Scheme (NSS)
- National Cadets Corps (NCC)
- Journal club
- Book Club
- Magazine and Wall Magazine
- Bhartiya Chatra Sansad (BCS)
- Blood donation camp

### Achievements

- Kausthubh Pawar (Final B.Pharm Students) secured 2<sup>nd</sup> rank at All India level Graduate Pharmacy Aptitude Test (GPAT-2018).
- Vikram Joshi 1<sup>st</sup> Rank in SPPU 2016-17.
- Semonti Nandi of M.Pharm Rank 3 at HR club, campus to corporate competition 2016.
- National Pharmacy week, General Championship Trophy for B.Pharm.
- 3<sup>rd</sup> Prize in Magazine competition 2014-15 at University Level (SPPU) in Professional category.

## Noted Alumni

### Mr. Abhijeet Pandu

Senior Executive F&D, US-1  
Oncology Zydus Cadila,  
Ahemdabad (2012)

### Gauri Godbole

Senior Pharmacist,  
Geriatrics. (2005)  
NSW Health, Australia

### Dr. Rahul S. Bhambure

Senior Scientist,  
CSIR-NCL Pune (2006)

### Mr. Apurva Modak

Scientist, Ingenus  
Pharmaceuticals, New  
Jersey, USA. (2011)

### Ms. Rachana Shetty

Product Manager  
Glenmark  
Pharmaceuticals (2011)

## Sports Facilities

A sports ground with  
an area of three acre

- Basketball ground
- Well equipped gymnasium



# M.Pharm

Master of  
Pharmacy

## About M.Pharm

The School of Pharmacy offers **M.Pharm courses in 3 specialisations in the areas of pharmaceutical science (Pharmaceutical Quality Assurance, Pharmaceutics and Pharmaceutical Chemistry)**. These courses are useful for candidates who wish to develop a career in the field of academics and research. The school has highly qualified, experienced staff to guide students in the field of research. Students under the guidance of their allotted guide/s choose the recent topics of research. The school follows an anti-plagiarism policy and encourages original research work to be carried out by faculty and students. With higher qualification a large number of avenues are open for challenging career in Pharmaceutical industries in several niche areas, including research, regulatory affairs, new formulation development, marketing, clinical project management and administration. An aspirant with experience can move up the ladder to occupy senior positions in pharmaceutical companies, getting good pay and perks.

The course of study for M.Pharm has four semesters (two academic years). The curricula and syllabi for the program shall be revised from time-to-time by the Pharmacy Council of India, New Delhi. The second year (Semester III & IV) involves dissertation work under the supervision of a guide from the school. Research methodology and biostatistics, Journal club and co-curricular activities are covered in the III<sup>rd</sup> semester.

Course	Duration (in yrs)	Intake
<b>Undergraduate :</b> Bachelor of Pharmacy	4	60
<b>Postgraduate :</b> Master of Pharmacy		
I) Pharmaceutical Quality Assurance	2	15
ii) Pharmaceutics	2	15
iii) Pharmaceutical Chemistry	2	15
<b>Doctor of Philosophy : Ph.D</b>	3-5	
Ph.D in Pharmaceutical Sciences	As per MIT-WPU Rules & Regulations	

### Certificate Courses

- i) Pharmaceutical Regulatory Affairs
- ii) Analytical Instruments and Pharmaceutical Validation
- iii) Intellectual Property Rights





# Ph.D

Ph.D in  
Pharmacy

## About Ph.D Pharmacy

Candidates are required to carry out original research work in the chosen area of research and should follow the anti-plagiarism policy of the University.

The student has to undergo a course work in Research Methodology of one semester duration. Research Methodology will include quantitative methods, computer application, tools and techniques including instrumentation, communication skills, seminar presentation and a review of the published research work. The student will have to also appear for the subject paper of specialisation (at least 2 examinations) field work, seminar etc.

# Placement

## Careers and Placements

Training and placement is an essential part of a developed and competitive institution, which is accepted as one of the most important portfolios in the pharmacy institution.

