



# HPE OneView v2 DELTA HOLL8S

This half-day course covers the significant changes and new features introduced in the HPE OneView 2.0 appliance.

**HPE course number** HOLL8S

**Course length** 4 hours

**Delivery mode** ILT/VILT

**View schedule, local pricing, and register** [View now](#)

**View related courses** [View now](#)

## Why HPE Education Services?

- IDC MarketScape leader 4 years running for IT education and training\*
- Recognized by IDC for leading with global coverage, unmatched technical expertise, and targeted education consulting services\*
- Key partnerships with industry leaders OpenStack®, VMware®, Linux®, Microsoft®, ITIL, PMI, CSA, and (ISC)²
- Complete continuum of training delivery options—self-paced eLearning, custom education consulting, traditional classroom, video on-demand instruction, live virtual instructor-led with hands-on lab, dedicated onsite training
- Simplified purchase option with HPE Training Credits

## Audience

- System administrators and engineers as well as consultants and VARs who will plan, manage and demonstrate the HPE OneView Converged Management

## Course objectives

- Understanding the rationale for HPE OneView Converged Management
- Upgrade to the OneView 2.0 release
- Implement the new features of the OneView 2.0 release

## Prerequisites

- Completion of the HPE BladeSystem Administration (HE646S) and the Virtual Connect (HK758S) plus an understanding of hypervisor environments (VMware® ESXi™ or Microsoft Hyper-V) and familiarity with general networking terminology and basic network concepts

## Detailed course outline

---

### Section 1: Server Profile Templates

- Updating drivers and firmware from a template
- Assign your server profiles to any hardware

---

### Section 2: Using the OneView driver and firmware update tools

---

### Section 3: Storage Connectivity, Health, and Monitoring

- Explore the new storage features
- Volume Snapshots
- SAN Connection Health Monitoring
- Manage multiple local volumes
- Configure Direct Attach storage for blades

---

### Section 4: Virtual Connect parity features

- Dual Hop FCoE support with 10/40Gb
- Quality of Service priority queuing
- Partially Stacked Domains

---

### Section 5: Migrate your existing Virtual Connect domains to OneView

- Gen9 servers
- FCoE
- QOS
- LLDP
- Validation of profile creation and updates
- Internal networks

---

### Section 6: HPE OneView Licensing

---

### Section 7: Introduce the HPE Virtualization Performance Viewer

---

Learn more at  
[hpe.com/ww/learnconvergedsystems](http://hpe.com/ww/learnconvergedsystems)

**Follow us:**



---

© Copyright 2015–2017 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Microsoft is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. The OpenStack Word Mark is either a registered trademark/service mark or trademark/service mark of the OpenStack Foundation, in the United States and other countries and is used with the OpenStack Foundation's permission. We are not affiliated with, endorsed or sponsored by the OpenStack Foundation or the OpenStack community. Pivotal and Cloud Foundry are trademarks and/or registered trademarks of Pivotal Software, Inc. in the United States and/or other countries. Linux is the registered trademark of Linus Torvalds in the U.S. and other countries. VMware and VMware ESXi are registered trademarks or trademarks of VMware, Inc. in the United States and/or other jurisdictions. All other third-party trademark(s) is/are property of their respective owner(s).

c04855880, February 2017, Rev. 2