

Course Curriculum







Advanced Cyber Security On live Project

Course Description:

If you are a **cyber-security** technician and want multiple layers of protection measures in your industry, this advanced track will teach you how to identify, mitigate and prevent cyber threats. You will also understand the vulnerability landscape with threat modeling and risk assessments. By knowing Darknet and cybercrime, you will be able to safeguard your computers, networks, and programs. This course will make sure your problem-solving skills of security across the various platforms, an understanding of hacking, and technical aptitude. It will also broaden your career in the IT sector. In this regard, to create an expert, chartered skills have brought a comprehensive course, combination of technical and practical knowledge.

Course Requirements:

Basic knowledge of using operating systems, networks, and you will need Internet access.

Course outline:

- · Introduction to cyber security
- Cyber security on live project
- · Skills you need
- · The role you will play
- Safeguard your files
- Assignment

What you'll learn:

- How to analyze basic data.
- · Fundamental of scripting or introductory programming.
- How to defense cyber-attack.
- Detail of cyber threats.
- Basic security design principles.
- Information assurance fundamentals
- Intro to cryptography
- IT systems components
- Basic and advanced networking concepts
- Policy, Legal, Ethics, and Compliance
- System Administration

Who this course is for:

• Cyber security analysts, cyber security specialists, hackers, or people interested to learn cyber security for live projects.



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