

About Technoglobe

Since 2001, Technoglobe has been teaching job-ready computer and IT skills. Our students are working across India and abroad, and our centres run in India, Canada, UK, UAE, Singapore and Nepal.

26 Years

of excellence in IT education

4 Lakh+

students trained

150+

centres

500+

placement tie-ups

35+

awards, incl. Oxford University
(UK)

1 Year

student membership

✓ Authorised by Ministry of MSME, India

✓ Training on live, real-time projects

✓ Certificate partners: HPE, IBM, Microsoft, Adobe, Tally

✓ Free soft-skills & interview preparation

 **1 Year Student Membership** After the course, if you face any problem for 1 full year, just come to the centre and our trainers will help you solve it.

DIPLOMA

Diploma in Cyber Security & Ethical Hacking (AI)

Learn how computers, networks and websites are attacked and how to defend them: find weaknesses with ethical hacking tools in safe labs, respond to incidents, write security reports and use AI and ML to detect threats.

Kali Linux

Nmap & Wireshark

Metasploit

Burp Suite & OWASP

Splunk / Wazuh / ELK

Digital Forensics

Wireless & Cloud

AI for Cybersecurity

 **100% Job Placement Support**

Jobs you can do after this course

SOC Analyst

Penetration Tester

Junior Network Admin

Forensics Expert

Threat Hunter

Red Team Member

Cloud Security Analyst

Vulnerability Analyst

Technoglobe Ajmer Centre

3rd Floor, 90 Degree Building, Makarwali Chouraha,
Near Bravia Hotel, Vaishali Nagar, Ajmer

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 **Call / WhatsApp**

73570 78077

90242 41045

Free counselling & demo class

Course in simple steps

1 Cyber Security Basics
Key terms, threats, attack lifecycle, NIST, ISO 27001 and MITRE ATT&CK frameworks.

2 Networks & Operating Systems
OSI & TCP/IP, firewalls, IDS / IPS, Packet Tracer / GNS3, Windows, Linux & macOS hardening.

3 Threat Intel & Security Tools
OSINT, Shodan, Maltego, Nessus, OpenVAS, SIEM (Splunk, Wazuh, ELK), Wireshark, TryHackMe labs.

4 Incident Response & Forensics
Detect, contain, eradicate and recover. Log analysis and forensic imaging with Autopsy and FTK Imager.

5 Pentest & Scanning
PTES, OSSTMM, legal and responsible disclosure, Kali Linux, Nmap, Recon-ng, Nikto.

6 Exploitation & Web Security
Metasploit, FTP / SSH / SMB, OWASP Top 10, Burp Suite, ZAP, SQLmap, labs on DVWA and Juice Shop.

7 Wireless, Cloud & Post-Exploit
Wi-Fi cracking, Evil Twin, AWS / Azure / GCP security, privilege escalation, Red vs Blue Team.

8 Social Engineering & Reports
Phishing, vishing, physical security, pentest reports, and paths to Security+, CEH, OSCP, CISSP.

9 AI in Cybersecurity
Anomaly detection, spam and phishing classifiers, malware detection, Darktrace, CrowdStrike, QRadar.

10 Real Projects & Final Project
ML-based projects and a full security assessment of a sample organisation: network, web, cloud and people.

What you will actually make

✂ Nmap and vulnerability scans

✂ Wireshark network monitoring

✂ Forensic image & log analysis

✂ Web attacks lab on DVWA

✂ Wi-Fi security test with Aircrack-ng

✂ Phishing detection model with ML

✂ Malware classifier with ML

✂ Professional pentest report

✂ Full security assessment project

100% Job Placement Support

- ✓ Practical classes on real projects
- ✓ International certification option

- ✓ Certificate on completion
- ✓ Placement & interview preparation

Start your cyber security career in Ajmer

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 **Book your free demo**
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