VMware AirWatch: Bootcamp

Overview:

This four-day bootcamp is a combination of the VMware AirWatch: Configure and Manage course and the VMware AirWatch: Configure and Deploy Integrated Solutions course. These courses take you from learning the foundational skills needed to configure and manage your VMware AirWatch® environment to advanced operations on the VMware AirWatch platform. You will learn how to enable containerized applications, deploy and manage corporate email, and integrate VMware AirWatch with your enterprise resources.

Product Alignment

VMware AirWatch Enterprise Mobility 8.4

Objectives:

By the end of the course, you should be able to meet the following objectives:

- Enroll devices in your enterprise environment, configure and update device settings over the air, and secure a diverse fleet of mobile devices
- Select the email deployment strategy that best fits your business and security requirements
- Manage internal, public, and purchased applications across managed devices
- Enable secure mobile access to content anytime, anywhere while protecting sensitive content
- Gain insight into major platforms, including iOS, Android, and Windows 10 devices
- Configure and provision cloud deployments
- Learn VMware AirWatch best practices for mobile deployments
- Understand how to deploy and manage VMware AirWatch applications from the console
- Integrate with enterprise resources by installing the AirWatch Cloud Connector
- Enable containerized applications to securely connect with back-end resources through use of the AirWatch Tunnel and AirWatch Content Gateway
- Deploy and manage corporate email through the use of the AirWatch Secure Email Gateway

Accreditations:

This course prepares you for the following accreditations:

- VMware AirWatch Associate Accreditation: Enterprise Mobility
- VMware AirWatch Professional Accreditation: Enterprise Mobility

Intended Audience:

Airwatch Administrators, IT Staff, Sales Engineers, Consultants, Support or Helpdesk, Solutions Architects, Solutions Engineers, Airwatch Installers or Implementation Specialists

Prerequisites:

None

Outline:

- 1 Basic AirWatch Architecture
- 2 Introduction to AirWatch
- 3 Mobile Device Management Fundamentals
- 4 Mobile Email Management Fundamentals
- 5 Mobile Application Management Fundamentals
- 6 Mobile Content Management Fundamentals
- 7 Windows 10 Management
- 8 AirWatch Cloud Connector
- 9 Integrate with Directory Services
- 10 Secure Mobile Devices with Certificates
- 11 AirWatch Tunnel
- 12 AirWatch Content Gateway
- 13 AirWatch Secure Email Gateway

- 15 Google Apps for Work
- 16 Enrollment Options for MDM
- 17 Create Web, Application, and Device Kiosks
 18 Reports, Analytics, and Telecom Management

- 19 VMware Identity Manager20 AirWatch App Shield21 AirWatch Content Locker Advanced