Microsoft

ENTERPRISE SKILLS INITIATIVE

Microsoft Azure Training Journey

Find the most recent version at **aka.ms/ESIAzureTrainingJourney**
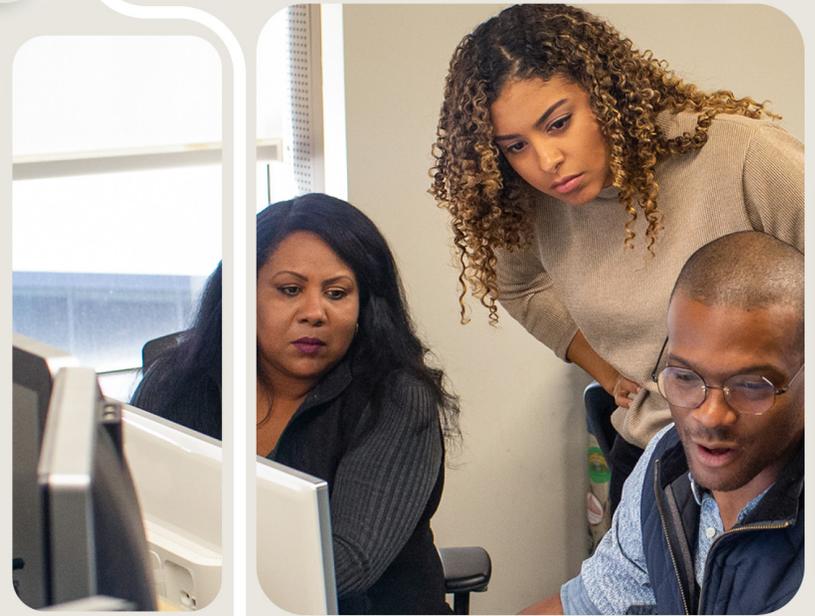Last updated June 2024

Table of contents

Introduction

Sharpening your team's cloud skills begins here

Achieve your goals with the freedom and flexibility to build, manage, and deploy your applications anywhere. Use your preferred languages, frameworks, and infrastructure—even your own data center and other clouds—to solve challenges large and small. With help from Microsoft Azure, you have everything you need to build your next great solution, and with help from the Enterprise Skills Initiative (ESI), you have the structure and resources that empower your teams as they expand their technical skillsets.

The ESI program supports IT pros, developers, and data and AI professionals in your organization to get the skills they need to cover all the aspects of your digital transformation—managing on-premises, hybrid, or cloud infrastructure; innovating with the best-in-class applications; and supporting apps and infrastructure with data and analytics, all with the proper security considerations.

The right journey leads to long-term growth
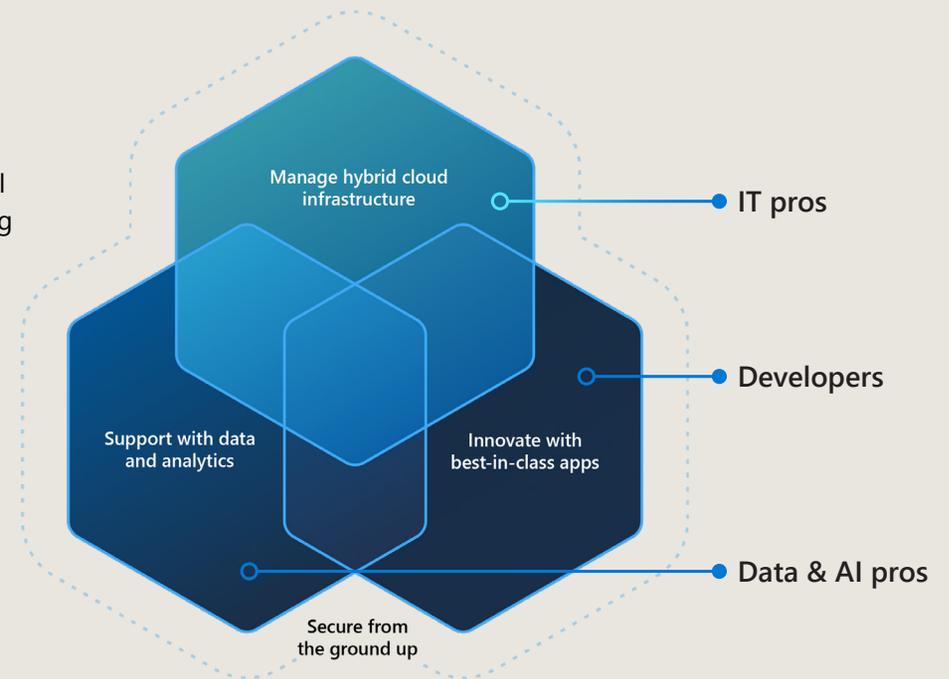
A map for the next milestone
Use this guidebook to discover the recommended journey for your team. The following pages describe the recommended tracks learners can take to receive the maximum benefits of this program.

