

# **Certified Incident Handling Engineer**

**Modality: On Demand**

**Duration: 5 Hours**

## **About this course:**

This program covers all that you have to think about turning into a Certified Incident Handling Engineer. Learners will find out about request trackers for incident handling, preliminary responses, vulnerabilities, risks, sysinternals, IH preparation, identification and initial responses, eradication, containment, recovery, virtualization security, follow-up, and malware incident handling.

## **Certification Details:**

As a Certified Incident Handler, you are set up to viably support system administrators, incident handlers, and general security engineers to see how to design, make and use their frameworks so as to forestall, distinguish, and react to security breaches. Each business associated with the web is getting examined by attackers attempting to get entrance, making it a need to have somebody that realizes how to identify and resolve breaches of the security. This credential is perfect for the individuals who lead episodes taking care of groups or are a piece of an incident handling group.

The normal pay for a Certified Incident Handling Engineer abilities is \$78,662 every year.

## **Course Objectives:**

- Have the information to recognize security risks, dangers, and weaknesses.
- Have the information to get ready for detection, prevention, and reactions to security breaks.
- Have information to precisely provide details regarding their discoveries from assessments.
- Be prepared to sit for the Certification Exam of CIHE

## **Audience:**

This course is perfect for Incident Handling engineers who need to figure out how to distinguish, plan, manage, and eradicate security dangers. Understudies need to have fundamental to the information of intermediate-level on CISSO. You are more likely than not finished our CISSO course to have the option to enlist for this course. Regardless of whether you have significant experience, this course is perfect for you.

## **Prerequisites:**

We expect understudies to comprehend the material in our CISSO: course of Information Systems Security Officer. In the event that you have taken the course or have identical experience/information, you'll have the option to get familiar with the craft of incident handling in the course of CIHE.

## **Suggested prerequisite course:**

## Certified Information Systems Security Officer

### Course Outline:

- Module 01 - Course Introduction
- Module 02 - Threats, Vulnerabilities and Exploits
- Module 03 - IH Preparation
- Module 04 - Request Tracker for Incident Handling
- Module 05 - Preliminary Response
- Module 06 - Identification and Initial Response
- Module 07 - Sysinternals
- Module 08 - Containment
- Module 09 - Eradication
- Module 10 - Follow-up
- Module 11 - Recovery
- Module 12 - Virtualization Security
- Module 13 - Malware Incident Handling