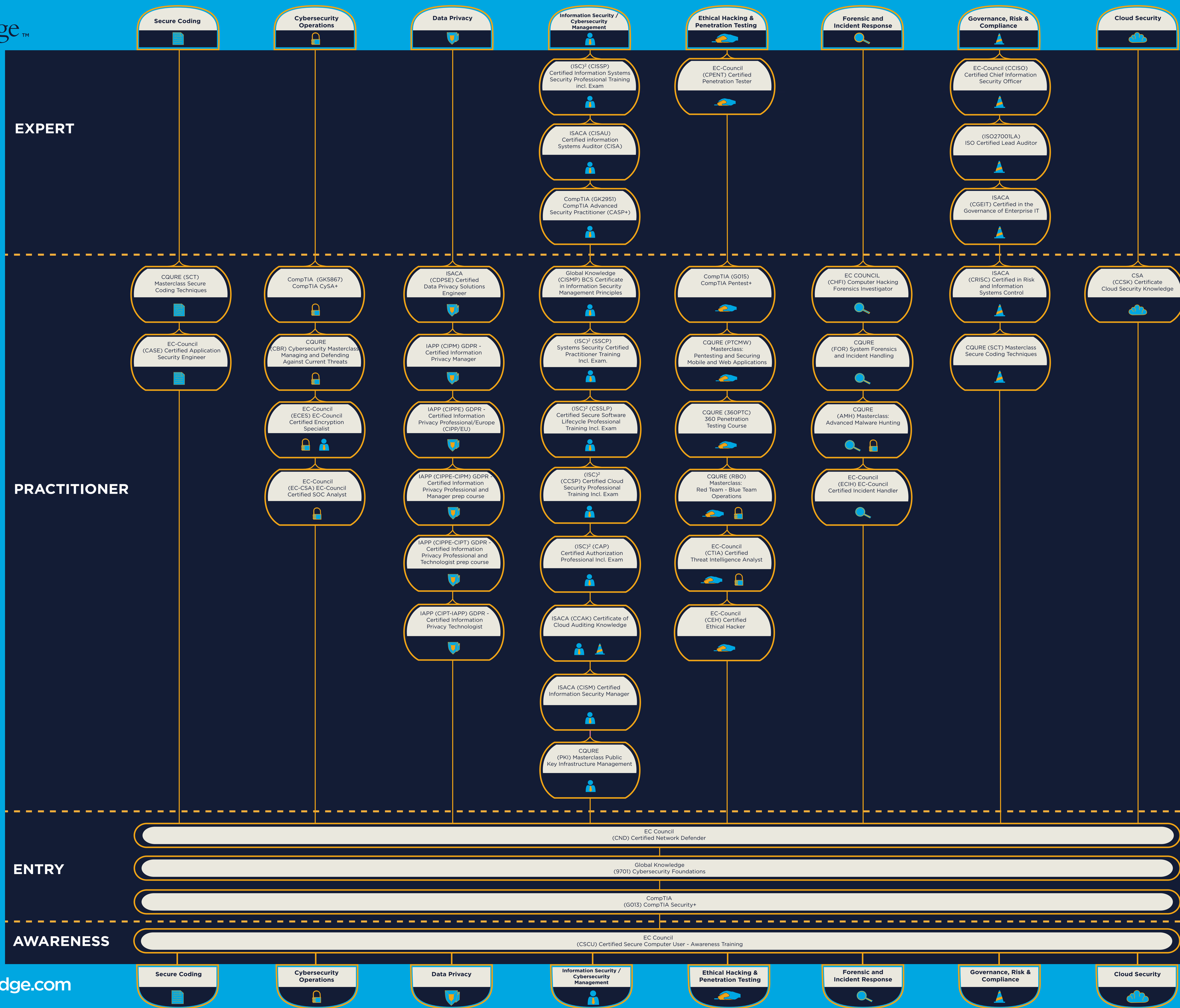# Cybersecurity Roadmap

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Key

The icons denote which domain the course falls into

- **Ethical Hacking & Penetration Testing**
- **Cybersecurity Operations**
- **Information Security / Cybersecurity Management**
- **Governance, Risk & Compliance**
- **Forensic and Incident Response**
- **Data Privacy**
- **Secure Coding**
- **Cloud Security**

Each course is hyperlinked

Column headers: Secure Coding | Cybersecurity Operations | Data Privacy | Information Security / Cybersecurity Management | Ethical Hacking & Penetration Testing | Forensic and Incident Response | Governance, Risk & Compliance | Cloud Security

