



# GCHQ CERTIFIED CYBER SECURITY TRAINING

QA has accredited a number of Cyber Security training courses against the GCHQ Certified Training scheme – at awareness and application level – to provide the highest level of quality assessment and assurance for Cyber Security training.

## AWARENESS LEVEL

These courses provide an introduction, awareness and overview of the Cyber Security landscape.

### CISSP CERTIFIED INFORMATION SYSTEMS SECURITY PROFESSIONAL (CISSP)

Aimed at Security Professionals, this course surveys the entire information security landscape and the technologies involved, addressing the eight knowledge domains that comprise the Common Body of Knowledge (CBK) for information systems security professionals helping delegates prepare for the certification.

### BCS CERTIFICATE IN INFORMATION SECURITY MANAGEMENT PRINCIPLES (QACISMP)

A course designed to provide the knowledge and skills required to manage Information Security, Information Assurance or Information Risk Based Processes. Aligned with the latest national information assurance frameworks (IAMM), as well as ISO/IEC 27002 & 27001; the code of practice and standard for information security.

### INTRODUCTION TO DIGITAL FORENSICS (QAIDIGFOR)

Designed to help commercial and government organisations collect, preserve and report on digital artefacts in a way which is suitable for use in investigations. The course covers the broad topics essential to the Digital Forensics Disciplines. It sets out a framework for investigations, covering the best practice as described by The National Police Chiefs' Council (NPCC) formally ACPO guidelines. Forensic fundamentals will be covered as well as the use of open source forensic tools.

### INTRODUCTION TO ACCREDITATION (QAITA)

Intended to provide delegates with the knowledge needed to understand the principles of accreditation and how an effective accreditation process can be implemented within an organisation. The course concentrates on generic accreditation requirements needed to deliver effective Risk Management and is not aimed at specific accreditation methodologies in any one Government organisation.

### FOUNDATION OF INFORMATION ASSURANCE IN HMG (QAFIAHMG)

The objective of the course is to provide a comprehensive but necessarily high level overview of Information Assurance and how it is addressed within HMG organisations and commercial supply chain companies. It will provide delegates with an initial understanding of the basic concepts and language of Information Assurance so that they can subsequently work directly in this complex field or work indirectly with security professionals.

### INFORMATION ASSURANCE RISK MANAGEMENT FOR HMG (QAIARMHMG)

This course will provide a basic awareness of the principles of Technical Risk Assessment, Risk Assessment and Risk Management. It is relevant to both HMG organisations and to supply chain companies delivering to HMG contracts.

These courses are worth a maximum of 15 CPD (Continual Professional Development) points per course.

To talk to us about your training needs, please contact us:



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## APPLICATION LEVEL

Application level courses are designed for Specialists, Professionals or Practitioners within the Cyber Security field - providing detailed insights and understanding.

### THE ART OF HACKING (QATAOH)

This 'Black Hat' course teaches a wealth of Hacking techniques to compromise the security of various Operating Systems, Networking Devices and Web Application components. Three days Infrastructure Hacking and two days Web Hacking. Post course labs and CTF style exam certification.

### ADVANCED INFRASTRUCTURE HACKING (QAAIHACK)

The fast-paced 'Black Hat' course teaches the audience a wealth of Hacking techniques to compromise various Operating Systems and Networking devices. The course will cover advanced penetration techniques to achieve exploitation within an infrastructure environment. Ideal for those preparing for CREST, CHECK or TIGER certifications.

### CERTIFIED GENERAL DATA PROTECTION REGULATION (GDPR) PRACTITIONER (QACGDPRP)

This comprehensive certified practitioner course, with an independent APMG exam, will provide a practical guide to planning, implementing and maintaining compliance with the new General Data Protection Regulation (GDPR) regulations. Suitable for Data Protection Officers, HR Professionals, Compliance Officers, Auditors, Marketing Professionals and IT & Security Professionals.

 **APMG International** Accrediting Professionals Independent APMG certification exam

### ISO27001 CERTIFIED PRACTITIONER (QAISOP)

A practical course designed to provide delegates with a solid understanding of the ISO27001 and ISO27002 standards. The course including ISO27001 Implementation and ISO27001 Lead Auditing whilst acknowledging the challenges organisations face sustaining ISO27001 compliance post accreditation.

 **APMG International** Accrediting Professionals Independent APMG certification exam

### PRACTITIONER CERTIFICATE IN CLOUD SECURITY (QAPCCS)

This five day 'hands-on' Certified Cloud Security Practitioner course is focused on Cloud Security, encompassing Cloud Security Architecture, DevSecOps, Data and Assurance aspects, Governance, Cloud Security Operations and Web Application Security.

This course is aimed at Technical and Security Specialists looking to develop and operate Secure Applications and Systems using an Agile DevOps methodology with fully automated deployments to Cloud environments. With a full range of 'hands-on' labs covering AWS, Google, Azure, O365, Serverless, Containers and much more.

 **APMG International** Accrediting Professionals Independent APMG certification exam

These courses are worth a maximum of 15 CPD (Continual Professional Development) points per course.

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