



AIHE is registered with HEC

CALL or WHATSAPP on 52552500 | EMAIL: info@mauritius.amity.edu | WEBSITE: www.amity.edu/mauritius



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COURSE HIGHLIGHTS

- Careers in Artificial Intelligence is in a trending phase now due to the rise of smart and intelligence systems in the world. Artificial Intelligence (AI) and Machine learning is an emerging technology trend that is revolutionizing the way business are carried out
- This programme is designed for students who wish to specialise in Artificial Intelligence and Machine Learning Concepts.
- This programme gives advance understanding on the Concepts, tools and techniques involved in Artificial Intelligence and Machine Learning
- On completion of the Programme, the students will be able to apply AI & ML techniques in various industrial domains using software tools, develop AI & ML computational solutions and algorithms which will in turn recommend informed options/results/findings to decision makers of an organisation.

MODULES

- Python Programming (S1)
- Principle of Artificial Intelligence (S1)
- Computer Vision and Image Analysis (S1)
- Machine Learning Techniques (S2)
- Natural Language Processing (S2)
- Artificial Neural Networks (S2)
- Agent based Modelling (S3)
- Governance Risks & Compliance (S3)
- Predictive and Prescriptive Data Analytics **(S4)**
- Introduction to Blockchain Technology (Elective)
- Robotics & Process Automation (Elective)
- Introduction to Digital Marketing (Elective)
- Introduction to Search Engine Optimization (Elective)

CAREER OPPORTUNITIES

☑ AI & ML ANALYST

▼ NLP PROFESSIONAL

M AI & ML DATA SCIENTIST

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