

## **Business Systems Analysis Certificate**

BA-03: Requirements Analysis Course

This course is one of our strongest courses. It goes into the details of requirements analysis step-by-step starting from high level business needs all the way down to detailed system requirements and functional design. The course is a hands-on full of practical information, examples, case studies, and tips on how to tweak each technique.

Other participants who took this course found it to be enlightening, entertaining, and a milestone in their career that revolutionized the quality of their deliverables and facilitated their day-to-day work.

Prerequisites: Fundamentals of Business Analysis

Duration: 24 hours

## Outline

- Swimlane Activity Diagrams and Flowcharts
- User Stories
- Use Case Diagrams
- Functional Decomposition
- Context Diagram
- Non-Functional Requirements
- Six Interrogatives
- Data Dictionary, ERD, DFD
- Method H
- Use Cases
- Business Rules and Exception Handling
- Reports Analysis
- Data Migration
- Integration
- Putting Everything Together
- Change Impact Analysis