

CISSA

Certified Information Systems Security Auditor

Overview

Many organizations require an Information System Auditor's expert knowledge when it comes to identifying critical issues and providing effective auditing solutions. The knowledge and course content provided in the vendor-neutral Certified Information Systems Security Auditor - C)ISSA will not only cover ISACA®'s exam but will provide a measurable certification that demonstrates proficiency in the IS Auditing Field. The Certified Information Systems Security Auditor covers the skills and knowledge to assess vulnerabilities, report on compliance and implement controls for private and public enterprises.

Upon Completion

Upon completion, Certified Information Systems Security Auditor students will be able to establish industry acceptable auditing standards with current best practices and policies. Students will also be prepared to competently take the CISSA exam.

Course Length

4 days

Format

- Instructor-led classroom
- Live Online Training

Prerequisites

A minimum of 1 year of Information Systems

Student Materials

- Student Workbook

Certification Exam

- Mile2 C)ISSA – Certified Information Systems Security Auditor
- Covers ISACA® CISA exam objectives

Who Should Attend?

- IS Security Officers
- IS Managers
- Risk Managers
- Auditors
- Information Systems Owners
- IS Control Assessors
- System Managers
- Government

Course Contents

- I. The Process of Auditing Information Systems
- II. Risk-Based Auditing
- III. Audit Planning and Performance
- IV. Reporting on Audit
- V. IT Governance and Management
- VI. Strategic Planning and Models
- VII. Resource Management
- IX. Systems Acquisition, Development and Implementation
- X. Systems Development Models
- XI. Types of Specialized Business Applications
- XII. Application Controls
- XIII. Information Systems Operations, Maintenance, and Support
- XIV. System and Communications
- XV. Hardware