Certified Information System Security Professional - CISSP

Who can do?

- Graduates with three years of experience would like to develop their career information system securities
- Already working class who are willing to update and learn the new methodologies of information system securities and techniques.

Invest in People the only Asset that Appreciates

100,000+ Students have been Trained since 1997

Program is offered by

www.3deducators.com
info@3deducators.com
CISSP Training Program

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Inauguration

The Training Program will be inaugurated by a senior member of 3D EDUCATORS.

Program Structure

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About the Program Instructor

The “CISSP” Program has been designed by the International body ISC2 (USA) and will be conducted by Senior most consultants who having the huge experience of training and auditing and IS Securities. They have worked with various large multinational organizations and provide the trainings in local and abroad. The Trainers who are conducting this program have the following positions in the different organization:

- Information System Auditors
- Information Securities Manager
- Director I.T

They trainers are foreign qualified and having the degrees of PhD, MBA (MIS), Msc. Applied Physics, MCSE + I, MCDBA, A+ Certified, CISA, CISSP, PMP Certified. More they are also the member of CITTA, IEEE, ISACA and AAPP Societies.

In Affiliation with
CISSP Training Program

COURSE CONTENTS:

CISSP® - CERTIFIED INFORMATION SYSTEMS SECURITY

The Certification That Inspires Utmost Confidence If you plan to build a career in information security – one of today's most visible professions – and if you have at least five full years of experience in information security, then the CISSP® credential should be your next career goal.

The CISSP was the first credential in the field of information security, accredited by the ANSI (American National Standards Institute) to ISO (International Standards Organization) Standard 17024:2003. CISSP certification is not only an objective measure of excellence, but a globally recognized standard of achievement.

For your CISSP credential, your professional experience has to be in two or more of these 8 (ISC)² CISSP domains:

- Security and Risk Management
- Asset Security
- Security Engineering
- Communication and Network Security
- Identity and Access Management
- Security Assessment and Testing
- Security Operations
- Software Development Security
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Security and Risk Management (Security, Risk, Compliance, Law, Regulations, and Business Continuity)

- Confidentiality, integrity, and availability concepts
- Security governance principles
- Compliance o Legal and regulatory issues
- Professional ethic
- Security policies, standards, procedures and guidelines

- Asset Security (Protecting Security of Assets)
  - Information and asset classification
  - Ownership (e.g. data owners, system owners)
  - Protect privacy
  - Appropriate retention
  - Data security controls
  - Handling requirements (e.g. markings, labels, storage)
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- **Security Engineering** (Engineering and Management of Security)
  - Engineering processes using secure design principles
  - Security models fundamental concepts
  - Security evaluation models o Security capabilities of information systems
  - Security architectures, designs, and solution elements vulnerabilities
  - Web-based systems vulnerabilities
  - Mobile systems vulnerabilities
  - Embedded devices and cyber-physical systems vulnerabilities
  - Cryptography
  - Site and facility design secure principles
  - Physical security

- **Communication and Network Security** (Designing and Protecting Network Security)
  - Secure network architecture design (e.g. IP & non-IP protocols, segmentation)
  - Secure network components
  - Secure communication channels
  - Network attacks

- **Identity and Access Management** (Controlling Access and Managing Identity)
  - Physical and logical assets control
  - Identification and authentication of people and devices o Identity as a service (e.g. cloud identity)
  - Third-party identity services (e.g. on-premise)
  - Access control attacks o Identity and access provisioning lifecycle (e.g. provisioning review)
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- **Security Assessment and Testing** (Designing, Performing, and Analyzing Security Testing)
  - Assessment and test strategies
  - Security process data (e.g. management and operational controls)
  - Security control testing
  - Test outputs (e.g. automated, manual)
  - Security architectures vulnerabilities

- **Security Operations** (Foundational Concepts, Investigations, Incident Management, and Disaster Recovery) Investigations support and requirements
  - Logging and monitoring activities
  - Provisioning of resources
  - Foundational security operations concepts
  - Resource protection techniques
  - Incident management
  - Preventative measures
  - Patch and vulnerability management
  - Change management processes
  - Recovery strategies
  - Disaster recovery processes and plans
  - Business continuity planning and exercises
  - Physical security
  - Personnel safety concerns
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- **Software Development Security** (Understanding, Applying, and Enforcing Software Security)
  - Security in the software development lifecycle
  - Development environment security controls
  - Software security effectiveness
  - Acquired software security impact

