

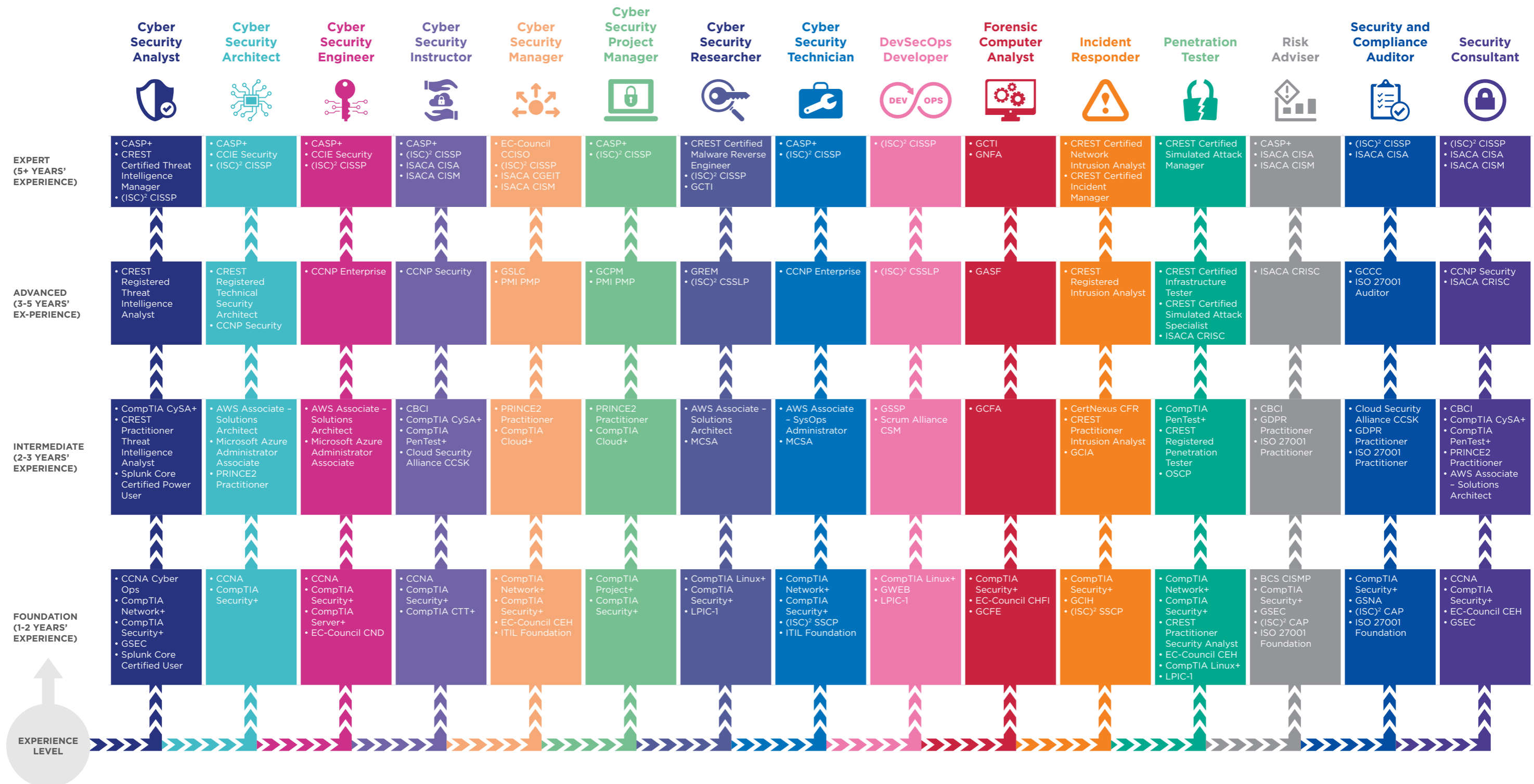
A GUIDE TO CYBER SECURITY CAREER DEVELOPMENT



Looking to upskill your knowledge and climb up the Cyber Security ladder?

Confused by the industry certifications landscape and trying to decide which one is right for you?