Master the basics and beyond
Each journey is designed to help managers and learners identify where to start and where to go based on their specific role or projects.

Everything you need in one place
After determining which journey is the right fit, find courses, training opportunities, and other important information that sets your team up for success.

Manage hybrid cloud infrastructure

IT pros

Support with data and analytics

Innovate with best-in-class apps

Developers

Secure from the ground up

Data & AI pros

Find training in the Learner Experience Portal

Whether you already know the specific training you need or you're browsing the options based on general skills or profiles, find the right Virtual Training Days, Microsoft Learn Cloud Games, self-paced, or any other training in the Learner Experience Portal (LxP).

You can easily search for learning benefits and opportunities in the LxP. In the Search box, enter a certification name or exam number, course title or number, or a relevant key word to find learning opportunities available to you through ESI. After you find the content you want, select it to get started.

Filter by role

Another way to find a course is to select a specific role, but you can also filter by multiple roles based on your interest:

Infrastructure

- Administrator
- DevOps engineer
- Solutions architect
- Security engineer
- Network engineer

Data management

- Database administrator
- Data engineer
- Data analyst

App development

- Developer
- DevOps engineer
- AI engineer

AI

- AI engineer
- Data scientist

Filter by time zones

In the LxP, training is automatically presented based on the time zone in your profile. If you don't find something right away that works with your schedule, check for classes in other time zones that might fit into your workday. There are many to choose from. Simply select the time zone filter and explore your options.

→ **Book training in the LxP**

Master the basics

Instructor-led training	Self-paced learning	Microsoft Virtual Training Days		Exam preparation	Practice Assessments on Microsoft Learn	Microsoft Certifications

	Cloud IT pros	Hybrid cloud IT pros	Developers	Data & AI professionals	Data analysts
New to the cloud or new to Azure Azure fundamentals	Course AZ-900 Exam AZ-900	Recommended for these roles			
New to Azure administration Prerequisites for Azure administrators	Prerequisites for Azure administrators Course AZ-104				
New to data solutions on Azure Azure data fundamentals			Course DP-900 Exam DP-900		
New to AI or new to AI on Azure Azure AI fundamentals			Course AI-900 Exam AI-900		
New to Microsoft Power Platform Power Platform fundamentals				Course PL-900 Exam PL-900	
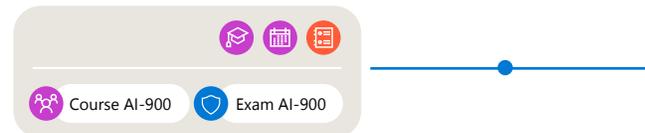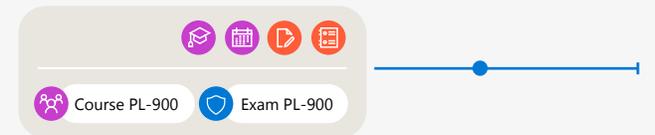
Training journey for cloud IT pros

Grow in role

| | Instructor-led training | | Self-paced learning | | Microsoft Virtual Training Days | | | Exam preparation | | Practice Assessments on Microsoft Learn | | | Microsoft Certifications |

Start here

Choose additional paths that best fit your role and projects

Implement and manage secure cloud solutions
Azure administrator

Course AZ-104   Exam AZ-104

Implement and manage secure cloud solutions
Azure security engineer

Course AZ-500   Exam AZ-500

Manage SAP solutions on Azure
Azure for SAP workloads

Course AZ-120   Exam AZ-120

Deliver virtual desktop experiences and remote apps on Azure
Azure Virtual Desktop administrator

*Delivered only by Learning Partners

Course AZ-140*   Exam AZ-140

Implement and manage networking solutions
Azure network engineer

Course AZ-700   Exam AZ-700

Want to keep learning?

