Sterling ACADEMY

Build the competence. Prove it with confidence.

COURSE BROCHURE

SPECIALIST TRAINING · PAYMENT SECURITY

PCI DSS v4.0.1 Requirements & Controls Implementation Training

Self-paced online training (video) · 44 modules · about 5 hours of video · about 8 hours in total · English, with captions

Work through the PCI DSS requirements and the controls that meet them, requirement by requirement.

WHO IT IS FOR

Compliance leads, IT and security managers, control owners, and core and implementation team members.

WHAT YOU WILL LEARN

- Define scope and segmentation for the cardholder data environment
- Build a requirement matrix with owners, frequencies and evidence
- Implement and operate controls for each of the 12 requirements
- Prepare the evidence a qualified assessor will ask for
- Recognise common findings and how to avoid them
- Keep PCI DSS running as business as usual year after year

MODULES (44)

1. From awareness to implementation
2. Scoping and segmentation in depth
3. Gap assessment and the requirem...
4. Running the programme
5. Requirements 1.1 · 1.2 · 1.3: Netw...
6. Requirements 1.4 · 1.5: Untrusted...
7. Requirements 2.1 · 2.2: Secure con...
8. Requirement 2.3: Wireless environ...
9. Requirements 3.1 · 3.2 · 3.3: Store...
10. Requirements 3.4 · 3.5: Masking a...
11. Requirements 3.6 · 3.7: Cryptograp...
12. Requirements 4.1 · 4.2: Card data i...
13. Requirements 5.1 · 5.2 · 5.3: Anti-...
14. Requirement 5.4: Anti-phishing
15. Requirements 6.1 · 6.2: Secure sof...
16. Requirement 6.3: Vulnerabilities a...
17. Requirement 6.4: Protecting web a...
18. Requirement 6.5: Secure change m...
19. Requirements 7.1 · 7.2: Access by...
20. Requirement 7.3: Access control s...
21. Requirements 8.1 · 8.2: User IDs a...
22. Requirement 8.3: Strong authentic...
23. Requirements 8.4 · 8.5: Multi-facto...
24. Requirement 8.6: Application and s...
25. Requirements 9.1 · 9.2 · 9.3: Physi...
26. Requirement 9.4: Media with cardh...
27. Requirement 9.5: POI devices: tam...
28. Requirements 10.1 · 10.2 · 10.3: A...
29. Requirement 10.4: Audit log review
30. Requirements 10.5 · 10.6 · 10.7: L...
31. Requirements 11.1 · 11.2: Testing...
32. Requirement 11.3: Vulnerability sc...
33. Requirement 11.4: Penetration tes...
34. Requirements 11.5 · 11.6: Detectin...
35. Requirements 12.1 · 12.2: Security...
36. Requirements 12.6 · 12.7: Security...
37. Requirements 12.8 · 12.9: Third-p...
38. Requirement 12.10: Incident respo...
39. Appendices A1, A2 and A3
40. Compensating controls and the cus...
41. SAQ or ROC, QSAs and ASV scans
42. Readiness and remediation
43. The assessment: evidence, sampli...
44. Staying compliant, and year two

PRICE

US$99 per learner

Per learner, by team size

1–10 learners	**US$99**
11–50 learners	**US$79**
51–200 learners	**US$69**

Excluding taxes.

DURATION

About 8 hours in total (5 hours of video)

MODULES

44

FORMAT

Self-paced online training (video)

LANGUAGE

English, with captions

ACCESS

12 months

CERTIFICATE

Sterling Academy Certificate of Completion

Scan for the course page, prices and enrolment