COURSE SYLLABUS

AI-900T00: Microsoft Azure AI Fundamentals Course

Build foundational knowledge of artificial intelligence, machine learning, and Azure AI capabilities while preparing for the Microsoft Azure AI Fundamentals (AI-900) certification exam.

> Group classes in Live Online and onsite training is available for this course. For more information, email onsite@graduateschool.edu or visit: https://www.graduateschool.edu/courses/ai900t00-microsoft-azure-ai-fundamentals

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Course Outline

Module 1: Introduction to AI

- Artificial Intelligence in Azure
- Responsible AI

Module 2: Machine Learning

- Introduction to Machine Learning
- Azure Machine Learning

Module 3: Computer Vision

- Computer Vision Concepts
- Computer Vision in Azure

Module 4: Natural Language Processing

- Azure services for analyzing text
- Speech recognition and synthesis
- Language translation and command interpretation

Module 5: Conversational AI

- Conversational AI Concepts
- Conversational AI in Azure