



DIS10.3
Cyber Forensics Investigation

DIS10.3: CYBER FORENSICS AND INVESTIGATION

ABOUT DIS

Why choose Us.

Data and internet security council is the worlds top most information security certification body. Our uniquely designed course for information security enables enables candidate to master skills on ethical hacking, cyber forensics, power shell, licensed forensics expert and many more.

Our Mission.

Our Ethical Hacking Certification programs are the best premium certification of all time. It has quality content which is been prepared over year by regularly updating the courseware. DIS is committed to latest ethical hacking techniques, latest exploits, programs to its students and clients.

What we Do.

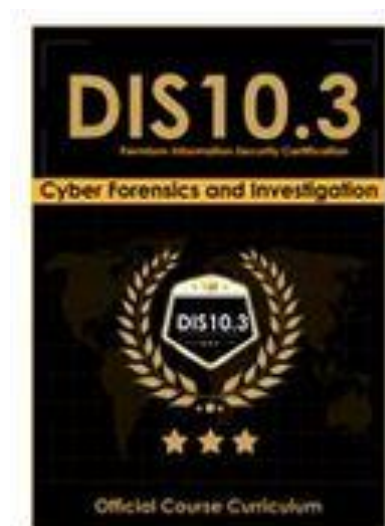
Ethical Hacking course provides the in depth knowledge of the Security concepts on various best tool sets, techniques, exploits and explains how an ethical hacker can be beneficial to the company. Courseware of DIS is been designed by world top ethical hackers and Cyber Security Consultants.



COURSE DESCRIPTION

DIS10.3 : Cyber Forensics and Investigation Certification focuses on in-depth skill required for **Computer forensics Experts**, Ethical hackers, Cyber Security Analysts, Penetrations Testers and Various Information Security Experts to deeply analyze and extract the data from various Operating Systems in forensic Phase. This course can be done by both working professionals and Colleges Students who wants to make there career in the field of Computer hacking and Cyber Crime Investigations.

After attaining the Given Certification (DIS10.3 : Cyber Forensics and Investigation Certification) students will be able to conduct Cyber forensics and investigations and can handle forensics Evidences as per industry Standards. Candidates hand handle various cyber crime incidences from various backgrounds, He could detect intrusions and attacks from any outside or internal sources. Forensics is a science where we have to backtrack the malicious hacker by using various forensics and anti- forensics Techniques.



COURSE CONTENT

- What Is Computer Forensics
- Methods by which Computer gets Hacked
- Computer Forensics Investigation Process
- Digital Evidence Gathering
- Computer Forensics Lab
- Setting Up Forensics Lab
- Understanding Hard Disks
- File Systems Analysis:
 - Linux/Windows/Mac
 - Windows File system Forensics
- Data Acquisition Tools and Techniques
- Data Imaging Techniques and Tool
- Recovering Deleted Files and Folders
- Deleted Partitions Recovery Technique
- Forensics Investigations Using Forensics Tool Kit (FTK)
- Forensics Investigations Using Forensics Tool Kit (Oxygen)
- Forensics Investigations Using Encase Tool
- Stenography and Image File Forensics
- Application Password Crackers
- Log Capturing and Event Correlation
- Network Forensics Tools and Techniques
- Mobile Forensics Tools : Cellebrite Tool
- Introduction Investigating Logs.
- Investigating Network Traffic : Wireshark
- Investigating Wireless Attacks
- Investigating Web Application Attacks via Logs
- Tracking and Investigating Various Email Crimes
- Detailed Investigative Reporting



DIS10.3
Cyber Forensics Investigation

WHO CAN ATTEND

- Students/Individuals
- College going Students
- Industry Expert
- Network Specialist
- Army/Navy Officials
- Intelligence Agencies
- College Faculties
- Government and Corporate IT Managers
- CEO/CTO and Higher Management Personals.
- Security Tester who need to find network based vulnerabilities and remediate them.
- Penetration Testers
- Ethical Hackers
- RED OR BLUE team Members
- Computer geeks who wants deep knowledge about ethical hacking

WHAT WILL YOU GET

- ALL Virtual Machines and Virtual Environment for Students who attend trainings.
- DVD with tools , Videos , Practice Tests , Virtual Labs.
- Audio and Video Tutorials which will help in doing practical sessions at your study desk also.
- Written Test Voucher Code
- Online Test Voucher Code



EXAM DETAILS

- Training Mode- Offensive/Defensive
- Course Duration- 60-80 Hours(Instructor Led Training) 2 Hours /8 Hours /4 Hours Per Day
- Exam Code - DIS10.3
- Exam Duration- 4 Hours (Written)
- Exam Duration- 8 Hours (Lab Challenge)
- Exam Fee - 300 USD (Written + Lab Challenge)
- Credits- 25 Credits (Towards DIS10:Diploma in Information Security)



Summer Internship Training 2018

- Understanding Forensics Investigations
- Digital evidence Gathering using various tools
- Hard disk Forensics and Imaging
- Computer Forensics using FTK/OXYGEN/Cellebrite Tool
- TCP Analysis Using Wireshark.
- Recovering Hard Disk Partitions, Files, Folders.
- Encase Forensics: For files, folders, steganography, partition recovery etc.
- File system Analysis: Linux/windows/Mac
- Tracing email /Email Header Reading/Spoof Email Detection
- Network and Wireless Attack Detection
- Web Applications Attack Forensics via Log Analysis Techniques

LEARNING PATH



What is Cyber Forensics?

Computer Forensics is a science in which Crime Investigators deeply analyze Cyber Crime evidences and Cyber Crime Scene. In this Phase investigation should be conducted in an unbiased manner and take out minor to minors of findings without affecting the original evidence.

What I will learn in this Cyber Forensics Testing certification DIS10.2 ?

In this certification you will learn how to start Cyber Crime Investigation Process. Finding the hidden elements in Cyber world. How to go with Investigation Process. Understanding Computer Logs, Network Logs and taking out the important evidences which could be presented in the court of Law.

Who will teach this Course?

This course is taught to you by industry professionals and is designed by industry well known security consultants from round the world. Course is been taught by well experienced DIS Certified Trainers only.

How it's different from other certifications Vendors in market?

This course is completely practical based approach it is not just slide based trainings or big huge books based. This is completely a new practical full time approach for people who wants to get into security domain. This is the most advanced security certification trainings in the world.

OUR CORPORATE PARTNERS



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AMITY
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Ministry of Corporate Affairs
Government of India



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AUTHOR STATEMENT

A Forensics Investigation is a process of finding evidences and catching the real malicious hacker behind the Cyber Crime.

DIS Consultants(Content Contributor)

Mr Deepak Kumar

DIS Content Contributor

Cyber Forensics Investigation

HOW DO I PAY FOR THIS COURSE?



NEFT/RTGS/ Cash/Cheque/Demand Draft Deposit to:

Acc. Name : "Bytecode Cyber Security Pvt Ltd"

Account No : 003705018009

Branch : Preet Vihar, Delhi

IFSC Code : ICIC0000037

Swift Code : BRAJINBBDSE



DIS10.4: In-depth Advanced Networking

Hands On (practical based) 60hrs extensive training

This Course will help you Understand Advanced Computer Networking



DIS10.3

Cyber Forensics Investigation



DIS10.4

In Depth Advanced
Networking



DIS10.5

Top 20 Critical Web Application
Vulnerability

CONTACT US

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THANK YOU