

Certified Cyber Pathway Course Track



■Technical ●Process

COURSES FOR YOUR ORGANISATION'S **DEFENDERS** In-house security professionals responsible for COURSES FOR THE **ATTACKERS** External or internal security experts who simulate real-world cyber threats to test an **Track** RED organisation's defences, vulnerabilities, maintaining and monitoring the security and incident response capabilities. CompTIA Security + A practical course covering network security, compliance, operational security, cryptography, application data and host security, threats and vulnerabilities, and identity management -oundation Prerequisites: CompTIA Network+ course, or CISCO ICND1, or equivalent. Cyber Matters - An Introduction to Cyber Security Introduction to security and cyber related topics, covers fundamentals of security, areas it is applied and the importance policy integration. Prerequisites: None but a general appreciation of IT business functions. CompTIA PenTest+ CompTIA CySA+ Verifies that learners have skills to plan and scope an Focusses on frameworks and technologies used to and assessment, understand legal / compliance requirements, protect IT systems. CySA+ is an IT workforce certification perform vulnerability scanning / penetration testing, analyse that applies behavioural analytics to networks and devices data, and effectively report and communicate results. **Training** to prevent, detect and combat cybersecurity threats. Prerequisites: Network+, Security+ or equivalent knowledge. Prerequisites: CompTIA S+ course or equivalent. ntermediate 3 years hands-on information security experience or equivalent. **Certified Ethical Hacker** Certified Information Systems Security Professional (CISSP) Industry leading qualification that equips individuals for a CISSP reviews the entire information security landscape, career in penetration testing or red team deployment. Covers addressing the eight domains of the common body of required theory and hands on experience through in-depth knowledge. Prerequisites: Two domains in the CBK, for 5 labs and exercises. Prerequisites: Knowledge of Networking years or more (4 years with relevant degree level certification). and Security. 2 years' IT work experience, Linux, or Unix Associate status can be achieved without full experience. familiarity. **CompTIA SecurityX** Advanced hands-on, performance-based certification for practitioners. Certified professionals figure out how to implement solutions within cybersecurity policies and frameworks. Prerequisites: 10 years' IT administration, 5 years hands-on tech experience, CompTIA S+ / CYSA+.

Prepares delegates for the CISM exam and covers all associated job practices. Covers key syllabus areas and concepts / process that someone performing this job must understand. Prerequisites: Understanding core concepts of Information Security. Cyber Matters, CompTIA Security+, RESILIA or equivalent.

Certified Information Security Manager (CISM)

Coaching & Consultancy













