

## **HPE Master ASE - Compute Solutions**



This certification is for those who specialize in compute solutions, performs as an architect and also provides integration and installation. If you are a pure Architect, you should move to the HPE Master ASE – Edge-to-Cloud Architect. This HPE Master ASE – Compute Solutions certification validates that you can plan and design advanced HPE compute solutions based on industry advanced computing technologies and workloads as they relate to optimizing for performance and/or availability. You will gain skills to gather information, analyze customer business and technical requirements. You will learn to recommend and position HPE compute products, solutions, tools, and appropriate services for customer use cases and workloads. You will also be able to architect and design an HPE solution based on customer needs and then demonstrate and present the solution. This certification qualifies for the HPE Master ASE Advantage program, an HPE Tech Pro exclusive offer.

#### Why earn this certification?

- Plan and design advanced HPE compute solutions based on industry advanced computing technologies and workloads as they relate to optimizing for performance and/or availability.
- · Gain skills to gather information, analyze customer business and technical requirements.
- Learn to recommend and position HPE compute products, solutions, tools, and appropriate services for customer use cases and workloads.
- Architect and design an HPE solution based on customer needs and then demonstrate and present the solution.

#### Candidate

Typical candidates for this certification have seven to ten years of design and implementation experience with compute solutions based on industry advanced computing technologies and workloads.

#### Skill level

Master

# Steps to acquire this certification Before you begin

Acquire access to <u>The Learning Center</u> and get an <u>HPE Learner ID</u>. If this certification requires a written or online exam (HPE0 or HPE6 or HPE2), then create a user profile with Pearson VUE, our exam vendor for proctored/online exams. Practical exams (HPE1 or HPE0–AxxxP) are delivered through PSI or Aruba Education Services, therefore no Pearson VUE user profile is required.

#### Step 1: Register or apply for this certification

Register for this certification in The Learning Center. This will make your progress toward this certification more visible within your learner transcripts and the HPE Learning Management Systems.

#### Step 2: Verify and complete all prerequisites and requirements for your chosen path:

## Requirements for candidates new to this certification

There are no prerequisites for this path.

## Requirement 1 - Complete:

Exam #	Exam name	Register for exam
HPE1-H02	Advanced HPE Compute Solutions	Register

## Recommended Training

Course #	Course Name	Format - Typical duration	Register for course
Training for Exa	m HPE1-H02: Advanced HPE Compute Solutions		
0001131487	Advanced HPE Compute Solutions, Rev. 21.11	ILT – 5 days VILT – 5 days	Register
WBT = Web Based	ILT = Instructor Led	VCR - Virtual Class Recorded SCA = Special	Course or Activity

## Requirement 2 - Complete 1 of these:

Exam #	Exam name	Register for exam
HPE2-B01	HPE Data Protection Solutions	Register
HPE2-B02	HPE Virtual Desktop Infrastructure Solutions	Register
HPE2-B03	HPE Solutions with SAP HANA	Register
HPE2-B04	HPE Solutions with VMware	Register
HPE2-B05	HPE Solutions with Containers	Register
HPE2-B06	HPE Solutions with Microsoft	Register
HPE0-P27	Configuring HPE GreenLake Solutions (channel partners only) (inactive on March 15, 2024)	Register
HPE0-V12	Designing HPE Hybrid Cloud Solutions (inactive)	N/A
HPE0-V13	Designing HPE Software-Defined Infrastructure Solutions (inactive)	N/A
HPE0-V16	Creating HPE Virtual Desktop Infrastructure Solutions (inactive)	N/A
HPE0-V17	Creating HPE Data Protection Solutions (inactive)	N/A
HPE0-V19	Creating HPE Real Time Analytics Solutions with SAP HANA (inactive)	N/A
HPE0-V20	Creating HPE Scale Out Storage Solutions (inactive)	N/A
HPE0-V21	Creating HPE VMware Solutions (inactive)	N/A
HPE0-V22	Creating HPE Microsoft Solutions (inactive)	N/A
HPE0-V23	Creating HPE Container Solutions (inactive)	N/A

## Recommended Training

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Course #	Course Name	Format - Typical duration	Register for course	
Training for Exa	m HPE2-B01: HPE Data Protection Solutions			
0001200320	HPE Data Protection Solutions, Rev. 23,11	WBT - 2 days 4 hours	Register	
Training for Exa	m HPE2-B02: HPE Virtual Desktop Infrastructure Solutions			
0001200318	HPE Virtual Desktop Infrastructure Solutions, Rev. 23,11	WBT - 2 days 4 hours	Register	
Training for Exa	m HPE2-B03: HPE Solutions with SAP HANA			
0001200317	HPE Solutions with SAP HANA, Rev. 23.11	WBT - 2 days 4 hours	Register	
Training for Exa	m HPE2-B04: HPE Solutions with VMware			
0001201496	HPE Solutions with VMware, Rev. 23.21	WBT - 2 days 4 hours	Register	
Training for Exa	Training for Exam HPE2-B05: HPE Solutions with Containers			
0001202136	HPE Solutions with Containers, Rev 23.31	WBT - 2 days 4 hours	Register	
Training for Exa	Training for Exam HPE2-B06: HPE Solutions with Microsoft			
0001202135	HPE Solutions with Microsoft, Rev. 23.31	WBT - 2 days	Register	
Training for Exam HPE0-P27: Configuring HPE GreenLake Solutions (channel partners only) (inactive on March 15, 2024)				
0001177736	Configuring HPE GreenLake Solutions, Rev. 21.41 (inactive on March 15, 2024)	WBT - 5 hours	Register	

