Endpoint 667

Empower Your Defenses: Master Endpoint Security for Complete Protection

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Program **Overview:**

The Endpoint Security Course at Craw Security provides comprehensive training on protecting endpoints such as desktops, laptops, and mobile devices from cyber threats. Participants will learn the latest techniques and best practices for securing endpoints in today's dynamic threat landscape. Moreover, learners will have the benefit of learning the best endpoint security practices in this international-standard training program offered under the promising guidance of several instructors having 10+ years of quality experience.

Program **Features:**

- ✓ 60 hours of instructor-led training or Live VILT classes.
- ✓ Accredited by the FutureSkills Prime, Approved by the Government of India.
- ✓ The course will be in both English and Hindi mediums.
- ✓ Learn from Industry-leading experts with extensive experience in network administration and security.
- ✓ Hands-on practical exercises to learn with real-time problem-solving scenarios.
- ✓ Cutting-edge curriculum to stay at the front of the cybersecurity domain.
- ✓ Access course materials and live sessions through both online and offline modes to suit your learning preferences.

Delivery **Mode:**

Online Bootcamp / Offline Classroom Training / Corporate Training Facility

Prerequisites of **End Point Security:**

Participants should have a basic understanding of cybersecurity concepts and familiarity with operating systems like Windows and Linux.

Target **Audience:**

- ✓ Cybersecurity professionals,
- ✓ IT professionals,
- ✓ Network administrators, and
- ✓ Anyone interested in enhancing their knowledge of endpoint security.

Key Learning **Outcomes:**

This Endpoint Security Course will help you:

- ✓ **Un Understanding of Endpoint Security Fundamentals:** Gain a comprehensive understanding of the basic concepts and principles of endpoint security, including the types of threats and vulnerabilities faced by endpoints.
- ✓ **Endpoint Security Technologies and Tools:** Learn about the various technologies and tools used in endpoint security, such as antivirus software, firewalls, and intrusion detection systems, and how to effectively use them to protect endpoints.

- ✓ **Endpoint Vulnerability Assessment and Management:** Learn how to assess and manage vulnerabilities in endpoints, including identifying vulnerabilities, prioritizing them based on risk, and implementing mitigation measures.
- ✓ **Endpoint Security Best Practices:** Understand the best practices for securing endpoints, including security configurations, patch management, and data protection measures.
- ✓ **Endpoint Security Policy and Compliance**: Learn about endpoint security policies and compliance requirements, including how to develop and implement effective security policies and ensure compliance with relevant regulations.
- ✓ **Incident Response and Recovery:** Gain the skills to effectively respond to and recover from endpoint security incidents, including identifying and containing threats, mitigating the impact of incidents, and restoring affected endpoints to a secure state.
- ✓ **Hands-on Experience:** Get hands-on experience with real-world scenarios and practical lab sessions, allowing you to apply your knowledge and skills in a simulated environment.
- ✓ **Certification Preparation:** Prepare for industry-recognized certifications in endpoint security, enhancing your credibility and career prospects in the cybersecurity field.

Certification **Alignment:**

Our Endpoint Security Course is genuinely accredited to the FutureSkills Prime, a MeitY — NASSCOM, Digital Skilling Initiative, and approved by the Government of India. Moreover, Craw Security is a proud partner of FutureSkills Prime.

Certification **Details & Criteria:**

Certification Details -
Upon successful completion of the course and passing the examination, participants will receive a certification from Craw Security. The examination assesses the participant's ability to apply endpoint security techniques in a controlled environment. Specific criteria for certification include practical assessments and a theoretical exam.

About the **Exam:**

- ✓ **Number of Questions:** 30-35 Questions
- ✓ **Exam Test Duration:** 1 Hour
- ✓ **Test Format:** Multiple Choice Question (MCQ)
- ✓ **Exam Cost:** 600 Inclusive Taxes

Craw Security **Certification Criteria:**

- ✓ Attend 75% of classes and obtain 50% marks in the corresponding examination.
- ✓ Please note that there is an additional fee for the FutureSkills Prime exam related to this course.

100% Placement with **1 Year Cyber Security Course:**

There is a specialized set of Terms and Conditions for a 100% Placement Guarantee with **our 1 Year Cybersecurity Diploma** that needs to be fulfilled by each and every student who is willing to benefit from features from Craw Security. However, we have jotted down all the necessary T&Cs that need to be completed to take the advantage of 100% Placement Guarantee from the Department of Training & Placement by Craw Security:

- ✓ Attendance of 75% should be mandatory.
- ✓ Marks for internal exams should be 80% mandatory.
- ✓ Fees for 1 Year Cybersecurity Diploma Course should be properly paid.
- ✓ Candidate can apply for a job after completion of 6 modules.

