



SECURE THE DIGITAL



CYBER A1 CERTIFIED ETHICAL HACKER

50 + Hour Training





Overview of **CYBER A1 CERTIFIED ETHICAL HACKER**

CCEH provides an in-depth understanding of ethical hacking phases, various attack vectors, and preventative countermeasures. It will teach you how hackers think and act maliciously so that you will be better positioned to set up your security infrastructure and defend future attacks.

Understanding system weaknesses and Vulnerabilities help organizations strengthen their system security controls to minimize the risk of an incident.

CCEH was built to incorporate a hands-on environment and systematic process across every ethical hacking domain and methodology, giving you the opportunity to work towards proving the required knowledge and skills needed to perform the job of an ethical hacker. You will be exposed to an entirely different posture towards the responsibilities and measures required to be secure

HIGHLIGHTS OF THE Learning Path

50+ Hours of Training



5-8 Students in a Batch

1:1 Mentoring also available



Soft skills along with technical trainings.



Learn from Industry Experts



20GB + Lab Material And Tools

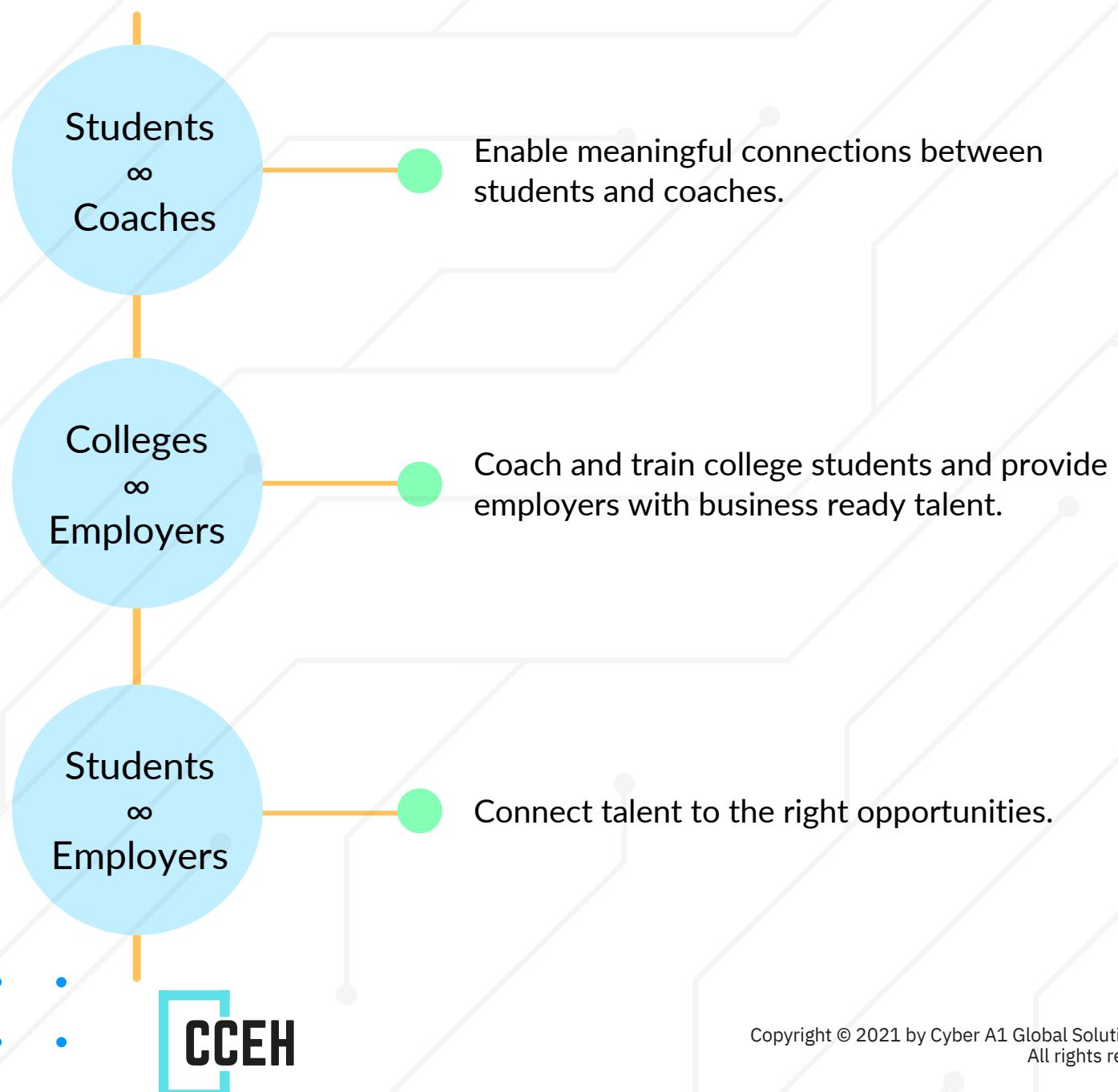
WHO WE ARE?