- **Asset Security** (Protecting Security of Assets)
  - Information and asset classification
  - Ownership (e.g. data owners, system owners)
  - Protect privacy
  - Appropriate retention
  - Data security controls
  - Handling requirements (e.g. markings, labels, storage)
Terms & Conditions

WITHDRAWAL FROM THE DIPLOMA/CERTIFICATION

Students are not allowed to withdraw from the Diploma. If a student cannot continue the Diploma his/her fee will be forfeited.

CONDUCT AND DISCIPLINE

A disciplinary action, leading to rustication, will be taken against students whose conduct is found objectionable at any time during the course of study. Reference will be made to 3D Educators code of conduct.

EVALUATION AND GRADING

The performance of students is evaluated through continuous observation of a student’s performance in the Diploma – class participation, submission of assignments, quizzes and exercises.
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The student will be examined through three hourly exams conducted at the midterm and a final exam at the end of the program. Total marks for passing the Diploma will be 60 out of a total of 100.

Students who do not meet the attendance or any other eligibility criteria will not be allowed to appear in the final examination.

The following grading plan will be applicable for the Diploma:

- A: 87 - 100
- B+: 81 - 86
- B: 72 - 80
- C+: 66 - 71
- C: 60 - 65
- F: below 60
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Students who are unable to appear for the final exam are required to submit a written application stating the reason for not appearing for the exam. 3D Educators reserves the right to approve or deny such applications. If approved, the student will be allowed to sit for the exam within one month. Failure to do so, the student will be resubmit the examination fee and sit the future schedule exam. Without passing of the exams no certification will be awarded.
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ONLINE LIVE CLASSES FACILITY AVAILABLE

- Instructor Led Training
- Real Time Presentations
- Interactive Classes
- Complete Notes and Other Stuff shall be provided through our Secure Student Login Member’s Area
- For Online Live Classes, you may please download the Admission Form through our website http://www.3deducators.com. Fill it properly and attached the required document along with Picture and send back to info@3deducators.com with scanned fee submitted voucher in the bank.
- For Pakistan you may submit the fee at any MCB Branch with the title of “3D EDUCATORS-TRAINERS & CONSULTANTS”.
- If you are outside Pakistan then you may transfer via Bank to Bank or any western union, Fast Track, Money Gram or else International Transfer Body.
- After Admission, if you don’t have GMAIL Account then you are requested to kindly make one GMAIL Account and shared it info@3deducators.com. Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.

DISTANCE NOT MATTER

You can join in the live classes Sessions of 3D EDUCATORS – TRAINERS & CONSULTANTS from anywhere of the world.
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PRECAUTIONARY MEASURES

- During Classes, you are requested to make sure that you are in an isolated room, where no noise should be there except your voice.
- Kindly Switch Off your Cell Phone during the class, because it will disturb the quorum of class.
- If you have taken the admission in the course online lonely, then ethically it is recommended and suggested that you alone in the class.
- Recording of Lectures are not allowed at your end.

This world is emerging and growing in the 21st Century very rapidly because of latest and remarkable technologies and its advancement. Due to advancement of technology, we 3D EDUCATORS offer Live Interactive class sessions.

3D EDUCATORS believe on Information Technology and its systems. Now you can also avail this facility at your home.

CONTACT US

021-34141329, 0333-2402474
021-34857148
info@3deducators.com
http://www.3deducators.com

Get the Admission Form
CISSP Training Program

SAMPLE CERTIFICATE

The Certificate Witnesseth that

Dr. Muhammad Allama Iqbal

Has Successfully Completed the 32-Hours Training of the

“Certified Information System Security Professional”

Conducted By

3D EDUCATORS - TRAINERS & CONSULTANTS

From 22 Nov 2009 To 22 Jan 2010

CERTIFICATE ID: 3DCIA1010/5/2003093

GLOBALLY RECOGNIZED

Global Partner - International Management Research & Technology Consortium - IMRTC USA
Global Partner - PECB CANADA, Partner Institute of SDC - Government of Pakistan