- ✓ A candidate is applicable for Mock Interviews/PD Class after completion of 3 modules.
- ✓ Global certifications are required, if needed by companies for jobs.
- ✓ Candidate should be Graduate/Pursuing.
- ✓ One-time job Assistance/Placement will be provided, if the candidate misses any interview, Craw Placement Cell will not be liable to re-arrange the interview, and also Craw Academy will not be liable for any refund or future litigations or claims.
- ✓ Package as per candidate's skills or according to company norms.
- ✓ Ideal Candidates can apply for multiple jobs.
- ✓ The Post Placement Process will be provided by the Placement Cell, highly known as the Department of Training and Placement, which is as follows:
  1. Documentation
  2. Offer Letter
  3. Joining Date/ Timeline of Joining

What to Choose After this **Course:**

A person can choose the 1 Year Cybersecurity Diploma Course after the completion of this course or even switch the current course to this 12-course bundle of 1 Year Cybersecurity Diploma Course by Craw Security whose maximum courses are accredited to the FutureSkills Prime, a MeitY — NASSCOM, Digital Skilling Initiative, and approved by the Government of India. After doing this course, a person would be eligible to choose from a variety of options for a fruitful professional career in the long run.

Course **Curriculum:**

Module 01: Implementing Internet Security Antivirus

- ✓ Lesson 01: Importance of Internet Security
- ✓ Lesson 02: Malware
- ✓ Lesson 03: Antivirus protection
- ✓ Lesson 04: Internet security tips to know

Module 02: Multi Factor Authentication

- ✓ Lesson 01: Three Main Types of MFA Authentication Methods
- ✓ Lesson 02: How Multi-Factor Authentication Works
- ✓ Lesson 03: MFA Examples
- ✓ Lesson 04: Two-Factor Authentication (2FA)
- ✓ Lesson 05: Adaptive Authentication or Risk-based Authentication

Module 03: Mobile Device Management For Industry

- ✓ Lesson 01: What is mobile device management
- ✓ Lesson 02: How mobile device management works
- ✓ Lesson 03: Application security
- ✓ Lesson 04: Identity and access management (IAM)
- ✓ Lesson 05: Endpoint security
- ✓ Lesson 06: BYOD mobile device management

Module 04: Data Loss Prevention (DLP)

- ✓ Lesson 01: DLP Basics
- ✓ Lesson 02: Who use DLP
- ✓ Lesson 03: Why we need DLP

- ✓ Lesson 04: How does DLP works
- ✓ Lesson 05: DLP solutions

Module 05: Security Information and Event Management

- ✓ Lesson 01: Introduction
- ✓ Lesson 02: Indexing
- ✓ Lesson 03: Analysis logs and Alerts
- ✓ Lesson 04: Dashboard creation
- ✓ Lesson 05: Event Type

Module 06: APT Attack

- ✓ Lesson 01: What is APT Attack
- ✓ Lesson 02: Advanced persistent threat (APT) progression
- ✓ Lesson 03: APT security measures
- ✓ Lesson 04: Application and domain whitelisting
- ✓ Lesson 05: Access control

Module 07: Mitre Attack Framework

- ✓ Lesson 01: Introduction to Mitre
- ✓ Lesson 02: Matrix
- ✓ Lesson 03: Tactics
- ✓ Lesson 04: Techniques and Sub-Techniques
- ✓ Lesson 05: Mitigation

Module 08: EDR and XDR

- ✓ Lesson 01: EDR/XDR Introduction
- ✓ Lesson 02: Common EDR/XDR Products
- ✓ Lesson 03: Kill Processes
- ✓ Lesson 04: Managing Endpoints with EDR/XDR
- ✓ Lesson 05: Use Case with SIEM, EDR and XDR

Module 09: Unified Threat Management

- ✓ Lesson 01: Introduction to Unified Threat Management
- ✓ Lesson 02: Feature of UTM
- ✓ Lesson 03: Benefit of using UTM Solution

Module 10: Firewall

- ✓ Lesson 01: Introduction
- ✓ Lesson 02: Reason to have a firewall
- ✓ Lesson 03: Modern Firewall Design
- ✓ Lesson 04: Common Firewall Technologies
- ✓ Lesson 05: Next Generation Firewall

Module 11: ISO 27001

- ✓ Lesson 01: Introduction to ISO
- ✓ Lesson 02: Updation in ISO 27001
- ✓ Lesson 03: Clauses
- ✓ Lesson 04: Controls

About **us:**

Craw Security is India's leading cybersecurity training institute, dedicated to developing the next generation of cybersecurity professionals. With a focus on practical, hands-on training, we offer a wide range of courses tailored to all skill levels. Our mission is to enhance the cybersecurity posture of individuals and organizations worldwide.

For more information, please visit our course page website:
https://www.craw.in/learn-end-point-security-course-in-delhi/

Contact **us:**

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