

# CRISC®, IS Risk Management: Certification Prep

Hands-on course of 3 days - 21h

Ref.: RSC - Price 2024: CHF2 450 (excl. taxes)

## TEACHING METHODS

Description of concepts, case study, interactive quizzes and simulated exams, drill quizzes.

Questionnaires similar to the exam. Similar timing and conditions as well.

## CERTIFICATION

After the exam, the candidate must be able to claim 5 years of real-world experience related to risk management and IS controls, and have their experience confirmed by a third party who swears to the accuracy of the information provided, while also signing a code of ethics.

## THE PROGRAMME

last updated: 01/2018

### 1) Certified in Risk and Information Systems Control introduction

- CRISC Overview.
- Presentation of the examination model and the certification process.

### 2) Domain 1: identification, analysis and risk assessment

- Risk management standards : ISO 31000, ISO 27005, ...
- Risk management referentials : RISK IT, COSO ERM, COBIT, ...
- Components, principles and corporate risk management concepts.
- The risks at various levels of the company.
- Risk identification methods.
- Analysis methods and risk assessment.
- Quantitative and qualitative risk analysis.

### 3) Domain 2: risk responses

- Risk treatment modes.
- Risk mitigation and control information system.
- Risk reduction.
- Transfer of risk.
- Residual risk acceptance.
- Risk treatment plans.

### 4) Domain 3: risk monitoring

- Lifecycle risk treatment.
- Treaty monitoring risks.
- Monitoring residual risks.
- Performance evaluation of risk management and risk reporting.
- Key risk indicators (KRI).
- Risk management & profession resilience.

### 5) Domain 4: information system controls

- IT controls definition.
- IT controls implementation.
- Measurement of processes and services related to the IT controls.

## 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.

## 6) Domain 5: Life cycle of IT controls

- Strategic planning of IT controls life cycle management.
- Scope, objectives and benefits of IT controls life cycle management programs.
- Continuous monitoring of IT controls.
- IT controls maintenance.
- Continuous improvement of risk management and IT controls.
- Periodic reporting of the effectiveness IT controls.

## 7) Exam preparation

- Good practice for the exam.
- Exam simulation and collective correction.

*Exam* : Exam simulation.

# DATES

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REMOTE CLASS

2024 : 03 Jul, 09 Oct