



### ❖ Course Description

As part of our mission to spread the awareness of IT security in the Middle East, we understand that an Arabic course should be developed for native speakers to be as a guide for day to day use. This is a comprehensive course in information security in Arabic language with Study guide dealing with everything in information security from intermediate level up to advanced level.

### ❖ Type of Delivery

E-Learning

### ❖ Duration

Recommended: **15 Weeks**

*(But you will have 1 year access to the eLearning portal)*

### ❖ Training Benefits

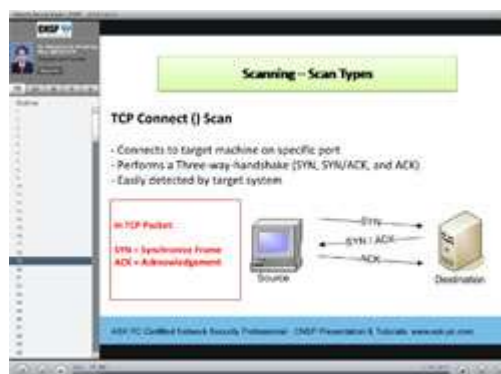
- Arabic study guide (over 425 pages)
- Professional training materials in Arabic and English
- Video Tutorials and presentations
- Assignments, projects and activities
- CISSE certificate from ASKPC
- CEUs Certificate from IEEE
- CPE credits for CISSP certificate
- CNSP certificate with discounted fees
- CWASP certificate with discounted fees
- 1 Year mentoring support

### ❖ Course Contents

This is the only comprehensive security course in Arabic language with lots of video tutorials and demos. It also includes advanced training materials in English which cover “ASKPC Certified Network Security Professional-**CNSP**” and “ASKPC Certified Web Application Security Professional – **CWASP**”

This course is sponsored by N-Stalker, the web vulnerability scanner.

<http://www.nstalker.com/>



CISSE Course materials include the CNSP and CWASP Certificate materials. You can earn the **CNSP** certificate or **CWASP** certificate in addition to CISSE final certificate when you successfully completing the required assessments and exams inside your account.

*Full information will be available inside your private account.*

❖ **A few of the covered topics are**

- Computer Security and ethical hacking
- How Hacker Accesses the System
- Reconnaissance – Footprinting
- Whois Information
- Nslookup
- Network range
- Scanning
- Port Scanning
- War Dialers
- Scanning utilities
- Ping Sweep
- Hacking with proxy
- Hacking Windows
- Understanding Windows Encryption
- SAM file
- LM and NTLM
- Password sniffing
- Man in the Middle Attack
- Hacking with Rootkits
- Steganography
- NTFS data stream
- IIS security
- Securing Windows OS
- Hacking Linux
- Apache server
- Server security
- .htaccess files
- Web Application security introduction
- Web 2.0 technologies
- Common web application attacks
- OWASP top 10
- Vulnerability management
- Exploiting vulnerable targets
- Malware
- Spyware
- Botnets, Spam etc
- Tricking antivirus software
- Automated hacking tools

- Understanding infrastructure security
- DoS and DDoS Attacks
- Hacker techniques
- Wireless network security
- Forensic overview
- Cybercrime overview
- And much more!

#### ❖ Prerequisites

Basic understanding of Information technology and Windows operating system is required. It is preferable to be familiar with computer networking, wireless access and mobile technologies. Learn more about ASKPC courses: [www.ask-pc.com](http://www.ask-pc.com)

#### ❖ Recommended references

- CISSE Study guide (inside your student area)
- Hacking Exposed 6<sup>th</sup> Edition
- Hands-on Ethical Hacking and Network Defense
- Hacking Exposed Web Application 2
- ISSA Journal, Selected Articles
- Additional resources will be described inside your student area.

### ❖ **Added Benefits**

Through a collaboration between the Institute of Electrical and Electronics Engineers (IEEE) and ASKPC, you can now further your education without compromising quality for convenience. Once you successfully complete the training with required assessments you will receive CEUs certificate from IEEE. If you are an IEEE member, you will be entitled for **10% discount**.

### ❖ **ISSA Egypt**

ASKPC is the founding sponsor and course provider for ISSA Chapter in Egypt. As an ISSA member you will be entitled for **10% discount**. If you are not a member yet, you will get ISSA membership for one year. ISSA membership is a great value for your training. You will have access to professional benefits such as ISSA journal, whitepapers, and free webinars. You will also interact with security professionals all over the world. For more information please visit: [www.issa.or](http://www.issa.or) or [www.issa-eg.org](http://www.issa-eg.org)

### ❖ **About the author**

Mohamed N. El-Guindy, PhD, MCGI, CEng, MBCS CITP, MIEEE is the author and developer of **CISSE** course in addition to other IS security courses for ASKPC. He is also the founder and president of both ASKPC and ISSA chapter in Egypt. He has broad experience in the field of Information Technology and also speaker in many security events.

More about ASK PC: [www.askpc.net](http://www.askpc.net)

Check our security training and courses at our eLearning Academy



[www.askpc.net](http://www.askpc.net)

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