

PQC Compliance: United Arab Emirates

PQC Compliance

The UAE's post-quantum requirements for government entities and the companies that supply them. We cover the National Encryption Policy and its executive regulation, the national migration program, technical accreditation and the evidence you will need.

Duration

2 hours

Short professional course

Level

Foundational

No prerequisites

On-demand fee

US\$249

Online on-demand

Prepare the plan, inventory and evidence.

What you will learn

- ✓ Explain what the National Encryption Policy and its executive regulation require, and of whom
- ✓ Prepare a transition plan ready for official approval
- ✓ Set up automated discovery and keep the cryptographic inventory current
- ✓ Rank data by how long it must stay confidential, starting with 10-to-20-year data
- ✓ Specify crypto-agility in new systems and supplier contracts
- ✓ Prepare systems and evidence for the Council's technical accreditation

Who should attend

CISOs, information security officers, compliance and risk leads, procurement teams and migration program managers in federal and local government entities. Also useful for technology vendors and integrators that serve UAE government, and for private companies seeking technical accreditation from the UAE Cybersecurity Council.

Prerequisites

None. Optional preparation: Post-Quantum Foundation.

Why Quantum Academy

Quantum Academy teaches from *Quantum Ready*, written by the course author, and the Applied Quantum PQC Migration Framework. Faculty runs migration programs; the course is revised when regulators issue or change rules.

What you will study

3 modules · 2 hours · No exam

01 What Regulators Everywhere Ask For – 30 minutes

Identify how mandates, suppliers, critical infrastructure rules, sector supervision and customers create requirements. Cover common evidence, NIST's FIPS 203, 204 and 205, and how the UAE approach compares with Saudi Arabia, the EU, the UK and the United States.

02 UAE Requirements in Detail – 60 minutes

Work through the National Encryption Policy and its executive regulation: approved transition plans, automated inventory, crypto-agility by design and priority for data with a 10-to-20-year confidentiality life. Cover the national migration program, information assurance, technical accreditation and emirate-level rules. No public deadline has been announced.

03 Demonstrating Compliance in the UAE – 30 minutes

Prepare transition plans, automated inventories, data priorities and crypto-agility requirements for new systems. Include supplier commitments, accreditation records and progress reports. Map the work to national information assurance requirements and ISO/IEC 27001, and report progress to your leadership.

Formats and fees

Online on-demand	US\$249
Live online	US\$379
In person	US\$499
Private team training	Custom quote

What is included

- Course handbook: full material with written instructor notes.
- Reference table of the rules covered, with dates and sources.
- PDF copy of *Quantum Ready*, written by the course author.
- 180 days of access to the online on-demand course.

Upon completion, you receive a Quantum Academy certificate of completion. It confirms that you completed the course and is separate from Quantum Academy's professional certifications.

Continue your learning: PQC Compliance: Saudi Arabia · Cryptographic Discovery, Inventory, and CBOM

Explore the course

See dates and enroll on the course page.

quantumacademy.com/courses/pqc-compliance-uae/



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