



# HPE Education Learning Credits for High Performance Computing Services (U5466S#4NK/UC818E)

## HPE Education

With HPE Education Learning Credits for High Performance Computing (HPC) Services, purchasing and managing training is easier than ever. Be sure to include HPE Education Learning Credits with your HPE solution order.

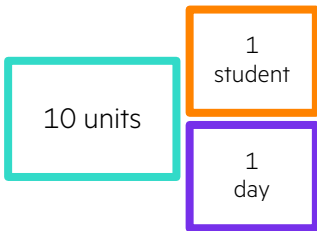
### HPE Education Learning Credits for HPC Services U5466S#4NK (Flexible) or UC818E (Fixed)

#### Benefits

- **Flexible**—Utilize as needed for any training from HPE Education training catalog.
- **Practical**—Allocate budget by pre-purchasing HPE Education Learning Credits while funding is available. There is no need to identify student names, dates, or even locations to purchase Learning Credits; determine these at the moment of need.
- **Convenient**—Minimize the time and effort spent on purchasing and managing training. A single purchasing transaction sets up your HPE Education Learning Credits. Once your Learning Credits are in place, students simply enroll for classes as needed—no additional funding, purchase orders or approvals are required.

#### Features

- HPE Education Learning Credits are valid for 12 months from the date of activation unless aligned to the term of an HPE GreenLake agreement.
- HPE sends a welcome letter with each purchase—so you will know exactly how to select courses, enroll in classes, and redeem your HPE Education Learning Credits.
- HPE Education Learning Credits may be universally redeemed for any training offered by HPE Education Services in the US or Canada, including open enrollment classes at HPE Education Centers, live, virtual, instructor-led classes delivered via VILT, dedicated private classes, self-paced eLearning courses, or HPE Digital Learner subscriptions.
- HPE Education Learning Credit units are priced at \$100 USD/\$120 CAD. The typical cost for one student to attend one day of open enrollment training is 10 HPE Education Learning Credits. Some exceptions apply. Redeem towards:
  - HPC (Apollo, HPE Cluster Management, HPE Cray, Cray XD, HPE Ezmeral, AI, Deep Learning)
  - HPE Compute/Servers (HPE ProLiant, HPE Synergy, HPE OneView, HPE Superdome Flex Server)
  - HPE Storage (HPE Alletra, HPE Primera, HPE SimpliVity, Veeam, Zerto)
  - HPE GreenLake. VMware. Cvbersecuritv. Hvbrid Cloud. Linux. Microsoft



With HPE Education Learning Credits, ten unit credits are needed for one day of training for one student in most of our open enrollment training courses. Some exceptions apply.

#### Need to train a team of 8 or more?

If you need to train 8 or more people for a given course, a dedicated delivery may be more cost effective. Contact your HPE Sales Representative or Authorized HPE Reseller for a custom quote.

## HPC: HPCM, HPE Cray, HPE Cray XD, and HPE Ezmeral Training

Check out this sample of popular High Performance Computing courses. To view our full curriculum, visit [hpe.com/us/training/hpc](https://hpe.com/us/training/hpc).

### High Performance Cluster Management (HPCM)

H8PE8S	HPE Performance Cluster Management Foundations	2 days	20 credits
H8PE9S	HPE Performance Cluster Management Administration	3 days	30 credits

### HPE Cray XD

H38FSAAE	HPE Cray XD2000 System eLearning	2 hours	3 credits
H41FDAAE	HPE Cray XD670 System eLearning	2 hours	2 credits
H41FFAAE	HPE Cray SC XD665 System eLearning	2 hours	2 credits
H41BDAAE	HPE Cray HPC Slingshot Foundation eLearning	3 hours	2 credits
H8PE8S	HPE Performance Cluster Management Foundations	2 days	20 credits
H8PE9S	HPE Performance Cluster Management Administration	3 days	30 credits

### HPE Cray and HPE ClusterStor

HQ6X8AAE H61R1AAE H61R0AAE	<i>Prerequisite self-paced eLearning:</i> HPE Cray EX Series Overview, Supercomputer hardware liquid-cooled, And Supercomputer hardware air-cooled.	Approx. 12 hours	11 credits
H8PG3S	HPE Cray EX Programming and Optimization	4 days	Private class by quote
HQ7D5S	HPE Cray EX Series System Administration with CSM	5 days	Private class by quote
H9TT2S	HPE Cray EX System Administration with HPE PCM	5 days	Private class by quote
HQ7K8AAE HQ7L0AAE HQ7K9AAE	<i>Prerequisite self-paced eLearning:</i> Cray ClusterStor E1000 Overview, System Architecture and Install	Approx. 7 hours	11 credits
H8PG4S	Cray ClusterStor E1000 System Administration	3 days	Private class by quote

### HPE Ezmeral Runtime, ML Ops, and Data Fabric

HG7G2S	HPE Ezmeral Runtime Enterprise Administration	3 days	30 credits
HJ7H1S	HPE Ezmeral Runtime Enterprise Application Image Development for Kubernetes	2 days	20 credits
HJ7H2S	HPE Ezmeral ML Ops on Kubernetes	1 day	10 credits

## Artificial Intelligence (AI) and Deep Learning

H62C4S	Artificial Intelligence Essentials	1 day	10 credits
HQ7H8S	Artificial Intelligence Foundation	3 days	30 credits
H40ZMS	ChatGPT and Large Language Model (LLM) Primer	4 hours	6 credits

## HPE Compute and Server Management Training

Check out this sample of popular HPE server and server management courses. To view our full curriculum, visit [hpe.com/us/training/servers](https://hpe.com/us/training/servers).