EXPERT

- (ISC)² (CISSP) Certified Information Systems Security Professional Training incl. Exam. — *Information Security / Cybersecurity Management*
- ISACA (CISAU) Certified information Systems Auditor (CISA) — *Information Security / Cybersecurity Management*
- CompTIA (GK2951) CompTIA Advanced Security Practitioner (CASP+) — *Information Security / Cybersecurity Management*
- EC-Council (CPENT) Certified Penetration Tester — *Ethical Hacking & Penetration Testing*
- EC-Council (CCISO) Certified Chief Information Security Officer — *Governance, Risk & Compliance*
- (ISO27001LA) ISO Certified Lead Auditor — *Governance, Risk & Compliance*
- ISACA (CGEIT) Certified in the Governance of Enterprise IT — *Governance, Risk & Compliance*

PRACTITIONER

- CQURE (SCT) Masterclass Secure Coding Techniques — *Secure Coding*
- EC-Council (CASE) Certified Application Security Engineer — *Secure Coding*

- CompTIA (GK5867) CompTIA CySA+ — *Cybersecurity Operations*
- CQURE (CBR) Cybersecurity Masterclass Managing and Defending Against Current Threats — *Cybersecurity Operations*
- EC-Council (ECES) EC-Council Certified Encryption Specialist — *Cybersecurity Operations / Information Security*
- EC-Council (EC-CSA) EC-Council Certified SOC Analyst — *Cybersecurity Operations*

- ISACA (CDPSE) Certified Data Privacy Solutions Engineer — *Data Privacy*
- IAPP (CIPM) GDPR - Certified Information Privacy Manager — *Data Privacy*
- IAPP (CIPPE) GDPR - Certified Information Privacy Professional/Europe (CIPP/EU) — *Data Privacy*
- IAPP (CIPPE-CIPM) GDPR - Certified Information Privacy Professional and Manager prep course — *Data Privacy*
- IAPP (CIPPE-CIPT) GDPR - Certified Information Privacy Professional and Technologist prep course — *Data Privacy*
- IAPP (CIPT-IAPP) GDPR - Certified Information Privacy Technologist — *Data Privacy*

- Global Knowledge (CISMP) BCS Certificate in Information Security Management Principles — *Information Security / Cybersecurity Management*
- (ISC)² (SSCP) Systems Security Certified Practitioner Training Incl. Exam. — *Information Security / Cybersecurity Management*
- (ISC)² (CSSLP) Certified Secure Software Lifecycle Professional Training Incl. Exam — *Information Security / Cybersecurity Management*
- (ISC)² (CCSP) Certified Cloud Security Professional Training Incl. Exam — *Information Security / Cybersecurity Management*
- (ISC)² (CAP) Certified Authorization Professional Incl. Exam — *Information Security / Cybersecurity Management*
- ISACA (CCAK) Certificate of Cloud Auditing Knowledge — *Information Security / Governance*
- ISACA (CISM) Certified Information Security Manager — *Information Security / Cybersecurity Management*
- CQURE (PKI) Masterclass Public Key Infrastructure Management — *Information Security / Cybersecurity Management*

- CompTIA (G015) CompTIA Pentest+ — *Ethical Hacking & Penetration Testing*
- CQURE (PTCMW) Masterclass: Pentesting and Securing Mobile and Web Applications — *Ethical Hacking & Penetration Testing*
- CQURE (360PTC) 360 Penetration Testing Course — *Ethical Hacking & Penetration Testing*
- CQURE (RBO) Masterclass: Red Team - Blue Team Operations — *Ethical Hacking & Penetration Testing*
- EC-Council (CTIA) Certified Threat Intelligence Analyst — *Ethical Hacking & Penetration Testing*
- EC-Council (CEH) Certified Ethical Hacker — *Ethical Hacking & Penetration Testing*

- EC COUNCIL (CHFI) Computer Hacking Forensics Investigator — *Forensic and Incident Response*
- CQURE (FOR) System Forensics and Incident Handling — *Forensic and Incident Response*
- CQURE (AMH) Masterclass: Advanced Malware Hunting — *Forensic and Incident Response*
- EC-Council (ECIH) EC-Council Certified Incident Handler — *Forensic and Incident Response*

- ISACA (CRISC) Certified in Risk and Information Systems Control — *Governance, Risk & Compliance*
- CQURE (SCT) Masterclass Secure Coding Techniques — *Governance, Risk & Compliance*

- CSA (CCSK) Certificate Cloud Security Knowledge — *Cloud Security*

ENTRY

- EC Council (CND) Certified Network Defender
- Global Knowledge (9701) Cybersecurity Foundations
- CompTIA (G013) CompTIA Security+

AWARENESS

- EC Council (CSCU) Certified Secure Computer User - Awareness Training

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