

TRUESIGHT SERVER AUTOMATION

TrueSight Server Automation: Enterprise Product Subscription

[Learning Path >](#)

Subscription Code: AUTO-ENT-SUBS-TSSA-GEN2

Modality

- Web-based Training (WBT)
- Self-Paced Training (SPT)
- Online Exam
- Skills Assessment

Target Audience

- Administrators
- Consultants
- Users

Subscription Overview

TrueSight Server Automation is a leading platform for the management, control, and enforcement of configuration changes in the datacenter. Using this platform, administrators can manage both physical and virtual servers. This course is designed for TrueSight Server Automation administrators and users responsible for implementing and managing client/server business applications, managing contention servers, and ensuring compliance with company or government policies related to Configuration Management.

Using examples, demonstrations, and scenarios, the content of the online education subscription provides an overview of TrueSight Server Automation: Enterprise Education Subscription and details the use of this solution to identify and remediate system vulnerabilities.

Note: This content is part of an annual subscription and is regularly updated and changed, without notice, based on product updates, improvements, and additions. During the duration of the subscription, users will have access to the latest content without incurring additional fees or being subject to additional registrations.

Learning Objectives: Unlimited Offerings

- Familiarizing yourself with TrueSight Server Automation
- Explain the TrueSight Server Automation Client Tier Architecture and Components
- Explain the TrueSight Server Automation Middle Tier Architecture and Components
- Explain the TrueSight Server Automation Server Tier Architecture and Components
- Explain the views, perspectives, and elements of the TrueSight Server Automation Console application window.

Learning Objectives: Limited Offerings

- Installing, configuring, administering and troubleshooting TrueSight Server Automation
- Using features and functionalities of TrueSight Server Automation to increase efficiency of your business
- Describe the features and basic functionality of TrueSight Server Automation
- Navigate and utilize the TSSA console folder hierarchy
- Create and execute TSSA Jobs
- Describe the usefulness of the Health and Value Dashboards
- Describe and create a file deployment job
- Deploy standard software
- Define patch management and the patching process
- Create a patch catalog and identify patch catalog options
- Work with component templates.
- Learn about basic compliance using audit and snapshot jobs.
- Work with rules-based compliance.

- Learn how to manage server objects.
- Describe how TSSA approaches security.
- Use RBAC Manager to manage TSSA security objects.
- Use TrueSight Server Automation to set up and perform Application Release Management.
- Identify the methods to apply scripts in TSSA.
- Identify Administration tasks in Live Reporting.
- Identify the TSSA administration tasks.
- Describe the basics of TrueSight Smart Reporting (TSSR) to perform TrueSight Server Automation reporting.
- Use the Unified Agent Installer Utility.
- Define TSSA Agents and the Smart Hub and describe their use.

Virtual Lab

- Contact the Training Coordinator for BMC Training in your organization or education@bmc.com for assistance

Unlimited Offerings

S.No.	Course Name	Description/Abstract	Duration (Minutes/Hours/Days)	Delivery Method (WBT, ILT, ASP, SPT, Exam)
1	TrueSight Server Automation 21.x: Overview (WBT)	This course introduces the value of automation and the high-level features and components of TrueSight Server Automation. It provides information about how you can use TrueSight Server Automation effectively in your environment.	30 Minutes	WBT
2	TrueSight Server Automation 21.x: Architecture and Components (WBT)	This course introduces you to the value of automation and elaborates its architecture and components, along with other in-depth features. You also receive the latest update on the new architectural components - Smart Hub, Smart Hub Gateway, and Smart Agents.	1.5 Hours	WBT
3	BMC Course for TrueSight Automation Console 21.x: Fundamentals Using (WBT)	This course guides learners through the use of TrueSight Automation Console by exploring features and functionality, working with patch policies, vulnerabilities, compliance violations, and operation templates.	2 Hours	WBT
4	TrueSight Server Automation 22.x: Architecture and Components (WBT)	This course introduces you to the value of automation, and elaborates on its architecture and components, along with other in-depth features. It will walk you through the views, perspectives, and elements of the TrueSight Server Automation Console application window.	2 Hours	WBT

Limited Offerings

S. No	Course Name	Description	Duration (Minutes/Hours/Days)	Delivery Method (WBT, ILT, ASP, SPT, Exam)
1	BMC Course for TrueSight Network Automation 21.x: Fundamentals Administering (SPT)	This course guides learners as they discover and cultivate the skills necessary to use TrueSight Network Automation.	42 Hours 5 mins	SPT
2	TrueSight Server Automation 22.x: Fundamentals Administering (SPT)	This course guides learners on how to use the TrueSight Server Automation console to automate and simplify server configuration management tasks.	8 Hours	Exam - CERT
3	TrueSight Server Automation 22.x: Fundamentals Using (SPT)	This course guides students through the basic concepts of TSSA. Students will develop skills in Basic Deployment Scenarios, including File and Package Deployment, Deploying Standard Software, and Online Patching for Windows and Linux Servers.	16 Hours	SPT
4	TrueSight Server Automation 22.x: Fundamentals Developing (SPT)	This course gives an overview of components and component templates; an overview of the run-time behavior of TrueSight Server Automation job types such as audit, compliance, snapshot, and Component Discovery; and learn how to manage server objects in a live environment.	16 Hours	SPT
5	TrueSight Server Automation 22.x: Advanced Administering (SPT)	This course guide learners how to plan and scale the TSSA environment using best practice techniques, perform application release management, and use NSH scripts and the BladeLogic Command Line Interface. Learners will also use TSSA to manage servers and perform administration for TrueSight Smart Reporting.	40 Hours	SPT
6	BMC Certified Associate: TrueSight Server Automation 22.x Online Exam	The BMC Certified Associate: TrueSight Server Automation 22.x: Online Exam tests candidates' knowledge and skills on the TrueSight Server Automation solution.	2 Hours	Exam - CERT
7	BMC Certified Professional: TrueSight Server Automation 22.x Online Proctored Exam	The Online Proctored Exam Certification Exam will validate the technical competencies needed to successfully deploy, operate, and administer out-of-the-box (OOTB) baseline functionality for TrueSight Server Automation.	2 Hours	Exam - CERT

Discount Options

Have multiple students? Contact us to discuss hosting a private class for your organization.

Contact us for additional information 