

Information Systems Certification and Accreditation Professional

Modality: On Demand

Duration: 4 Hours

About this course:

This course covers all that you have to know about turning into an Information Systems Certification and Accreditation Professional. Understudies will find out about the software development life cycle, risk management framework, selecting security controls, categorizing information systems, assessing security controls, implementing security controls, monitoring security controls, and authorizing information systems.

This credential checks that you have the right stuff required for the act of reviewing, certifying, and accrediting the security of data frameworks. People who are liable for implementing and creating the procedures used to assess institute and risk security baselines and necessities are probably going to pick up the most from this credential. This will be basic in ensuring that the security of the data frameworks outweighs the potential threats to an association from any risks. This credential is intended to give a total manual for building up a confirmed and authorize data framework in any organization.

The average salary for a Security Consultants, Security Auditors, and System Administrators is **\$72,762** per year.

Course Objective:

- Introduction to the Risk Management Framework
- Implement Security Controls
- Categorize Information System
- The Life Cycle of Software Development
- Authorize Information System
- Select Security Controls
- Monitor Security Controls
- Assess Security Controls

Audience:

- Security Consultants
- System Administrators
- Security Auditors
- Chief Security Officers

Prerequisite:

- 1 year of experience in information systems

Suggested prerequisite course:

- There is no prerequisite requirement of courses

Course Outline:

- Module 01 - Introduction to the Risk Management Framework
- Module 02 - The Software Development Life Cycle
- Module 03 - Categorize Information System
- Module 04 - Select Security Controls
- Module 05 - Implement Security Controls
- Module 06 - Assess Security Controls
- Module 07 - Authorize Information System
- Module 08 - Monitor Security Controls