

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi

NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)

NBA Accredited - B.Tech. (CIVIL, CSE, CST, ECE, EEE, MECH), MBA & MCA



PEOs

PEO1: To demonstrate proficiency in applying Artificial Intelligence methodologies to solve complex real-world problems across various domains, utilizing a wide range of techniques such as Statistics, Image Processing, Machine Learning, Deep Learning and Artificial Intelligence.

PEO2: To Excel with professional skills and cutting-edge technologies to pursue careers as AI researchers or entrepreneurs.

PEO3: To exhibit professionalism, ethics, and social awareness, while demonstrating teamwork, communication, and leadership.

PSO's

PSO1: Apply the skills in the diverse fields of Artificial Intelligence including Health Care, Environment, Agriculture and more.

PSO2: Ability to employ modern AI Tools and platforms enables the creation of innovative career paths as an entrepreneur and fosters a continuous learning.

PSO3: Design and implement AI-powered solutions using learning algorithms and methods for societal benefits.