

## BCS Certificate in Information Security Management Principles (CISMP)

Varighed: 5 Days    Kursus Kode: CISMP    Leveringsmetode: Virtuel deltagelse

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### Beskrivelse:

This course is accredited by ISEB/BCS to provide training for their CISMP examination. The course will provide you with the knowledge and understanding of the main principals required to be an effective member of an information security team with security responsibilities as part of your day to day role. It will also prepare individuals who are thinking of moving into information security or related functions.

You will be thoroughly prepared to undertake the BCS examination, the examination is part of the course package. The achieved qualification will prove that the holder has a good knowledge and basic understanding of the wide range of subject areas that make up information security management.

### Virtuel deltagelse

Et V&C Select kursus indholder nøjagtig det samme som et almindeligt kursus. Før kursusstart modtager man kursusmaterialet. Dernæst logger man på kurset via internettet og ser via sin pc den selvsamme præsentation som de øvrige deltagere, man kommunikerer via chat med underviseren og de øvrige deltagere på kurset. Denne uddannelsesmodel er både tids-og omkostningsbesparende og kan være et oplagt alternativ til almindelig klasseundervisning, hvis man f.eks. har et begrænset rejsebudget.

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### Agenda:

- Knowledge of the concepts relating to information security management (confidentiality, availability, vulnerability, threats, risks and countermeasures etc.)
  - Understanding of current legislation and regulations which impact upon information security management in the UK; Awareness of current national and international standards, frameworks and organisations which facilitate the management of information security;
  - Understanding of the current business and technical environments in which information security management has to operate;
  - Knowledge of the categorisation, operation and effectiveness of controls of different types and characteristics.
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### Forudsætninger:

- A minimum of 12 months experience within any IT job is beneficial. No technical skill or Security background is required.
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## Indhold:

1. Information Security Management Principles – 10%	4. Procedural/people security controls – 15%	7. Physical and environmental controls – 5%
■ 1.1 Concepts and definitions	■ 4.1 People	8. Disaster recovery and business continuity management – 5%
■ 1.2 The need for ; benefits of Information Security	■ 4.2 User access controls	
	■ 4.3 Training	
2. Information Risk – 10%	5. Technical security controls – 25%	9. Other technical aspects – 5%
■ 2.1 Threats to ; vulnerabilities of information systems	■ 5.1 Protection from malicious software	■ 9.1 Investigations ; forensics
■ 2.2 Risk Management	■ 5.2 Networks and communications	■ 9.2 Role of cryptography
	■ 5.3 External services	
3. Information Security Framework – 20%	■ 5.4 Cloud computing	
■ 3.1 Organisation and responsibilities	■ 5.5 IT infrastructure	
■ 3.2 Legal framework	6. Software development – 5%	
■ 3.3 Security standards and procedures	■ 6.1 Testing, audit ; review	
	■ 6.2 Systems development ; support	

## Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

[training@globalknowledge.dk](mailto:training@globalknowledge.dk)

[www.globalknowledge.com/da-dk/](http://www.globalknowledge.com/da-dk/)

Global Knowledge, Stamholmen 110, 2650 Hvidovre