CYBERNOUS™
INFOSEC CONSULTING

LIVE WORKSHOP · PCI DSS V4.0.1

PCI DSS Implementer

CERTIFIED PCI DSS IMPLEMENTER V4.0.1

Learn to implement PCI DSS v4.0.1 from scratch, make the move from v3.2.1 **cost-effectively** , and earn the certification that proves you can put payment card security into practice.



Implement from scratch
Practical controls across all 12 requirements

Scoping, segmentation & SAQs
Define and shrink the cardholder data environment

v3.2.1 → v4.0.1 transition
Low-disruption, cost-effective migration plan

50	1hr	70%	10d
QUESTIONS	EXAM TIME	PASS MARK	TO SIT EXAM

WHY PAYMENT SECURITY SKILLS MATTER

The global baseline for cardholder data.

PCI DSS sets the technical and operational requirements for any organisation that **stores, processes or transmits** cardholder data. Merchants, banks, gateways and service providers all need people who can get it right.

01

Scope it correctly

Find the true cardholder data environment — and keep it small.

02

Choose the route

Pick the right validation level and Self-Assessment Questionnaire.

03

Implement controls

Build the evidence assessors actually expect to see.

WHAT V4.X CHANGES

Security as a continuous process — a more flexible, risk-based approach with improved validation methods.



DESIGNED FOR YOU

Who should enrol

No formal prerequisite. Familiarity with information security or IT operations helps — the programme starts from the payment card ecosystem and builds up.

Security professionals

Practitioners who need working knowledge of payment card security and the PCI DSS requirements.

Payment security implementers

Engineers and project leads responsible for making an environment PCI DSS compliant.

Transition teams

Teams moving their organisation from PCI DSS v3.2.1 to v4.0.1.

GRC & audit professionals

Compliance, risk and audit staff supporting merchants, banks, gateways and service providers.



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CURRICULUM

Ten modules, ecosystem to transition.

MODULE 01

The Payment Card Ecosystem

- Cardholder & sensitive authentication data
- Brands, issuers, acquirers, merchants, providers
- Transaction lifecycle & flow

MODULE 02

Cloud Service Providers

- Shared responsibility for card data
- Validating cloud & third-party providers

MODULE 03

PCI DSS v4.0.1 Standard

- Structure, goals & the 12 requirements
- What changed from v3.2.1
- Role of the PCI SSC

MODULE 04

Route to Compliance

- Planning an implementation from scratch
- Roles, evidence & validation approach

