



# Your Pathway to CyberSecurity Expertise

Learn | Secure |Defend



## ABOUT US

### CYBER MOKSHA ACADEMY

Cyber Moksha Academy, Pioneer in Cyber Security Education, is committed to bridging the global cybersecurity skills gap by providing individuals with comprehensive, real-world expertise. Our industry-aligned programs are meticulously designed to train, certify, and prepare students for successful careers in the rapidly expanding cybersecurity sector. We offer specialized courses tailored to students, professionals, and organizations seeking to enhance their cybersecurity capabilities and stay ahead in an ever-evolving digital landscape.

Cyber Moksha Private limited, formerly known as Moksh Solutions is in the field of information and cyber security for the past one and half decades and served for Govt of Kerala through Center for Advanced Training in Security (CATS), under Kerala Academy for Skills Excellence (KASE), ICT Academy of Kerala and catered to National level cyber security training and development programmes for the prestigious National Cyber Security Standards (NCSS) New Delhi, Law Enforcement Agencies, and providing Cyber Security training to various educational institutions across India through its franchises.



## OUR PROGRAMS

Our cybersecurity programs are designed with a hands-on approach, ensuring you don't just learn concepts but actively apply them. Train with real-world scenarios and master ethical hacking and cyber defense.

- **Certificate Course in Cybersecurity**
- **Diploma in Cybersecurity & Ethical Hacking**
- **Advanced Diploma in Cybersecurity & Ethical Hacking**
- **P G Diploma in Cybersecurity & Ethical Hacking**

## Our course training features



**Comprehensive Curriculum** – Learn network security, ethical hacking, forensics, cloud security, VAPT, and compliance, aligned with global standards.



**Hands-on Practical Training** – Gain real-world experience with cyber threat simulations, virtual labs, and live security assessments.



**Expert-Led Instruction** – Train with certified cybersecurity professionals through interactive sessions and real-world case studies.



**Cutting-Edge Tools & Technologies** – Work with industry-leading tools like Kali Linux, Metasploit, Burp Suite, and Wireshark.



**Real-World Projects & Case Studies** – Apply skills in live security audits, vulnerability assessments, and ethical hacking projects.

## COURSE OVERVIEW

Our Cybersecurity Programs are designed to equip students with the knowledge and practical skills needed to protect digital systems, identify vulnerabilities, and combat cyber threats. These programs blend theoretical foundations with hands-on training, preparing individuals for careers in cybersecurity, ethical hacking, penetration testing, digital forensics, and risk management.

Covering essential topics such as network security, ethical hacking, penetration testing, vulnerability assessment, digital forensics, data security, compliance regulations, and incident response, students gain a comprehensive understanding of the cybersecurity landscape. They learn to analyze cyber threats, implement defensive strategies, and utilize industry-standard tools to secure networks, applications, and critical infrastructures.

A key highlight of our cybersecurity programs is the emphasis on practical learning. Students engage in cyber range simulations, virtual labs, and real-world security projects to develop hands-on expertise. These immersive exercises simulate actual cyber threats, allowing students to apply ethical hacking techniques, conduct forensic investigations, and understand advanced defense mechanisms.



# COURSE OUTLINE

## DIPLOMA IN CYBERSECURITY & ETHICAL HACKING



Duration  
**6 Months**



Total Modules  
**12 Modules**



Eligibility  
**+2 Pass**



Program Format  
**Offline**

- INTRODUCTION TO INFORMATION SECURITY
- DATA SECURITY
- NETWORK SECURITY
- ENDPOINT SECURITY
- WEB SECURITY
- PROTECTION FROM HACKING ATTACKS
- COMMUNICATION SECURITY
- VULNERABILITY ASSESSMENT & PENETRATION TESTING (VAPT)
- CYBER FORENSICS
- INFORMATION SECURITY MANAGEMENT SYSTEM (ISMS)
- CYBER LAW & IT ACTS
- PROJECT

# ADVANCED DIPLOMA IN CYBERSECURITY & ETHICAL HACKING



Duration  
**9 Months**



Total Modules  
**17 Modules**



Eligibility  
**+2 Pass**



Program Format  
**Offline**

- **INTRODUCTION TO INFORMATION SECURITY**
- **DATA SECURITY**
- **NETWORK SECURITY**
- **ENDPOINT SECURITY**
- **WEB SECURITY**
- **PROTECTION FROM HACKING ATTACKS**
- **CYBER LAW & IT ACTS**
- **COMMUNICATION SECURITY**
- **VULNERABILITY ASSESSMENT & PENETRATION TESTING (VAPT)**
- **CYBER FORENSICS**
- **INFORMATION SECURITY MANAGEMENT SYSTEM (ISMS)**
- **INTRUSION DETECTION SYSTEM (IDS)**
- **CRYPTOGRAPHY**
- **SERVER SECURITY & MANAGEMENT**
- **IOT SECURITY**
- **CLOUD SECURITY**
- **PROJECT**

# PG DIPLOMA IN CYBERSECURITY & ETHICAL HACKING



Duration  
**12 Month**



Total Modules  
**18 Modules**



Eligibility  
**Graduation**



Program Format  
**Offline**

- **INTRODUCTION TO INFORMATION SECURITY**
- **DATA SECURITY**
- **NETWORK SECURITY**
- **ENDPOINT SECURITY**
- **WEB SECURITY**
- **PROTECTION FROM HACKING ATTACKS**
- **CYBER LAW & IT ACTS**
- **COMMUNICATION SECURITY**
- **VULNERABILITY ASSESSMENT & PENETRATION TESTING (VAPT)**
- **CYBER FORENSICS**
- **INFORMATION SECURITY MANAGEMENT SYSTEM (ISMS)**
- **INTRUSION DETECTION SYSTEM (IDS)**
- **CRYPTOGRAPHY**
- **SERVER SECURITY & MANAGEMENT**
- **IOT SECURITY**
- **CLOUD SECURITY**
- **SECURITY OPERATIONS CENTER (SOC)**
- **PROJECT**





## Get In Touch With Us.

Have Questions? We're Just a Message Away!



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*AN NCSS RECOGNISED*

**NATIONAL CYBER SECURITY RESEARCH AND DEVELOPMENT CENTER**

*ID:NCSS/NCSSR&DC240180*



राष्ट्रीय साइबर सुरक्षा मानक

**NATIONAL CYBER  
SECURITY STANDARDS**

A SELF-GOVERNING ORGANIZATION

### Master Franchisee



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