



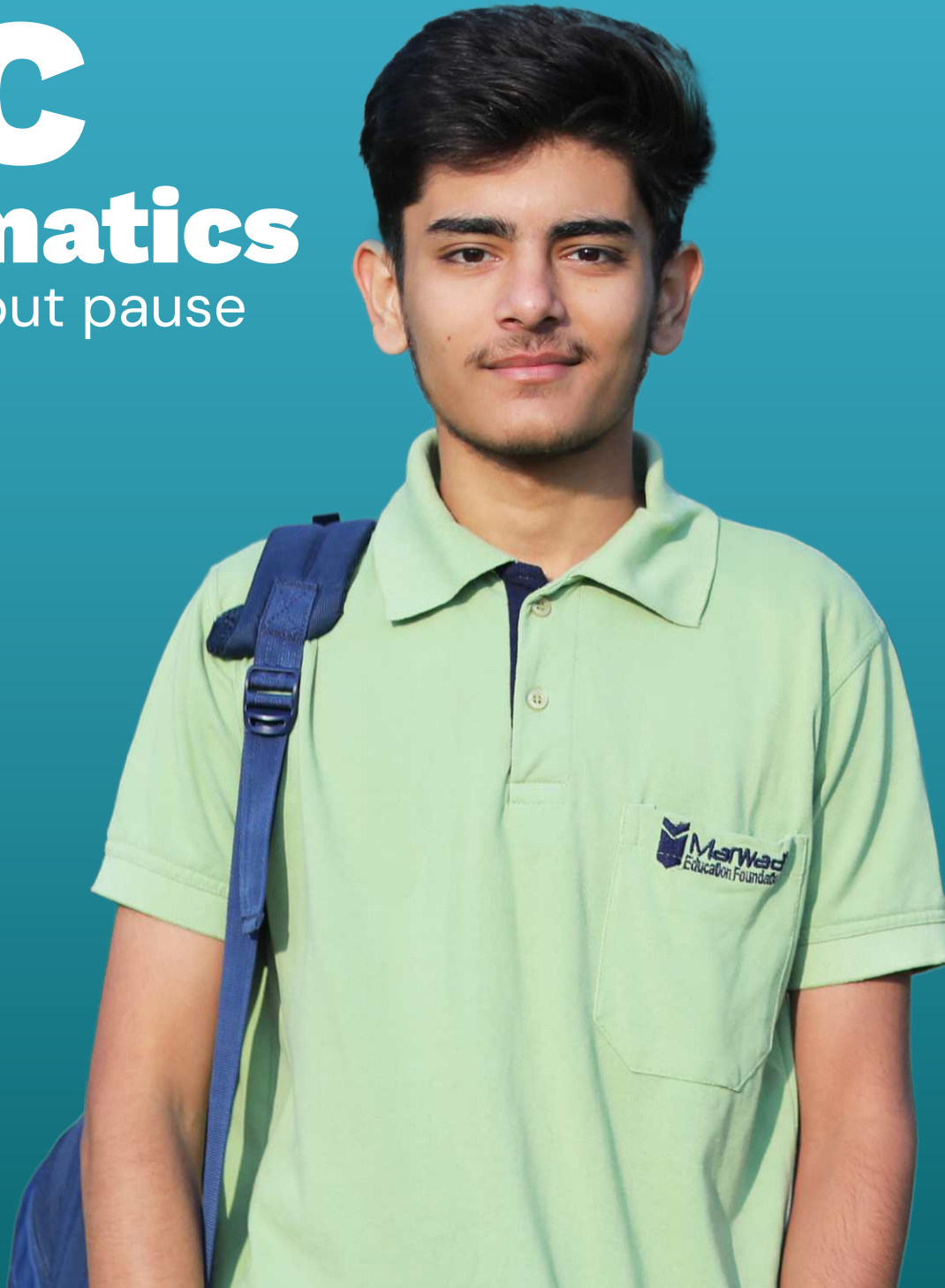
Marwadi
University
Marwadi Chandarana Group

ONLINE

Online MSC Mathematics

Upgrade without pause

Master of
Science



QS ASIA
RANK **353**

Gujarat's No. **01**
Private University

TOP 100 in Asia for Internationalisation,
Student Exchange and Faculty Quality



MSc Mathematics

Master of Science

- Highly experienced faculties with expertise in various fields of Mathematics.
- Practical training provided in software tools like MATLAB, MAPLE, MATHEMATICA, and LATEX.
- Regular expert lectures/workshops/seminars organized to enhance learning.
- Faculty support for attending conferences, workshops, and summer school programs.
- Guidance provided for publishing high-quality research papers.
- Postgraduate curriculum aligned with NET, SET, and GATE exam topics for comprehensive preparation

PROGRAM STRUCTURE

Duration

2 Years (4 Semesters)

Eligibility Criteria

Graduate degree with mathematics as a compulsory subject of study with 50% or above marks or equivalent grade in the aggregate.

