

HP Education Services Course Description

COBIT® Foundation with COBIT Games v4.1 (HE629)



This 3-day course addresses the benefits of a sound IT Governance framework and explains how this can be realized using the best practice framework COBIT. The elements of the COBIT framework are explained using case studies and interactive presentations. The course is supported by a business simulation, The COBIT Games, where participants learn of the true meaning of IT governance while preparing a city for hosting the Olympic games. The course includes an exam preparation module, preparing participants to take on the COBIT Foundation exam.

Audience

IT Support Staff, IT Consultants, Key Business Users, Senior IT and Audit management, practitioners, senior managers in IT service providing firms

Prerequisites

- Some experience in IT Governance is recommended but not necessary
- It is recommended that students acquire a copy of the COBIT 4.1 publication that can be downloaded for free from the Information Systems Audit and Control Association® (ISACA®) website www.isaca.org/cobit

Course Objective

- Identify key IT-management issues affecting organizations and understand the need for an IT Governance framework
- Understand the components of COBIT and the role COBIT fulfils with respect to other IT-management frameworks
- Describe the COBIT Framework and components
- Describe COBIT resources and understand how they benefit business

Benefits to You

Upon completion of this course, you will learn:

- How IT management issues are affecting organizations
- The need for a control framework driven by the need for IT governance
- How COBIT meets the requirement for an IT Governance Framework
- How COBIT is used with other standards and best practices
- The COBIT Framework and all the components of COBIT
- How to apply COBIT in a practical situation
- How the use of COBIT is supported by the IT Governance Institute (ITGI)

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Course Title: COBIT® Foundation with COBIT Games v4.1

HP Product Number: HE629

Category/Subcategory: ITIL/ITSM

Course Length: 3 days

Level: Beginner

Delivery Language: English

To Order: You can order this course online at <http://www.hp.com/learn>. At the site, select a country, then choose "registration" or "Book a course" and fill out the online registration form.

Detailed Course Outline

Introduction

IT Challenges

- Identify IT Management Issues

IT Governance and COBIT

- IT Governance: Definition
- IT Governance: Principles
- Need for IT Governance and a Control Framework
- Characteristics of a Control Framework
- COBIT – Value, Limitations, Components, and Benefits
- Linking COBIT and IT Governance
- Premise and Principle of COBIT
- COBIT Cube – The Framework

COBIT Games Round 1

- COBIT Games
- Evaluation

Overview of the COBIT Framework

- Linking business Goals, IT Goals, and IT processes
- Framework, Control Objectives, and Control Practices

COBIT Games Round 2

- COBIT Games
- Evaluation

Overview of the COBIT Framework

- Management Guidelines
- Audit Guidelines

COBIT Games Round 3

- COBIT Games
- Evaluation

COBIT Games Assignment

COBIT and Other Standards

- COBIT : Alignment with Other Standards and Frameworks
- COBIT : Compliance with Laws and Regulations
- COBIT and the Sarbanes-Oxley Act

COBIT Games Round 4

COBIT : Resources and Benefits

- COBIT Online
- COBIT Quick Start
- COBIT Security Baseline
- IT Governance Implementation Guide

COBIT Exam Preparation

- Practical Hints and Tips for the COBIT Exam
- COBIT Exam Format

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