MODULE 05

Managing the PCI DSS Programme

- Governance & ownership
- Controls as a continuous process

MODULE 06

Merchant & Service Provider Levels and SAQs

- Determining your validation level
- Choosing the right SAQ

MODULE 07

Scoping & Segmentation

- Identifying the cardholder data environment
- Reducing scope with segmentation

MODULE 08

Targeted Risk Analyses

- When v4.0.1 requires one
- Justifying control frequency

MODULE 09

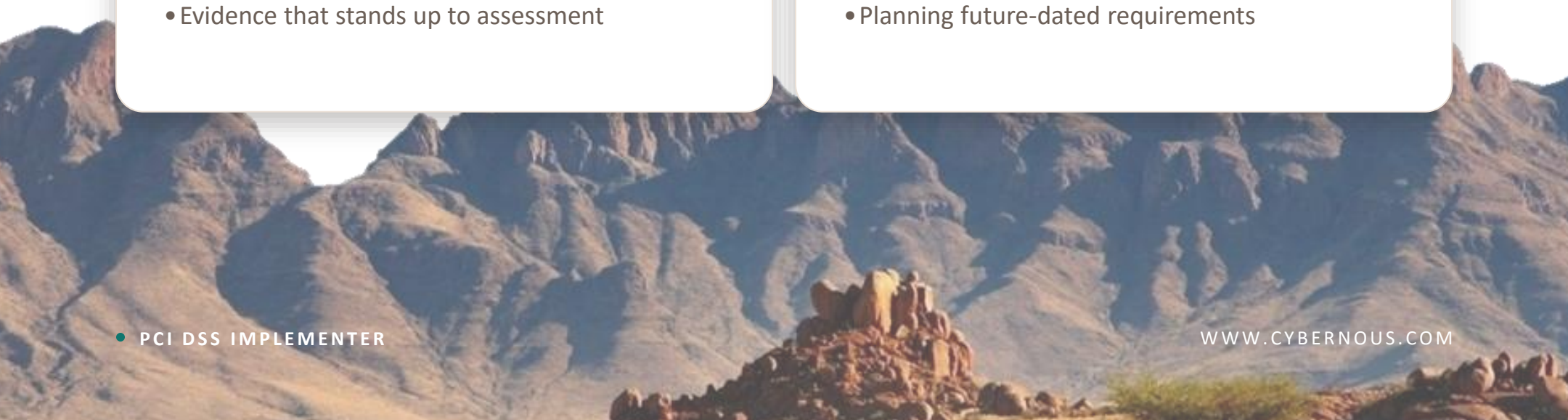
Implementing the Requirements

- Practical controls across all 12
- Evidence that stands up to assessment

MODULE 10

Transition Approach

- Moving from v3.2.1 cost-effectively
- Planning future-dated requirements



LEARNING OUTCOMES

What you'll be able to do

01 Implement PCI DSS v4.0.1 from scratch, requirement by requirement.

02 Define and minimise the cardholder data environment through sound scoping and segmentation.

03 Select the correct validation level and SAQ for your organisation.

04 Run targeted risk analyses and justify your control decisions to assessors.

05 Manage the PCI responsibilities shared with cloud and third-party service providers.

06 Plan a cost-effective, low-disruption transition from PCI DSS v3.2.1.



KNOW THE CERTIFICATION

The exam at a glance

QUESTIONS **50** online exam	DURATION **1 Hour**
PASS MARK **70%**	EXAM WINDOW **10 days** after training · no extensions
STANDARD **PCI DSS** v4.0.1 + v3.2.1 transition	PREREQUISITE **None** no formal requirement

Note This is an **implementation-focused** certification — not a PCI Security Standards Council assessor qualification such as QSA or ISA.



COMPLETE PACKAGE

What's included

01

Live, practitioner-led training

Interactive sessions with room for questions on your own PCI scope.

02

Slides & reference materials

Slides for every section plus references to revisit after the programme.

03

Knowledge checks & exercises

Short quizzes and exercises that reinforce each module.

04

Certification exam

Online · 50 questions · 1 hour · 70% to pass, within 10 days of training.

Fees and intake dates are shared during your **free consultation**.



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LEARNING FLEXIBILITY

28-day pause

Life happens. Your learning journey does not have to stop.

WHAT

Freeze your access for up to 28 days

Pause your LMS access for up to 28 days total. Your progress, bookmarks and history are saved exactly where you left off.

HOW

One-click pause from your dashboard

Log into your LMS, go to Account Settings and hit Pause. Your access timer stops instantly. Resume any time while pause days remain.

RULES

Simple terms — no surprises

Up to 2 pauses per enrollment, 28 pause days in total. Available from Day 1 of active access.

HOW YOUR 28 DAYS WORK

You get **28 pause days in one shared pool** , split across up to 2 pauses. Each pause draws from the same pool — when it hits 0, no pauses remain.

EXAMPLE A · PAUSE 1
20 days used
8 days remaining

→

EXAMPLE A · PAUSE 2
8 days used
0 remaining · used up

EXAMPLE B · PAUSE 1
10 days used
18 days remaining

→

EXAMPLE B · PAUSE 2
15 days used
3 days remaining · forfeited

Your access clock stops. Your learning does not reset.

Whether it's an exam, a project deadline or a vacation — pause with confidence.

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REFERRAL REWARDS

Refer, earn & save.

FOR ACTIVE STUDENTS — Refer a friend → +15 days of LMS access

01

Share your link or code

Find it in your LMS dashboard under Refer & Earn and share it.

02

Friend enrols with your details

They add your code in the "Referred by" field at checkout.

03

You get +15 days access

Credited within 7–14 business days of payment confirmation.

No limit on referrals — every successful enrolment earns +15 days. Add-on access only; must be an active student to qualify.

FOR CYBERNOUS ALUMNI — Loyalty & referral — up to 100% off

10%

Loyalty discount

Off your next Cybernous course — not for re-enrolling the same one.

10%

Per referral credit

Stackable up to 100% off your next course.

1 REFERRAL	5 REFERRALS	10 REFERRALS
10% off	**50% off**	**100% FREE**

Max cap 100%. Credits valid 12 months from verification; benefits mutually exclusive. Requires completion of at least one paid Cybernous course.



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BECOME A CERTIFIED IMPLEMENTER

Put payment card security into practice.

Book a free consultation and we'll help you plan your certification journey — corporate team training available.

RESERVE YOUR SEAT — CONTACT FOR ENQUIRY

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ENROL NOW

