

ACHARYA INSTITUTE OF TECHNOLOGY





2nd December 2025 | 03:00 PM to 05:00 PM Main Auditorium, Acharya Campus



About the Program

"Al & Data Science: Real-World Applications and Career Pathways" is a program designed to introduce learners to the practical uses of artificial intelligence and data-driven technologies. It highlights how Al and data science are applied in fields such as healthcare, finance, cybersecurity, transportation, and business analytics. The program also helps participants understand core concepts like machine learning, data visualization, and predictive modeling through real-world examples. In addition, it provides insights into the growing demand for Al and data science professionals across industries. Learners will explore various careerroles—including data analyst, machine learning engineer, and Al researcher—along with the skills needed to enter these fields. Overall, the program aims to equip participants with foundational knowledge and clear guidance on building a successful career in Al and data science.

Objectives of the Program

- To provide students with practical insights into real-world AI and data science applications and guide them on building successful career paths in this domain.
- To bridge the gap between academic learning and industry expectations through expert knowledge and experience sharing.

Target Audience: 3rd Semester Information science and Engineering Students

Expected Outcomes of the Program

- Students will gain clarity on essential skills, tools, and industry trends needed to excel in AI and data science careers.
- They will be motivated to pursue innovative projects and prepare themselves for opportunities in the rapidly evolving tech landscape.

Committee Members

ADVISORY COMMITTEE

• Dr. C. K. Marigowda, Principal, AIT

CONVENERS

• Prof. Mithuna H R ,HOD of ISE.

COORDINATORS

• Prof. Ranjitha H M, Department of Information Science and Engineering , AIT
• Prof. Supriya C, Department of Information Science and Engineering , AIT

Resource Person Detail



Acharya Institute of Technology

Acharya Dr. S. Radhakrishnan Road, Acharya P.O Soladevanahalli, Bangalore - 560107, Karnataka, India.

LOCATE US

Event Coordinator

Prof. Ranjitha H M Dept. of ISE, AIT

