

AI AND ML: LEADING BUSINESS GROWTH

PROGRAM SCHEDULE

ONLINE
October, 2024



Pre-Program

LIVE VIRTUAL
October - November, 2024



Introduction to Machine Learning

Strategic Applications of Machine Learning in Business

Implementing Machine Learning in a Business – Planning, Monitoring, Evaluating and Constraints

High-Dimensional Data, Conditioning, and Preparing Data

LIVE VIRTUAL
December, 2024



Predictive Analysis and Decision Systems

Time Series and Text Analysis

Scenario Analysis

Team Project Part 1 and 2: Design AI Apps using No Code Tool

LIVE VIRTUAL
January - February, 2025



AI Background and System Architecture Overview

AI Strategic Vision and Implementation Roadmap

Modern Computing Frameworks

Human-Machine Teaming

Responsible AI

LIVE VIRTUAL
February - March, 2025



Building and Deploying Robust AI Capabilities

Communicating Value and Managing Stakeholders

Challenges and Future of AI and ML

Final project presentation and faculty feedback

Certificate Ceremony