

Artificial Intelligence, MAI

Master in Artificial Intelligence Program Learning Outcomes

At the successful completion of this program, students will be able to:

1. Demonstrate technical competency in core artificial intelligence domains, including deep learning, generative AI, large language models, and intelligent systems.
2. Construct complete machine learning pipelines, encompassing data collection, preprocessing, model training, evaluation, and deployment.
3. Apply AI and ML techniques to diverse real-world problems across industries.
4. Communicate AI-driven solutions effectively using data visualization, model interpretability, and performance metrics to inform decision-making.
5. Incorporate ethical and responsible AI practices that promote fairness, transparency, and accountability in model development and deployment.