

DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE
(AUTONOMOUS)



Reaccredited with A++ Grade by NAAC



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

PROSPECTUS 2026-2027

DEPARTMENT OF COMPUTER SCIENCE WITH ARTIFICIAL INTELLIGENCE



<https://www.dgvaishnavcollege.edu.in/>



bscai2025@gmail.com



[Newsletter](#)



[dgvc_cs_with_ai](#)

ABOUT THE DEPARTMENT

The Department of B.Sc. Computer Science with Artificial Intelligence, established in 2025, aims to prepare students for the rapidly evolving field of technology and AI. The program integrates core computer science fundamentals with emerging AI concepts to develop strong analytical and problem-solving skills, supported by experienced faculty, well-equipped laboratories, and practical training.

VISION

To empower students with strong foundations in Computer Science and Artificial Intelligence, fostering innovation, ethical thinking, and real-world problem-solving, while developing globally competent and socially responsible professionals capable of adapting to emerging technologies.

MISSION

The department aims to integrate core computing with AI-driven learning, providing hands-on training in programming and AI tools while promoting research, innovation, and teamwork. It focuses on enhancing industry readiness through projects and real-world exposure.

ELIGIBILITY

A pass in the Higher Secondary Examination (Academic Stream) conducted by the Government of Tamil Nadu with Mathematics as one of the subjects.

HIGHLIGHTS OF THE DEPARTMENT

- Experienced and dedicated faculty
- Industry-oriented and updated curriculum
- Well-equipped computer laboratories
- Hands-on training and practical exposure
- Active AI Ignite Forum
- Value added courses for skill development
- Coding club initiatives
- Student achievements in events
- Regular Parent-Teacher Meetings

SCOPE OF THE DEPARTMENT

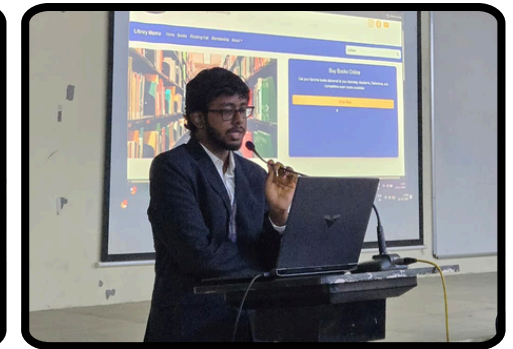
- Artificial Intelligence careers
- Data Science opportunities
- Machine Learning roles
- Software Development careers
- Data Analytics field
- Higher studies and research

AI IGNITE FORUM



AI Ignite is the official forum of the department that promotes technical excellence and collaborative learning through workshops, seminars, competitions, and interactive sessions, encouraging innovation, teamwork, and practical skill development.

VALUE ADDED COURSE



A Value Added Course on Web Designing using Django, conducted by Mr. Saravanakumar, Managing Director of Futuro Focus, provided hands-on training in web application development, database integration, and real-world project implementation.

CURRICULUM HIGHLIGHTS

- Core Computing (Programming, Data Structures, Databases, Operating Systems)
- Mathematics
- Statistics
- Artificial Intelligence & its Applications
- Machine Learning
- Natural Language Processing
- Computer Vision
- Big Data Analytics
- Electives -I (Cloud Computing, IoT, Computer Networks)
- Electives - II(Information Security, Cyber Security, Digital Forensics)
- Electives - III(Software Engineering, Software Design & Architecture, Software Testing)
- Multidisciplinary Electives (Business Analytics, Digital Marketing, E-Commerce)
- Final Year Project (AI/ML/IoT)
- Internship & Industrial Visit

FACULTY MEMBERS



**Dr.S.DEEPALAKSHMI MCA,M.Phil.,Ph.D.,NET.,
HEAD OF THE DEPARTMENT i/c**



MS. B.AARTHI MSC.,

STUDENT COORDINATORS



PHOTO GALLERY



STUDENT INDUCTION PROGRAM-2025



PARENT - TEACHER MEETING



WORKSHOP ON BUILDING YOUR DIGITAL IDENTITY

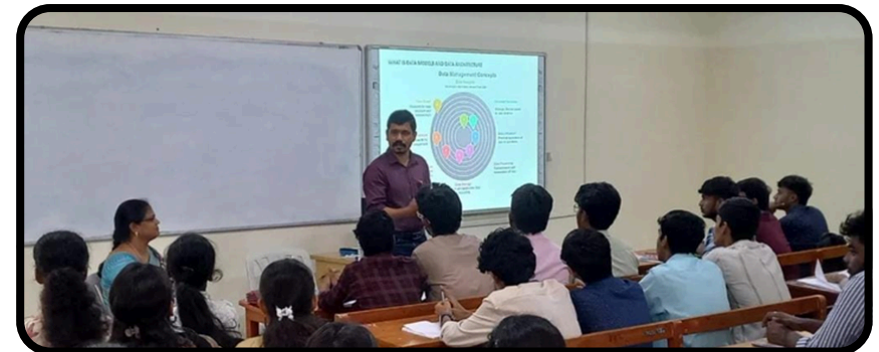
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MOU WITH INTERAIN AI



STUDENT PARTICIPATION IN INTER-COLLEGE EVENTS



SKILL TRAINING PROGRAM ON FUNDAMENTALS OF DATA MODELS & DATA ARCHITECTURE