

QUANTUM SECURITY & PQC

PQC Vendor Governance and Supply Chain

TECHNICAL DEEP DIVE

Assess supplier readiness, set verifiable requirements and plan around cryptographic dependencies that your organization cannot change on its own.

DURATION

4 hours

Short professional course

LEVEL

Intermediate

PQC basics recommended

ON-DEMAND FEE

US\$499

Online on-demand

Turn vendor promises into evidence.

WHAT YOU WILL LEARN

- ✓ Map cryptographic dependencies across suppliers and their supply chains.
- ✓ Assess vendor roadmaps against technical evidence and delivered capability.
- ✓ Define procurement and contract requirements for the transition.
- ✓ Prepare bridge plans when a critical vendor's timeline slips.

WHO SHOULD ATTEND

Third-party risk managers, procurement and vendor teams, security architects who set supplier requirements, and GRC staff who verify them. Suppliers can also benefit.

PREREQUISITES

PQC fundamentals recommended. Foundation or PQCS Specialist Training provides optional preparation.

Why Quantum Academy

The course draws on the Applied Quantum PQC Migration Framework and faculty experience running migration programs inside organizations.

What you will study

Supplier assessment, procurement requirements and dependency management.

01 The Vendor Dependency Problem

Map cryptographic dependencies and examine the gap between expecting vendors to migrate and verifying readiness. Connect the work to SBOM and CBOM processes.

02 Assessing Vendor Readiness

Evaluate plans, technical evidence and roadmap credibility. Build a readiness scoring model that distinguishes shipped capability from intent.

03 Contractual and Procurement Mechanisms

Explore requirements for new contracts and amendments, procurement criteria and transition service levels, including legal and commercial considerations.

04 Criticality Tiering and Bridge Patterns

Prioritize vendors by migration impact. Assess gateways, compensating controls, contingency plans and residual risk where dependencies cannot move on time.

Formats and fees

Online on-demand	US\$499
Live online	US\$749
In person	US\$999
Private team training	Custom quote

What is included

- Course handbook: full material with written instructor notes.
- 180 days of online on-demand access. Where that course is not yet published, the 180 days start on the day it is.
- PDF copy of Quantum Ready by Marin Ivezic, at no extra cost.

Includes a certificate of completion, not professional certification. CPE earned may apply toward Quantum Academy certification maintenance.

Explore the course

[View course details at QuantumAcademy.com](https://quantumacademy.com)



On-demand enrollment opens soon. Check the course page for live dates and availability.

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