

On-premise Installation Workshop for Cisco AppDynamics

Category: AI, Data & Analytics | **Vendor:** Cisco

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

The On-Premise Installation Workshop for Cisco AppDynamics (IMP860) training shows you how to install, upgrade, and troubleshoot the installation of Cisco AppDynamics on-premise components. Presented in workshop format, you will perform an installation from initial conceptualization through implementation, troubleshooting, upgrading, and handover. This training is focused only on installation and upgrading and does not cover configuration of the product.

How You'll Benefit

This training will help you:

- Learn how to install, upgrade, and troubleshoot the installation of Cisco AppDynamics on-premises components
- Gain leading-edge skills for high-demand responsibilities as a Cisco App Dynamics Certified Implementation Professional

About This Course

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Who Should Attend

- IT Professionals
- Technical Professionals

Prerequisites & Entry Requirements

General Prerequisites:

The knowledge and skills you are expected to have before attending this training are:

- Unix command line experience (system navigation, file and directory permissions, copying, moving, deleting files, locating services and processes, scripting, and shells)
- Experience using vi or nano editors to search, view, and modify files
- Experience working with Extensible Markup Language (XML) syntax
- Windows experience (navigation, file manipulation, batch files, locating services, and processes)
- General knowledge of the usage of Representational State Transfer Application Program Interface (REST API)
- Knowledge of one or more of the following: Java, .NET, PHP, Node.js, Python
- System administration experience
- Experience troubleshooting and solving software-related issues

These skills can be found in the following Cisco Learning Offerings:

- Introduction to APM for Cisco AppDynamics (APM210)
- Advanced APM for Cisco AppDynamics (APM220)

Learning Outcomes

Upon successful completion of this course, participants will be able to:

- Describe the Cisco AppDynamics platform architecture
- Examine the Cisco App Dynamics Application Performance Management (APM)
- Describe licensing information
- Understand installation and troubleshooting of various Cisco AppDynamics features
- Learn how to create a handover document
- Learn how to upgrade various Cisco AppDynamics components

Detailed Course Outline

- Cisco AppDynamics platform architecture
- Introduction to Cisco AppDynamics APM
- Licensing overview
- Install Enterprise Console
- Install the controller
- Install and configure the Events Service
- Install and upgrade Java, .NET, dynamic application agents
- Install and upgrade machine agents
- Install and configure the database agent
- Install and configure the analytics agent
- Install, configure, and troubleshoot the EUM Server
- Browser RUM overview and injection process
- Install and test High Availability (HA)
- Controller self-monitoring
- Install and upgrade machine agent extensions
- Create a handover document
- Upgrade the platform components
- Upgrade the agents
- Troubleshoot the upgrade

Skills You Will Learn:

- Describe the Cisco AppDynamics platform architecture
- Examine the Cisco App Dynamics Application Performance Management (APM)
- Describe licensing information
- Understand installation and troubleshooting of various Cisco AppDynamics features
- Learn how to create a handover document
- Learn how to upgrade various Cisco AppDynamics components

Frequently Asked Questions

Q: What delivery options are available for On-premise Installation Workshop for Cisco AppDynamics?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 5-day On-premise Installation Workshop for Cisco AppDynamics course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the On-premise Installation Workshop for Cisco AppDynamics training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for On-premise Installation Workshop for Cisco AppDynamics?

Yes, we provide corporate training, dedicated training, and closed classes for On-premise Installation Workshop for Cisco AppDynamics. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: On-premise Installation Workshop for Cisco AppDynamics, Cisco High Touch Delivery Courses, IMP860

Q: Why choose Nexus Human for On-premise Installation Workshop for Cisco AppDynamics?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your On-premise Installation Workshop for Cisco AppDynamics training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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