Check out our handy guide to Cyber Security Professional Certifications currently available in Scotland (as of June 2019)



APM Group

FOUNDATION

- ISO 27001 Foundation

INTERMEDIATE

- GDPR Practitioner
- ISO 27001 Practitioner

ADVANCED

- ISO 27001 Auditor

Amazon Web Services

INTERMEDIATE

- AWS Associate – Solutions Architect
- AWS Associate – SysOps Administrator

Axelos

FOUNDATION

- ITIL Foundation

INTERMEDIATE

- PRINCE2 Practitioner

Business Continuity Institute (BCI)

INTERMEDIATE

- CBCI: Certificate of the Business Continuity Institute

British Computer Society (BCS)

FOUNDATION

- CISMP: Certificate of Information Security Management Principles

Cisco Systems

FOUNDATION

- CCNA: Cisco Certified Network Associate
- CCNA Cyber Ops: Cisco Certified Network Associate Cyber Operations

ADVANCED

- CCNP Enterprise: Cisco Certified Network Professional Enterprise
- CCNP Security: Cisco Certified Network Professional Security

EXPERT

- CCIE Security: Cisco Certified Internetwork Expert Security

CertNexus

INTERMEDIATE

- CFR: CyberSec First Responder

CompTIA

FOUNDATION

- CTT+: Certified Technical Trainer
- Linux+
- Network+
- Project+
- Security+
- Server+

INTERMEDIATE

- Cloud+
- CySA+: Cyber Security Analyst
- PenTest+: Penetration Tester

EXPERT

- CASP+: CompTIA Advanced Security Practitioner

Cloud Security Alliance

INTERMEDIATE

- CCSK: Certificate of Cloud Security Knowledge

CREST

FOUNDATION

- Practitioner Security Analyst

INTERMEDIATE

- Practitioner Threat Intelligence Analyst
- Practitioner Intrusion Analyst
- Registered Penetration Tester

ADVANCED

- Registered Threat Intelligence Analyst
- Registered Technical Security Architect
- Registered Intrusion Analyst
- Certified Infrastructure Tester
- Certified Simulated Attack Specialist

EXPERT

- Certified Threat Intelligence Manager
- Certified Malware Reverse Engineer
- Certified Network Intrusion Analyst
- Certified Incident Manager
- Certified Simulated Attack Manager

EC-Council

FOUNDATION

- CEH: Certified Ethical Hacker
- CHFI: Computer Hacking Forensics Investigator
- CND: Certified Network Defender

EXPERT

- CCISO: Certified Chief Information Security Officer

GIAC

FOUNDATION

- GCFE: GIAC Certified Forensics Examiner
- GCIH: GIAC Certified Incident Handler
- GSNA: GIAC Systems and Network Auditors
- GSEC: GIAC Security Essentials Certification
- GWEB: GIAC Certified Web Application Defender

INTERMEDIATE

- GCFA: GIAC Certified Forensic Analyst
- GCIA: GIAC Certified Intrusion Analyst
- GSSP: GIAC Secure Software Programmer

ADVANCED

- GASF: GIAC Advanced Smartphone Forensics
- GCCC: GIAC Critical Controls Certification
- GCPM: GIAC Certified Project Manager Certification
- GSLC: GIAC Security Leadership
- GREM: GIAC Reverse Engineering Malware

EXPERT

- GCTI: GIAC Cyber Threat Intelligence
- GNFA: GIAC Network Forensic Analyst

ISACA

ADVANCED

- CRISC: Certified in Risk and Information Systems Control

EXPERT

- CGEIT: Certified in the Governance of Enterprise IT
- CISA: Certified Information Systems Auditor
- CISM: Certified Information Security Manager

(ISC)²

FOUNDATION

- CAP: Security Assessment and Authorisation Certification
- SSCP: Systems Security Certified Practitioner

ADVANCED

- CSSLP: Certified Secure Software Lifecycle Professional

EXPERT

- CISSP: Certified Information Systems Security Professional

Linux Professional Institute

FOUNDATION

- LPIC-1: Systems Administrator

Microsoft

INTERMEDIATE

- Microsoft Azure Administrator Associate
- MCSA: Microsoft Certified Solutions Associate

Offensive Security

INTERMEDIATE

- OSCP: Offensive Security Certified Professional

PMI

ADVANCED

- PMP: Project Management Professional

Scrum Alliance

INTERMEDIATE

- CSM: Certified ScrumMaster

Splunk

FOUNDATION

- Splunk Core Certified User

INTERMEDIATE

- Splunk Core Certified Power User