



Advanced Business Analysis Course Outline

CDU=16, PDH=16

Objectives

- Learn what Business Analysis is all about
- Understand what it takes to become a good Business Analyst
- Write SMART Requirements & Use Case Specifications
- Best Practices

Audience

- Professionals seeking advancement in their Business Analysis career
- Professionals interested in learning advanced tools & techniques for Business Analysis

Prerequisites

- None

Course Description

This course introduces some of the advanced & latest business analysis techniques to participants through extensive hands-on exercises. Starting with an overview of Business Analysis, participants will learn about the key responsibilities of a business analyst, and how to become a good business analyst by learning effective tools & techniques. This course will help participants with writing SMART requirements & Use Cases. Participants will be introduced to BABOK® 2.0 contents and receive guidance on how to apply them on the job. Participants will also be exposed to various UML® diagrams (with more focus on Use Case & Activity Diagrams) that will aid them to become one of those Modern Business Analysts.

Duration

2 Days

Agenda

- Introduction to Business Analysis
 - What, Why, Who and How aspects of Business Analysis
- **BABOK®** Overview
 - An introduction to the contents of BABOK® and how it can be used for day today BA activities
- Role of a Business Analyst
 - Describe various tasks performed by a Business Analyst in a project
 - Discussion on various roles played by Business Analyst in the Market
- Requirement Definition & Types
 - What is a Requirement
 - How can they be classified
- Effective Techniques
 - Writing a SMART Requirement
 - Scope Modeling
 - Interviews & Workshops
 - Prototyping
 - Writing Use Case Specifications
 - Non-Functional Requirements
 - Pros & Cons of each techniques
- Introduction to UML
 - What is UML, What is a Model & Benefits of UML



- UML Diagrams Overview
 - Overview of all the 13 UML diagrams
 - Elaborate on UML diagrams recommended for Business Analyst
- Use Case Best Practices
 - Elaborate on Use Case Best Practices, do and don'ts
- Requirements Best Practices & FAQs
 - Elaborate on Best Practices, do and don'ts
 - Frequently asked questions in a Business Analyst Role. Provide clarification on various terms used in Business Analysis domain. This will help with your interview preparation as well.