

The logo for InfosecTrain, featuring a red square icon with a white grid pattern to the left of the text "INFOSECTRAIN" in a bold, sans-serif font. The text is white, and the "INFOSEC" part is in a smaller font size than "TRAIN".

INFOSECTRAIN

Payment Card Industry Data Security Standard (PCI-DSS)

TRAINING COURSE



www.infosectrain.com | sales@infosectrain.com



Course description

The Payment Card Industry Security Standards Council establishes the authoritative compliance standard for the payment card industry (PCI SSC). It establishes a standard for all firms that manage cardholder data for the main debit, credit, prepaid, e-purse, ATM, and point-of-sale (POS) cards. Candidates may make educated judgments about compliance activities, discover how to decrease the danger of card breach, increase security, and lower the risk of data loss, by getting a complete grasp of the objective behind each compliance rule. The PCI DSS training delivers deep insights to manage risks associated with payment card transactions. This training course explains the core essentials of the entire PCI DSS standards family and the 12 essential requirements of the standards and controls. This course will also provide you with a thorough grasp of how to create a PCI-DSS compliant program in your company to prevent data loss.

Target Audience

- The advising members to the higher management responsible to implement the PCI-DSS within the organization like:
 - Compliance Managers
 - Governance & Risk Managers
 - Change Management Professionals
 - Financial Crime & Fraud Managers
 - E-Commerce Managers
 - Product Development Managers
 - Software Professionals who are working on PCI-DA applications
 - Other Auditors from various functions such as HR, Admin, facility, Business, and Finance
 - PCI-DSS Internal Auditors
 - PCI-DSS Implementers
 - PCI-DSS QSA
- IT personnel implementing and managing the card data protection and security system
- Information security staff and consultants

Prerequisites

Five years: Audit -2 years + , Technical – 2 years +, Information Technology

Why Infosec Train?



Certified &
Experienced Instructor



Flexible Schedule



Access to the
recorded
sessions



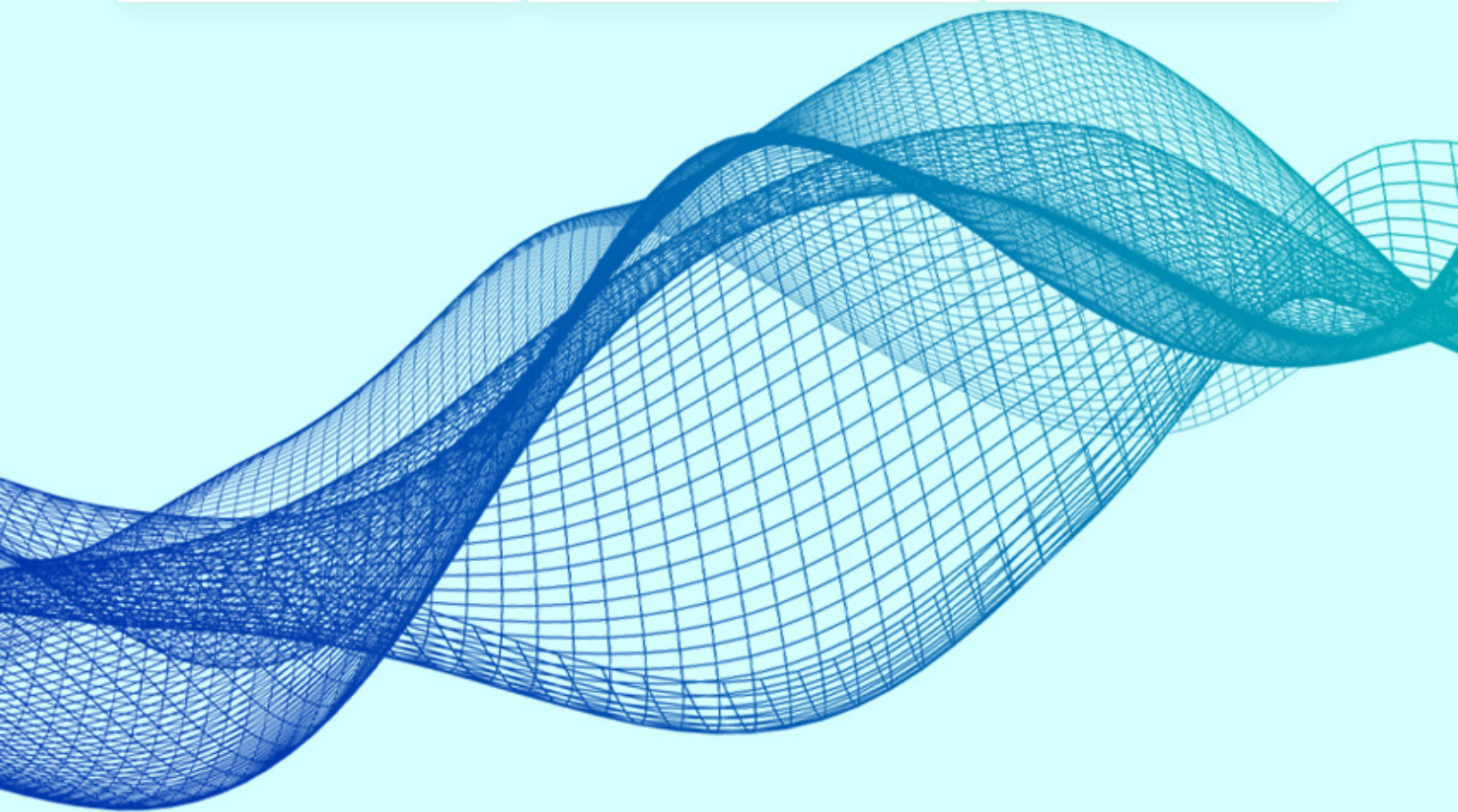
Post Training
Support



Tailor Made Training



4 hrs/day in
Weekend/
Weekday



- Why PCI-DSS?
- Who can get PCI-DSS certification?
- What are the four levels and requirements for PCI-DSS?
- The current PCI-DSS standard.
- Security Breaches Overview
- PCI-DSS
- The 12 Requirements and controls of the PCI-DSS standard and in detail study.
- Compliance Validation
- Payment Applications
- The PCI PIN Transaction Security Program
- PCI-DSS Applicability, Scoping, and, Network Segmentation
- Compensating Controls
- New Standards and Emerging Technologies
- New Wireless Guidelines
- Tokenization
- Security Management
- System Configuration Standards
- Encryption Patch Management and Software Development Controls
- Maintaining Information Security Policies
- Incident Response Planning/SIEM and Log management
- Cloud Computing
- Vulnerability Scans and Penetration Testing



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