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Online M.Sc
Master of Science (Mathematics)

Career Ka
Turning Point



ABOUT ONLINE M.Sc MATHEMATICS

The Online Master of Science in Mathematics (M.Sc Mathematics) at LPU Online hones analytical minds and mathematical acumen and helps you gain understanding of advanced mathematical concepts and applications. The program having industry-oriented curriculum comes with weekend LIVE lectures by top faculty, Master Classes by experts, Flexible Online Exams, Placement Support and much more.

PROGRAM USPs

Contemporary Curriculum

Industry-oriented curriculum designed by experts.

In-demand Mathematical skills

Skills related to Differential Equations, Complex Analysis and Advanced Abstract Algebra.

Research Exposure

Provision of Dissertation and Term Paper for Research Aptitude.

Interdisciplinary Approach

Interdisciplinary electives like Financial Analytics, Advance Data Visualization, Forex Management and More!

IT Skills

Skill Enhancement Course on Fundamentals of IT.

DURATION

2 Years (4 Semesters) | Maximum 4 Years

FEE & ELIGIBILITY

Eligibility Criteria:

Bachelor's degree (any discipline) (with Mathematics as a subject) OR B.Tech. or B.E. or B.Sc. (Engineering) or equivalent.

Eligibility, admission criteria or any other condition mentioned here in or otherwise for admission to any program is subject to change as prescribed by the university.

LPU Online Mode Fee	Program Fee (per semester)	Examination Fee (per semester)
For Indian & International Applicants from Sri Lanka, Bhutan, Nepal, Bangladesh and Afghanistan	₹23,000	₹2,000
International Applicants from African Countries	US$ 400	US$ 25
For Other International Applicants (except the countries mentioned above)	US$ 1500	US$ 50

Note: Please refer to our website www.lpuonline.com to get information about fee benefits related to the lump sum fee payment & Student Grant. The Program Fee is exclusive of the initial Registration Fee of ₹1000/- (non-refundable) for applicants from India, Sri Lanka, Bhutan, Nepal, Bangladesh & Afghanistan; US$ 25 (non-refundable) for international applicants from African countries; and US$ 50 (non-refundable) for other international applicants.

PROGRAM SCHEME

FIRST SEMESTER	SECOND SEMESTER	THIRD SEMESTER	FOURTH SEMESTER
REAL ANALYSIS - I	REAL ANALYSIS - II	PARTIAL DIFFERENTIAL EQUATIONS	MECHANICS
ADVANCED ABSTRACT ALGEBRA - I	ADVANCED ABSTRACT ALGEBRA - II	COMPLEX ANALYSIS - II	FUNCTIONAL ANALYSIS
THEORY OF DIFFERENTIAL EQUATIONS	RESEARCH METHODS AND DESIGN	TOPOLOGY	GENERIC ELECTIVE - IV
FUNDAMENTALS OF RESEARCH	COMPLEX ANALYSIS - I	GENERIC ELECTIVE - II	DISSERTATION **
FUNDAMENTALS OF INFORMATION TECHNOLOGY	CALCULUS OF VARITATION AND INTEGRAL EQUATION	GENERIC ELECTIVE - III	
	GENERIC ELECTIVE - I	TERM PAPER *	

TERM PAPER * : TERM PAPER OR 1 COURSE FROM THE GE BASKET 1 WHICH IS NOT CHOSEN AS GENERIC ELECTIVE (GE)

DISSERTATION ** : DISSERTATION OR NEXT 2 COURSES FROM GE BASKET 2 & 3 OF SAME AREA FROM WHICH THE COURSE CHOSEN IN LIEU OF TERM PAPER

NOTE: FOR COMPLETE DETAILS, PLEASE REFER PROGRAM GUIDE AVAILABLE ON WEBSITE (WWW.LPUONLINE.COM).
ALL LPU ONLINE PROGRAMS ARE OFFERED IN ENGLISH MEDIUM ONLY, EXCEPT FOR A FEW HINDI CORE/ ELECTIVE COURSES IN BA PROGRAM.

WHY SHOULD YOU CHOOSE LPU ONLINE ?

- LIVE Lectures On Weekends
- Application Oriented & Analytical Assessments
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- Provision To Draw Your Own Datesheet
- Interaction With Peers Through Discussion Forum

CONTACT US

Call us:

01824 520001(For admission-related queries)

01824 520500 (For newly enrolled as well as existing students for queries related to LMS, Classes, Exams, etc.)

For admission related enquiry:

admissions@lpuonline.com

Visit our website

www.lpuonline.com