



# HP AIS - Converged Infrastructure Integration [2011] (inactive)

This certification validates that you can install and integrate an HP Converged Infrastructure solution to solve enterprise business problems. Such a solution incorporates the main components of today's cloud based data center infrastructure (virtualized servers, massive and redundant storage, and high speed, high availability networking). This certification also verifies that you can perform all aspects of installation including:

- Hardware configuration
- Operating system installation
- HP driver installation
- Full management instrumentation of the servers, networking, and storage solution components
- Software installation and configuration
- Infrastructure orchestration (Integrate all of the virtualized components to enable on demand fulfillment of server, storage, and networking functions)

## Why earn this certification?

- To demonstrate valued integration skills to help modernize data centers
- To enhance your career advancement and job satisfaction as a certified expert.
- To be part of a community of fellow certified professionals for ongoing synergy and growth

## Candidate

Typical candidates for this certification are technical integration professionals who have at least one to three years of experience with servers, storage and networking. This experience can be in small, medium or large data center implementations.

## Skill level

Professional

## Steps to acquire this certification

### Before you begin:

Acquire access to [The Learning Center](#) and get an [HP Learner ID](#). Then create a profile with Pearson VUE, our exam delivery vendor.

[Learn how in the Learning Center Assist Kit.](#)

### Step 1: Do you qualify for an upgrade path?

There are no upgrade paths available for this certification.

### Step 2: Register or apply for this certification

[Register for this certification in The Learning Center.](#)

### Step 3: Verify or complete prerequisites

You must have the following prerequisites to move to Step 4:

#### Prerequisite 1

You must have obtained 1 of the following

- [HP2-T16 : Industry Standard Architecture and Technology](#)
- CompTIA - Server+

#### Prerequisite 2

You must have obtained 1 of the following

- HP CSA - Converged Infrastructure Administration [2011] (inactive)
- [HP ATP - Converged Infrastructure Administrator V1](#)

#### Prerequisite 3

You must have obtained 1 of the following

- [HP0-S31 : Managing Windows and Linux Server Systems](#)
- Linux - Professional Institute Certification Level 2 (LPIC-2)
- Novell - Certified Engineer (NCE)
- Novell - Certified Linux Administrator (CLA)
- Microsoft - MCTS Windows Server 2008 Applications Infrastructure Configuration
- Novell - Certified Linux Engineer (CLE)
- Microsoft - MCITP Server Administrator
- Microsoft - MCITP Enterprise Administrator

- Novell - Certified Linux Professional (CLP)
- Microsoft - MCSA on Windows Server 2003
- Red Hat - Certified System Administrator (RHCSA)
- Microsoft - MCSE on Windows Server 2003
- Microsoft - MCTS Windows Server 2008 Network Infrastructure Configuration
- Linux - Professional Institute Certification Level 1 (LPIC-1)
- Red Hat - Certified Engineer (RHCE)
- Microsoft - MCTS Windows Server 2008 Active Directory Configuration
- Red Hat - Certified Technician (RHCT)
- MCTS: Windows Server Virtualization, Configuration
- MCTS: Windows Small Business Server 2008, Configuration

#### Prerequisite 4

You must have obtained 1 of the following

- ASE - HP ProCurve Campus LANs [2010] (inactive)
- HP ASE - Network Infrastructure [2011]
- [HPO-S39: BladeSystem Networking](#)
- HPO-S32: HP BladeSystem Networking (inactive)
- Linux - Professional Institute Certification Level 2 (LPIC-2)
- Cisco - Storage Networking (CCIE)
- Cisco - CCIE
- Cisco - CCIE Routing & Switching
- Cisco - Certified Network Associate
- Cisco - Service Provider (CCIE)
- Microsoft - MCITP Enterprise Administrator
- Microsoft - MCITP Server Administrator
- Red Hat - Certified Engineer (RHCE)
- Novell - Certified Linux Engineer (CLE)
- Cisco - Certified Network Professional (CCNP)
- Microsoft - MCSE on Windows Server 2003

#### Step 4: Complete recommended training

Training is highly recommended to pass each exam. Training is not required, but it will help prepare you for the exams and increase your chances of passing the exams.

