

Fast facts



Self-Paced
Online Learning



3.5 hours learning
and assessment



Certification Validity:
2 years



DigiCert Digital Trust
Professional Certification

About this course

The Digital Trust Professional certification program is designed to help you build a foundational understanding of the core technologies that enable secure digital interactions. You'll learn how Public Key Infrastructure (PKI), Transport Layer Security (TLS), and the Domain Name System (DNS) work together to establish and maintain digital trust.

This program introduces a broad range of digital trust use cases focused on securing enterprises, users, devices, software, and content. As a Digital Trust Professional, you'll gain insights into the importance of protecting consumer data, implementing effective cybersecurity practices, delivering trustworthy products and services, and ensuring transparency in data usage.

What you will learn

DNS Fundamentals	Explore how DNS works, its purpose, and its critical role in enabling internet functionality. It also covers the importance of securing DNS, how that security is achieved, and how DNS and PKI work together to protect online transactions and ensure trust across digital communications.
TLS Fundamentals	Learn how TLS works and the differences between TLS products and authentication types. Identify common threats and vulnerabilities, along with ways to mitigate them. Explore real-world use cases for TLS certificates in your customer base or certificate environment.
PKI Fundamentals	Gain an introduction to Public Key Infrastructure, explore common use cases, and understand the value of a managed PKI. Learn about certificate lifecycle management and its importance in maintaining digital trust and security.



**DIGITAL TRUST
PROFESSIONAL**

DigiCert Trust Professional

Earners of the Digital Trust Associate certification understand how trust enables people and businesses to securely interact in a digital world. They recognize the foundational role of PKI, TLS, and DNS in establishing digital trust and how these technologies work together to enable secure communication and services. They are familiar with PKI use cases across enterprises, users, devices, software, and content. They also understand the importance of protecting consumer data, ensuring transparency, and delivering trustworthy products and services. Digital Trust Professionals advocate for solutions that strengthen cybersecurity and data privacy.



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. DCU offers training for both sales and technical professionals in the security industry.

Who should attend?

This program will benefit anyone engaged in the cybersecurity industry, in a cybersecurity role or anyone seeking to build a broader understanding of how to mitigate digital risks and threats. The Digital Trust Professional certification must be completed as a prerequisite for anyone wanting to complete the DigiCert Solutions Engineer or DigiCert Solution Architect certifications.

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

Hands-On Experience

The Digital Trust Professional certification program and underlying fundamental courses are available in DigiCert University. The courses are self-paced, allowing learners to complete the courses as per their schedule. The fundamental courses feature multimedia content, including videos, interactive activities, and diagrams, providing an engaging and informative learning experience.

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.

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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