HPE iLO Amplifier Pack Foundation, Rev. 21.41 H8PG0AAE

HPE course number	H8PG0AAE
Course length	4 hours
Delivery mode	eLearning
Access period	Unlimited access for one year from the date of purchase
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HPE Integrated Lights Out Amplifier Pack is a downloadable virtual appliance which facilitates the management of HPE ProLiant Gen8 and newer servers, including the rack, tower, blade, and HPE Apollo form factors, as well as select HPE Moonshot and HPE EdgeLine server blades. HPE Integrated Lights Out Amplifier Pack collects basic and detailed server inventories and can scale up to thousands of servers.

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Audience

This course is for administrators, engineers, consultants, and support personnel who need to configure, manage and maintain HPE Integrated Lights Out Amplifier Pack for HPE servers.

Prerequisites

Students need to have knowledge of basic server technologies and management.

Course objectives

Upon completion of this course, the learner will be able to:

- Describe the features, license requirements and theory of operation of HPE Integrated Lights Out Amplifier Pack

- Install, configure and update HPE Integrated Lights Out Amplifier Pack

- Manage HPE ProLiant servers, deploy firmware and drivers, and connect to HPE InfoSight

- Troubleshoot and resolve common issues

Detailed course outline

Module 1: Product Overview	• Product description	• Product positioning
	• HPE Integrated Lights Out Amplifier Pack key features	

Module 2: Software Install and Configure	• Installing HPE Integrated Lights Out Amplifier Pack	• Configuring HPE Integrated Lights Out Amplifier Pack

Module 3: Software Management and Use	• Dashboard overview	• Server recovery management
	• Managing servers	• HPE InfoSight for Servers management
	• Deploying firmware and drivers	• Managing the HPE Integrated Lights Out Amplifier Pack appliance

Module 4: Theory of Operation	• HPE Integrated Lights Out Amplifier Pack architecture	• Server system restore flow
	• Server firmware update communication flow	• HPE InfoSight communication flow

Module 5: Troubleshoot and Resolve	• Troubleshooting HPE Integrated Lights Out Amplifier Pack overview	• Resolving HPE InfoSight connectivity issues
	• Monitoring jobs	• Resolving Active Health System (AHS) download errors
	• Viewing and configuring alerts	• Retrieving HPE Integrated Lights Out Amplifier Pack support logs
	• Server recovery management	• Resetting the HPE Integrated Lights Out Amplifier Pack appliance

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