Hewlett Packard Enterprise

HPE Gen10 Security QuickStart Training
H9SZ3S

This HPE ProLiant Gen10 Security course provides essential security capabilities information to system administrators who are responsible for ProLiant ML, DL, and BL servers. Students will be presented with an overview of HPE ProLiant Gen10 Security capabilities, tools, and resources. The presentation will help guide planning for HPE ProLiant Gen10 set up, deployment and monitoring.

For a limited time, the course fee is covered by HPE and the event is at no cost to USA/Canada customers and partners (a $400 USD value).

HPE Gen10 Security QuickStart Training

Price	USD $400
Links to local schedules, pricing and registration	**US/Canada**
HPE course #	H9SZ3S
Category	ProLiant
Duration	3 hours

Audience

- Administrators, engineers, and consultants who want to understand the HPE Gen10 Security features.

Prerequisites

Students should have a basic understanding of at least one of the following operating systems:
- Microsoft Windows Server® 2016 Standard
- SUSE Linux Enterprise Server 12
- VMware® ESXi™ 6.x

Course objectives

- Students will learn about the robust server security features and functions now available on HPE Gen10 ServersImplement and manage IP address management (IPAM)

Next Steps

Register for
- HE643S Introduction to HPE ProLiant Servers 2 days
- HE646S HPE BladeSystem Administration 3 days

Course outline

- HPE Gen10 and iLO 5
- HPE Gen10 Platform Security
- General Security Guidelines
- HPE Secure Compute
- Silicon root of trust and firmware runtime validation enablement
- Authenticated firmware updates
- UEFI Secure Boot
- Certifications and Compliance
- Compliance with security industry standards and encryption protocols
- Extended Capabilities with iLO Licenses
- Security Built into Every Level
- iLO 5 Security States
- iLO 5 Security Modes and Potential Consequences
- Physical platform security additions
- HPE Gen10 servers support additional physical security options
- Gen10 networking and storage options optimized for security
- Secure Networking Technologies
- Storage encryption and key management

Learn more

hpe.com/us/training/proliant

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