



NETAPP UNIVERSITY

# Protecting SQL Server

## Abstract

This course covers the deployment of the SnapCenter Plug-in for Microsoft SQL Server. In this course, you learn about the features of the plug-in and how to install and perform initial configuration of the plug-in. You learn how to protect, clone, and restore Microsoft SQL Server databases by using SnapCenter software. Through instructor-led presentations, you gain knowledge about these topics. Hands-on exercises provide you with experience in performing these tasks.

## Objectives

This course focuses on enabling you to do the following:

- Describe the features of the Microsoft SQL Server Plug-in
- List the workflow for using SnapCenter software to protect Microsoft SQL Server databases
- Explain how SnapCenter software uses NetApp technology to protect SQL Server databases
- Illustrate the recommended NetApp storage layouts to support SQL Server data
- Describe data protection strategies for SQL Server databases by using SnapCenter software
- Demonstrate how to configure and perform SQL Server database backups by using SnapCenter software
- Demonstrate SQL Server database restores that use SnapCenter software
- Describe cloning strategies that use SnapCenter software and NetApp technology
- Build alerting and reporting operations for Plug-in for SQL Server

## Prerequisites

- ONTAP Cluster Administration
- Data Protection Administration
- SnapCenter Fundamentals
- SnapCenter Administration

## Delivery Type

Instructor-led training (ILT)  
Virtual instructor-led training (VILT)

## Duration

Two days

## Audience

NetApp and NetApp partner  
Professional Services and system  
engineers and customers

## Training Units

24

## Language

English

## Pricing & Cancellation Policy

For information specific to this course, visit the NetApp University LearningCenter.

If you are registering for this course with an authorized learning partner, review the partner's policy.

Course ID: STRSW-ILT-PROTSQL

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