

Training: Microsoft
AI-3008: Extract insights from visual data on Azure

Microsoft
Partner

TRAINING GOALS:

This 1-day course focuses on building intelligent applications that can see, interpret, and reason over images and documents using different multimodal models and agent-based tools. Learners explore how visual and document inputs can be combined with language models to enable structured extraction, analysis, and decision-making workflows.

Audience Profile:

This course is designed for developers, AI engineers, and technical professionals who want to build applications that work with images and documents using multimodal, agent-driven approaches.

CONSPECT:

- Extract insights from visual data on Azure
 - Module 1: Develop a vision-enabled generative AI application
 - Module 2: Generate images with AI
 - Module 3: Generate videos with Microsoft Foundry
 - Module 4: Analyze images with Content Understanding
 - Module 5: Create a multimodal analysis solution with Azure Content Understanding
 - Module 6: Create an Azure Content Understanding client application
 - Module 7: Extract data with Azure Document Intelligence
 - Module 8: Create a knowledge mining solution with Azure AI Search

REQUIREMENTS:

No prerequisites specified at the course level. The learning path suggests: familiarity with Azure and Microsoft Foundry, programming experience.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion). This course is not directly mapped to a Microsoft certification exam.

TRAINER:

Microsoft Certified Trainer (MCT)