



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY

University with Graded Autonomy Status

(An ISO 21001 : 2018 Certified Institution)

Periyar E.V.R. High Road, Maduravoyal, Chennai-95. Tamilnadu, India.



Dr. M.G.R.

Online Degree Programs



Online Master of Science in Data Science & AI (M.Sc-DSAI)



About MGR Online

Dr. MGR Educational and Research Institute, Deemed to be University offers the best quality UGC entitled Online Degree Programs from July 2021. The motto of our Online Programs is "Admission to Degree - Everything Online". The whole process is seamlessly managed through our portal onlineprograms.drmgrdu.ac.in with a designated "Dr. M.G.R. Online Programs" coordinating the whole process. We are driven by our mission to deliver uninterrupted and high-quality education to students and professionals from all walks of life so that our students excel in their careers.

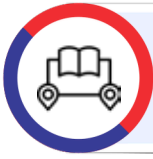
About M.Sc-DSAI Program

Duration: 2 Years

Dr. M.G.R. Educational and Research Institute offers a UGC-approved online Master of Science (M.Sc.) in Data Science & Artificial Intelligence program designed to equip students with advanced knowledge and practical skills in the fields of data science and AI. This two-year postgraduate course spans four semesters and covers subjects such as advanced data analytics, machine learning, AI ethics, and real-world project work. The curriculum is delivered entirely online, providing flexibility for working professionals and students to balance their studies with other commitments.



Program Highlights



Flexible Online Learning

- Access all coursework online at your convenience, allowing you to balance work, family, and study effectively.



Industry-Relevant Curriculum as per AICTE Norms

- Courses are crafted by industry experts, ensuring that learning aligns with the latest trends and practices in management and leadership.



AI-Enabled Proctored Exams

- Secure online exams supported by AI technology guarantee a fair and trustworthy assessment process, without requiring physical attendance.



Diverse Specializations

- Choose from multiple specialisations, allowing you to tailor your education to your career goals.



Global Business Perspective

- The curriculum integrates global business insights, preparing students to work in multicultural and international business environments.



Personalized Mentorship

- Receive personalized guidance from experienced mentors who support your academic and professional development throughout the program.

Program Curriculum

Semester 1

Communication Research Methodology

Research Methodology

Machine Learning Algorithms

Elective – I

Foundation of Artificial Intelligence

Machine Learning Algorithms Lab

Artificial Intelligence and Neural Networks Lab

Audit Course

Semester 2

Deep Learning Techniques

Fuzzy Logic and its Applications

Data Analytics Tools

Computational Intelligence

Elective – II

Data Analytics Tools Lab

Deep Learning Techniques Lab

Summer Internship

Semester 3

Digital and Social Media Analytics

Web Analytics

Natural Language Processing

Optimization Technique

Elective – III

Open Elective (Self Study Paper) – Swayam/NPTEL/Any MOOC

Project Phase –I

Semester 4

Project Phase II

Research Publication (Internal Evaluation)

Program Fee

Program

M.Sc

Duration in Years

2

Sem 1

Sem 2

Sem 3

Sem 4

36,000/-

36,000/-

36,000/-

36,000/-

Admission Fee (One Time): 15,000/-

Total (Includes Admission Fee): 1,59,000/-



Eligibility Criteria

Minimum of 3 years/ 4 years duration Bachelor's degree in Statistics / Mathematics / Computer Science / Engineering/Technology or any other discipline with a minimum of two years of learning Mathematics or Statistics from a recognized University with at least 50% marks in aggregate

Documents Required at the time of Admission:

- 10th Mark Sheet
- 12th Mark Sheet (or) 3 Years Diploma Mark Sheet
- UG Consolidated (or) Individual all semester Mark Sheet
- Degree Certificate (or) Provisional Certificate
- Aadhar Card (Front & Back)
- Community Certificate if applicable
- Passport Size Photo (JPG format) with Blue Background
- ABC ID
- DEB ID
- Signature with date-applying date (JPG Format)



Admission Process

Eligibility Check



Payment



Login Details



Verification

Admission

- **Eligibility Check:** Eligibility check ensures applicants meet the necessary criteria for participation in our courses.
- **Verification:** Rigorous verification of documents followed by issuance of application forms to eligible candidates.
- **Payment:** Submit your application form and make your online fee payment.
- **Admission:** Your admission stands confirmed, and a copy of the fee receipt will be dispatched to you via mail.
- **Login Details:** Access to our online platforms will be granted by way of sharing login credentials with you.



Points to be Noted

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All payments have to be done towards Institutional Bank Holdings Only, and as per the Fees structure prescribed and discussed with you over this call. If you come across any incident where someone asks you to make any extra payment or to some other Account which is not validated by the Institute, please reach out to us immediately.

”

- **Program Duration:** The online PG program spans 2 years, with a maximum completion period of 4 years.
- **Live Sessions:** Conducted online on weekends (Saturday & Sunday) from 10 AM to 4/5 PM through the LMS. Sessions include a 10-minute break between each. Weekly schedules are available on the LMS, and session recordings can be accessed for self-paced learning.
- **Mentorship:** A dedicated mentor will be assigned to address queries related to assignments, exams, fee payments, and other academic support promptly.
- **Information Distribution:** All essential updates and notifications will be communicated directly via email and WhatsApp groups by the university.
- **Placement Services:** While the university does not guarantee placement, the Placement Cell will provide guidance and connect students with available opportunities.
- **Evaluation Structure:** Online assessments with 25% weightage for internal evaluations and 75% for the End Semester Examination.
- **Examination Pattern:** Descriptive exams with a passing criterion of 50%.
- **Examination Details:** AI-proctored exams are conducted only on weekends. Schedules and timings are fixed by the university, with a one-month advance notification. A mock exam will be conducted for the first semester. Only handwritten answer scripts are accepted; typed scripts are not permitted.

Why Should You Choose **MGR Online**



Live Lectures on Weekends



Anytime Access to Recorded Content



Expert Faculty



Placement Support



Collaborative Online Platform



Alumni Network and Community



No Age Limit



Technology Proctored Online Examination



Affordable and Accessible



Other Programs Offered

UG Courses

- B.Com

PG Courses

M.A | M.Sc | MBA | M.Com | MCA



Explore. Experiment. Excel.

Online M.Sc.

Contact Us

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