

Administering DigiCert® Software Trust Manager



About this course

As software development cycles accelerate, securing code integrity and managing signing keys are critical to maintaining trust across enterprise and DevOps environments.

This course provides a technical overview of the DigiCert Software Trust Manager solution. You'll learn to design, deploy, and manage scalable, automated code signing workflows that strengthen software security from build through release.

This course covers the architecture and setup of DigiCert Software Trust Manager, including, certificate and key management, policy configuration, integrations, and reporting.

Through hands-on labs, you'll gain practical experience implementing secure, compliant signing operations and enforcing best practices for key management and lifecycle control with Software Trust Manager.

Fast Facts

Format:
Virtual instructor-led training

Lecture:
6 hours

Hands-on labs:
6 hours

Assessment:
60-minute proctored exam

Certification requirement:
Part of the DigiCert Solutions Engineer certification

What you will learn

Plan a DigiCert Software Trust Manager deployment	What you will be able to do
Configure system accounts	Create and manage Teams, Notifications, and User Groups. Apply access controls, generate keypairs, and establish secure signing policies and lifecycle management processes.
Apply signing fundamentals	Preform test and production signing using Software Trust Manager's command-line tools and integrations. Implement secure hashing, automate signing workflows, and manage keys across supported platforms.
Automate CI/CD integration	Incorporate Software Trust Manager into your CI/CD pipelines to streamline signing operations with GitHub, Azure, and other platforms. Configure connectors such as DigiCert CertCentral®, for automated, compliant builds.
Report and audit effectively	Monitor operations through client logs, audit trails, and signature logs. Diagnose signing issues, generate reports, and maintain full traceability across signing events.

What is DigiCert University?

DigiCert University is a non-degree granting, online learning portal that offers short online, self-paced and virtual instructor-led training, covering a variety of digital trust-related topics and solutions. DigiCert University offers training for both sales and technical professionals in the security industry.

Who should attend?

This course will benefit anyone responsible for:

-  Sales engineering pre-sales support
-  Service deployment planning and implementation
-  Technical support of public key infrastructure (PKI) solutions

Participants should have experience performing basic networking configuration, along with foundational knowledge of PKI concepts like cryptography and encryption. Familiarity with the Unix/Linux command line and experience running simple commands is an asset.

Partners seeking to qualify for DigiCert partner program benefits may be required to complete technical certification training depending on their partner tier. Please check with your DigiCert Channel Account Manager for details.

Hands-on experience

The Administering DigiCert ONE Software Trust Manager course is augmented by a virtual lab environment.

Using a supported browser, participants can access a virtual lab that simulates an enterprise PKI environment.

Step-by-step lab instructions guide you through the process of signing, releases, configuration, and CI/CD.

Certification path

Complete the Digital Trust Professional course to qualify for the Administering Trust Lifecycle Manager Technical Professional certification.

This course also applies to the DigiCert Solutions Engineer Certification.

Course registration

Anyone wishing to register for a DigiCert University account and to enroll in sales and technical certification training should email: DCU_Help@digicert.com

DigiCert partners can enroll for courses in DigiCert University via the DigiCert Partner Portal. Depending on your role, you will be enrolled in sales or technical certification courses. Please contact your DigiCert channel account manager for further information regarding course enrollment or certification requirements for DigiCert partners.

DigiCert Software Trust Manager Technical Professional

Earners of the DigiCert Software Trust Manager Technical Professional certification demonstrate the ability to administer a Software Trust Manager implementation. They can perform initial configuration of the service and account setup. Certified professionals are also skilled in automating enrollment methods and configuring certificate issuance workflows to support secure, efficient code signing operations.

DigiCert partner program benefits may be required to complete technical certification training, depending on the partner tier. Please check with your DigiCert Channel Account Manager for details.

About DigiCert

DigiCert is a global leader in intelligent trust.

We protect the digital world by ensuring the security, privacy, and authenticity of every interaction.

Our AI-powered DigiCert ONE platform unifies PKI, DNS, and certificate lifecycle management, to secure infrastructure, software, devices, messages, AI content and agents.

Learn why more than 100,000 organizations, including 90% of the Fortune 500, choose DigiCert to stop today's threats and prepare for a quantum-safe future at www.digicert.com.

