

## About the Courses

### Research Associate-Product Development/ Synthesis/Medicinal Chemistry

The course imparts knowledge, understanding & skill to M Pharm/MSc (preferably organic chemistry)/PhD in any field of Life sciences/ Pharmacy (preferably pharmaceuticals) to assist in product development and research related activities in pharmaceutical/biopharmaceutical/contract research organizations.

The key training outcomes are ability to contribute in Product development, Synthesis, Medicinal chemistry based research and related activities like documentation and reporting research planning & outcome.

The course duration is 370 hours (12-15 weeks).

### Regulatory Medical Writer

The course imparts knowledge, understanding and skills to M.Pharm./M.Sc. in life science/Nursing/doctorate/medical professional to prepare documents required by National regulatory bodies for approval of drugs, medical devices and biologics and to ensure compliance to all technical and regulatory requirements.

The key training outcomes are ability to prepare regulatory documents like quality protocols and mandate, clinical study protocols and reports, patient consent forms, investigator's brochure, summary reports, etc in the course of developing a medical product.

The course duration is 270 hours (9-12 weeks).

### Drug Regulatory Affairs Chemist

The course imparts knowledge, understanding and skill to diploma/degree in science/pharmacy/engineering to prepare technical dossier and to ensure compliance to licensing, marketing and legal requirements of pharmaceutical and medical products.

The key training outcomes are knowledge about legal and regulatory framework at national and global levels, manufacturing, QA, QC and other cross functions, regulations about GMP, GLP, GCP, GDP, organisational SOPs, ICH guidelines, semi-regulated and regulated markets and professional skills (communication skills, business etiquettes).

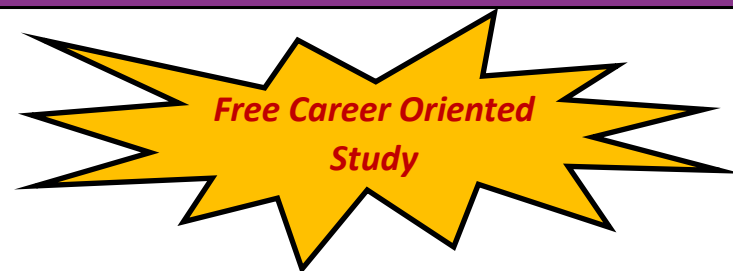
The course duration is 300 hours (10-13 weeks).

### Medical Sales Representative

The course is aimed at imparting key competencies to any diploma/degree holder to serve as Medical Sales Representative for promoting pharmaceutical/ biopharmaceutical drug product.

The key training outcomes are gaining knowledge about regulations like MCI Code of Conduct, Human Anatomy & Physiology, Pharmacology, Drug formulations, Pharmacovigilance and Disease Management, market data and analysis, IT in Pharma sales, market research, sales promotion and professional skills at work like planning and organising, problem solving, analytical and critical thinking.

The course duration is 480 hours (16-20 weeks).



## Employment Oriented Government Sponsored Technical Courses in Pharmaceutical and Biopharmaceutical Sectors of Life Science Industry

**Scheme:** Pradhan Mantri Kaushal Vikas Yojana by the Ministry of Skill Development and Entrepreneurship, Government of India

**Design:** National Skill Development Corporation & Life Sciences Sector Skill Development Council

**Coordinator:** All India Council for Technical Education (AICTE)

**Courses:** 1) Research Associate (Product Development, Synthesis, Medicinal Chemistry)  
2) Regulatory Medical Writer  
3) Drug Regulatory Affairs- Chemist  
4) Medical Sales Representative

at:

L. M. College of Pharmacy,  
Ahmedabad, Gujarat  
Website: [www.lmcp.ac.in](http://www.lmcp.ac.in)



## About LMCP

L. M. College of Pharmacy is one of the premier Pharmacy institutes of India. The college was established in 1947 with a vision to impart quality pharmacy education. It is successfully run by Ahmedabad Education Society for more than 70 years. The college is affiliated to Gujarat Technological University since 2008. The college offers D.Pharm, B.Pharm, Pharm.D., M.Pharm and Ph.D. courses which are approved by All India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The College was awarded "A" grade by NAAC. The college has contributed immensely to the profession of Pharmacy in terms of research output. L. M. College of Pharmacy is the only pharmacy college in the country to get financial assistance from NITI AAYOG's ATAL INNOVATION MISSION to set up the 'ATAL INCUBATION CENTRE' (AIC-LMCP). LMCP is also the grantee Nodal Centre for Student Start-up and Innovation Policy (SSIP) of Government of Gujarat.



## Expression of Interest

<https://goo.gl/forms/UFmcQ8k48llaZ7fs1>  
Scan the below QR code



Convener: **Dr. Mahesh T. Chhabria**

Coordinator: **Dr. Anuradha K. Gajjar**

Course Coordinators:

Research Associate (Product Development, Synthesis, Medicinal Chemistry): **Dr. Dipen K. Sureja and Ms. Divya M. Teli**

Regulatory Medical Writer: **Dr. Parloop. A. Bhatt and Dr. Mustakim M. Mansuri**

Drug Regulatory Affairs-Chemist: **Dr. Kunjan B. Bodiwala and Dr. Manish P. Patel**

Medical Sales Representative: **Dr. Tushar M. Patel and Dr. Tejas M. Dhameliya**

For further queries:  
[anuradha.gajjar@lmcp.ac.in](mailto:anuradha.gajjar@lmcp.ac.in)

## Objectives of Courses

1. To impart professional orientation along with required skills and knowledge for promoting employment in pharmaceutical, biopharmaceutical and contract research sectors of life science industry and entrepreneurship in these fields.
2. To provide placement support and its tracking and monitoring

**These courses will be offered FREE OF COST.**

**Eligibility: (Freshers with 1-2 years of experience)**

Courses	Eligibility
<b>Research Associate - Product Development/Synthesis/Medicinal Chemistry</b>	<b>M.Sc., (Org. Chem. or relevant disciplines), M.Pharm., Ph.D. in life science/pharmacy</b>
<b>Regulatory Medical Writer</b>	<b>M.Pharm./M.Sc. In life science Nursing/Doctorate/Medical professionals</b>
<b>Drug Regulatory Affairs Chemist</b>	<b>Diploma or degree in Science/pharmacy, Diploma in Engg. (Mech./Chem.), M.Pharm./M.Sc.</b>
<b>Medical Sales Representative</b>	<b>Diploma/Any graduate</b>

**Mode of Teaching:** Theory, Practical and Internship