Cyber A1 Global Solution LLP provides quality trainings in field of Ethical Hacking, Bug Bounties, Network Security, and Cyber Forensics.

Innovative and real-time experience courses tailored for the Industry for hands-on and practical exposure We believe and have a vision to educate and make professionals ready for the future.

We build real-world simulated environment to train students in the field of cyber security

OUR OBJECTIVES?



Top 07 Reasons To Learn Cybersecurity

7. Cybersecurity – An Evergreen Industry
6. Travel the World with Cybersecurity
5. A Chance to Work with Secret Agencies
4. Unlimited Potential for Personal Growth
3. A Variety of Industries to Choose
2. A Job that Never Gets Boring
1. Fat Pay Cheques

Eligibility Criteria for CCEH

- **Background and Education Requirements**

Currently, there is no standard education requirement to be a white hat hacker. But a bachelor's degree or diploma in IT security system and computer science subject is an additional opportunity.

Additionally, relevant job experience is also a plus for recruitment.

- **Stay Legal**

It's important to make one mind in the early stages to never engage in "black hat" hacking activities. Undeniably, it is, totally unethical to engage in someone else's network without their permission. Engaging in other networks is an illegal activity, which can ruin your ethical hacking career and even put you behind the bars.

Before hiring an ethical hacker every organization requires security clearance from the government and if the candidate has any criminal background then it can reject its application



Course Contents

Course Duration - 50 Hrs

Network Essential

- 01** Explain the concept of network communication.
- 02** Explain the basic requirements for getting online.
- 03** Create a simulated network using Cisco Packet Tracer.
- 04** Build a simple home network.
- 05** Explain the importance of standards and protocols in network communications.
- 06** Explain how communication occurs on Ethernet networks.
- 07** Create a fully connected LAN.
- 08** Explain the features of an IP address.
- 09** Explain the DHCP address assignment process.
- 10** Firewall And IDS ,IPS

Course Contents

Course Duration - 50 Hrs

Ethical Hacking

- 01 Introduction to Ethical Hacking
- 02 Footprinting and Reconnaissance
- 03 Scanning Networks
- 04 Enumeration
- 05 Vulnerability Analysis
- 06 System Hacking
- 07 Malware Threats
- 08 Sniffing
- 09 Social Engineering
- 10 Denial-of-Service

Course Contents

Course Duration - 50 Hrs

Ethical Hacking

- 11 Session Hijacking
- 12 Evading IDS, Firewalls, and Honeypots
- 13 Hacking Web Servers
- 14 Hacking Web Applications
- 15 SQL Injection
- 16 Hacking Wireless Networks
- 17 Hacking Mobile Platforms
- 18 IoT and OT Hacking
- 19 Cloud Computing
- 20 Cryptography

COURSE FEE AND REGISTRATION

₹20,000 INR



Duration of the Course

3 months or 50+ Hour training



How to Register

Call at +91-9091192906

or mail us at

support@cybera1.com



Payments Mode

Credit/Debit Card, Bank Transfer or UPI



EMI

No cost EMI

HACK YOUR CAREER WITH



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