



Karunya

DEEMED UNIVERSITY
SOLVING HUMAN PROBLEMS
NAAC Accredited A++



CATEGORY 1
Institution
UGC GoI.



Accreditation



Global Rating

QS STARS [™] RATING SYSTEM 2018 Facilities / Inclusiveness ★★★★★	QS STARS [™] RATING SYSTEM 2019 Teaching ★★★★★
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India Rating

QS I-GAUGE
INDIAN UNIVERSITY RATING
PLATINUM

Global Ranking

THE World University Rankings 2025
1201-1500 Band

Division of
**ARTIFICIAL
INTELLIGENCE** and
MACHINE LEARNING

ADMISSIONS
2026



▶ About Us

The Division of Artificial Intelligence and Machine Learning is an educational milieu that creates a foreground for students to acquire knowledge in the futuristic areas of Artificial Intelligence & Machine Learning Engineering. We strive to create students ready for the industry with the ability to develop and sustain space-age systems.

Our curriculum is designed to empower learners through a strong foundation in acquiring, analyzing, designing, and implementing outcome-oriented learning strategies, enabling students to think critically, innovate confidently, and excel in industry-relevant academic projects and practical assignments that address real-world challenges. This approach prepares graduates to enter the workforce with confidence or pursue entrepreneurial ventures, while the Division of Artificial Intelligence and Machine Learning provides the tools, knowledge, and exposure required to leverage a wide range of cutting-edge and emerging technologies in software systems or to drive technological innovation. Additionally, our department has a proven track record of securing placements with leading core companies, highlighting the strong industry relevance of our curriculum and the professional readiness of our students.

▶ Our Vision

To raise exceptional Computer Science and Engineering professionals for global competency using the transformative capabilities of artificial intelligence and machine learning.

▶ Our Mission

- To provide a distinguished education focused on academic and research excellence, particularly within the realms of artificial intelligence and machine learning.
- To deliver transformative solutions that positively impact the society, especially in the areas of Health, Water, Energy and Food, utilizing the cutting-edge advancements in artificial intelligence and machine learning.
- To cultivate ethical leaders fostering character, mindfulness, and spiritual insight, to a society undergoing transformative changes influenced by advancing AI

▶ Programs Offered

- **B.Tech.** Computer Science and Engineering (Artificial Intelligence and Machine Learning) - 4 Years FT
- **B.Tech.** Computer Science and Engineering (Artificial Intelligence) - 4 Years FT
- **M.Tech.** Computer Science and Engineering (Artificial Intelligence and Machine Learning) - 2 Years FT

▶ Unlocking the Future with AI and ML

Welcome to a world where innovation knows no bounds, where technology empowers us to achieve the extraordinary. In this era of rapid advancements, Artificial Intelligence and Machine Learning (AIML) stand as beacons of transformative change, shaping the landscape of industries and redefining what's possible.

▶ Why AI and ML?

- **Pioneering Technologies:** Artificial Intelligence and Machine Learning are at the forefront of technological advancement. Gaining hands-on experience in these concepts is no longer optional but essential for remaining competitive in today's rapidly evolving job market.
- **Industry Integration:** From healthcare to finance, entertainment to transportation, AI and ML are transforming industries. Equip yourself with the skills to thrive in diverse sectors and make a meaningful impact.
- **Career Opportunities:** The demand for AI and ML professionals is skyrocketing. Our programs are designed to prepare you for exciting careers in data science, artificial intelligence research, machine learning engineering, and more.

▶ Areas of Academics & Research

- Generative AI
- Explainable AI (XAI)
- Healthcare AI
- Reinforcement Learning
- Agentic AI
- Edge AI and Federated Learning
- Experiential AI
- Meta-Learning

▶ Career Prospects

- Machine Learning Engineer
- Data Scientist
- Artificial Intelligence Engineer

- Machine Learning Architect
- AI Research Scientist
- Quantum Computing Engineer (with AI focus)
- Computer Vision Engineer
- Cybersecurity Analyst (with AI specialization)
- Natural Language Processing (NLP) Engineer
- Robotics Engineer
- Healthcare AI Specialist
- Financial Analyst (with AI focus)
- AI Product Manager

▶ Centre of Excellence & Industry Collaborations

- SUSE Center of Excellence for Cloud Computing
- Microsoft Centre for Data Science & Artificial Intelligence
- AI Skills Lab (supported by Intel & Dell)
- CISCO Centre of Excellence on Advanced Networking
- IBM Big Data Software Centre of Excellence
- NVIDIA Centre for Deep Learning
- Intel Unnati AIIoT Lab

