

## 1. 🛡️ Hero Section

**Headline:**

**Master the Art of Cyber Defense**

**Subheadline:**

Earn your **M.Sc. in Cyber Security** online and become the shield every modern organization needs. Learn to protect, prevent, and respond to real-world cyber threats with hands-on labs and expert mentorship.

🧠 24 Months | 💻 100% Online | 🔑 Internship + Capstone Included

**CTA Buttons:**

🔵 Apply Now | 🔵 Download Brochure | 🔵 Book Free Consultation

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## 2. 📖 What is Cyber Security?

Cyber Security is the frontline of the digital age — protecting sensitive data, national infrastructure, business systems, and people from digital threats, fraud, and attacks.

From ethical hacking and penetration testing to incident response and cloud security — cyber experts are in high demand globally.

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## 3. 🎓 What is an M.Sc. in Cyber Security?








A **Master of Science in Cyber Security** gives you advanced knowledge in system protection, ethical hacking, cloud and network security, and digital forensics. It helps you:

- Understand security frameworks and compliance
  - Prevent cybercrime and respond to attacks
  - Build real-time security systems and strategies
  - Become job-ready for roles across defense, IT, banking, e-commerce, and more
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#### 4. Who Should Apply?

- Graduates with 50%+ in B.Sc, BCA, B.Tech, or equivalent
  - IT professionals looking to specialize in security
  - Network/system admins aiming to upskill
  - Students interested in ethical hacking or cyber law
  - Professionals in law enforcement or government defense tech
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#### 5. Program Highlights

-  100% Online Learning with Flexible Schedule
  -  Curriculum Aligned with Global Security Certifications
  -  12+ Cyber Labs & Real-World Simulations
  -  Tools like Kali Linux, Wireshark, Metasploit, Cisco Packet Tracer
  -  Case Studies on Real Attacks (ransomware, phishing, DDoS)
  -  Internship + Capstone + Thesis Included
  -  Global Career Support + Resume Help
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#### 6. Tools & Technologies Covered

- Kali Linux
- Wireshark
- Metasploit
- Cisco Packet Tracer

- Nmap
- Splunk
- Snort
- Burp Suite
- Nessus
- OWASP ZAP
- Python for Security
- Security Information & Event Management (SIEM)

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## 7. Curriculum Overview

### Semester 1 – Core Concepts

| Module   | Credits |
|--|---------|
| Introduction to Cyber Security                 | 3       |
| Network Security                               | 3       |
| Cryptography & Encryption                      | 3       |
| Linux & Shell Scripting                        | 3       |
| Vulnerability Assessment & Penetration Testing | 4       |

### Semester 2 – Advanced Application

| Module                                | Credits |
|---------------------------------------|---------|
| Digital Forensics & Incident Response | 4       |

|   |   |
|---|---|
| Cloud Security                              | 3 |
| Security Operations Center (SOC) Management | 3 |
| Cyber Laws & Ethics                         | 2 |
| Capstone Project                            | 5 |
| Internship / Research Thesis                | 5 |

**Total Program Credits:** ~44

**Delivery:** 100% Online

**Time Commitment:** 12–15 hours/week

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## 8. Sample Projects You'll Work On

- Simulated ransomware attack investigation
  - Real-world penetration testing on test servers
  - Cloud access control system design
  - Create secure communication protocols using Python
  - Forensic analysis of stolen data breach case
  - Build a custom firewall rulebook
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## 9. Learning Outcomes

After graduation, you'll be able to:

- Identify and eliminate network/system vulnerabilities
- Conduct digital forensics investigations
- Set up and manage firewalls, IDS, and SOC frameworks

- Perform penetration testing and ethical hacking
- Understand legal frameworks in cybersecurity
- Secure data across cloud and hybrid environments

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## 10. Program Fee & Payment Options

| Option           | Amount         |
|------------------|----------------|
| Per Semester     | ₹70,000        |
| Full Program Fee | ₹1,40,000      |
| EMI Option       | ₹11,667/month* |


### Scholarships Available:

- Up to 20% for:
  - Merit-based students
  - Government & defense personnel
  - Women in tech
  - Persons with disabilities

-  100% Online Payment Gateway
  -  EMI and Pay-as-you-go options
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## 11. Admission Process

- 1 **Apply Online** – Submit your application and details
- 2 **Fee Payment** – Pay for the semester or full program
- 3 **Document Upload** – Submit transcripts, ID, and certificates
- 4 **Get Enrolled** – Receive offer letter + LMS access

 Intake is limited. Apply early to secure your seat.

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## 12. Career Outcomes

Graduates of this program will be ready for roles such as:

- Cyber Security Analyst
- Ethical Hacker / Penetration Tester
- SOC Analyst
- Security Engineer
- Cyber Forensics Investigator
- Information Security Manager
- Network Security Specialist
- Cloud Security Engineer
- Cyber Law Consultant
- Security Architect

**Average salary range:** ₹6 LPA to ₹28 LPA (India), with global roles exceeding \$100K+

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## 13. Frequently Asked Questions (FAQs)

**Q1: Is this course recognized?**

Yes, this is an industry-aligned and globally relevant master's degree in cyber security.

**Q2: Will I receive hands-on training?**

Absolutely! You'll work on over 12 cyber labs and live projects.

**Q3: Can I pursue this program while working?**

Yes. The flexible online model is designed for working professionals.

**Q4: Do I need coding experience?**

Basic familiarity helps, but we'll train you from the ground up.

**Q5: Will I be job-ready after this course?**

Yes — you'll have internship experience, a capstone project, and a professional portfolio.

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**14. 📞 Contact Nextskilledge**

Have questions? We're here to guide you.

💬 WhatsApp: +91-6394102069

✉ Email: [info@nextskilledge.com](mailto:info@nextskilledge.com)

🕒 Hours: 9:30 AM – 8:30 PM IST

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**15. 🔔 Final CTA Banner**

**Build a Career that Secures the World**

Earn your M.Sc. in Cyber Security online with Nextskilledge.

Work on real threats. Learn real skills. Land real opportunities.

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