

CCSO Certified Cloud Security Officer

Overview

The Cloud is being widely adopted today for a diverse set of reasons. However, many are finding that security in the cloud is a huge challenge - either because of implementation or governance. Yes, governance of security, related to your cloud vendor is a huge challenge. However, many global standards have been developed that provide a great baseline for cloud security along with governance.

Upon Completion

Upon completion, the Certified Cloud Security Officer candidate will be able to competently take the CCSO exam.

Course Length

5 days

Format

- Instructor-led classroom
- Instructor-led online training

Prerequisites

Recommended minimum one-year experience with virtualization technology or equivalent knowledge. General understanding of cloud architectures. Minimum one-year experience with general security.

Student Materials

- Student Workbook
- Student Prep Guide

Certification Exam

Certified Cloud Security Officer Covers CCSP Exam Objectives

CYBER SECURITY CERTIFICATIONS

 www.sicap.com.mx +52 (55) 5985.8585 Sicap Mexico @SiCapMexico SiCaP Mexico @sicapmx


Who Should Attend?

Virtualization Administrators, Cloud Administrators, CIO, Virtualization and Cloud Auditors, Virtualization and Cloud Compliance Officers, anyone that needs a general understanding of security in the Cloud, those seeking the CCSP Certification.

Course Contents

- Module 1 - Introduction to Cloud Computing and Architecture
- Module 2 – Cloud Risks
- Module 3 - ERM and Governance
- Module 4 - Legal Issues
- Module 5 - Virtualization
- Module 6 - Data Security
- Module 7 - Data Center Operations
- Module 8 - Interoperability and Portability
- Module 9 - Traditional Security
- Module 10 - BCM and DR
- Module 11 - Incident Response
- Module 12 - Application Security
- Module 13 - Encryption and Key Management
- Module 14 - Identity, Entitlement and Access Management
- Module 15 - Auditing and Compliance

CYBER SECURITY CERTIFICATIONS

 www.sicap.com.mx +52 (55) 5985.8585 Sicap Mexico @SiCapMexico SiCaP Mexico @sicapmx