



The Technical Education/ **Professional Programmes** (MBA & MCA) are duly approved by the AICTE





LPU is ranked 23rd amongst Top Universities of India as per Times Higher Education World University Rankings 2023



# Online **Master of Computer Applications (MCA)**

The Programme aims at imparting comprehensive knowledge with requisite training of modern trends in the field of Computer Application.

Get more than just a Degree with access to various exclusive resources, online courses, webinars and certifications!

**Duration: 2 Years** (Maximum 4 years)

Eligibility Criteria: BCA/B.Sc. (Computer Science)/B.Sc. (Information Technology)/Bachelor degree in Computer Science Engineering or equivalent OR Any Graduation with Computer Science as a subject for three years with Mathematics / Statistics / QT/ Business Math as one of the subject at Graduation or 10+2 level or equivalent OR B.A. or B.Com. or B.Sc. (any Graduation) with Mathematics /Statistics / QT/ Business Math as one of the subject at Graduation or 10+2 level or equivalent(with additional bridge courses)

LPU Online Mode Fee	Programme Fee (per semester)	Examination Fee (per semester)
For Indian & International Applicants from Sri Lanka, Bhutan, Nepal and Bangladesh	₹ 30,000	₹ 4,000
For Other International Applicants (except the countries mentioned above)	US\$ 1200	US\$ 150

• Please refer to our website www.lpuonline.com to get information about fee benefits related to Lumpsum Fee payment & Early Decision Benefits.

The above fee is exclusive of the Initial Registration Fee of ₹ 600/- (non-refundable) for Indian Applicants and International Applicants from Sri Lanka, Bhutan, Nepal & Bangladesh and US\$ 10 (Registration Fee) for other International Applicants.

## **Programme Curriculum**

### www.lpuonline.com

SECOND SEMESTER	THIRD SEMESTER	FORTH SEMESTER
PROGRAMMING IN JAVA	PROGRAMMING IN PYTHON	SKILL ENHANCEMENT COURSE - IV
ADVANCED DATA STRUCTURES	SKILL ENHANCEMENT COURSE - III	DISCIPLINE SPECIFIC ELECTIVE - III
INTRODUCTION TO BIG DATA	DISCIPLINE SPECIFIC ELECTIVE - I	DISCIPLINE SPECIFIC ELECTIVE - IV
CLOUD COMPUTING	DISCIPLINE SPECIFIC ELECTIVE - II	GENERIC ELECTIVE - III
MATHEMATICAL FOUNDATION FOR COMPUTER SCIENCE	GENERIC ELECTIVE - I	GENERIC ELECTIVE - IV
WEB TECHNOLOGIES	GENERIC ELECTIVE - II	PROJECT WORK
SKILL ENHANCEMENT COURSE - II	SEMINAR ON SUMMER TRAINING	
	PROGRAMMING IN JAVAADVANCED DATA STRUCTURESINTRODUCTION TO BIG DATACLOUD COMPUTINGMATHEMATICAL FOUNDATION FOR COMPUTER SCIENCEWEB TECHNOLOGIES	PROGRAMMING IN JAVAPROGRAMMING IN PYTHONADVANCED DATA STRUCTURESSKILL ENHANCEMENT COURSE - IIIINTRODUCTION TO BIG DATADISCIPLINE SPECIFIC ELECTIVE - ICLOUD COMPUTINGDISCIPLINE SPECIFIC ELECTIVE - IIMATHEMATICAL FOUNDATION FOR COMPUTER SCIENCEGENERIC ELECTIVE - IWEB TECHNOLOGIESGENERIC ELECTIVE - II

Affordable UGC Entitled Degree from India's Top Ranked University, suiting the need of Students, Job Seekers, and Professionals

## WHY SHOULD YOU CHOOSE LPU ONLINE LEARNING PROGRAMME?

#### **UGC Entitled Degree**

Our Online MCA Degree is duly approved by University Grants Commission(UGC) Distance Education Bureau and All-India Council for Technical Education (AICTE). Online mode degree is treated as equivalent to the degree offered through conventional mode as per UGC Notice F. No.3-5/2022(DEB-III) dated 8/9/2022, making you eligible for Higher Education, Education Abroad, and State and Central Government jobs.

#### **Top Ranked University**

LPU is ranked amongst India's top 100 Universities by the NIRF and among World's Top 200 Universities by The Times Higher Education ranking. This makes your degree truly and globally valuable.

#### Flexibility to learn anywhere, anytime through an exceptionally user-friendly online platform - LPU e-Connect

- LIVE lectures by renowned University Faculty & Industry Experts.
- 400+ hours of recorded video content in the form of highly engaging video lectures by top notch faculty.
- Interaction with faculty and peers through Chat and Discussion Forum.

#### **Curriculum and Assessments**

Industry oriented Curriculum designed by experts from academia and Industry. Application oriented and analytical assessments.

#### **Master Classes and Guest Lectures**

Specially organized Master Classes and Guest Lectures by Industry experts to provide the latest Industry Insights.

#### **Training and Placement**

Professional Enhancement Workshops and Seminars on Communication skills, CV building, Mock interviews & Mock Group Discussions. Placement assistance and Virtual Placement drives to kick start or advance your career.



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#### Experience the Campus Life

Even though the programme is Online, you can participate in University events - sports, cultural, extra curricular, co-curricular, and join clubs & student organizations too.

#### **Research and Entrepreneurship**

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We are committed to provide an outstanding environment for excellence in Research and Development in all disciplines and a dedicated team of mentors will assist you in entrepreneurship training.



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