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

## Requirements for upgrade candidates (Inactive on 01-Nov-2024)

You must have:

• HPE Master ASE - Advanced Server Solutions Architect V3 (inactive)

## Requirement 1 - Complete:

Exam #	Exam name	Register for exam
HPE5-H51	Delta - Advanced HPE Compute Solutions	Register

#### **Recommended Training**

Course #	Course Name	Format - Typical duration	Register for course
Training for Exa	m HPE5-H51: Delta - Advanced HPE Compute Solutions		
0001131487	Advanced HPE Compute Solutions, Rev. 21.11	ILT - 5 days VILT - 5 days	Register

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## Requirement 2 - Complete 1 of these:

Exam #	Exam name	Register for exam
HPE2-B01	HPE Data Protection Solutions	<u>Register</u>
HPE2-B02	HPE Virtual Desktop Infrastructure Solutions	Register
HPE2-B03	HPE Solutions with SAP HANA	Register
HPE2-B04	HPE Solutions with VMware	Register
HPE2-B05	HPE Solutions with Containers	Register
HPE2-B06	HPE Solutions with Microsoft	Register
HPE0-P27	Configuring HPE GreenLake Solutions (channel partners only) (inactive on March 15, 2024)	Register
HPE0-V12	Designing HPE Hybrid Cloud Solutions (inactive)	N/A
HPE0-V13	Designing HPE Software-Defined Infrastructure Solutions (inactive)	N/A
HPE0-V16	Creating HPE Virtual Desktop Infrastructure Solutions (inactive)	N/A
HPE0-V17	Creating HPE Data Protection Solutions (inactive)	N/A
HPE0-V19	Creating HPE Real Time Analytics Solutions with SAP HANA (inactive)	N/A
HPE0-V20	Creating HPE Scale Out Storage Solutions (inactive)	N/A
HPE0-V21	Creating HPE VMware Solutions (inactive)	N/A
HPE0-V22	Creating HPE Microsoft Solutions (inactive)	N/A
HPE0-V23	Creating HPE Container Solutions (inactive)	N/A

## Recommended Training

Course #	Course Name	Format - Typical duration	Register for course
Training for Exa	m HPE2-B01: HPE Data Protection Solutions		
0001200320	HPE Data Protection Solutions, Rev. 23,11	WBT - 2 days 4 hours	Register
Training for Exa	m HPE2-B02: HPE Virtual Desktop Infrastructure Solutions		
0001200318	HPE Virtual Desktop Infrastructure Solutions, Rev. 23,11	WBT - 2 days 4 hours	<u>Register</u>
Training for Exa	m HPE2-B03: HPE Solutions with SAP HANA		
0001200317	HPE Solutions with SAP HANA, Rev. 23,11	WBT - 2 days 4 hours	<u>Register</u>
Training for Exa	m HPE2-B04: HPE Solutions with VMware		
0001201496	HPE Solutions with VMware, Rev. 23.21	WBT - 2 days 4 hours	<u>Register</u>
Training for Exam HPE2-B05: HPE Solutions with Containers			
0001202136	HPE Solutions with Containers, Rev 23.31	WBT - 2 days 4 hours	<u>Register</u>
Training for Exam HPE2-B06: HPE Solutions with Microsoft			
0001202135	HPE Solutions with Microsoft, Rev. 23.31	WBT - 2 days	Register
Training for Exam HPE0-P27: Configuring HPE GreenLake Solutions (channel partners only) (inactive on March 15, 2024)			
0001177736	Configuring HPE GreenLake Solutions, Rev. 21.41 (inactive on March 15, 2024)	WBT - 5 hours	Register

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## Requirements for recertification

You must have:

• HPE Master ASE - Compute Solutions

#### Complete:

Exam #	Exam name	Register for exam
HPE8-M01	Advanced HPE Compute Solutions Written Exam	Register

#### Recommended Training

Course #	Course Name	Format - Typical duration	Register for course
Training for Exa	m HPE8-M01: Advanced HPE Compute Solutions Written Exam		
0001131487	Advanced HPE Compute Solutions, Rev. 21.11	ILT - 5 days VILT - 5 days	Register

### Digital Badge

Based on the Open Badges Standard, digital badges are online representations of your HPE certifications. Each badge is unique to you. Once you accept and place your badge online—in LinkedIn, Twitter, your email signature, for example—clicking on the badge sends the viewer to a custom verification page that includes your name, HPE certification(s) held, and the skills and capabilities required of the certification. Click here for more information on HPE digital badges.

#### For more information

#### Contact our program

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