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Pexip Infinity CTE

Live Virtual / In-person & On-line

Duration - 3 days



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Technology Expert Self-Hosted

Level 2
Certified

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Course outline

- The Pexip Infinity self-hosted solution
- Infinity technology
- Implementation and Administration
- Integrations
- Conference calling
- Customisations

Course objectives

- Configure Pexip Management Node and Pexip Conferencing Nodes
- Demonstrate and describe product use and administrator tasks
- Demonstrate and describe integration capabilities in Pexip solutions
- Demonstrate and describe the communication technologies supported by Pexip Infinity

Who should attend?

Video Support Engineers
Sales Engineers/Solution Architects
Video Systems Engineers
Video System Administrators
Channel Partners / Resellers

Prerequisites

- Cisco CCNA level / Microsoft MCSE
- CTE Level 1 Fundamentals

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What's in the box?

The Certified Technology Expert Level 2 practical and theoretical training delivered across multiple modules.

- A fast-paced live lab over 2 days.
- An eLearning module on One Touch Join.
- A discursive clinic session to dive deeper into the technology.
- A final assessment.

In the labs session you will work collaboratively and gain hands-on experience in a virtual lab environment, deploying and configuring a Pexip Infinity platform, as well as integrating Infinity with other networked systems.

This is a technical course and we expect users to have a high level of IT experience and to be familiar with:

- Videoconferencing /Collaboration systems and solutions.
- IP networks /Firewalls /DNS /Certificates /Servers & Virtualisation /SIP H.323 protocols /Regular Expression.
- VMware vCentre / ESXi hypervisor.
- Microsoft Windows Server / Active Directory (LDAP), AD Certificate Services, Skype for Business & MS Teams.
- Microsoft Azure and Google Cloud service platforms.
- Remote administration of systems is via RDP and SSH terminals.

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Agenda overview

- Labs

Day 1: (7.5 hrs)

Morning:

Lab 1 - Introduction through to deployment

- 3.5 hours Labs & Sessions

Lunch:

- 30 minutes

Afternoon:

Lab 2 - Interop through to Integration

- 3.5 hours Labs & Sessions

Day 2 : (7 hrs)

Morning:

Lab 3 - Media traversal and more integrations

- 4 hours Labs & Sessions

Lunch:

- 30 minutes

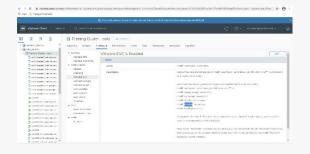
Afternoon:

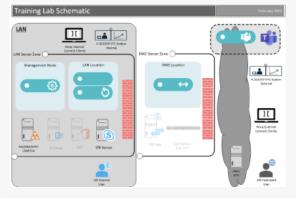
Lab 4 - Join and UX

- 2.5 hours



Watch then do







Agenda overview

- eLearning, Clinic & Assessment

eLearning Modules:

One Touch Join

On-line module

- approx. 2 hours

Clinic:

Optional Live, virtual forum to discuss items from the course and cover some more theory behind installing and configuring Infinity.

- 4 hours

Final Assessment:

A series of on-line, self-paced quizzes to ensure understanding and that your learning objectives have been met - approx. 2 hours



Theory & Assessment

