

Delivery Type

- Instructor-Led Training (ILT)
- Virtual Instructor-Led Training (vILT)

Course Length

- 2 days

Course Availability

- Employees
- Partners
- Customers

Suggested Audience

- Storage Manager

Required Knowledge and Skills

- Basic knowledge of storage area networks (SANs)
- Basic knowledge about the operating system supported by Hitachi Command Suite (HCS)
- Knowledge of HCS, Hitachi Tuning Manager (HTnM) and Agent for RAID installation and setup
- Basic knowledge of HCS and HTnM management tasks
- Knowledge of Microsoft Failover Cluster Manager
- Knowledge of setting up HCS in a cluster environment

Prerequisite Courses

- TSI2565 – Operating and Managing Hitachi Storage with Hitachi Command Suite v8.x
- TSI2596 – Managing Storage Performance with Hitachi Tuning Manager v8.x

Supplemental Courses

- None

TSI2690 – Managing Hitachi Automation Director v8.x

Course Highlights

- Learn key concepts and supported features of Hitachi Automation Director (HAD)
- Learn the responsibilities of the global user roles and how they interact
- Explore the Automation Director dashboard and learn to perform task management concepts and functions

Course Description

This 2 day course provides the necessary tools to automate and simplify the end-to-end storage provisioning process for storage and data center administrators. The course discusses the features and key concepts of Hitachi Automation Director (HAD) including the service builder. It defines the user roles and responsibilities of the storage administrators. Hands-on labs provide the opportunity to practice the concepts learned in the course.

Course Objectives

Upon completion of this course, you should be able to:

- Describe the supported features of Hitachi Automation Director
- Recognize and understand the key concepts of Automation Director
- Describe the responsibilities of the global user roles and how they interact
- Perform basic user administration functions
- Describe the Automation Director dashboard
- Perform services management
- Explain and perform the task management concepts and functions
- Describe the use of Smart Provisioning
- Create and modify new and existing services from a service template
- Provide an overview of Service Builder
- Use Automation Director Command Line Interface
- Describe and apply the concepts of REST API

Course Outline

Content Modules

- Hitachi Automation Director Overview
- Graphical User Interface (GUI) and Administration
- Services and Service Templates
- Smart Provisioning



Join the Conversation

Ask questions and connect with other Hitachi Data Systems customers, partners and employees within the Hitachi Data Systems Community.

[Community.hds.com](https://community.hds.com)

- Service Builder
- Automation Director Command Line Interface (CLI)
- Automation Director REST API

Learning Activities — Labs

- Install Hitachi Automation Director (optional)
- Administration
- Services Management
- Manage Service Templates
- Service Builder
- CLI
- REST API

HAD Hands-on Labs Online:

Hitachi Data Systems global demonstration and learning lab (GDLL) is a 24-7 self-service website that provides access to Hitachi Data Systems software technologies. GDLL enables Hitachi Data Systems employees, partners and (in the future) customers to gain confidence and familiarity with Hitachi software and to carry out practical tasks for testing and demonstrations in a secure environment.

A dedicated sandbox is now available for Hitachi Automation Director (HAD) within the GDLL (<https://labs.hds.com>).

This sandbox will allow learners to practice performing activities learned during the *TSI2690 – Managing Hitachi Automation Director v8.x* course. This lab is available only to Hitachi Data Systems employees and partners at this time. Customer access is coming soon.

To register or for more information, go to <https://learningcenter.hds.com>



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