

CISSP

CISM

CRISC

CISA

PMP(R)

A-CCISO

RHCSA

EC-Council Mentor

COURSE BROCHURE 2025

# AEGIS CYB3R

Cyber Security Training, Risk & Governance

Senior-led ethical hacking training, GRC advisory and executive-level cyber risk governance --  
Pune, India and Montreal, Canada.

**20+**  
Years Exp.

**30+**  
Certifications

**VP**  
Leadership

**2**  
Countries

India - Pune, Maharashtra

Canada - Montreal, Quebec

Global Online Delivery

[aegiscyb3r.com](http://aegiscyb3r.com) . [hello@aegiscyb3r.com](mailto:hello@aegiscyb3r.com) . [@AegisCyb3r](https://www.instagram.com/AegisCyb3r)

# Who We Are

AEGIS CYB3R is a senior-led cyber security advisory, training and governance practice operating from **Pune, India** and **Montreal, Canada** with global online delivery. Every engagement is led by a VP-level practitioner with over **two decades of mission-critical experience** across enterprise cyber risk, governance and technical security.

We bridge the gap between technical cyber security and executive decision-making -- translating complex threats into clear, actionable business intelligence. Our training programs combine real-world practitioner experience with structured, accreditation-aligned curriculum to produce job-ready cyber security professionals.

## Our Mission

To make senior-level cyber security expertise accessible through world-class training, practical labs and governance advisory that creates measurable impact.

## Our Approach

Every service is grounded in real frameworks -- NIST CSF, MITRE ATT&CK, ISO 27001 and ISO 31000 -- ensuring consistency, auditability and alignment to global standards.

## Delivery Locations

India - Pune Primary HQ	Canada - Montreal North America	Global Online Worldwide
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## Languages

Courses and consulting available in English, Hindi and French.

## Certification Portfolio

- + CISSP -- (ISC)2
- + CISM -- ISACA
- + CRISC -- ISACA
- + CISA -- ISACA
- + PMP(R) -- PMI
- + A-CCISO -- EC-Council
- + RHCSA -- Red Hat
- + CCSK -- Cloud Security Alliance
- + PNPT -- TCM Security
- + eJPT -- INE
- + OSINT Pro -- TCM Security
- + EC-Council Career Mentor
- + + 18 more active certifications

**30+ total active certifications**

<b>NIST CSF</b>	<b>MITRE ATT&amp;CK</b>	<b>ISO 27001</b>	<b>ISO 31000</b>	<b>OWASP</b>	<b>TOGAF</b>
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Frameworks underpinning all advisory and training engagements

# Advisory & Consulting Services

Senior-practitioner-led engagements covering every dimension of cyber security -- from executive strategy to offensive security and hands-on training.

## \* Cyber Risk Governance & Reporting

Enterprise cyber risk assessments, executive-level reporting and thematic risk analysis. Board-ready dashboards translating technical risk into clear business decisions. NIST CSF and MITRE ATT&CK; aligned.

[NIST CSF](#) . [MITRE ATT&CK](#); . [Risk Appetite](#) . [Executive Reporting](#)

## \* GRC Framework Development

Security control design, implementation, testing and monitoring. Governance frameworks aligned to ISO 27001, NIST CSF and regulatory requirements for highly regulated environments.

[ISO 27001](#) . [CRISC](#) . [Control Testing](#) . [Compliance Assurance](#)

## \* Cyber Security Training & Mentoring

Hands-on ethical hacking, OSINT workshops and interactive training. EC-Council Certified Career Mentor supporting practitioners at every career stage. Live and recorded formats.

[Ethical Hacking](#) . [OSINT](#) . [Pentest](#) . [EC-Council Mentor](#)

## \* Incident Risk Management

Complex cyber incident management, impact assessment, decision support and post-incident improvement planning to build lasting organisational resilience.

[Incident Response](#) . [Impact Assessment](#) . [Post-Incident Review](#)

## \* Executive Threat Advisory

Senior stakeholder advisory on emerging threats, exploit relevance and technology risk strategy. Moving organisations from reactive to proactive, theme-driven risk postures.

[Threat Intelligence](#) . [MITRE ATT&CK](#); . [Strategic Advisory](#)

## \* Security Transformation Programs

Cross-functional transformation initiatives balancing security, operational efficiency and customer experience -- driving measurable culture change at scale.

