



(Autonomous)

Re-accredited with Grade A++ by NAAC

College with Potential for Excellence, Linguistic Minority Institution,
Affiliated to University of Madras, Arumbakkam, Chennai - 600 106



PG Department of Data Science



PROSPECTUS 2026-2027



About The Department :

The Department of Data Science (B.Sc.), founded in 2022, is dedicated to shaping innovative professionals who are proficient in leveraging the potential of data. Our curriculum merges cutting-edge data management practices with a robust ethical framework, ensuring students are equipped to handle, interpret, and present data responsibly. We prepare the next generation of leaders to develop solutions that drive business success, equipping them with the skills to lead in a rapidly changing digital world. Focusing on practical applications, our program combines technical knowledge with a commitment to ethical values, preparing students to thrive in the data driven economy

ADMISSIONS OPEN

FOR ACADEMIC YEAR 2026-2027

DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE

Autonomous

Arumbakkam, Chennai - 600108

Contact Number: 91764 65666

VISION

Delivering quality Education, Equipping students with Cutting-Edge Computer Skills to thrive in Tech and Society.

MISSION

| | |
|----|--|
| M1 | To foster a focused and friendly learning atmosphere. |
| M2 | To provide the team-sprit and leadership qualities. |
| M3 | Sharpening skills in Data science through analytical and applied learning. |
| M4 | Enhancing skills through internships and industrial exposure. |

OBJECTIVE :

The Department of Data Science at DDGDVC is committed to providing high-quality education and training in the rapidly evolving field of data science. Our department aims to create a dynamic and innovative learning environment that empowers students with the knowledge, skills, and experience to become leaders in the data-driven world.

- Deliver a comprehensive curriculum that integrates foundational concepts with cutting-edge advancements in data science, preparing students for both professional success and academic pursuits.**
- Provide students with access to state-of-the-art tools, technologies, and real-world data to gain practical experience and conduct meaningful research in data science.**
- Foster partnerships with leading companies and organizations to offer students opportunities for internships, industry projects, and exposure to real-world problems, bridging the gap between theory and practice.**

PROGRAMS OFFERED

Under Graduate - B.Sc. Data Science

Post Graduate - M.Sc. Data Science

ELIGIBILITY CRITERIA

Under Graduate - B.Sc. Data Science

Candidates for admission to the first year of the B.Sc. (Data Science) programme shall be required to have passed the higher secondary examinations under Science stream with Physics, Chemistry, Mathematics and Computer Science (Academic or Vocational Stream) conducted by the Government of Tamil Nadu or an examination accepted as equivalent thereof by the Syndicate of the University

Post Graduate - M.Sc. Data Science

Candidates for admission to the first-year program leading to the Degree of Master of Science in Data Science (M.Sc. - DS) will be required to possess: A pass in B.Sc. Computer Science or its equivalents / B.Sc. Data Science / B.Sc. Data Analytics or its equivalents / B.Sc. Statistics or its equivalents / BCA / B.Sc. Mathematics with Computer Applications / B.Sc. Electronics or its equivalents / B.E.CSE / IT / ECE / EEE and E&I or its equivalents.

SCOPE

The M.Sc. Data Science programme equips students with essential skills in data analysis, machine learning, and artificial intelligence. It prepares graduates for careers in diverse sectors such as healthcare, finance, e commerce, and research. The programme also lays a strong foundation for further academic research and doctoral studies in data science and related fields

1.Data Scientist

2.Machine Learning Engineer

3. Data Analyst

4.Data Engineer

5.Business Intelligence (BI) Analyst

6. AI Research Scientist

7. Big Data Engineer

8. Data Architect

9. Data Consultant

10. Quantitative Analyst (Quant)

FACULTY PROFILE



DR. A. VIJAYALAKSHMI
MCA., M.PHIL., SET., PH.D.
ASSISTANT PROFESSOR AND
HEAD
PG DEPARTMENT OF DATA SCIENCE
DDGDVC



DR. T. N. ARUNA
MCA.PH.D.



MS. DIVYA.N
M.SC., M.PHIL.



MS.S.SHEELADEVI
M.SC.,NET.,(PH.D)



MS. JANANI SIVAPRIYA V.K
M.SC.,M.PHIL.,NET, (PHD)



MS. KAVIYA S
MCA.,NET.,



MR.ARIHARAN .M
M.SC.,

DEPARTMENT ACTIVITIES



**THIRD INTERNATIONAL CONFERENCE
ON CYBER & INFORMATION SECURITY
-2025**



**DESIGN THINKING WORKSHOP BOOTCAMP
- 2026**



**MEGA BRAIN BOOT DDGDVC
- 2026**



**INVESTOR'S CEREMONY
2025 - 2026**

OUR RECRUITERS

 accenture

 cognizant

 COMCAST

 TURING

 Prodapt

 TCS
TATA
CONSULTANCY
SERVICES

 Infosys®

 Deloitte.

 EY

 calibehr®
PEOPLE · PROCESS · TECHNOLOGY

 pando. AI

DATA SCIENCE STUDENTS SHINE IN CAMPUS PLACEMENTS



We are immensely proud to announce that our Department of Data Science students have successfully secured placements through campus recruitment! 🎉

Their relentless hard work, dedication, and in-depth expertise in Data Science, Analytics, AI, and Machine Learning have paved the way for promising career opportunities with top-tier companies. This achievement is a testament to their skills, perseverance, and the high quality education provided by our institution. A huge congratulations to all the students who have been placed! Your journey in the world of data science is just beginning, and we have no doubt that you will achieve great success. Wishing you all a bright and prosperous future ahead. ✨