

# CISM, Certified IS Manager: Certification Prep

Hands-on course of 3 days - 21h

Ref.: ISM - Price 2024: CHF3 420 (excl. taxes)

## CERTIFICATION

In addition to passing the exam, certification requires proof of at least 5 years' experience with a minimum of three years in information security management in three of the covered domains. To take the exam, you must register at the ISACA website.

## THE PROGRAMME

last updated: 01/2018

### 1) Domain 1: Information Security Governance

- Alignment of policy security information on the business strategy and direction.
- Policy security information development .
- Commitment of senior management and support for information security across the enterprise.
- Roles and responsibilities in the governance of information security.

*Hands-on work* : Questions from previous sessions (CISA or comparable examinations).

### 2) Domain 2: Information Risk Management and Compliance

- Development of a systematic and analytical approach and the ongoing process of risk management.
- Identification, analysis and risk assessment.
- Definition of strategies risk treatment .
- Risk management communication.

### 3) Domain 3: Information Security Program Development and Management

- The safety information architecture.
- Methods to define the required security measures.
- Contract management and information security requirements.
- Metrics and evaluation of IT security performance.

### 4) Domain 4: Information Security Incident Management

- Components of a security incident management plan.
- Concepts and practices in the management of security incidents.
- Method classification.
- Notification and escalation process.
- Detection techniques and incidents analysis.

### 5) Preparation and Certification

- Partial simulation of the review conducted at the end of training.
- Subscribe to the [www.isaca.org](http://www.isaca.org) site, the registration deadline was made two months before the date of the examination.
- Duration and conduct of the exam : 4 hours with 200 questions (review available only in English).

## TRAINER QUALIFICATIONS

The experts leading the training are specialists in the covered subjects. They have been approved by our instructional teams for both their professional knowledge and their teaching ability, for each course they teach. They have at least five to ten years of experience in their field and hold (or have held) decision-making positions in companies.

## ASSESSMENT TERMS

The trainer evaluates each participant's academic progress throughout the training using multiple choice, scenarios, hands-on work and more. Participants also complete a placement test before and after the course to measure the skills they've developed.

## TEACHING AIDS AND TECHNICAL RESOURCES

- The main teaching aids and instructional methods used in the training are audiovisual aids, documentation and course material, hands-on application exercises and corrected exercises for practical training courses, case studies and coverage of real cases for training seminars.
- At the end of each course or seminar, ORSYS provides participants with a course evaluation questionnaire that is analysed by our instructional teams.
- A check-in sheet for each half-day of attendance is provided at the end of the training, along with a course completion certificate if the trainee attended the entire session.

## TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training.

## ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you need special accessibility accommodations? Contact Mrs. Fosse, Disability Manager, at [psh-accueil@ORSYS.fr](mailto:psh-accueil@ORSYS.fr) to review your request and its feasibility.

# DATES

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## REMOTE CLASS

2024 : 03 Jun, 02 Sep, 28 Oct