



AI Bootcamp for Educators

Microsoft - Data & AI

- **Nível:** Entrada
 - **Duração:** 21h
-

Sobre o curso

The Microsoft Artificial Intelligence (AI) Bootcamp for Educators is designed to provide educators and faculty from higher-education institutions, technical colleges, and other post-secondary institutions with the knowledge and skills to include AI-related training in their courses and programs of study.

The AI Bootcamp for Educators trains educators and faculty on how to best deliver the [AI-900: Microsoft Azure AI Fundamentals](#) and [AI-102: Designing and Implementing a Microsoft Azure AI Solution](#) courses to enhance or develop an AI training program to empower students with the skills needed to succeed in an AI-driven job market.

Destinatários

The AI bootcamps are designed for faculty and educators who provide training and enablement to students in Computer Science (CS), Information Technology (IT), AI, and other related programs looking to incorporate build skills.

Educator and faculty attendees will learn how to apply the courses to enhance or develop an AI training program to empower students with the tech skills needed to succeed in an AI-driven job market.

Objetivos

- Build capability to integrate AI skills development into their existing curricula. Specifically, the AI-900: Microsoft Azure AI Fundamentals and AI-102: Designing and Implementing a Microsoft Azure AI Solution Microsoft official courseware.
- Gain the skills in Azure AI tools and technologies.
- Provide guided curriculum integration.
- Provide guidance on getting credentialed in AI.
- Deliver an overview of the Microsoft Learn for Educators (MSLE) program, its benefits, resources, content related to AI, and how to join.
- Connect educators and students to Microsoft Learn Career Connected (MLCC).

Pré-requisitos

Even though attendees aren't required to have any AI knowledge prior to attending an AI Bootcamp for Educators, it's highly recommended that you familiarize yourself with the Microsoft Official Curriculum on which you'll be trained. To begin, visit the following course detail pages:

- [AI-900: Microsoft Azure AI Fundamentals](#)
- [AI-102: Designing and Implementing a Microsoft Azure AI Solution](#)

Programa

- Introduction
- The Relevance of AI for Higher Education
- Program Objectives
- Core Teaching Content – AI-900
- Core Teaching Content – AI-102
- Deeper dive on the teaching resources
- Certification delivery options
- Accessible teaching resources

- Curriculum integration guidance
- Skills bridge from fundamentals to associate level curricula

Day 1

Introduction

The Relevance of AI for Higher Education

Program Objectives

Core Teaching Content - AI-900

- Teaching Materials Overview
- Introduction to the Microsoft Learn for Educators (MSLE) program
- Microsoft Official Courseware (MOC)
- MSLE assets for AI-900
- AI-900 MOC content
- Best practices for teaching AI-900
- Exam preparation for Educators for AI-900

Day 2

Core Teaching Content - AI-102

- Teaching Materials Overview
- Introduction to the Microsoft Learn for Educators (MSLE) program
- Microsoft Official Courseware (MOC)
- MSLE assets for AI-102
- AI-102 MOC content
- Best practices for teaching AI-102
- Exam preparation for Educators for AI-102

Day 3

Deeper dive on the teaching resources

- Accessing the Microsoft Learning Download Center
- Accessing Microsoft Learn for Educators content

Certification delivery options

- Certiport
- Pearson VUE

- Requesting exam accommodations

Accessible teaching resources

Curriculum integration guidance

Skills bridge from fundamentals to associate level curricula