



# Certificate in Cyber Security & Forensic Training Program

## Cyber Security & Forensic Training Program

Cyber Security helps to protect individuals and organizations in reducing their exposure to hackers, fraudsters, Malwares, virus, data corruptions, data theft, Economic crimes like ATM frauds and internet frauds.

Cyber Security plays a pivotal role in the operational processes and business requirements of organizations and enables implementation of risk mitigating cyber security solutions, effectively reducing the security and risk exposures of business systems. Cyber security course is highly focused and is administered to equip aspiring security professionals, ethical hacker's, personnel in the field of security management, digital security managers, enterprise cyber security managers and security administrators apart from aspirants who wish to specialize in cyber security.

## About Cyber Security & Forensic Training Program

HTC ITMR's Cyber Security & Forensic Training Program covers an array of technologies enabling individuals and organizations to understand and practice safe security techniques and minimize their security exposure leading to individual and organizational safety. Program highlights include general security outlines with specific focus on tools and techniques in the hacking and forensic space for implementing information security.

## Program Coverage

- Characteristics of Cyber Forensics
- Physical Drives, Partitioning
- Boot Process
- FAT
- File operations in FAT
- NTFS
- Write Blockers
- Imaging
- Introduction to Encase and FTK tool
- Volatile forensics
- Mobile forensics
- Email forensics
- Cyber Crime tools
- Overview of IT Acts

## Duration

36 Hours

## Eligibility

Basic understanding of Security and basics of programming with an understanding of web architecture is required to successfully complete the course.

## Faculty

These courses are conducted by highly qualified & well experienced faculty with more than 20 years of training and consulting experience in various security domains, and ethical hacking. Faculty with a combination of domain expertise with practical experience is an added advantage for the prospective students.

## Venue

**Chennai** - HTC Towers, No.41, GST Road, Guindy, Chennai - 600 032

**Hyderabad** - HTC Towers, 6-3-1192/V, Kundanbagh, Begumpet, Hyderabad - 500 016

## About HTC ITMR

HTC Institute of Technology, Management and Research (HTC ITMR), a Group company of HTC Global Services is a premier institute aimed at providing world class education through its various academic and corporate training programs. HTC ITMR's motto 'yogah karmasu kausalam' means yoga is excellence in action is the foundation of its vision to evolve into a "CENTRE OF EMINENCE" to offer cutting edge vocational skills, and mold professionals to become business and technical domain experts. The faculty is a judicious mix of eminent professors and practicing professionals who are domain experts and practitioners in their own chosen fields. HTC ITMR offers diploma, postgraduate diploma and degree programs to help working professionals to scale up and meet the challenges of the industry.

## Contact for More Information

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