## **ADMISSIONS**

### **DURATION:**

6 years (including one year compulsory internship in recognized hospital)

### **APPROVING AUTHORITY:**

Pharmacy Council of India, New Delhi

### **ELIGIBILITY:**

- 1. A pass in 10+2 examination with Physics and Chemistry as compulsory subjects along with one of the following subjects: Mathematics or Biology.
- 2. A pass in D.Pharm course from an institution approved by the Pharmacy council of India under section 12 of The Pharmacy Act

### **HOW TO APPLY:**

Application can be made through a form available at the institute or on institute website (www.lmcp.ac.in)

### **ADMISSION PROCESS:**

Admission on merit of XIIth Science Theory subjects (Physics, Chemistry, and Biology/Maths) by the Institute.

### **AFFILIATING UNIVERSITY:**

Gujarat Technological University, Ahmedabad

### **AFFILIATED HOSPITAL:**

Zydus Hospitals, Ahmedabad.



For further details contact us at:

### L. M. COLLEGE OF PHARMACY

Opp. Gujarat University, Navrangpura, Ahmedabad-380009. Ph: (079)-26302764 • Email: admin@lmcp.ac.in • Web: www.lmcp.ac.in



AICTE and PCI Approved

## L. M. COLLEGE OF PHARMACY AHMEDABAD

(Established 1947)

MANAGED BY AHMEDABAD EDUCATION SOCIETY



**INTRODUCES** 

# PHARM.D (DOCTOR OF PHARMACY)

For Creating Next Generation Pharmacists

## ABOUT LMCP

Located in the heart of Ahmedabad city and founded in 1947, LMCP is an historic institute making a modern impact. As India's leading pharmacy college, LMCP holds a global position as a leader in top-quality, internationally recognised higher education. LMCP has a diverse and multicultural community of over 500 students pursuing courses at undergraduate, postgraduate and doctoral level.

Over seven decades LMCP has contributed significantly to research by way of more than 1500 research publications, 25 patents and more than 5 crores worth government funded research projects. By MOU with many industries collaborative research projects have also become frequent.





## DISTINGUISHED ALUMNI

- Shri Ramanbhai Patel and Shri Pankajbhai Patel (CMD, Zydus group of Industries)
- Shri Rajnibhai Patel and Shri Ketanbhai Patel (MD, Troikaa Pharmaceuticals)
- Shri Habil Khorakiwala (Chairman, Wockhardt Pharmaceuticals)
- Shri Rajnibhai Patel (Lincoln Pharmaceuticals)
- More than 15000 alumni spread across all corners of the world working as entrepreneurs, academicians, top executives in pharma companies and practising pharmacists.



## SALIENT FEATURES

Pharm.D. program is patient centric and therefore a Pharm.D graduate plays an important role in the healthcare system. Pharmacy practice component in all spheres of Pharmacy professional services like Hospital & Clinical Pharmacy, Community Pharmacy, clinical research, regulatory, formulation development, quality control are emphasized in Pharm D programme. Some of the salient features are:

- World class research and teaching facilities
- Purpose built laboratories and learning spaces.
- Upcoming facilities for clinical skills and patient care, a practice area designed to facilitate the development of communication skills.
- Structured professional placements are a key element of the new programme and will occur along with the teaching.
- Teaching through lectures, problem-based learning, small group teaching, laboratory, clinical and patient care activities,
- Experiential teaching within world class hospital wards by directly interacting with all health professionals and patients

## MAJOR SUBJECTS COVERED

Human Anatomy & Physiology

Pharmacology

Pharmaceutical Analysis

Pathophysiology

Pharmacognosy

Biostatistics & Research Methodology Clinical Pharmacokinetics

Pharmacoepidemiology

Pharmaceutical Chemistry

Pharmaceutics

**Bio-Pharmaceutics** 

Hospital Pharmacy

Pharmacotherapeutics

**Pharmacoeconomics** 

## CAREER OPPORTUNITIES

**HOSPITALS:** Clinical Pharmacist, Hospital pharmacist

### **CLINICAL RESEARCH ORGANISATIONS:**

Medical Writing, Clinical Research Associates, Drug Safety Associates

### PHARMACEUTICAL INDUSTRIES:

Clinical Research, Medical Writing, Product Development, Pharmacovigilance

#### **GOVERNMENT:**

Hospital Pharmacists in Government Hospitals, Primary Health Centres

**ACADEMIC INSTITUTES:** As teaching faculty in all pharmacy colleges

**ENTREPRENEURSHIP:** Community pharmacy, Pharmacy Consultants