The placement cell prepares a strategy for its students for training and placement with the primary aim of finding a suitable and lucrative job in reputed companies. The institute has very strong links with the industry and continues to receive generous support from various organisations that proves to be of immense value in arranging training and placements to students to strengthen their technical and personal skills.

## MOUs with Industries

**Ajanta Pharma India, Aurangabad** Joint Research Project, Facility sharing, Tech. transfer, Industrial visit, Training, placement etc.

**Arya Rasayani Bioresearch Labs LLP, Pune** Collaborative industrial research projects, academic material exchange, guest lectures, joint publications, consultancy.

**Nuhans Neutraceuticals LLP, Pune** Industrial visits, Expert lectures, Training & Placement, Industrial Projects

B.Pharm Year	No. of students appeared / interested	No. of students selected Through Campus/Off campus	No. of students secured admission for higher study	Highest Package
2017-2018	21	18	30	2.9
2016-2017	20	18	36	3.0
2015-2016	20	13	34	3.5
2014-2015	20	17	36	2.5

M.Pharm Year	No. of students appeared / interested	No. of students selected Through Campus/Off campus	No. of students secured admission for higher study	Highest Package
2017-2018	25	22	02	3.5
2016-2017	26	26	02	2.8
2015-2016	30	22	04	5.0

## ELIGIBILITY

## B.Pharm | Bachelor of Pharmacy

**First year B.Pharm:** HSC or its equivalent examination with Physics and Chemistry as compulsory subjects, along with Mathematics, Biotechnology or Biology and having obtained at least 50% marks (at least 45% marks in case of candidates of backward class categories and persons with disability belonging only to Maharashtra) in the above subjects taken together. Obtained Score in MHT-CET 2019 and/equivalent entrance examinations for outside Maharashtra state candidate.

**B.Pharm lateral entry (to third semester):** A person who has passed D.Pharm course (45% for open category & 40% for reservation category and persons with disability) from an institution approved by the Pharmacy Council of India under Section 12 of the Pharmacy Act.

Selection will be on the basis of marks in HSC (2019), MHT-CET (2019) and/or other equivalent entrance examinations through a one-to-one counselling round at MIT-WPU Kothrud Campus Pune in the month of June/July 2019. Reservations as per the norms laid down by the Government of Maharashtra for the year 2019-2020.

## M.Pharm | Master of Pharmacy

**First year M.Pharm :** M.Pharm Course: B.Pharm degree examination of an Indian University and having scored not less than 55% of the maximum marks. Obtained score in Graduates Pharmacy Aptitude Test (GPAT) conducted by All India Council for Technical Education. For sponsored candidates, a minimum of two years of full-time work experience. All students should be registered with the Pharmacy Council of India.

## Ph.D | Doctor of Philosophy

**Ph.D Course :** Master's degree with at least 55% marks in aggregate or its equivalent grade. Candidates are required to clear the entrance test of the university/equivalent test for admission.

A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-abled and other categories of candidates, as per the norms laid down by the Government of Maharashtra for the year 2019-2020.

Scholarship Scheme is as per standard norms are made available for meritorious students. The same will be assessed by concerned department at the time of admissions.

## Fee Structure

### Undergraduate: Bachelor of Pharmacy

Bachelor of Pharmacy (4 years):  
Fees ₹ 1,75,000 per year

### Post Graduate: Master of Pharmacy

Pharmaceutical Quality Assurance (2 years):  
Fees ₹ 1,95,000 per year

Pharmaceutical Chemistry (2 years):  
Fees ₹ 1,95,000 per year

Pharmaceutics (2 years):  
Fees ₹ 1,95,000 per year

### Doctor of Philosophy: Ph.D

Ph.D in Pharmaceutical Chemistry:  
Fees ₹ 65,000 per year

Ph.D in Pharmaceutics:  
Fees ₹ 65,000 per year

Application Fees: Rs. 1500/-  
(Indian and Foreign Students)  
For international students there will be separate processing fees.

Apply Online at [mitwpu.edu.in](http://mitwpu.edu.in)



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12-12-2018	2 Folds (6Pgs)	27-11-2018				
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