

## Certified Information Systems Security Professional

**Duration: 5 Days    Course Code: CISSP**

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### Overview:

The Official (ISC)2® CISSP® CBK® Review Seminar is the most comprehensive, complete review of information systems security concepts and industry best practices, and the only review course endorsed by (ISC)2. Review Seminars are held worldwide and conducted by (ISC)2-authorized instructors, each of whom is up-to-date on the latest information security-related developments and is an expert in the specific domains.

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### Target Audience:

IT professionals seeking to enhance their careers and gain credibility as information security specialists

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### Objectives:

- Best-practice information security management practices, including IS technical skills, risk management and business continuity planning.
  - Access control and physical security
  - Cryptography
  - Security architecture for applications and networks.
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### Prerequisites:

The Official (ISC)2 CISSP CBK Review Seminar offers a high-level review of the main topics and

identifies areas that students need to study and includes:

- Post-Seminar Self-Assessment
  - 100% up-to-date material
  - Contributions from CISSPs, (ISC)2 Authorized Instructors and subject matter experts
  - An overview of the scope of the information security field
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## Content:

Cryptography - the principles, means, and methods of disguising information to ensure its integrity, confidentiality

- and authenticity.
- Information Security Governance and Risk Management - the identification of an organization's information assets and the development, documentation, and implementation of policies, standards, procedures, and guidelines. Management tools such as data classification and risk assessment/analysis are used to identify threats, classify assets
- Legal, Regulations, Investigations and Compliance
- Computer crime laws and regulations
- The measures and technologies used to investigate computer crime incidents
- Operations Security - used to identify the controls over hardware, media, and the operators and administrators with access privileges to any of these resources. Audit and monitoring are the mechanisms, tools, and facilities that permit the identification of security events and subsequent actions to identify the key elements and report th
- Physical (Environmental) Security - provides protection techniques for the entire facility, from the outside perimeter to the inside office space, including all of the information system resources.
- Security Architecture and Design - contains the concepts, principles, structures, and standards used to design, monitor, and secure operating systems, equipment, networks, applications and those controls used to enforce various levels of availability, integrity, and confidentiality.
- Telecommunications and Network Security
- Network structures
- Transmission methods
- Transport formats
- Security measures used to provide availability, integrity, and confidentiality
- Authentication for transmissions over private and public communications networks and media

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## Further Information:

For More information, or to book your course, please call us on 00 966 92000 9278

[training@globalknowledge.com.sa](mailto:training@globalknowledge.com.sa)

[www.globalknowledge.com/en-sa/](http://www.globalknowledge.com/en-sa/)

Global Knowledge - KSA, 393 Al-Uroubah Road, Al Worood, Riyadh 3140, Saudi Arabia