



Cyber Security

Get Trained according to the industry requirements

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WHO WE ARE

DG Training and Development Institute is a leading training center in Dubai, U.A.E. Our institute is accredited by the KHDA(Knowledge and Human Development Authority).

We offer a wide range of high-quality and affordable training courses in various domains such as Graphic Design, Microsoft Office, Video Editing, Programming Language, Digital Marketing, Financial Accounting, and more.



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1. Getting Started with Cybersecurity

- What cybersecurity really means and where it can take your career.
- The CIA Triad explained – keeping data confidential, intact, and available
- Real-world cyber threats you'll face (and how to stop them)
- Building your own practice lab from scratch



2. Network Security Fundamentals

- How networks actually work – TCP/IP protocols demystified
- Setting up and managing firewalls like a pro
- Creating secure VPNs for remote teams
- Monitoring network traffic to spot suspicious activity

3. Threat Detection & Prevention

- Spotting malware, ransomware, and sneaky phishing attempts
- Choosing and using the right antivirus tools
- Setting up Intrusion Detection Systems that actually work
- Getting started with SIEM – your security command center



4. Ethical Hacking & Penetration Testing

- Learning to think like a hacker (the good kind!)
- Gathering intelligence before launching a test
- Finding vulnerabilities and testing system defenses
- Documenting your findings in professional reports



5. Security Tools & Technologies

- Mastering Kali Linux – every hacker's favorite toolkit
- Reading network traffic with Wireshark
- Scanning networks efficiently using Nmap
- Exploiting vulnerabilities safely with Metasploit
- Testing web apps using Burp Suite

6. Incident Response & Management

- Creating response plans before disaster strikes
- What to do when a breach actually happens
- Collecting digital evidence the right way
- Learning from attacks to prevent the next one



7. Compliance & Risk Management

- Navigating security standards like ISO 27001, NIST, and PCI-DSS
- Running effective risk assessments and audits
- Understanding GDPR and UAE's data protection requirements
- Writing security policies people will actually follow



8. Advanced Security Practices

- Securing cloud environments on AWS, Azure, and Google Cloud
- Protecting IoT devices and connected networks
- Writing secure code and testing applications
- Automating security tasks with scripts
- Keeping up with evolving threats (because hackers never sleep)

Why Train With Us?

- You'll get hands-on practice with real scenarios, not just theory.
- We'll prepare you for major industry certifications.
- Learn from instructors who've worked in the field.
- Get help finding your first (or next) cybersecurity role.
- Choose class times that fit your schedule - we run weekday and weekend batches.

For inquiries,
contact us.

Thank You!



Call Us

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