

The CISCO Cybersecurity Instructor Accreditation Program

(Guaranteed Internship)

The Cisco Cybersecurity Instructor Accreditation program is offered by **Computer Science Mentors**, a Cisco Networking Academy, based in Scotland (UK).

THIS PROGRAM IS FOR YOU IF

- You are looking for a <u>Career Change</u> in IT, Cybersecurity
- You are passionate about <u>Teaching</u> and <u>Knowledge Transfer</u>
- You are looking for a career that pays you well (£35k £60k)
- You have a passion for Technology, It or Cybersecurity
- You like to <u>Get Trained</u> and <u>Train Others</u> while becoming a <u>Mentor</u>.

I AM NOT INTERESTED IN TEACHING, IS THIS STILL FOR ME? (ABSOLUTELY, here is how)

- The training is based on <u>Cisco Cybersecurity Associate</u> (<u>CYBEROPS</u>). This is a primary Cisco certification which you need to get into high-paying cybersecurity roles.
- This training is for you if you are looking for roles, such as Security Operations Centre Analyst (SOC), Security Analyst, Security Information and Event Management (SIEM) Analyst.
- You are targeting high-paying jobs £35k £60k.

It doesn't matter if you are a **beginner** or an **expert**. The program is designed for everyone. This program is dedicated to empowering professionals with high-demand Cybersecurity skills, such as Ethical Hacking, Penetration Testing, and System/Network Security, to help them not only receive specialised training and certification in Cybersecurity but also become a **globally recognised and accredited** trainer in Cybersecurity in only **16-18 weeks**. This program aims to fill the high-demand gap in Cybersecurity through specialised training, certification and accreditation opportunities and provide Job opportunities for individuals and professionals to step into the lucrative Cybersecurity career and produce a specialised workforce in Cybersecurity to tackle the needs, requirements and expectations of the industry.



What is Included in the Program?

• Training and Support

- o Weekly 2/3 hours of LIVE (online) training. Practical and Hands-on Cisco Cybersecurity CYBEROPS.
- o A 24/7 tutor support on Cisco Webex, Discord and Teams channels.

• Module, Course and Practice Exams

- o Module checkpoint exams and final project.
- o Course Final Exam and up to 60% discount on the CYBEROPS Certification exam.
- o A <u>practice/mock</u> CYBEROPS Certification exam.

• Global Recognition Certification and Accreditation

- o Globally recognised and verifiable Cybersecurity Associate Digital Badge from Cisco.
- o Globally recognised Cybersecurity Associate Certification.
- o Full and Accredited Cisco Cybersecurity (CYBEROPS) Instructor Training from Cisco ITC/ASC.
- o Globally recognised Cybersecurity Instructor Digital Badge from Cisco.
- o Globally recognised <u>Cybersecurity Instructor Certification</u> from <u>Cisco</u>.

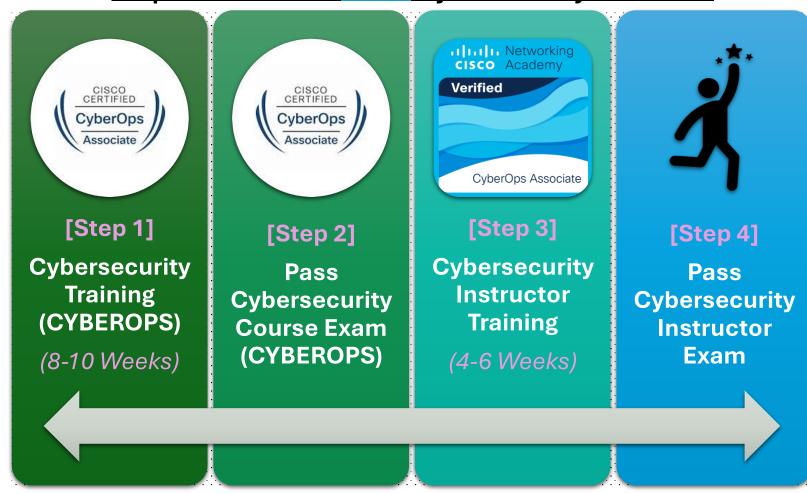
• Job Training, CV Building and Support

- o Guaranteed Internship opportunities for fully qualified and accredited instructors.
- Career Mentoring and Support Sessions (additional cost)
- o CV Building and Cover Letter Writing





Steps to become a Cisco Cybersecurity Instructor



Networking Academy



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Complete Curriculum (CYBEROPS ONLY)

