Payment Card Industry Data Security Standard

TICDS-106

PCI DSS stands for Payment Card Industry Data Security Standard, a globally recognised framework designed to protect payment card data from theft, fraud, and unauthorised access.

PCI DSS is important because it provides a robust framework for protecting cardholder data, helping organisations prevent breaches that could expose credit card numbers, expiration dates, and security codes.

By demonstrating a commitment to secure transactions and responsible data handling, it builds customer trust and reinforces brand integrity.

Module 1: Overview

Compliance with the Payment Card Industry Data Security Standard (PCI DSS) demonstrates that your organisation is taking proactive, industry-approved steps to protect customer payment data.

- The areas where PCI DSS apply
- The types of risk PCI DSS counters
- Insider assessments
- Potential consequences of poor training

Module 2: Audits and countermeasures

Audits help identify vulnerabilities before they can be exploited, reducing the risk of data breaches, financial penalties, and reputational damage.

- Cyber-attack technology countermeasures
- Understanding your payment environment
- How to carry out a fully hosted and non-hosted PCI DSS audit

Suitable for:

All employees who handle, process, store, or secure payment card details either in person, over the phone or via E-commerce. Finance teams that oversee payment systems and reconcile transactions. Senior Management teams and Compliance officers.

Skills achieved:

- Data Security (Expert)
- Payment Security (Intermediate)

Related Resources:

- PCI DSS Gap Analysis Assessment
- IT Audit
- PCI DSS Audit
- Data Policy Agreement

Benefits:

The Delegate will receive a Total Quality Assured (TQA) certificate of achievement upon successful completion.

Estimated Time:

26 Minutes

Related Courses:

- Essentials of GDPR
- Personal Identifiable Information
- Safe File Sharing
- Are you the target?
- Essentials of Cyber Security
- Data Protection
- Protecting Information
- Information Security
- Payment Card Security