

Course Overview PCI DSS

PCI-DSS ver. 4.0 (Payment Card Industry Data Security Standard) Implementation Training

Overview

The Payment Card Industry Data Security Standard – PCI DSS training imparts in depth knowledge necessary for managing the risks surrounding payment card transactions. PCI DSS applies to all entities that process, store or transmit cardholder data. And further, it is mandated by the major central banks across the globe.

This course is designed to introduce the PCI DSS family of standards, and then do a deep-dive into the 12 Requirements and each control. You will gain a clear conception of the various requirements of the Standard, and discover the intent behind each of its requirements.

Why should you attend?

- Gain an insight of the Payment Card Industry
- Gain an in-depth understanding of PCI DSS standard to ensure better protection of cardholder data.
- Conduct a base line review of the organizations current position with regard to PCI DSS ver. 4.0
- Interpret the requirements of PCI DSS ver. 4.0 from an implementation perspective in the context of their organization
- The trainer will share a wealth of practical information, case studies, and examples to explain the controls.
- Understand the right tools and techniques to help address some of the critical control requirements.
- Move ahead with compliance not just to PCI DSS, but also with the NPCI and RBI guidelines

Course Contents

The course consists of six modules:

1. Introduction to Payment Ecosystem
2. PCI Compliance Standards
3. PCI DSS V4.0 Requirements –I
4. PCI DSS V4.0 Requirements –II
5. Assessment/Compliance Process
6. Compensating Controls

At the end of each module the student can undertake an assessment to assess their understanding of the information provided in that module and to see if the objectives of the module have been met. Each topic also contains a quiz that enables a student to test their knowledge of the information covered in that topic.

Total Length of Course The total time specified in this syllabus is a minimum of 16 hours of lecturing.
Course Materials On attending this course students are provided with:

- A copy of the PCI DSS Requirements 4.0 , published by the PCI Security Standards Council.