### HPE OneView

H61P6S	HPE OneView for HPE Compute	2 days	20 credits
H9TR9S	HPE OneView for ProLiant DL/ML Servers	1 day	10 credits
H8PF6S	HPE OneView for HPE Synergy – Advanced Topics	3 days	30 credits

### HPE ProLiant

H37ZSS	HPE ProLiant Gen11 Server Management with iLO 6	2 days	20 credits
H9TR9S	HPE OneView for HPE ProLiant DL/ML Servers	1 day	10 credits

### HPE Synergy (Composable)

H0LN3S	HPE Synergy Administration with HPE OneView	3 days	30 credits
H8Q13S	Ansible	3 days	30 credits
H8PF6S	HPE OneView for HPE Synergy - Advanced Topics	3 days	30 credits
H37ZBS	HPE Synergy Automation	2 days	20 credits
H0LN7S	HPE Synergy Test Drive (TDC 100)	1 day	10 credits
HQ7G8S	Composing HPE Synergy Resources (TDC 200)	1 day	10 credits

### HPE SimpliVity (Hyper Converged)

H0LP9S	HPE SimpliVity System Administration	2 days	20 credits
--------	--------------------------------------	--------	------------

### Mission Critical (Superdome Flex)

H8PE4S	HPE Superdome Flex Server Administration	3 days	30 credits
H61N4S	HPE Superdome Flex 280 Server Administration	2 days	20 credits
H4C12S	HPE Serviceguard on Linux	3 days	30 credits

## HPE Storage Training

Check out this sample of popular HPE Storage courses. In addition to the courses listed here, HPE Education Services offers training for other HPE Storage products. To view our full curriculum, visit [hpe.com/us/training](https://hpe.com/us/training) and select Storage, or any of our catalogs.

### HPE Alletra Storage

H61N3S	Managing HPE Alletra 9000	3 days	30 credits
H61N2S	Managing HPE Alletra 6000 and HPE Alletra 5000	3 days	30 credits

### HPE Primera Storage

HM9Q4S	Managing HPE Primera	3 days	30 credits
--------	----------------------	--------	------------

### HPE Nimble Storage

HJ7C4S	Managing HPE Nimble Storage	3 days	30 credits
--------	-----------------------------	--------	------------

### HPE InfoSight

HN5B0S	HPE InfoSight Analytics Professional	2 days	20 credits
--------	--------------------------------------	--------	------------

### HPE XP8 Storage

H61R2S	HPE XP8 Storage Array Administration and Configuration	4 days	40 credits
H61R3S	HPE XP8 Data Replication and High Availability	3 days	30 credits

### HPE Storage Networking

HM9Q1S	HPE SAN Essentials I: Administration Fundamentals	3 days	30 credits
--------	---	--------	------------

### HPE StoreOnce

HK766S	Managing HPE StoreOnce Backup Solutions	2 days	20 credits
H9P99AAE	Recovery Manager Central	2 days	20 credits

### Zerto

H61K2S	Managing Zerto: Setup, Protection, and Recovery	2 days	20 credits
--------	---	--------	------------

### Veeam

H38CDS	Veeam® Backup & Replication™ v12: Configure, Manage and Recover	3 days	30 credits
H9TJ0S	Integrating Veeam with HPE Storage Solutions	2 days	20 credits

# Cloud, DevOps, IT Containers, Red Hat, SUSE Rancher, VMware Cloud, and Cybersecurity Training

Check out this sample of popular cloud courses. To view our full cloud curriculum (private, public, hybrid), visit <https://www.hpe.com/us/training/cloud>.

## Cloud Computing

HL973S	Cloud Computing Foundation	1 day	10 credits
--------	----------------------------	-------	------------

## DevOps and IT Containers

H9P61S	Introduction to DevOps	1 day	10 credits
H38FDS	Project Management Fundamentals	3 days	30 credits
H2UY4S	Agile Project Management	3 days	30 credits
H6LF0S	DevOps Engineering on AWS	3 days	30 credits
H0DS3S	Docker	3 days	30 credits
H8Q13S	Ansible	3 days	30 credits
HJ7F2S	Kubernetes Administration	3 days	30 credits
H2UX8S	Git & GitHub Boot Camp	2 days	20 credits
H2UX6S	Microservices Engineering Boot Camp	3 days	30 credits

## OpenStack® Technology, Red Hat OpenStack, Red Hat OpenShift

H6C68S	Fundamentals of OpenStack® Technology	3 days	30 credits
H6C67S	Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators	5 days	43 credits
H8PJ6S	Red Hat OpenShift Administration II: Operating a Production Kubernetes Cluster	5 days	35 credits
H8PK6S	Red Hat OpenShift Administration III: Scaling Kubernetes Deployments in the Enterprise	5 days	43 credits