Check out the ESI Security, Compliance, and Identity Training Journey

Training journey for hybrid cloud IT pros

Grow in role

| Instructor-led training | Self-paced learning | Microsoft Virtual Training Days | Exam preparation | Practice Assessments on Microsoft Learn | Microsoft Certifications |

Start here

Choose additional paths that best fit your role and projects

Manage Windows Server on-premises, hybrid, and IaaS platform workloads
Windows Server hybrid administrator

- Course AZ-800
- Exam AZ-800
- Course AZ-801
- Exam AZ-801

Implement, manage, and monitor cloud solutions
Azure administrator

- Course AZ-104
- Exam AZ-104

Deliver virtual desktop experiences and remote apps on Azure
Azure Virtual Desktop administrator

*Delivered only by Learning Partners

- Course AZ-140*
- Exam AZ-140

Training journey for cloud IT pros expert level

Grow in role

	Instructor-led training		Self-paced learning		Microsoft Virtual Training Days		Exam preparation		Practice Assessments on Microsoft Learn		Microsoft Certifications

Start here

Choose additional paths that best fit your role and projects

Implement, manage, and monitor cloud solutions
Azure administrator

Course AZ-104 Exam AZ-104

Deliver continuous value integrating people, processes, and technologies
DevOps engineer

Course AZ-400 Exam AZ-400

Design and implement end-to-end cloud solutions
Azure solutions architect

Course AZ-305 Exam AZ-305

Training journey for developers

Grow in role

Instructor-led training	Self-paced learning	Microsoft Virtual Training Days	Exam preparation	Practice Assessments on Microsoft Learn	Microsoft Certifications

Start here

Choose additional paths that best fit your role and projects

Design, build, test, and maintain cloud apps
Azure developer

- Course AZ-204
- Exam AZ-204
- Modernize apps
- Cloud native apps

Build, manage, and deploy AI solutions
Azure AI engineer

- Course AI-102
- Exam AI-102

Deliver continuous value integrating people, processes, and technologies
DevOps engineer

- Course AZ-400
- Exam AZ-400

Develop cloud-native apps that store and manage data
Azure Cosmos DB developer

- Course DP-420
- Exam DP-420

Want to keep learning?

Check out the **ESI Power Platform Training Journey**

Training journey for data & AI professionals

| | Instructor-led training | | Self-paced learning | | Microsoft Virtual Training Days | | | Exam preparation | | Practice Assessments on Microsoft Learn | | | Microsoft Certifications |

Start here

Choose additional paths that best fit your role and projects

Manage relational cloud and hybrid databases
Azure database administrator

Course DP-300   Exam DP-300

Deliver continuous value integrating people, processes, and technologies
Azure data engineer

Course DP-203   Exam DP-203

Build, train, and deploy machine learning models
Azure data scientist

Course DP-100   Exam DP-100

Migrate data to the cloud

Migrate infra & data

Migrate OSS DB

Training journey for data analysts

Grow in role

Instructor-led training | Self-paced learning | Microsoft Virtual Training Days | Exam preparation | Practice Assessments on Microsoft Learn | Microsoft Certifications

Start here

Maximize the value of data assets with advanced analytics
Power BI data analyst

Course PL-300 Exam PL-300

Build enterprise-scale data analytics solutions
Azure enterprise data analyst

Course DP-500 Exam DP-500

Create and deploy enterprise-scale data analytics solutions
Fabric analytics engineer

Course DP-600 Exam DP-600

Microsoft Virtual Training Day events

These are in-depth, virtual training events that guide you toward the many possibilities for career and organizational impact today and tomorrow. With weekly events to match every skill level, they offer an opportunity to grow your technical skills and to gain the confidence to navigate what's ahead.

Microsoft Azure Virtual Training Days

- **Azure Fundamentals** > aligned to Exam AZ-900 skills
- **Azure AI Fundamentals** > aligned to Exam AI-900 skills
- **Azure Data Fundamentals** > aligned to Exam DP-900 skills
- **Modernize .NET Apps** > recommended for Azure developers
- **Linux OSS Database Migration** > recommended for Azure database administrators
- **Migrating On-Premises Infrastructure and Data** > recommended for Azure database administrators
- **Azure Virtual Desktop** > recommended for Azure Virtual Desktop administrators
- **DevOps with GitHub** > recommended for DevOps engineers
- **Well-Architected** > recommended for Azure solution architects
- **Deliver Integrated Analytics with Azure Synapse** > recommended for Azure data engineers
- **Implementing Hybrid Infrastructure** > recommended for Windows Server hybrid administrators
- **Cloud Native Apps** > recommended for Azure developers

→ **Find and register for Microsoft Azure Virtual Training Days in the LxP**