



Management And Leadership

Business Process Analysis and Modelling

Course Introduction

Business process analysis and modelling is an essential component of Business Process Redesign (BPR) as well as other business process improvement initiatives such as reengineering, systems development, quality management and continuous process improvement. In this workshop, the participants will acquire the knowledge and skills to analyse and accurately model business processes at the enterprise level as well as the detailed workflow level.

In this training course, delegates will acquire the knowledge and skills to map and model business processes at enterprise level as well as detailed workflow level.

The training course also provides a step-by-step approach to effectively analyse processes to ensure that business process models accurately reflect reality and includes stakeholder requirements.

Delegates will learn the Business Process Modelling Notation (BPMN). This is a widely-used, open modelling standard that combines business-friendliness with the precision required to effectively implement and automate business processes. It is easy to understand and can be applied to all aspects of business process innovation.

Practical analysis and modelling work using the techniques is done throughout the training course.

Business process analysis and modelling are important because:

- The accurate description of business processes requires rigorous analysis
- Business process models provide a baseline from which to improve
- Analysis and modelling facilitates improvement through uncovering anomalies, redundancies and deficiencies
- Models provide the basis for studying and testing a process design and measuring process outcome
- Business process models transform ephemeral knowledge into a tangible business asset - reusable models that all can understand
- Models provide clear business process definitions for the effective operation of the business

Target Audience

The training course is designed for business managers, business process analysts, process owners, business and systems analysts, information technology professionals, BPM project leaders, BPM project team members and quality specialists.

Learning Objectives

At the end of this training course, participants will be able to:

- Identify business processes and their components
- Apply process analysis concepts and techniques
- Define processes using Business Process Modelling Notation (BPMN)
- Develop business process architecture
- Analyse process customer requirements
- Specify measures of business process performance
- Diagnose the health of a business process
- Use process improve techniques to transform business processes

Course Outline

• 01 Day One

Understanding Business Processes

- The process view: an introduction to business processes
- Types of business processes
- Identifying and naming business processes
- How to analyse the components of a business process
- Business process modelling concepts

- Practical analysis work

• 02 Day Two

Developing Business Process Models using Business Process Modelling Notation (BPMN)

- An introduction to Business Process Modelling Notation (BPMN)
- Modelling business process events
- Representing detailed branching and joining logic
- Business process patterns
- Modelling processes using the basic BPMN elements
- Practical business process modelling work

• 03 Day Three

Advanced Process Modelling Using BPMN

- Extended BPMN modelling elements
- Developing hierarchical diagrams
- Using pools and lanes
- Handling process exceptions
- Practical business process modelling work

• 04 Day Four

Analysing Business Processes

- Introduction to business process architecture
- Identifying and analysing process customers
- Diagnosing process health
- Process performance analysis
- Identifying process enablers

• 05 Day Five

Improving Business Processes Using Models

- Identifying improvement opportunities using process models
- Moving from as-is to to-be models
- Describing improvements using process models
- Implementing improved processes
- Choosing the right modelling tool

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
May 4, 2025	May 8, 2025	5 days	4250.00 \$	Qatar - El Doha
Aug. 3, 2025	Aug. 7, 2025	5 days	2150.00 \$	Virtual - Online
Sept. 22, 2025	Sept. 26, 2025	5 days	5950.00 \$	USA - Texas
Dec. 15, 2025	Dec. 19, 2025	5 days	4250.00 \$	UAE - Dubai