## SUSE Rancher

HU0F2S	SUSE Rancher 2.6 Operations	3 days	30 credits
--------	-----------------------------	--------	------------

## Cybersecurity

H0DV7S	NCSP® Foundation v3 Certification Training	2 days	20 credits
H0DV8S	NCSP® 800-53 Practitioner v3 Certification Training	5 days	50 credits
H8P75S	Certificate of Cloud Security Knowledge (CCSK) Foundation	2 days	20 credits

## Public Cloud (Microsoft Azure, AWS, Google) and HPE GreenLake Training

Check out this sample of popular cloud courses. To view our full cloud curriculum (private, public, hybrid), visit [hpe.com/us/training/cloud](https://hpe.com/us/training/cloud).

### Microsoft Azure Stack (private/hybrid) and Microsoft Azure (public)

HJ0W6S	Microsoft Azure Fundamentals (AZ-900T00-A)	1 day	10 credits
HJ0V9S	Microsoft Azure Administrator (AZ-104T00)	4 days	28 credits

### Amazon Web Services (AWS) – Public Cloud

H8PC5S	AWS Technical Essentials	1 day	10 credits
H8PC6S	Architecting on AWS	3 days	30 credits
H8PC8S	System Operations on AWS	3 days	30 credits
H8PC9S	Developing on AWS	3 days	30 credits

### Google Cloud

HJ7F6S	Google Cloud Fundamentals: Core Infrastructure	1 day	10 credits
HJ7L9S	Architecting with Google Compute Engine	3 days	31 credits

### HPE GreenLake

H61R4S/H61R4AAE	HPE GreenLake Essentials	1 day	10 credits
H61POS/H61POAAE	HPE GreenLake Cloud Practitioner Foundation	2 days	20 credits
H61P1S/H61P1AAE	HPE GreenLake Cloud Services Essentials	3 days	30 credits
HR2R5A1	HPE Digital Learner Silver 1 year Subscription Includes HPE GreenLake Training content	9,000+ hours available	50 credits

### HPE ITOps (OpsRamp)

H40YSS	OpsRamp Fundamentals	1 day	10 credits
H40YVS	OpsRamp Operations, Administration, and Implementation	3 days	30 credits
H40YTS	OpsRamp API and Automation	2 days	20 credits

### Linux

U8583S	Linux Fundamentals (GL120)	5 days	40 credits
H7091S	Enterprise Linux System Administration (GL250)	5 days	40 credits

## HPE VMware Training

Check out this sample of popular HPE VMware courses. To view our full VMware curriculum, visit [hpe.com/us/training/vmware](https://hpe.com/us/training/vmware).

### VMware vSphere 8

H62D5S	VMware vSphere: Install, Configure, Manage [V8]	5 days	50 credits
H62D4S	VMware vSphere: Operate, Scale and Secure [V8]	5 days	50 credits
H38DNS	VMware vSphere: Troubleshooting [V8]	5 days	50 credits
H38HTS	VMware vSphere: Fast Track [V8]	5 days	70 credits

### VMware vSphere 7

HM9P7S	VMware vSphere: Optimize and Scale [V7]	5 days	50 credits
H9TS9S	Implementing Advanced VMware Technologies on HPE Synergy and HPE Primera	2 days	20 credits

### VMware Multi Cloud

H41BJS	VMware Cloud Foundation: Deploy, Configure, Manage [V5.0]	5 days	50 credits
HQ6S8S	VMware HCX: Management and Operations	4 days	40 credits

### VMware Kubernetes and Tanzu

HQ6S1S	VMware Tanzu Kubernetes Grid: Install, Configure, Manage	4 days	40 credits
HT2W7S	Kubernetes Fundamentals and Cluster Operations	4 days	40 credits

### VMware vSAN

H38HLS	VMware vSAN: Install, Configure, Manage [V8]	4 days	40 credits
--------	--	--------	------------

### VMware NSX

H9TR6S	VMware NSX: Install, Configure, Manage	5 days	50 credits
HM9N1S	VMware NSX: Troubleshooting and Operations	5 days	50 credits
HM9N0S	VMware NSX: Design	5 days	50 credits

## VMware Aria and vRealize

HT2R9S	VMware vRealize Operations: Install, Configure, Manage [V8.6]	5 days	50 credits
HT2W2S	VMware vRealize Operations for Operators [V8.6]	2 days	20 credits
H38FPS	VMware Aria Automation: Install, Configure, Manage [V8.10]	5 days	50 credits

HPE Education Services VATC offers additional VMware courses and multiple delivery options.

Be sure to check out our cost effective, dedicated/onsite classes if you need to train 8 or more students.

For more information or a quote, connect with us [online](#) or by email at [education.registration.usca@hpe.com](mailto:education.registration.usca@hpe.com).

**Learn more at**  
[hpe.com/us/training/hpc](https://hpe.com/us/training/hpc)