# Build a foundation of secure productivity to get AI-ready

## **Course Overview**

Duration - 12 Hours | Level - Intermediate

This course focuses on equipping Microsoft partners with essential skills to leverage the Microsoft 365 E3 suite's features for driving secure, AI-driven productivity among their customers. The course covers the core areas of Zero Trust foundations, endpoint management, and AI productivity through Copilot. Partners will learn to secure identities with Entra ID, safeguard endpoints with Microsoft Defender, and enhance productivity with Microsoft 365 Apps and Copilot.

## **Course Modules**

Day 1

#### Setup a strong zero trust foundation

Elevating security for Copilot with ME3 and Zero Trust Foundations Secure and manage identities with Microsoft Entra ID P1 Microsoft Entra Agent ID Enable Shadow IT Discovery and reduce risks Protect your data with Information Protection and DLP Data Loss Prevention controls for Microsoft 365 Copilot agents Improve SecOps with Security Copilot

#### Hands on Labs

- Lab 1 Securing identities with Microsoft Entra ID
- Lab 2 Configuring and Implementing Sensitivity Labels for Information Protection
- Lab 3 Protecting your data with DLP Policies
- Lab 4 Cloud Discovery and Configuration with Microsoft Defender for Cloud Apps

### Day 2

#### **Streamline Management and Safeguard endpoints**

Deliver the best experience with Windows 11 Enterprise E3

Universal Print

Enable Threat protection with Microsoft Defender for Endpoint P1 Manage your devices with Microsoft Intune P1

#### Hands on Labs

Lab 5 - Setting up the Microsoft Defender for Endpoint Environment

Lab 6 - Validating Endpoint Onboarding - Conducting a PowerShell Detection Test with Microsoft Defender for Endpoint

Lab 7 - Managing Device Enrollment into Microsoft Intune

Lab 8- Endpoint Security and Attack Detection using Defender for Endpoint

Lab 9 - Microsoft Defender for Endpoint Incidents Management and Analysis

### Day 3

### Power AI Productivity with Microsoft 365 Apps and Copilot

Get Started with Microsoft 365 Apps Prepare for Copilot and enable data protection Boost Productivity and Unleash creativity with Microsoft 365 Copilot Dynamics 365 Integration (Private Preview) Semantic Index for Copilot Microsoft 365 Copilot Tuning Microsoft 365 E3 and Microsoft 365 Copilot: Better together Eliminate redundant solutions with Microsoft 365 E3

### Hands on Labs

Lab 10 - Empower your workforce – Copilot – Executives Lab 11 - Empower your workforce – Copilot – Sales Lab 12 - Empower your workforce – Copilot-IT Lab 13 - Empower your workforce – Copilot – Marketing Lab 14 - Empower your workforce – Copilot – Finance Lab 15 - Empower your workforce – Copilot – Operations (Optional)