

Qualified Security Team Member (QSTM) - 2 day course. 1 day practical course & 1 day examination



During the QSTM course candidates are prepared for the practical element of the examination. This challenging digital assault course will determine whether you meet the standard to test the nations most critical infrastructures. The examination is accepted by GCHQ/CESG and equivalent to CHECK Team Member standard. Rest assured, this isn't your typical revision session. Using a realistic training network candidates will have the chance to unleash the tools that they will use in the assessment and learnt in our AST Course. A CHECK team leader will be on hand to answer any questions you may have, and to help you sharpen your skills.

The QSTM is designed to follow on from our **Associate Security Tester Course (AST)** by giving you further practical penetration testing techniques required in the QSTM examination.

Who is the course designed for?

It is suitable for both public and private sector IT Security professionals who wish to test their penetration testing skills to a standard accepted by CESG, GCHQ.

1 & 1/2 day practical course content:-

- Common authentication processes
- Discussion of penetration testing scenarios
- Report writing best practices
- Case studies of the various laws
- ARP spoofing and a man-in-the-middle attack
- Subnet masks
- Google hacking
- Port scanning
- Banner grabbing
- Fingerprinting network devices
- SNMP
- Service enumeration
- Vulnerability scanning
- Application enumeration
- Brute forcing
- Session hijacking
- Cross site scripting
- Exploitation frameworks
- SQL injection

To Book Call:

0330 100 2345 or

emmie@encription.co.uk

Duration: 2 days

Why not book QSTM + AST and receive a £395.00 discount?

Qualification

Successful candidates will receive a 'Certificate of Attainment' from the University of Glamorgan and will become associate members of the TigerScheme.

This Examination goes towards gaining CHECK TEAM MEMBER Status with CESG.



Qualified Security Team Member Examination.
1/2 day

See over for further information on the QSTM Examination.....

QSTM dates available...

19th & 20th Jan 2012

1st & 2nd Mar 2012

15th & 16th Mar 2012

26th & 27th Apr 2012

17th & 18th May 2012



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foley park industrial estate, kidderminster
worcs, dy11 7pg
www.encription.co.uk



TIGERScheme



Qualified Security Team Member (QSTM) EXAMINATION OUTLINE



Stage 1

9:15am — 10:15am

Multiple choice examination of 80 questions for which one hour is allocated. This is a closed book assessment.

(Associate Security Tester AST course—multiple choice marks, if above 70 % are valid towards Stage 1 of our QSTM for 13 weeks)

Stage 2

10:30am—11:30am

Written examination paper consisting of 4 questions. This is a closed book assessment.

Stage 3

12:30pm—2:30pm

Candidates will sit their practical assessments for which they have a total of 2 hours to complete the set tasks. The candidate will not be provided with a connection to the Internet and are not allowed to make use of an Internet connection. Candidates will need to bring the following:

A system capable of conducting network and host discovery and demonstrating or identifying vulnerabilities.

- Candidates may use any software tools they deem appropriate. However, they must ensure any tools used are appropriately licensed and function correctly.
- Failure to demonstrate penetration test capabilities due to hardware or software mis-configuration may result in failure.

Candidates will be required to connect their testing systems to an external monitor and mirror their screen so that they may be scrutinised during the assessment. If a candidates testing system is not capable of performing this action then a fail may result.

Stage 4

2:30pm—3:00pm

On completion of the practical stage candidates are requested to provide a synopsis of their findings to the examiner in a viva environment lasting no more than 30 minutes.

Once all four stages of the assessment are completed the examiner will send the examination papers and notes on the practical test and viva to the University of Glamorgan for marking and final assessment.

Where is the Course and Exam held?

*Encryption's offices, Kidderminster,
Worcestershire. DY11 7PG*

Associate Security Tester (AST) Course

**Why not book onto our 3 day
Associate Security Tester (AST) Course
as well?**

Attending our 3 day AST Course gives you further **theoretical** penetration testing Knowledge and is designed to prepare you for the written aspect of the QSTM Examination.

**RECEIVE A £395.00 DISCOUNT
When you book**

AST (3day) + QSTM (2day)

at the same time.



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