

Certified CISO Track

Modules 1 - 7

Later modules CISO certification

Module 1 - Security Governance & Compliance

- Information Security Governance Program
- Laws, regulations & standards
- Policies, processes & standards
- Risk management
- Third Party Risk management
- Audit management

Module 2 - Security Architecture

- Zero Trust
- Main architecture frameworks
- Cloud Security
- Internet of Things Security
- OT/ICS Security
- Disaster Recovery / Business Continuity

Module 3 - Secure System Acquisition & Development

- Security/Privacy by design & by default
- Setting security requirements
- CI/CD & Automation
- Security Testing

Module 4 - Security Operations

- Asset/Data Management
- Identity & Access Management
- Device Management
- Network Management
- Application Management
- Physical Infrastructure Management
- Security Outsourcing

Module 5 - Threat & Vulnerability Management

- Security Operations Centre
- MITRE ATT&CK Framework
- Threat Modelling and intelligence gathering
- Penetration Testing & Red Teaming Strategy
- Vulnerability & Patch Management
- Insider Risk Management
- Security Incident Management

Module 6 - Leadership

- Stakeholder Analysis & Management
- Board/Top Management Communication & Persuasion
- Attract, train, and retain resources

Module 7 - Master Project

- Presentation of a master project executed according to the learnt skills
- Time to work on the master project
- Evaluation by a jury of renowned CISOs