CompTIA SecurityX (Formerly CASP+) (SECURITYX)

ID SECURITYX **Price** CHF 2,860.—(excl. VAT) **Duration** 5 days

Who should attend

Primary

- Security Architect
- Senior Security Engineer

Secondary

- Information Security Officer

This course is part of the following Certifications

CompTIA SecurityX (SECURITYX)

Prerequisites

Target audience: Minimum 10 years general hands-on IT experience, 5 years being hands-on security, with Network+, Security+, CySA+, Cloud+ and PenTest+ or equivalent knowledge.

Course Objectives

Today's job market demands individuals have demonstrable skills. The information and activities in this course can help build cloud administration skill sets to confidently perform duties in any entry-level cloud administrator role.

Cloud+ can unlock a diverse range of career paths, from systems administration and support to cloud engineering, creating opportunities for advancement and specialization in the rapidly evolving IT industry. The CompTIA SecurityX certification exam will certify the successful candidate has the knowledge and skills required to:

- Architect, engineer, integrate, and implement secure solutions across complex environments to support a resilient enterprise.
- Use automation, monitoring, detection, and incident response to proactively support ongoing security operations in an enterprise environment.
- Apply security practices to cloud, on-premises, and hybrid environments.
- Consider cryptographic technologies and techniques, as well as the impact of emerging trends (e.g. artificial intelligence) on information security.
- Use the appropriate governance, compliance, risk management, and threat modeling strategies throughout the enterprise.

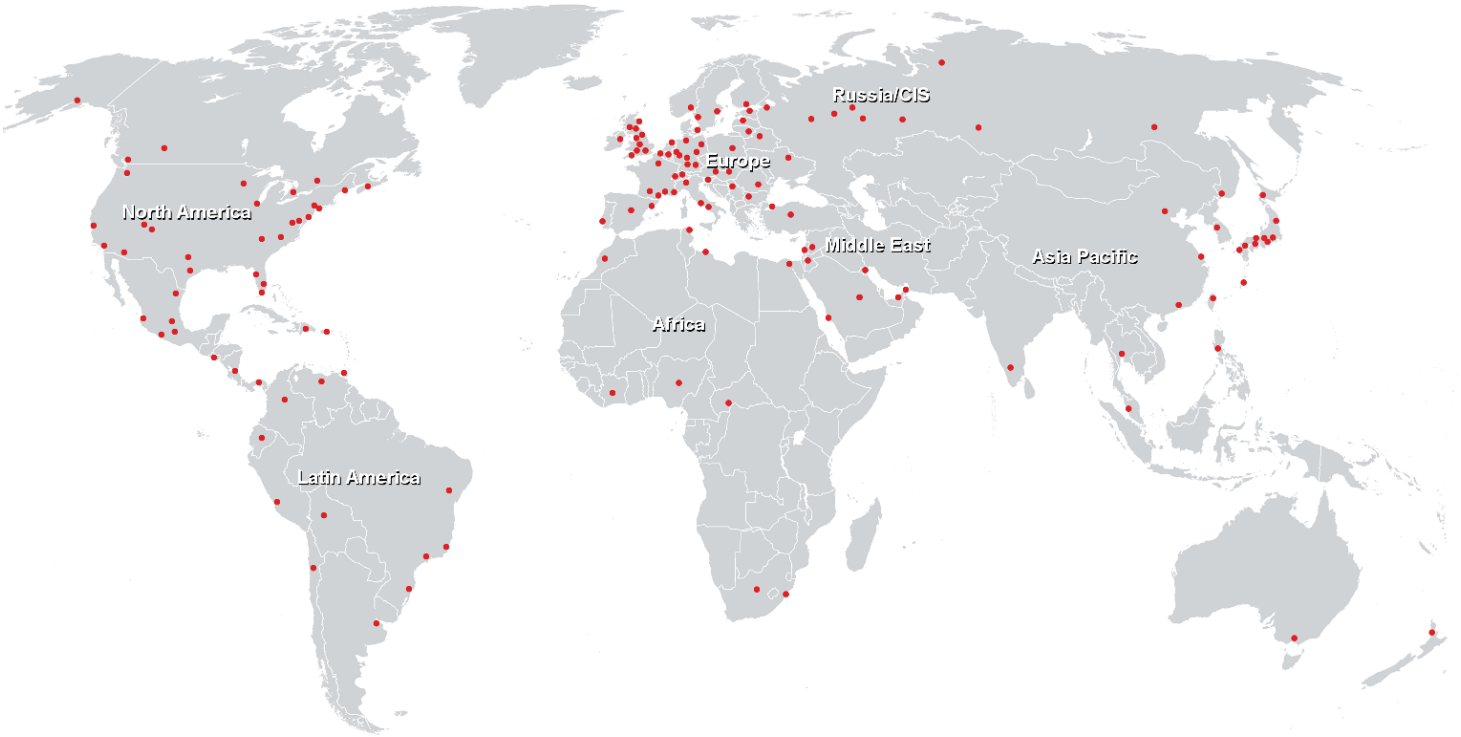
SecurityX is compliant with ISO/ANSI 17024 standards and approved by the U.S. DoD to meet Directive 8140.03M requirements. CompTIA SecurityX (formerly CASP+) maps to 19 NICE work roles and 19 DoD Cyber Work Force (DCWF) work roles used in the DoD 8140.03 manual.

Course Content

- 1.0 Pre-Asseement
- 2.0 Summarizing Governance, Risk, and Compliance
- 3.0 Implementing Architecture & Design
- 4.0 Understanding Security Engineering
- 5.0 Applying Security Operations & Incident Response
- A.0 CompTIA SecurityX CAS-005 Practice Materials
- B.0 Practice Exam Module

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Training Centres worldwide





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