

Implementing IT Governance Using COBIT and Val IT (Workshop)

Language	Course ID	Duration
English / Turkish	COB1021	2 Days

Course Description -

In this workshop, candidates will learn about the objectives and principles of COBIT and will understand what COBIT can mean for an organization. Candidates benefit from a proven and standardized implementation roadmap to guide an IT governance implementation using COBIT. All the components of the route map, including scope and planning, will be discussed during the workshop.

Prerequisites -

Attendees should have a detailed understanding of COBIT. Candidates to the course need to have completed the COBIT Foundation course.

Course Student Material -

- The course book containing copies of all the course slides, a description of the background of the case study company, plus copies of templates found in the Implementation Guide toolkit
- An extract of A16 from COBIT 4.0 and copies of Appendices A and B from the board briefing for use in the case studies
- Model answers for all case studies
- Candidates require a copy of the COBIT Implementation Guide during the course. This can be purchased through ITpreneurs or ISACA.

Learning Outcomes -

After completing this course, you will be able to:

- Understand ITGIs approach to an IT governance implementation based on the IT Governance Implementation Guide, 2nd Edition.
- Understand the implementation road map and how COBIT and Val IT support each step of the implementation.
- Scope and plan IT governance initiatives based on COBIT and Val IT.
- Assess process capability using COBIT maturity models.
- Plan improvements using control objectives and control practices.
- Create a performance measurement framework using COBIT metrics and the balanced scorecard.
- Sustain the IT governance implementation.
- Consider practical implementation factors.
- Be aware of COBIT implementation support from ISACA.

Audience -

COBIT implementation teams, process and quality consultants, IT audit professionals, and information security consultants.

Course Organizational Logistics -

- Up to 16 participants.
- A classroom with a U-shaped seating arrangement
- Students will be provided with a copy of the Implementation Guide (2nd edition).
- A projector, a white board, and flipcharts.

Course Agenda

Day 1		Day 2	
09:00 - 09:30	Course Introduction and Icebreaker Introductions	09:00 - 09:45	Case Study II High-Level Maturity Assessment Complete and present
09:30 - 10:45	Module 1 - Introduction to IT Governance Implementation Using COBIT and Val IT - Overview of the road map	09:45 - 10:30	Module 4 - Plan Solution Developing Improvement Strategies, Defining Projects, and Creating a Change Plan a) Define projects b) Develop an improvement plan
10:45 - 11:00	Coffee	10:30 - 13:00	Case Study III - Maturity Assessment Coffee Case Study IV - Planning Control Improvements
11:00 - 12:30	Case Study I Identification of IT Governance Issues	13:00 - 14:00	Lunch
12:30 - 13:30	Lunch	14:00 - 14:45	Module 5 Implement Solution Transfer to Production and Measuring Performance a) Implement improvements b) Monitor implementation performance c) Review program effectiveness
13:30 - 14:45	Module 2 - Identify Needs Scoping the Use of COBIT and Val IT a) Raise awareness and obtain commitment b) Define scope c) Define risks d) Define resources and deliverables e) Plan the program	14:45 - 15:45	Case Study V - Creating a BSC Coffee
14:45 - 15:00	Coffee		

15:00 - 16:15	Module 3 - Envision the Solution Analyzing process maturity and identifying gaps a) Define actual performance b) Define targets for improvement c) Analyze gaps and identify improvements	15:45 - 16:15	Module 6 Operationalize Solution Governance Organization and Processes a) Build sustainability b) Identify new governance requirements
16:15 - 17:00	Case Study II High-Level Maturity Assessment Introduce and prepare	16:15 - 16:45	Module 7 Implementation Considerations a) Adopting the COBIT framework b) Culture and communication c) IT/audit/management working as a team d) Flexibility and alternate strategies e) COBIT implementation support
		16:45 - 17:00	Final Discussions, Questions, and Answers



Technical Assistance Center
edu@tacas.com.tr
www.tacas.com.tr