Fee

	INDIA	INTERNATIONAL	SAARC
PER SEMESTER	₹ 15,000	\$ 500	₹ 17,000
EXAM FEE	₹ 2,500	NA	₹ 3,000
ONE TIME FEE	₹ 49,000	\$ 2,050	₹ 57,000

*One Time Program Fees includes Examination Fees

Medium of Instruction

This MSc Mathematics program shall have English language as the medium of Instructions and Examinations.



*Non-refundable examination fee

COURSE DELIVERY

SEMESTER - 1 [Credit - 25]

1. Complex Analysis
2. Optimization Techniques
3. Topology
4. Predicate Calculus and Graph Theory
5. Introduction to Measure Theory

SEMESTER - 2 [Credit - 25]

1. Abstract Algebra
2. Numerical Analysis with MATLAB Programming
3. Number Theory
4. Partial Differential Equations
5. Lebesgue Measure and Integration Theory

SEMESTER - 3 [Credit - 25]

1. Calculus of Variations and Integral Equations
2. Financial Mathematics
3. Linear Algebra
4. Classical Mechanics and Relativity
5. Mathematical Statistics

SEMESTER - 4 [Credit - 25]

1. Functional Analysis
2. Mathematical Modelling and Simulation
3. Special Functions and Integral Transforms
4. Image Processing and Fuzzy Logic using MATLAB
5. Elective Subject - 1
 - A. Minor Project
 - B. Tensor Calculus & Differential



START WHERE YOU ARE.

USE WHAT YOU HAVE.

DO WHAT YOU CAN.



ADMISSION PROCESS

Step-1

Register

Fill the application form and pay registration fees.

- @ -

<https://onlineadmission.marwadiuniversity.ac.in>

Step-2

Documentation & Payment

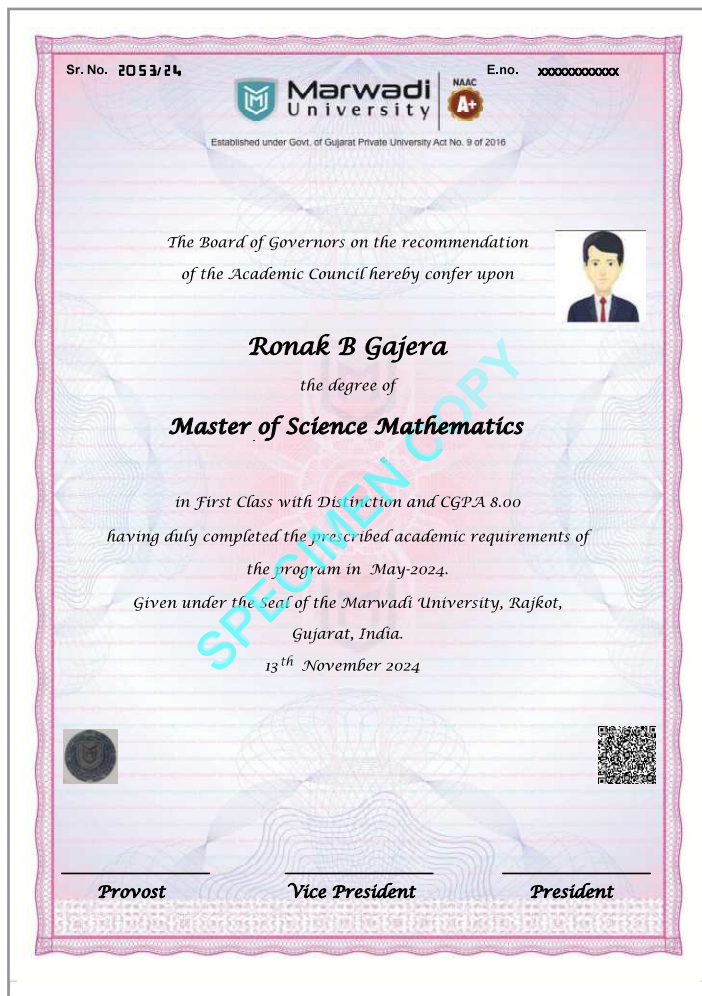
Submit mandatory documents & pay course fees via Debit/ Credit card /UPI/Net Banking.

Step-3

Welcome Onboard

Get confirmation of admission & access course material via LMS

SAMPLE OF ONLINE DEGREE



Student Name : Ronak B Gajera
Gr. No. : 133XXXX
DEB ID : DBXXXXXX
Mode of delivery : ONLINE
Date of admission : 01 February, 2021
Date of completion : 30 April, 2024
Name & Address : Marwadi University
Rajkot-Morbi Highway, Rajkot 360003, Gujarat, India

SPECIMEN COPY

PLACEMENT SUPPORT



Upskilling
& Certification



Employability Skill
Assessment



Industry
Intraction



Access to Placement
Portal of University



Placement Drive
& Job Fairs

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For Admission Inquiry, Call or WhatsApp

 **+91 92402 56159**

www.marwadiuniversity.online

info@marwadiuniversity.online

Rajkot-Morbi Road, Rajkot - 360003 Gujarat, India

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