

One Day Workshop On I.T Security & Cryptography

The workshop will highlight the importance of Cryptography in the field of Information Technology and Security. Basic principles of information security and types of crypto algorithms will be discussed along with their practical applications. Major elements of CISSP and CEH exam pertaining to Cryptography will also be covered. The workshop will also inform about the 'Privacy and Security' issues related to general Internet usage.

Workshop Leader

AMEEN SHARIF, (MCS, CIWA, CEH, CISSP) & Information Security Consultant

Over 10 years experience in the field Information Technology, Information Security Auditing and Training. He has worked with MTC and Pakistan Navy, at various positions related to IT, InfoSec and Information Warfare. His area of expertise lies in information/electronic warfare, IT & IS turnkey solutions, InfoSec auditing, vulnerability assessment, network penetration testing and InfoSec training. He holds Masters Degree in Computer Sciences from University of Karachi, Specialist Electronic Warfare Certificate from Dundridge College, Certified Information System Security Professional Certificate from ISC2 and Certified Ethical Hacker Certificate from EC-Council.

Disclaimer:

CISSP and CEH are registered trademarks of ISC2 and EC-Council respectively. 3D Educators is not affiliated with aforementioned organizations.

Course Contents

- Introduction to Information Security (InfoSec)
- Basic Principles of InfoSec
- Introduction to Cryptography
- Public and Private Key Cryptography
- Cryptography Application in E-Business
- Hashing and Message Digest
- Digital Signatures
- Digital Certificates
- Steganography

Who will attend

The Training Program will be beneficial to following:

1. CTO/CIO/CISO/CSO
2. Civil / Government / Military IT/IS Officers
3. IT Mangers and Administrators
4. Business Development Managers
5. Systems Analysts
6. Personnel preparing for CISSP and CEH
7. Personnel concerned with General IT Security

Program Schedule

Days & Dates: Saturday, 19 Dec 2009

Venue: Regent Plaza Karachi

Fee per Participants: Rs.6900/- Including Material, Certification, Refreshment, Teas & Lunch.

Last Date of Registration: 17 Dec 2009.

Certification: Certificates will be presented by the Higher Management of 3D Group.

Contact # 9221-34973379-80
9221-34141329
9221-34857148

Program Conducted by



3D EDUCATORS

Suite # 7, Nobel Heights, Opposite Sales/tax House/
Askari Park, Scheme # 7, Main University Road Karachi
Ph: 9221-34857148, FAX: 9221-34141329
Corporateworkshops@3deducators.com

Program Organized by



PARAMOUNT CONSULTING

Suit # 201, Gulshan Trade Center, Main Rashid Minhas
Road, Block 5, Gulshan-e-Iqbal, Karachi
Ph: 9221-34973379, FAX: 9221-34973380
training@paraconpk.com