



### ❖ Course Description

An active security awareness program can greatly reduce many risks which cannot be addressed through security software and hardware devices. In these cases, it's the human element of security that must be addressed which is exactly what our training is designed to do. Our training will increase the level of security awareness in your organization. We teach your staff how to protect your digital assets. This training can be used as part of the requirements for ISO27002, PCI DSS, HIPAA, SOX and other standards. CISP is for employees in government organizations, companies and financial institutions.

### ❖ Method of Delivery

This training program is designed to be delivered as a self-paced program via E-learning technology on our website and as live training events by professional instructor. Our live training can be delivered to your institution anywhere and can also be customized to fit your needs. Our On-site delivery method will require you to provide the students and a classroom; we will provide the courseware and our professional instructor. The CISP duration is from 4 to 6 days according to customer's requirements. Please contact us for more information about our live training programs: [info@ask-pc.com](mailto:info@ask-pc.com)



### ❖ E-Learning Duration

Recommended: **6 Weeks**

### ❖ Training Benefits

- Online access for 1 year
- Study Guide
- Narrated presentations
- Video Tutorials
- Assignments, projects and activities
- International certificate from ASKPC
- CEUs Certificate from IEEE
- CPE credits for CISSP certificate – 15 CPE

### ❖ Course Contents

Our modules concentrate on relevant topics such as phishing, scams, email security, social engineering and best practices for remote workers. Couple this with live demos of real-world threats and vulnerabilities, as well as concrete remediation steps users can take, the Instructor-Led Awareness sessions hit home with even the most pessimistic user population.



❖ **A few of the covered topics are**

- Understanding IT security
- Physical security
- Implementing physical security measures
- Cyber space
- Cybercrime issues
- Social Engineering attacks
- Phishing
- Pharming
- Vishing
- Scam
- Email Spoofing
- Protection procedures
- Desktop Security
- Basic Windows Security
- Password security
- Cracking passwords
- Internet Security
- Internet Attacks
- Malware
- Spyware, Adware and Spam
- Hacking
- Zero day exploits
- Maximum security procedures
- Email security
- Patching
- Perimeter security
- Basic networking
- Network security risks
- Browser security
- Firewalls and access control
- Remote workers and VPNs
- Digital certificates
- Digital signatures
- Security management
- Backup and loss prevention
- Basic cryptography
- Retiring old PCs and data destruction
- Incident handling

- Information leakage
- Organization policy
- Regulations and standards
- Intro to ISO27002
- Intro to PCI
- Intro to HIPAA and SOX and much more!

#### ❖ **Target Audience**

This course is targeting anyone dealing with sensitive data such as bankers, merchants, workers in insurance companies, data entry staff, employees at companies seeking IT security standards such as PCI or ISO27002, students of IT at certificates and diploma levels and anyone interested in Information Security at introductory level.

#### ❖ **Prerequisites**

Basic understanding of IT and Windows operating systems is required.

#### ❖ **Recommended references**

- CISP Study Guide, Mohamed N. El-Guindy, Lulu Publishing
- Security Awareness: Applying practical security in your world 2<sup>nd</sup> Ed.
- The Basics of Information Security (A Practical Hand Book)
- ISSA Journal, Selected Articles
- Additional resources will be inside your student area.

#### ❖ **Added Benefits**

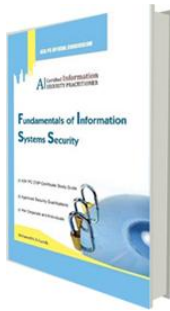
Through a collaboration between the Institute of Electrical and Electronics Engineers (IEEE) and ASKPC, you can now further your education without compromising quality for convenience. Once you successfully complete the training with required assessments you will receive CEUs certificate from IEEE. If you are an IEEE member, you will be entitled for **10% discount**. For more information: [www.ieee.org/partners](http://www.ieee.org/partners). There is also 10% discount for all members of Information Systems Security Association – ISSA on this training and all other programs from ASKPC.

### ❖ About the author

Mohamed N. El-Guindy is the author and developer of ASKPC information security courses. 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. For more information, kindly check his blog:

<http://www.netsafe.me>

### ❖ Publications



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