Module	Topics Covered	Labs
Module 1: Cybersecurity – A World of Experts and Criminals	Introduction to cybersecurity, threat landscape, attacker motivations, SOC roles	No labs (foundational theory only)
Module 2: The Cybersecurity Cube	CIA triad, cybersecurity principles, defensive framework	No labs
Module 3: The Windows Operating System	Windows processes, registry, user management, PowerShell, resource monitoring	6 Labs – Identify Processes/Threads/Registry; Create Users; Use PowerShell; Windows Task Manager; Monitor System Resources
Module 4: Linux Overview	Linux CLI navigation, file system, logs, server basics	5 Labs – Work with Text Files in CLI; Linux Shell; Linux Servers; Locate Log Files; File Permissions
Module 5: Network Protocols	IP routing, packet inspection, traceroute	2 Labs – Tracing a Route; Intro to Wireshark
Module 6–7: (Typically cover other networking and security topics but no labs)	_	_
Module 8: Address Resolution Protocol (ARP)	ARP mechanism and packet analysis	1 Lab – Examine Ethernet Frames
Module 9: The Transport Layer (TCP/UDP)	TCP vs UDP, handshake, port scanning	2 Labs – Observe TCP 3-Way Handshake; Explore Nmap Scans
Module 10: Network Services (DNS/HTTP/HTTPS)	DNS queries, HTTP/HTTPS traffic, packet analysis	3 Labs – Examine UDP DNS Capture; TCP/UDP Capture; HTTP/HTTPS Traffic
Modules 11–16: (Other intermediate topics, no specific labs listed)	_	_
Module 17: Attacking What We Do	DNS manipulation, database scanning, log analysis	3 Labs – Explore DNS Traffic; Attack a MySQL Database; Read Server Logs
Modules 18–20: (Further topics without individual labs)	_	





Cyber Range	Full SOC environment simulations	Capstone-style labs (not individually listed)
	5 H000	Attack
		Investigation; Investigate Windows Host
Data	analysis	Compromised Host; Malware Exploit
Module 27: Working with Network Security	Log/data normalization, regex, malware PCAP	HTTP/DNS Threat Detection; Isolate
		Tutorial; Extract Executable from PCAP;
		7 Labs – Data to Universal Format; Regex
Module 26: Evaluating Alerts	IDS/IPS fundamentals, Snort/firewall rules	1 Lab – Snort & Firewall Rules
Modules 22–25: (Other topics, lab info not detailed)	_	_
Module 21: Cryptography	Encryption, hashing, OpenSSL, Telnet vs SSH, CA management	Telnet & SSH; Certificate Authority Stores
		Encrypt/Decrypt with Hacker Tool; Examine
		Encrypt/Decrypt with OpenSSL;
		6 Labs – Creating Codes; Hashing Things Ou

Key Takeaways Modules 1 and 2 are core theory, hence no accompanying labs.

- Modules **3–10**, **17**, **21**, **26**, **27** include active labs, totalling around **36 listed labs**, matching the course's overall estimate of ~ 46 practical activities.
- Other modules (6–7, 11–16, 18–20, 22–25) cover essential concepts, often reinforced through quizzes or integrated activities rather than standalone labs.



List of Exams Included (CYBEROPS)

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Exams	Modules Involved	Exam Type
Module Quizzes	Each individual module (e.g., Module 1 through Module 27)	Multiple Choice & Scenario-based Questions (auto-graded)
Check Your Understanding (CYU)	Embedded within most modules	Formative, Multiple Choice (non-graded, for self-assessment)
Labs & Packet Tracer Activities	Modules 3, 4, 5, 8, 9, 10, 17, 21, 26, 27	Practical lab-based tasks (some auto- evaluated, others manually reviewed)
Practice Final Exam	Covers all modules	Timed, Mixed-format (MCQs, drag-and-drop, scenario-based)
Final Course Exam (Cisco NetAcad)	Modules 1–27 + Cyber Range content	Summative, Timed, Multiple Choice, Scenariobased, Performance-based (simulation)
Cyber Range Final Lab Assessment	Applied from practical modules (mainly 17–27)	Hands-on, performance-based scenarios in SOC environment
Cisco Certification Exam (CBROPS 200-201)	All course content	Proctored, 120 minutes, Multiple Choice, Drag-and-Drop, and Simulated Analysis Questions

Exam Voucher Discount

- The fee included a 60% discount on CYBEROPS Certification exam.
- You have to pass the CYBEROPS course exam in first attempt and achieve at least 70% or above to avail the discount.

Buy Now - Pay Later

• You can choose the **KLARNA Buy Now Pay Later** option upon checkout. This will give you an option to pay after **three** (3) to six (6) months.





0% Instalment Plans

You can avail our (up to) three (3) month instalment plans. This will divide the course fee into a maximum of three
equal instalments. We don't charge interest, however, you need to clear dues before takingthe final CYBEROPS
course exam.

UK Government Funding

• Unfortunately, we don't provide any government funding or exemptions.



Enrol in the next batch and Get Your Internship Confirmed

- Phone: +441416286918 (WhatsApp Call/Text)
- E: info@csmentors.uk || Support@computersciencementors.co.uk
- URL: https://www.csmentors.uk