Course #	Course Name	Typical Duration	Format	Register for course
Training for Exam HPO-D09: Implementing HP Converged Infrastructure Solutions				
00294445	<a href="#">HP Converged Infrastructure Solutions Software, Rev.11.11</a>	4 days	ILT	<a href="#">Register</a>
Training for Exam HPO-D21: Implementing the HP Matrix Operating Environment				
00486464	<a href="#">Implementing the HP Matrix Operating Environment, Rev. 13.31</a>	5 days	ILT	<a href="#">Register</a>
Training for Exam HPO-S27: Implementing HP BladeSystem Solutions				
00378708	<a href="#">Implementing HP BladeSystem Solutions - Rev 11.41</a>	5 days	ILT	<a href="#">Register</a>
00378703	<a href="#">HP ProLiant SE4235e Training</a>	3 hours	WBT	<a href="#">Take Course</a>
00112872	<a href="#">HP ProLiant BL600c Server Blade Family Technical Training</a>	3 hours	WBT	<a href="#">Take Course</a>
00429093	<a href="#">HP Virtual Connect Enterprise Manager (VCEM) v11.41</a>	1 hour	WBT	<a href="#">Take Course</a>
00110821	<a href="#">HP ProLiant BL200c Server Blade Family Technical Training</a>	5 hours	WBT	<a href="#">Take Course</a>
00119343	<a href="#">HP ProLiant BL400c Server Blade Series Server Family Technical Training</a>	4 hours	WBT	<a href="#">Take Course</a>
00429112	<a href="#">HP VirtualSystem CV2 for VMware View or Citrix XenDesktop on Microsoft Hyper-V</a>	20 minutes	WBT	<a href="#">Take Course</a>
Training for Exam HPO-S30: Design and Implementation of HP SIM and HP Insight Control				
00298947	<a href="#">Deploying and Managing HP Servers with Insight Control 6.x and HP SIM 6.x, Rev.11.11</a>	5 days	ILT	<a href="#">Register</a>
00305178	<a href="#">HP SIM and Insight Control and Infrastructure Orchestration WBTs</a>	3 hours	WBT	<a href="#">Take Course</a>
00217417	<a href="#">Insight Control, Foundations of Management &amp; Monitoring with SIM v6.0</a>	5 days	ILT	<a href="#">Register</a>
00189221	<a href="#">HP Insight Control server deployment, previously RDP, 6.0.0</a>	4 days	ILT	<a href="#">Register</a>

WBT=Web Based ILT=Instructor Led VILT=Virtual Instructor Led VCR - Virtual Class Recorded SCA = Special Course or Activity

#### Step 5: Pass the required Exams

Requirement 1 - complete 1 of the following exams:

Exam #	Exam name	Register for exam
HP0-D09	<a href="#">Implementing HP Converged Infrastructure Solutions</a>	<a href="#">Register</a>
HP0-D21	<a href="#">Implementing the HP Matrix Operating Environment</a>	<a href="#">Register</a>

Requirement 2 - complete 1 of the following exams:

Exam #	Exam name	Register for exam
HP0-S27	<a href="#">Implementing HP BladeSystem Solutions</a>	<a href="#">Register</a>
HP0-S35	Implementing HP BladeSystem Solutions (inactive)	

Requirement 3 - complete 1 of the following exams:

Exam #	Exam name	Register for exam
HP0-S30	<a href="#">Design and Implementation of HP SIM and HP Insight Control</a>	<a href="#">Register</a>

## Certification achieved

You will receive an email notification 2-5 days after successfully completing all requirements. In addition, your status in The Learning Center will change to "acquired". Track your training and certification progress through your transcripts in The Learning Center.

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