

## What is XperienceED for Microsoft Fundamentals?

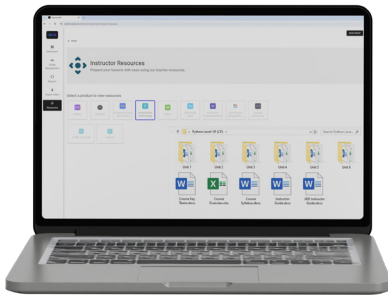
CCI Learning's cutting-edge kinesthetic learning platform. It offers a variety of interactive learning experiences that provide learners with opportunities for hands-on program application of new concepts and real-world scenarios.

## Why XperienceED for Microsoft Fundamentals?

All courses are mapped to Certiport's certifications – globally accepted, standard-based credentials for validating the in-demand entry level skills employers are looking for.

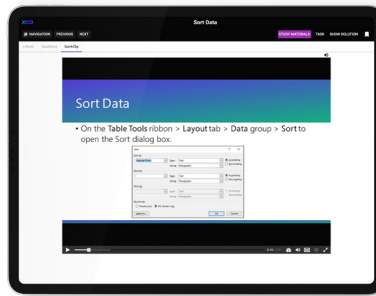
## Designed for Educators by Educators

Tools and Resources That Set You and Your Learners Up for Success



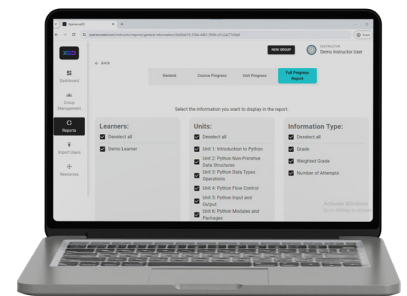
### Instructor Resources

- Course Syllabus
- Unit Plans
- Answer Keys
- PowerPoint Slides
- Warm-up and Extension Activities
- Unplugged Activities and more



### Differentiated Learning

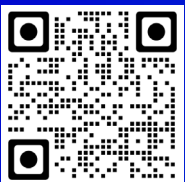
- Inclusive to all learning styles
- Resources to reinforce learning:
  - eBook
  - QuickDeck flashcards
  - QuickClip videos
- Immersive Reader built-in



### Features Within Your LMS

- Create, organize & assign content
- Auto-grading & Reporting
  - Track learner progress
  - Benchmark Assessments
  - Unit Objective Assessments
  - Generate customized reports

LEARN MORE



For more information contact us:

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CCI Learning®

## Career Opportunities:

- Cloud Administrator
- Cloud Support Associate
- IT Support Technician
- Azure Specialist
- Technical Support Analyst
- Systems Administrator
- Cloud Operations Associate
- Cloud Sales Specialist



## Build Foundational Knowledge of Cloud Services and Microsoft Azure

This course introduces the fundamentals of cloud computing and Microsoft Azure. Learners gain a clear understanding of cloud models, core Azure services, security, governance, and pricing. Through practical examples and accessible instruction, learners build a strong foundation to support future specialization in cloud roles.

## Key Learning Outcomes

### ◆ Describe Cloud Concepts

- Understand the benefits of cloud computing and the differences between IaaS, PaaS, and SaaS

### ◆ Describe Azure Architecture and Services

- Explore core Azure services, including compute, storage, and networking components

### ◆ Describe Azure Management and Governance

- Learn about subscriptions, Azure Resource Manager, cost management, and governance tools

## For Learns

- Build foundational cloud computing knowledge to support further Microsoft certifications
- Learn essential skills for academic, professional, or technical career pathways

## For Educators

- Deliver a complete, ready-to-teach course aligned with Microsoft Azure Fundamentals
- Flexible curriculum and instructor tools for virtual, hybrid, or in-person classes



AZ-900

[Exam Objectives](#)

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## Career Opportunities:

- AI Support Specialist
- Data Analyst Assistant
- Cloud Support Technician
- AI Sales Engineer
- Machine Learning Assistant
- Technical Specialist
- AI Solutions Advisor
- AI Project Coordinator



## Explore the Principles of Artificial Intelligence and Microsoft's AI Services

This course introduces artificial intelligence concepts and the tools available through Microsoft Azure AI services. Learners gain insight into machine learning, computer vision, natural language processing, and responsible AI. Ideal for those beginning their journey in AI-related careers.

## Key Learning Outcomes

### ◆ Describe AI Workloads and Considerations

- Learn foundational AI concepts, types of AI workloads, and principles of responsible AI

### ◆ Describe Fundamental Principles of Machine Learning

- Explore supervised and unsupervised learning, model evaluation, and ML pipelines

### ◆ Describe Features of Computer Vision Workloads on Azure

- Understand image classification, object detection, OCR, and Azure's computer vision services

### ◆ Describe Features of Natural Language Processing (NLP) Workloads on Azure

- Examine sentiment analysis, translation, language understanding, and Azure NLP tools

## For Learns

- Explore foundational AI concepts and their real-world applications
- Prepare for future roles in AI, data analysis, or technology innovation

## For Educators

- Teach core AI principles through engaging, real-world content
- Curriculum support and resources for any learning environment

AI

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## Career Opportunities:

- Security Analyst
- Identity Administrator
- Compliance Officer
- IT Support Technician
- Cloud Security Associate
- Access Management Specialist
- Cybersecurity Assistant
- Technical Support Specialist



## Gain a Fundamental Understanding of Security, Compliance, and Identity in the Cloud

This course builds awareness of Microsoft's approach to security, compliance, and identity across cloud services. Learners explore key concepts, technologies, and solutions, including Microsoft Entra, Purview, Defender, and compliance frameworks. Ideal for those pursuing security-related roles or planning future Microsoft certifications.

### Key Learning Outcomes

- ◆ **Describe the Concepts of Security, Compliance, and Identity**
  - Learn key terminology and core principles, including Zero Trust and shared responsibility
- ◆ **Describe Microsoft Entra (formerly Azure AD) Capabilities**
  - Explore identity services, authentication methods, conditional access, and identity protection
- ◆ **Describe Microsoft Security Solutions**
  - Understand how tools like Microsoft Defender, Sentinel, and Intune support threat protection
- ◆ **Describe Microsoft Compliance Solutions**
  - Examine Microsoft Purview, Information Protection, and compliance management capabilities

### For Learners

- Gain critical skills in cybersecurity and identity protection
- Build knowledge to pursue careers in digital security and compliance

### For Educators

- Ready-to-teach curriculum aligned to Microsoft security fundamentals
- Instructor resources for seamless integration into any program

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