

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 Hardware & Networking & Cyber Security (AI)

Learn to build and repair PCs, set up networks, secure systems and test them in safe labs, with preparation for Network+, Security+ and CCNA basics.

PC Hardware

Windows & Linux

Cisco IOS & VLANs

Wireshark

Firewalls & VPN

Nmap & Metasploit

AWS, Azure & Docker

 **100% Job Placement Support**

Jobs you can do after this course

Hardware Technician

System Operator

Network Engineer

Network Support

Network Administrator

System Administrator

Security Engineer

Network AI Engineer

Technoglobe Ajmer Centre

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

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 **Call / WhatsApp**

73570 78077

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Free counselling & demo class

Course in simple steps

- 1 IT & Computer Foundations**
CPU, RAM, storage, Windows & Linux, virtualization with VirtualBox / VMware.
- 2 Networking Basics**
OSI & TCP/IP, IP addressing, subnetting, MAC, ARP, DHCP, DNS. Set up a small LAN.
- 3 Routing & Switching**
Routers vs switches, VLANs, trunking, static routing, Cisco IOS commands.
- 4 Network Services & Wireless**
NAT, PAT, port forwarding, Wi-Fi, SNMP / NetFlow and Wireshark.
- 5 Cyber Security Basics**
CIA triad, threats, malware types, NIST & ISO frameworks, log analysis.
- 6 System & Network Security**
2FA / MFA, patching, hardening, firewalls, IDS / IPS, OpenVPN and Snort.
- 7 Hardware & Troubleshooting**
Hardware faults, BIOS / UEFI, HDD / SSD / NVMe, power supply, boot failures.
- 8 Ethical Hacking Basics**
Reconnaissance, Nmap, Nessus, Metasploit intro, vulnerability reports.
- 9 Web App Security**
OWASP Top 10, SQL injection, XSS, CSRF, secure coding, DVWA labs.
- 10 Cloud & Capstone**
AWS & Azure, Docker, zero trust, a full security lab and certification prep.

What you will actually make

- ✂ Set up a small LAN
- ✂ Configure VLANs and trunking
- ✂ Wi-Fi security setup
- ✂ Harden Windows and Linux
- ✂ Firewall ACLs & OpenVPN
- ✂ Assemble a desktop PC
- ✂ Nmap scan & vulnerability report
- ✂ Cloud server & Docker container
- ✂ Build a full security lab

100% Job Placement Support

- ✓ Practical classes on real projects
- ✓ Certificate on completion
- ✓ International certification option
- ✓ Placement & interview preparation

Start your IT & security career in Ajmer

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 **Book your free demo**

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