





Administering DigiCert Software Trust Manager

Fast facts

-  Virtual Instructor-Led Training
-  6 hours lecture
-  6 hours hands-on labs
-  60-minute proctored exam

Certification Path:

DigiCert Solutions Engineer Certification



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 — part of the DigiCert ONE platform. You'll learn to design, deploy, and manage scalable, automated code signing workflows that strengthen software security from build through release. The course covers the architecture and setup of DigiCert Software Trust Manager, including deployment planning, 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 DigiCert Software Trust Manager.

What you will learn

Plan a DigiCert Software Trust Manager deployment	Design and implement DigiCert Software Trust Manager in cloud, on-premises, or hybrid environments. Configure credentials, roles, and security policies using the intuitive admin console.
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	Perform test and production signing using DigiCert 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 DigiCert Software Trust Manager into your CI/CD pipelines to streamline signing operations with GitHub, Azure, and other platforms. Configure connectors such as CertCentral, ReversingLabs, and FOSSA 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.

Who should attend?

This course will benefit anyone responsible for sales engineering pre-sales support, service deployment planning and implementation, and technical support of public key infrastructure (PKI) solutions. Participants should have experience performing Microsoft domain administration tasks, basic networking configuration, and have a foundational knowledge of PKI concepts such as 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.



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.

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 and technical certification courses. Please contact your DigiCert channel account manager for further information regarding course enrollment or certification requirements for DigiCert partners.

Hands-On Experience

The Administering DigiCert ONE Software Trust Manager course is augmented by a virtual lab environment. Using a supported, modern 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 Digital Trust Professional to qualify for the Administering Trust Lifecycle Manager Technical Professional certification. This course also applies to the DigiCert Solutions Engineer Certification.

DigiCert Software Trust Manager Technical Professional:

Earners of the DigiCert Software Trust Manager Technical Professional certification demonstrate the ability to plan and deploy a Software Trust Manager implementation. They can perform initial configuration of the service, including license management, account setup, and certificate authority (CA) configuration. Certified professionals are also skilled in customizing certificate templates, automating enrollment methods, and configuring certificate issuance workflows to support secure, efficient code signing operations.

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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.

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