

Szkolenie: Microsoft
AI-100T01 Designing and Implementing an Azure AI Solution



DOSTĘPNE TERMINY

2021-06-14 | 3 dni | Wirtualna sala

Cel szkolenia:

Gain the necessary knowledge for designing **Azure AI solution** by building a customer support chat Bot using artificial intelligence from the Microsoft Azure platform including language understanding and pre-built AI functionality in the Azure Cognitive Services.

Audience profile:

- This course is aimed at Cloud Solution Architects, Azure artificial intelligence designers, and AI developers.

Plan szkolenia:

- Introducing Azure Cognitive Services
 - Overview of Azure Cognitive Services
 - Creating a Cognitive Service on the Azure Portal
 - Access and Test a Cognitive Service
- Creating Bots
 - Introducing the Bot Service
 - Creating a Basic Chat Bot
 - Testing with the Bot Emulator
- Enhancing Bots with QnA Maker
 - Introducing QnA Maker
 - Implement a Knowledge Base with QnA Maker
 - Integrate QnA with a Bot
- Learn How to Create Language Understanding Functionality with LUIS
 - Introducing Language Understanding
 - Create a new LUIS Service
 - Build Language Understanding with Intents and Utterances
- Enhancing Your Bots with LUIS

- Overview of language understanding for AI applications
- Integrate LUIS and Bot to create an AI-based solution
- Integrate Cognitive Services with Bots and Agents
 - Understand Cognitive Services for Bot Interactions
 - Perform Sentiment Analysis for your Bot with Text Analytics
 - Detect Language in a Bot with the Language Cognitive Services
 - Integrate Computer Vision with Bots

Wymagania:

Before attending this course, students must have:

- Azure Fundamentals
- Understanding of Azure storage technologies
- C# Knowledge

Poziom trudności



Certyfikaty:

Uczestnicy kursu **AI-100T01 Designing and Implementing an Azure AI Solution** otrzymują **certyfikat** ukończenia autoryzowanego szkolenia **Microsoft**.

Prowadzący:

Microsoft Certified Trainer.

Informacje dodatkowe:

Zajęcia prowadzone są w języku polskim, materiały źródłowe oraz oprogramowanie są w języku angielskim.