AI-900T00 – Microsoft Azure AI Fundamentals

Microsoft Official Course (MOC)

Course

AI-102T00-A: Designing and Implementing a Microsoft Azure AI Solution

(1 days)

About this Course:

- 1 Days
- Instructor-led training
- Intermediate
- English

This course introduces fundamentals concepts

related to artificial intelligence (AI), and the services in Microsoft Azure that can be used to create AI solutions. The course is not designed to teach students to become professional data scientists or software developers, but rather to build awareness of common AI workloads and the ability to identify Azure services to support them. The course is designed as a blended learning experience that combines instructor-led training with online materials on the Microsoft Learn platform (https://azure.com/learn). The hands-on exercises in the course are based on Learn modules, and students are encouraged to use the content on Learn as reference materials to reinforce what they learn in the class and to explore topics in more depth.

Course Goals/Skills Gained:

- Describe Artificial Intelligence workloads and considerations
- Describe fundamental principles of machine learning on Azure
- Describe features of computer vision workloads on Azure
- Describe features of Natural Language Processing (NLP) workloads on Azure
- Describe features of conversational AI workloads on Azure

Audience:

- The Azure AI Fundamentals course is designed for anyone interested in learning about the types of solution artificial intelligence (AI) makes possible, and the services on Microsoft Azure that you can use to create them. You don't need to have any experience of using Microsoft Azure before taking this course, but a basic level of familiarity with computer technology and the Internet is assumed. Some of the concepts covered in the course require a basic understanding of mathematics, such as the ability to interpret charts. The course includes hands-on activities that involve working with data and running code, so a knowledge of fundamental programming principles will be helpful.

Course format

Attendance Course

Online

Course language: Bulgarian (English is available as an option)

Teaching Materials: in electronic format (Teaching materials are in English), included in the price with unlimited access.

Laboratory environment: each student has his own lab environment where the exercises take place, part of the course.

Video Archive (24/7)

Certificate for
Completed Course

Duration

- 1 working days (09:00 – 17:00)or8 uch.ch. training (theory and practice) in overtime with a duration of 1 weeks
  Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00
  Monday and Wednesday 19:00 – 23:00
  Tuesday and Thursday 19:00 – 23:00

Payment

An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

Upcoming Courses

Jul 1

1 July 2024 @ 09:00 - 3 July 2024 @ 17:00 EEST ↻

[PRINCE2 — Foundation 7th Edition (new 2023)](#)

Jul 1

1 July 2024 @ 09:00 - 3 July 2024 @ 18:00 EEST ↻

[CCSA- Check Point Certified Security Administrator (CCSA) R81.10 — Updated November 2021](#)

Jul 1

1 July 2024 @ 09:00 - 4 July 2024 @ 17:00 EEST ↻

[AZ-800T00: Administering Windows Server Hybrid Core Infrastructure](#)

Jul 1

1 July 2024 @ 09:00 - 5 July 2024 @ 17:00 EEST ↻

[VMware Horizon: Deploy and Manage [V8.8]](#)

Jul 3

3 July 2024 @ 09:00 - 5 July 2024 @ 17:00 EEST ↻

[ITIL® 4 Strategist Direct Plan and Improve (DPI)](#)

[View Calendar](#)

For more information, use the contact form.

We will contact you to confirm the dates.

Prerequisites:

- Prerequisite certification is not required before taking this course. Successful Azure AI Fundamental students start with some basic awareness of computing and internet concepts, and an interest in using Azure AI services.

The course prepares for the following certification levels

- ## AI-900 Azure AI Fundamentals
- [You can be certified in our test center with a voucher with a discount on the price of the exam.](#)