

#### **About Us**

The Department of Artificial Intelligence and Machine Learning, established in 2025, is dedicated to nurturing the next generation of innovators, researchers, and industry leaders in the rapidly evolving field of AI and ML. Established with the vision of driving technological advancement and addressing real-world challenges, the department blends strong academic foundations with practical, hands-on learning.

This programs is designed to equip students with expertise in areas such as machine learning, deep learning, natural language processing, computer vision, data science, robotics, and intelligent systems. The curriculum is carefully aligned with industry needs, ensuring that graduates are prepared to thrive in domains like healthcare, finance, autonomous systems, cybersecurity, and beyond.

At AIML, we believe in fostering innovation, interdisciplinary learning, and ethical AI practices. Our mission is to produce skilled professionals who not only excel technically but also contribute responsibly to the development of AI-driven solutions that positively impact society.

#### **CONTACT US**

HOD / DEPT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

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# ADHIYAMAAN COLLEGE OF ENGINEERING (AN AUTONOMOUS INSTITUTION) DR.MGR NAGAR, HOSUR - 635130



## DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

"Inspiring Innovation through intelligent Technologies"

counciling code **2601** 

ADMISSIONS
OPEN
FOR THE ACADEMIC YEAR
2026 - 2027

#### **Vision**

To be a center of excellence in Artificial Intelligence and Machine Learning education, research, and innovation by nurturing skilled professionals, fostering ethical AI practices, and driving technological advancements for societal and global development.

#### **Mission**

M1: To deliver comprehensive education in Al and ML with a strong foundation in theory, practical skills, and emerging technologies.

M2: To Encourage cutting-edge research, projects, and collaborations in AI and ML to solve real-world problems.

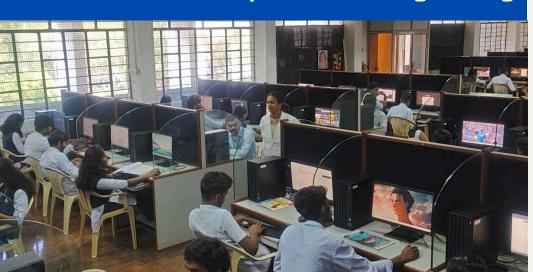
M3: To Build strong partnerships with industries, research organizations, and startups to enhance experiential learning and employability.

#### Salient Features

- Cutting-Edge Curriculum.
- Experienced and Qualified Faculty.
- · Interdisciplinary Learning.
- Skill Development Initiatives.
- Career Guidance and Placement Support.
- Community and Social Impact Projects where students apply AI to solve real-life problems in healthcare, agriculture, and smart cities.
- · Holistic Student Development with emphasis on ethics in Al, entrepreneurship, leadership, and communication skills

#### **Best Practices**

- 1. Industry-Integrated Learning
- 2. Al for Social Impact
- 3. Continuous Research and Innovation Culture
- 4. Outcome-Based and Interdisciplinary Learning
- **5. Experiential and Project-Based Learning**
- **6. Holistic Student Development and Lifelong Learning**





### CARRIER OPPURTUNITIES

- 1. Machine Learning Engineer
- 2. Data Scientist
- 3. Al Engineer
- 4. Research Scientist (AI/ML)
- **5. Robotics Engineer (Al-driven)**
- 6. Data Analyst
- 7. Deep Learning Engineer

## **MAJOR RECRUITMENTS**





































