

# **COBIT® 5, Foundation, certification**

## **Remote certification included**

**Réf : YCF - Prix 2023 : 1 100€ HT**

This course in IT governance is an AMPG officially accredited course, which can be used to study for and pass the COBIT® 5 Foundation exam. COBIT® 5 provides a comprehensive framework that assists enterprises create optimal value from IT by maintaining a balance between realizing benefits and optimizing risk levels and resource use. COBIT®5 enables IT to be governed and managed in a holistic manner for the entire enterprise, taking in the full end-to-end business and IT functional areas of responsibility, considering the IT-related interests of internal and external stakeholders. COBIT®5 has been found highly useful for organizations to help them achieve strategic goals through effective and innovative use of IT; while managing risks and costs at an acceptable level and Support compliance. The course consists of easy-to-follow modules covering the terminology, structure, concepts and value of COBIT® 5 and preparation for the COBIT® 5 exam.

### **OBJECTIFS PÉDAGOGIQUES**

À l'issue de la formation l'apprenant sera en mesure de :

Discover the main drivers of framework development.

Apprehend the business benefits of using COBIT® 5.

Understand the COBIT® 5 product architecture.

Learn about the IT management issues and challenges that affect enterprises.

Discover how COBIT® 5 enables IT to be governed and managed in a holistic manner for the entire enterprise.

### **PÉDAGOGIE ET PRATIQUES**

An interactive approach to provide valuable conceptual knowledge of international standards. This training is broadcast on our partner's platform and available for 4 months.

Lessons, exercises, courses notes and discussions based on international standards.

### **CERTIFICATION**

COBIT® 5 is an architectural repository for governance and overall management of the company. This course provides a first level of understanding of COBIT® 5. You will master the key concepts and attributes for a process capacity assessment via the COBIT® 5 PAM (Process Assessment Model). It prepares for the passage of the Foundation certification. No prerequisites are required for this training, however, it is desirable to have a good basic knowledge of information systems and to have taken the COBIT® 5 introductory course. COBIT® 5, Foundation certification , is recognized worldwide with permanent validity. Its passage lasts 40 minutes and is made up of 50 multiple-choice questions. The exam is conducted in English and closed book, the learner cannot refer to the resources of their choice during their exam. The score for passing the exam is 50%. If successful, a unique electronic certificate is issued.

### **PARTICIPANTS**

Typical target audience includes business management, IT/IS auditors, internal auditors, information security and IT practitioners; consultants, IT/IS management.

### **PRÉREQUIS**

No mandatory prerequisites although experience in IT or related fields is recommended. Some knowledge of service management and information security concepts shall be helpful.

### **COMPÉTENCES DU FORMATEUR**

Les experts qui ont conçu la formation et qui accompagnent les apprenants dans le cadre d'un tutorat sont des spécialistes des sujets traités. Ils ont été validés par nos équipes pédagogiques tant sur le plan des connaissances métiers que sur celui de la pédagogie, et ce pour chaque cours. Ils ont au minimum cinq à dix années d'expérience dans leur domaine et occupent ou ont occupé des postes à responsabilité en entreprise.

### **MODALITÉS D'ÉVALUATION**

La progression de l'apprenant est évaluée tout au long de sa formation au moyen de QCM, d'exercices pratiques, de tests ou d'échanges pédagogiques. Sa satisfaction est aussi évaluée à l'issue de sa formation grâce à un questionnaire.

### **MOYENS PÉDAGOGIQUES ET TECHNIQUES**

Les moyens pédagogiques et les méthodes d'enseignement utilisés sont principalement : documentation et support de cours, exercices pratiques d'application et corrigés des exercices, études de cas ou présentation de cas réels. ORSYS fournit aux participants un questionnaire d'évaluation du cours qui est ensuite analysé par nos équipes pédagogiques. Une attestation de fin de formation est fournie si l'apprenant a bien suivi la totalité de la formation.

### **MODALITÉS ET DÉLAIS D'ACCÈS**

L'inscription doit être finalisée 24 heures avant le début de la formation.

### **ACCESSIBILITÉ AUX PERSONNES HANDICAPÉES**

Vous avez un besoin spécifique d'accessibilité ? Contactez Mme FOSSE, référente handicap, à l'adresse suivante psh-accueil@orsys.fr pour étudier au mieux votre demande et sa faisabilité.

# LE PROGRAMME

---

dernière mise à jour : 01/2023

## 1) Introduction

- Purpose.
- High level learning outcomes.

## 2) Overview of COBIT® 5

- The reasons for the development of COBIT® 5.
- The history of COBIT®.
- The drivers for developing a framework.
- The benefits of using COBIT® 5.
- The COBIT® 5 format & product architecture.
- The COBIT® 5 other frameworks.

## 3) COBIT® 5 principles

- Topic 1: Enabler focus/
- Topic 2: Control objectives to management practices.
- Topic 3: From COBIT® 4.1.
- Management guidelines to COBIT® 5: enabling processes guidelines.

## 4) COBIT® 5 enablers

- Enabler 1 – Principles, policies and frameworks.
- Enabler 2 – Processes.
- Enabler 3 – Organizational structures.
- Enabler 4 – Culture, ethics, and behavior.
- Enabler 5 – Information.
- Enabler 6 – Services, infrastructure and applications.
- Enabler 7 – People, skills and competencies.
- Walk through on using goals cascade to scope processes.

## 5) Introduction to COBIT® 5 implementation

- The Life cycle approach.
- The Inter related components of the life cycle.
- The enterprise internal and external factors.
- The key success factors for implementation.
- The seven phases of the life cycle model.
- The seven change enablement characteristics used in the life cycle.
- The Business case.
- The differences between COBIT® 4.1 and COBIT® 5.

## 6) Process capability assessment model

- What is a process assessment.
- What is the COBIT® assessment programme.
- What are the differences between a capability and maturity assessment.
- What are the differences to the COBIT® 4.1 CMM.
- Overview of the COBIT® capability model & assessments.
- The process reference model (PRM).
- The process assessment model (PAM).
- The measurement framework.
- Introduction to the assessor training steps.

## 7) Exam

- Certification exam.
- Sample exam for learning check.

## NOS POINTS FORTS

---

- Séquences de courte durée
- Activités digitales variées
- Accès illimité pendant 1 an ou pendant la durée du parcours
- Tutorat personnalisé inclus ou en option
- Accès multi-device (smartphone, tablette ou ordinateur)