[Transformation](#) . [Change Management](#) . [Security Culture](#)

## \* API Penetration Testing

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Deep manual analysis of REST, GraphQL and SOAP API endpoints. OWASP API Top 10 -- broken object-level auth, BOLA, mass assignment, injection and business logic flaws that scanners miss.

[OWASP API Top 10](#) . [BOLA/BFLA](#) . [Auth Bypass](#) . [GraphQL](#)

## \* Network Penetration Testing

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Internal and external network penetration testing emulating real-world threat actors. Firewall evasion, lateral movement, privilege escalation and Active Directory attack chains.

[External/Internal](#) . [Active Directory](#) . [Lateral Movement](#) . [Priv Esc](#)

**\* Cloud Penetration Testing**

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AWS, GCP and Azure security assessments from the perspective of an external attacker and assumed breach scenarios. IAM misconfigurations, exposed storage and cloud-native attack paths.

[AWS](#) . [GCP](#) . [Azure](#) . [IAM Review](#) . [CSPM](#)

**\* AI / LLM Penetration Testing**

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Security assessment of ML models and AI-powered applications. Prompt injection, jailbreaking, data poisoning, training data extraction and OWASP LLM Top 10 vulnerabilities.

[Prompt Injection](#) . [OWASP LLM Top 10](#) . [Jailbreaking](#) . [RAG Security](#)

**\* Social Engineering Assessments**

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Testing the human layer through phishing simulations, pretexting and vishing -- tailored to simulate real-world adversary behaviour. The weakest link is always the human.

[Phishing Simulation](#) . [Vishing](#) . [Pretexting](#) . [Security Awareness](#)

**\* Retesting & Remediation Verification**

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Structured retesting to verify every finding is properly remediated. Follow-up advisory, secure code review guidance and written closure report confirming remediation of all vulnerabilities.

[Retest](#) . [Remediation](#) . [Closure Report](#) . [Dev Advisory](#)

# Course Catalogue

All courses available as **Live Instructor-Led Sessions** and **Recorded Self-Paced Access**. Live sessions include real-time Q&A, instructor feedback and hands-on lab walkthroughs.

Course	Duration	Level	Format	Plan
<b>PENETRATION TESTING</b>				
Junior Penetration Tester	24 hrs . 8 mod	Beginner	Live + Recorded	Starter / Pro
Professional Penetration Tester	40 hrs . 12 mod	Advanced	Live + Recorded	Pro Only
<b>WEB APPLICATION SECURITY</b>				
Web App Junior Pentest	20 hrs . 7 mod	Beginner	Live + Recorded	Starter / Pro
Web App Professional Pentest	36 hrs . 10 mod	Advanced	Live + Recorded	Pro Only
<b>OSINT &amp; RECONNAISSANCE</b>				
OSINT & Passive Reconnaissance	18 hrs . 6 mod	Intermediate	Live + Recorded	Starter / Pro
<b>GRC &amp; GOVERNANCE</b>				
Cyber Risk & GRC Foundations	30 hrs . 9 mod	Intermediate	Live Sessions	Contact Us
<b>FLAGSHIP CERT PREPARATION -- Contact for Pricing</b>				
CISSP Exam Preparation	60 hrs . 8 domains	Professional	Live + Recorded	Contact Us
CISM Exam Preparation	40 hrs . 4 domains	Professional	Live + Recorded	Contact Us
CRISC Exam Preparation	35 hrs . 4 domains	Professional	Live + Recorded	Contact Us
CISA Exam Preparation	40 hrs . 5 domains	Professional	Live + Recorded	Contact Us
PMP(R) Exam Preparation	36 hrs . 3 domains	Intermediate	Live + Recorded	Contact Us

\* Cert Prep courses (CISSP, CISM, CRISC, CISA, PMP(R)) are each led by a certified holder of that credential. Email [hello@aegiscyb3r.com](mailto:hello@aegiscyb3r.com) for cohort dates and pricing.

# Subscription Plans

Save **15%** with annual billing on all paid plans. International: **Starter CA\$45 / US\$30 . Pro CA\$109 / US\$73**. All plans include GHOST.RECON interactive lab access.