▶ Laboratory Facilities

- Microsoft Centre for Data Science and Artificial Intelligence
- AI Skills Lab (supported by Intel & Dell)
- IoT Centre for Artificial Intelligence
- Software Product Development Lab

▶ Salient Features

- Comprehensive curriculum covering fundamental and in-depth topics in AI and ML.
- Hands-on Projects to work on industry-relevant problems and datasets
- Exposure to popular AI and ML frameworks and tools like TensorFlow, PyTorch, and scikit-learn.
- Courses taught by experienced professors and industry experts with a strong background in AI and ML.
- Events, seminars, and workshops that facilitate networking with professionals and researchers in the field.
- Collaborative projects that encourage teamwork and peer learning.
- Culmination of the program with a capstone project that allows students to showcase their skills and knowledge.
- Partnerships with industry organizations to provide internship opportunities for practical experience.
- Academic support services such as tutoring, mentorship, and access to additional resources.
- Availability of online, part-time, or evening classes to accommodate different schedules.
- Assistance in connecting graduates with job opportunities in the field through career services and networking events.
- Global internship opportunity with competitive stipend.

▶ International Internship: through IAESTE

The International Association for the Exchange of Students for Technical Experience, as the name suggests, is a platform for students from all parts of the world to procure the professional technical expertise required for them in their careers. IAESTE or The International Association for the Exchange of Students for Technical Experience, as the name suggests, is a platform for students from all parts of the world to procure the professional technical expertise required for them in their careers. IAESTE not only equips students with exemplary professional experience but also cultural exposure that benefits every student to broaden their ability to grow in all aspects.

The IAESTE India Karunya branch establishes collaborative relationships with esteemed corporations, research institutes, universities, and development agencies both domestically and internationally, to achieve shared advantages. By partnering with IAESTE, you may quickly identify the world's best-handpicked talent and create a global network of contacts. Employers can take advantage of bright, driven students from all over the world through IAESTE, who can provide novel perspectives and concepts to your company for brief periods.

▶ Preplacement Assistance & Placement Process

- Aptitude Tests
- Personal Interviews
- GD Trainings
- Alumni Mentoring & Hand holdings



▶ Testimonials



I am Shalini. My journey at Karunya Institute of Technology and Sciences has been transformative. In the AIML division, I gained real-world exposure, including being selected twice for the Intel Unnati internship program. With constant faculty guidance, I

secured the department rank from my 2nd to 6th semesters and received a merit scholarship for all four years. The exceptional placement support, covering both technical and soft skills, was instrumental in my success. Consequently, I secured offers from two product-based companies: Appsentinels and Sabre. I am deeply grateful to Karunya for shaping my career and helping me step confidently into the industry.



I am Jenulin. My time at Karunya was exceptional, blending academic rigor with industry exposure. I gained vital technical skills through the Intel Unnati program in my 2nd and 3rd years. The constant encouragement helped me become a rank holder and earn

a merit scholarship throughout my degree. Thanks to the rigorous placement training, I felt industry-ready and successfully secured offers from Lavendel and Sabre, a prestigious product-based company. I extend my sincere gratitude to the institution and my professors for their unwavering support and for helping me launch my career on such a strong note



I am Aaron Ande. My journey at Karunya's AIML Division has been defined by global exposure and academic excellence. A key highlight was my selection for an international exchange at the University of Ghent, Belgium, where I advanced my ML skills. Additionally, the Intel Unnati

program strengthened my expertise in Gen AI and Web Development. Supported by a 60% merit scholarship, I consistently excelled as a rank holder while serving as the AIML Division Secretary. Thanks to exceptional faculty mentorship and placement training, I secured a role at Sabre. I am deeply grateful to Karunya for shaping my professional path.



I am Thejas. My journey at Karunya's AIML Division has been a powerful launchpad for my career. The curriculum's practical focus enabled me to complete the Intel Unnati internship in my second year. Beyond academics, I grew as a leader, serving as Student

Coordinator for MindKraft 2025 and leading the Division's Events Team. These roles honed my management and teamwork skills. Supported by amazing peers and faculty, this blend of rigorous training and leadership development yielded incredible results. I am proud to graduate with three offers from top global companies: Infosys, Cognizant, and H&R Block.

▶ Major Recruiters



APPLY NOW

Scan QR Code to Start the Admission Process

The Head of the Division

Artificial Intelligence and Machine Learning

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