



MICROSOFT TRAINING

Microsoft Certified Enterprise Administrator Expert Courses

Become a Microsoft Certified Enterprise Administrator Expert. Master advanced enterprise administration and lead IT operations.

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

This intensive 2-hour course on Microsoft Certified Enterprise Administrator Expert is meticulously designed for IT professionals aspiring to achieve or solidify their expertise in managing complex Microsoft enterprise environments. Focusing on the critical pillars of modern IT infrastructure, this program rapidly brings participants up to speed on advanced concepts in identity and access management, device and application deployment, data protection, and robust security strategies across hybrid and cloud ecosystems. You will gain insight into leveraging technologies like Azure Active Directory, Microsoft Intune, Microsoft 365 security services, and Windows Server capabilities to ensure efficient, secure, and compliant operations.

Duration	2 hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

01 Module 1: Understanding the Enterprise Administrator Expert Role

- Overview of the Microsoft Certified Enterprise Administrator Expert certification path
- Key responsibilities and challenges of an Enterprise Administrator
- Introduction to core enterprise management principles
- Navigating Microsoft's hybrid cloud management solutions

02 Module 2: Advanced Identity & Access Management Strategies

- Implementing and managing Azure Active Directory PIM and B2B/B2C
- Advanced authentication methods: MFA, Conditional Access, FIDO2
- Hybrid identity synchronization and federation with on-premises AD DS
- Identity governance and auditing

03 Module 3: Enterprise Device & Application Management

- Microsoft Intune for device enrollment, configuration, and compliance
- Deploying and managing applications across diverse device platforms
- Windows Autopilot and modern provisioning techniques
- Co-management strategies with Configuration Manager (SCCM)

04 Module 4: Securing & Monitoring Enterprise Environments

- Implementing Microsoft Defender for Endpoint and Microsoft 365 Defender
- Data loss prevention (DLP) and information protection with Azure Information Protection
- Monitoring and troubleshooting with Azure Monitor and Log Analytics
- Compliance management with Microsoft Purview

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

> **Senior IT Systems Administrator (Microsoft Stack)**

> Enterprise Cloud Solutions Architect (Azure/Microsoft 365)

> IT Infrastructure Manager

FREQUENTLY ASKED QUESTIONS

Q: What specific advanced skills will I develop in identity and device management after completing this course?

This course will equip you with advanced skills in managing complex identity scenarios, including PIM for privileged access, implementing Conditional Access policies, and designing robust hybrid identity solutions. For device management, you'll gain insights into advanced Intune configurations, Windows Autopilot for modern deployment, and effective co-management strategies to streamline device lifecycle management across your enterprise.

Q: Given the 2-hour duration, how comprehensive is this course in preparing me for the full Microsoft Certified Enterprise Administrator Expert certification exams?

This 2-hour course serves as a highly focused and intensive overview, designed to rapidly highlight the critical domains and core concepts essential for the Microsoft Certified Enterprise Administrator Expert certification. While it provides a strong conceptual foundation and directs your study, it is not a standalone, comprehensive training for the entire certification track. It acts as an excellent refresher or a jumpstart to identify key areas for deeper, self-paced study and hands-on practice required to pass the expert-level exams.

Q: Beyond the technical aspects, what strategic benefits will this expert-level training offer for my career progression in enterprise IT?

This expert-level training positions you as a strategic asset capable of designing, implementing, and managing highly complex and secure Microsoft enterprise solutions. It elevates your profile beyond routine administration to include architectural thinking, risk mitigation, and compliance enforcement. This translates into opportunities for leadership roles such as IT Infrastructure Manager, Cloud Solutions Architect, or a Senior Systems Engineer, where you'll be responsible for critical decision-making and driving technological advancements within your organization.

ABOUT COMPUTER PRIDE



East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

Years of Excellence

10,000+

Professionals Trained

50+

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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