

# SA120 - Server Automation 10.x Essentials

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Classroom

## Course Overview

This five-day course provides the necessary foundation to manage the data center servers and application environment using HP Server Automation (SA) 10. The course covers the key components of SA and their functionality.

## About This Course

This five-day course provides the necessary foundation to manage the data center servers and application environment using HP Server Automation (SA) 10. The course covers the key components of SA and their functionality.

## Who Should Attend

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This course is recommended for:

System Administrators

Patch Administrators

SA Administrators

Policy Setters

IT Managers

IT or Application Architects

Data Center Managers

Application Experts

Operations Experts

Deployment Specialists

Application Deployment Manager Administrators

QA Team Members and Managers

Security Administrators

Other technical personnel who are responsible for data center automation

# Learning Outcomes

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## **Upon successful completion of this course, participants will be able to:**

After completing this course, you should be able to:

Describe the Server Automation (SA) core architecture and key components of SA

Integrate unmanaged servers into the SA managed environment and discover server information through SA

Use the Operation System (OS) Provisioning feature of SA to automate the installation of OS onto servers

Provision virtual servers and manage their server lifecycle through SA

Create static and dynamic device groups to manage multiple servers as groups

Manage packages as part of the software management feature in SA

Use a policy-based management methodology to provision software and manage software updates

Describe and use Application Deployment Manager (ADM) to manage an application lifecycle using SA

Use the Application Configuration feature of SA to manage the values in configuration files on managed servers

Manage patches on various OS platforms using a patch policy or software policy

Use the Audit and Remediation feature of SA to ensure servers and applications are compliant with defined best practices or corporate policies

Use the Compliance feature of SA to discover out-of-compliance servers in the managed environment and ensure that they are in compliance with corporate policies

Use the Global Shell and Global File System (OGFS) features to explore and manage servers in an SA environment

Create, manage, and execute scripts | SA to manage servers or server groups

## Additional Course Details

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Nexus Humans SA120 - Server Automation 10.x Essentials training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the SA120 - Server Automation 10.x Essentials course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for SA120 - Server Automation 10.x Essentials?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: How many CPD hours does this course provide?**

The 5-day SA120 - Server Automation 10.x Essentials course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the SA120 - Server Automation 10.x Essentials training?**

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for SA120 - Server Automation 10.x Essentials?**

Yes, we provide corporate training, dedicated training, and closed classes for SA120 - Server Automation 10.x Essentials. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for SA120 - Server Automation 10.x Essentials?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your SA120 - Server Automation 10.x Essentials training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

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