FREE	STARTER	PRO
<p><b>Rs. 0</b></p> <p>forever -- no card needed</p>	<p><b>Rs. 2,500</b></p> <p>/month (CA\$45 / US\$30)</p> <p>Annual: Rs. 2,125/mo -- save 15%</p>	<p><b>Rs. 6,000</b></p> <p>/month (CA\$109 / US\$73)</p> <p>Annual: Rs. 5,100/mo -- save 15%</p>
<p>COURSE HOURS</p>	<p>COURSE HOURS</p>	<p>COURSE HOURS</p>
<p>GHOST.RECON Lab <b>Unlimited</b></p> <p>YouTube Content <b>All free</b></p>	<p>OSINT &amp; Recon <b>18 hrs</b></p> <p>Junior Pentest <b>24 hrs</b></p> <p>Web App Junior <b>20 hrs</b></p> <p><b>TOTAL RECORDED 62 hrs</b></p>	<p>Everything in Starter <b>62 hrs</b></p> <p>Professional Pentest <b>40 hrs</b></p> <p>Web App Professional <b>36 hrs</b></p> <p>GRC Foundations <b>30 hrs</b></p> <p><b>TOTAL RECORDED 168 hrs</b></p> <p>Live sessions / month <b>4 sessions</b></p>
<p>FEATURES</p> <ul style="list-style-type: none"> <li>+ Interactive GHOST.RECON lab</li> <li>+ Free YouTube tutorials</li> <li>+ Community access</li> <li>-- Recorded course library</li> <li>-- Live sessions</li> <li>-- Certificates</li> </ul>	<p>FEATURES</p> <ul style="list-style-type: none"> <li>+ 62 hrs recorded content</li> <li>+ 3 course tracks</li> <li>+ GHOST.RECON lab</li> <li>+ Completion certificates</li> <li>+ Email support</li> <li>-- Live instructor sessions</li> <li>-- 1:1 mentoring</li> </ul>	<p>FEATURES</p> <ul style="list-style-type: none"> <li>+ 168 hrs full library</li> <li>+ All 6 course tracks</li> <li>+ 4 live sessions/month</li> <li>+ 1:1 mentoring (2 hrs/mo)</li> <li>+ Priority support</li> <li>+ All certificates</li> <li>+ Early access</li> </ul>

**Live & Corporate Training -- Custom Pricing**

Live sessions, corporate bootcamps and 1:1 mentoring are priced by group size, duration and topic. Available in English, Hindi and French. Contact [hello@aegiscyb3r.com](mailto:hello@aegiscyb3r.com) for a proposal.

# GHOST.RECON

## Interactive Training Lab -- Free for Everyone

A mission-based, animated ethical hacking training series. Type real hacking commands in a safe simulated environment -- no setup required. Free access, no login needed.

- + 10 episodes . 3 days . 12 hours of structured content
- + Live terminal -- type real commands, get realistic output
- + 4 characters: Ghost . Axiom . Nova . Sentinel
- + Instructor dashboard with real-time class progress
- + Capstone mission: Operation Dark Mirror
- + Certificate of completion + XP skill system
- + Day 1 OSINT Capstone with MITRE ATT&CK; mapping (NEW)

[aegiscyb3r.com/training/](https://aegiscyb3r.com/training/)

[aegiscyb3r.com/training/lab2.html](https://aegiscyb3r.com/training/lab2.html) -- OSINT Capstone Lab

### Lab Statistics

Episodes	10 modules
Total hours	12 hours
Tools covered	12+ tools
Skill domains	12 unlockable
OSINT Capstone	MITRE mapped
Access	Free forever

### Tools & Topics

OSINT . Dorks . WHOIS . DNSRecon . Nmap . hping3 . Metasploit . MAC Spoof . IDS Evasion

## Contact & Enrolment

## Get In Touch

**Email** hello@aegiscyb3r.com

**Website** aegiscyb3r.com

**YouTube** @AegisCyb3r

**India** Pune, Maharashtra

**Canada** Montreal, Quebec

**Online** Global delivery

## Ready to Enrol?

Visit aegiscyb3r.com to explore all courses, try the free lab and choose your plan.

### Starter Plan

Rs. 2,500 / month . CA\$45 . US\$30

### Pro Plan

Rs. 6,000 / month . CA\$109 . US\$73

**Save 15% with annual billing**

**hello@aegiscyb3r.com**

Available in: English . Hindi . French

