pax8Academy

DEPLOYING M365 BUSINESS PREMIUM

Syllabus

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Course Overview

Deploying M365 Business Premium is a four-week training focused on core technologies in Microsoft 365 Business Premium that include Entra ID (formerly Azure Active Directory), Microsoft Intune, Microsoft Purview, Defender for Office 365, and more.

This course is centered on creating processes to help partners implement Business Premium across their customer bases. Business Premium is an integrated solution bringing together the best-in-class productivity of Microsoft 365 with advanced security and device management to help safeguard your business from advanced threats. Powered by Microsoft 365 and Windows, Business Premium is designed for small and medium-sized businesses.

Deploying M365 Business Premium is broken into eight 90-minute sessions over 4-weeks (two sessions per week).

FAQ:

Q: Is this a certification preparation course?

A: Though not designed strictly as a certification prep course, this course will help prepare you for a few Microsoft Certifications such as the Microsoft 365 Fundamentals Exam (MS-900), elements of the Microsoft Security, Compliance, and Identity Fundamentals (SC-900), and prerequisites to the Microsoft 365 Certified: Administrator Expert Exam (MS-100, MS-101, or MS-201).

Q: Is this course for technical or non-technical roles?

A: This course is intended for those with a technical background. It usually benefits Level 1 or Level 2 engineers most.

What You'll Get

- 12 hours of virtual, interactive, instructorled content taught by an experienced cloud solutions engineer.
- Downloadable videos* of the content you can rewatch at your convenience.
- Downloadable resource documents.

Learning Objectives

By attending this course, you will learn:

- The build process in a real Microsoft 365 Modern Work environment
- Managing devices with Microsoft Intune
- Protecting company information using technologies like Microsoft Purview Information Protection
- Protecting clients from threats with Defender for Office 365

*Videos will either be recordings from your session, or they may be previously recorded material in which partner faces and voices have been removed. It is recommended to attend courses live to reap the full benefits of Q&A with the instructor and class.

Schedule of Topics

Session 1: Introducing Entra ID

- · Overview user and group management
 - Sign-in & Audit logs
- Entra tenant settings for users and devices
- Introduction to Conditional Access

Session 2: Introducing Intune

- Describe how Intune and Entra work together
- Overview of Tenant administration
- Device enrollment methods (Autopilot comparison)
- Windows enrollment options (Windows Hello for Business & Enrollment Status Page)

Sessions 3: Configuring Device Settings

- Review of configuration options for Windows, iOS/iPadOS, Android, and macOS
- Overview and deploying configuration profiles to users/devices

Session 4: Application Deployments

- Review application deployment options for Windows, iOS/iPadOS, Android, and macOS
- Microsoft 365 App Suite Deployment
- Overview and creation of a Win32 application

Session 5: Protecting Against BYOD and Establishing Compliance Settings

- Overview and creation of application protection policies
- Overview and implementation of compliance policies
- Enforcing Intune components through Conditional Access

Session 6: Live Demonstration with Windows 11

- Live demonstration: Entra join and Intune enrollment on Windows 11
- Review policies and device management capabilities within Intune

Session 7: Microsoft Purview Information Protection

- Identify sensitive data with sensitive information types
- Overview and implementation of sensitivity labels and label policies
- Overview of retention policies, retention labels, and label policies

Session 8: Microsoft Purview Information Protection cont. and Defender for Office 365

- Implementation of Data loss prevention policies
- Creating and deploying Safe Links & Safe Attachments in Microsoft 365

Instructors



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Testimonials

- " Highly suggest this course for anyone that uses M-365 BP. Learned new security policies and tools that I haven't used or seen before in M-365."
 - S. Joplin, JSI Datacom

"Excellent overview of Deploying Office 365. There is a lot of information and great presentation every week. There is a lot I don't know, and I believe I will be hiring Pax8 for my next implementation. I liked the weekly sessions in small bites, it gave you time to absorb the information."

 L. Tisinai, Computer Concepts USA, Inc.



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Next Steps

Explore your next step with Pax8 Academy:

- On-Demand Content:
 - Check out the Microsoft Hub!
- Instructor Led Course
 - o Azure 101: Introduction to Azure
- Get started with <u>Academy Coaching!</u>
- Join a Pax8 Peer Group!