

Introduction

1. What is Cybersecurity?
2. Red Team & Blue Team: Basics
3. Pre-requisites for the Course

Blue Team Tactics & Strategies

1. Risk & Vulnerability Assessment
2. Network Security
3. Application Security
4. End-Point Security
5. Cyber Incident Response
6. Security Software & Hardware
7. Access Control & Authentication
8. Inter-Network Security
9. Encryption & Decryption
10. Data Loss Protection
11. Disaster Recovery Planning
12. Compliance & Auditing