# Core Practitioner, Part 06 of 12: Requirements Analysis and Design

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Meet the expert: Business Analysis Excellence Pty Ltd is a global provider of Business Analysis training courses recognized and endorsed by the International Institute of Business Analysis (IIBA) and the International Requirements Engineering Board (IREB). Established in Melbourne, Australia, in 2012, their team of hands-on CBAP qualified Business Analysts is dedicated to helping others achieve great success and now serve clients from around the globe.

Prerequisites: None. This course is for people who are working in, or moving into, the sphere of business analysis and who require a set of proven tools and techniques to enable them to undertake practical business analysis assignments in their roles.

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Course description: This course will teach you the ins and outs of specifying requirements, verifying requirements, validating requirements, and defining the requirements architecture. You will also learn how to define solution options and how to analyze the potential value and recommend a solution.

Course outline:



# Core Practitioner, Part 06 of 12: Requirements **Analysis and Design**

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#### Intro to Requirements Analysis • Purpose of Analyze Value and and Design Definiti

- Introduction
- Req Analysis & Design Def Tasks
- Req Analysis/Design Def and the Six Core Concepts
- Summary

- Recommend Solution
- Purpose of Assess Enterprise Limitations
- · Elements of Potential Value and Solutions
- Summary

#### Specify and Model Requirements

- Introduction
- · Purpose of Specify and Model Requirements
- · Elements of Specify and Model Requirements
- Elements 2 through 4
- Summary

## **Verify Requirements**

- Introduction
- Purpose of Verify Requirements
- · Elements of Verify Requirements
- Summary

# Validate Requirements

- Introduction
- Purpose of Validate
- Requirements · Elements of Validate
- Requirements
- Summary

#### **Define Requirements** Architecture

- Introduction
- · Purpose of Define Requirements Architecture
- · Elements of Define Requirements Architecture
- Summary

# **Define Design Options**

- Introduction
- · Purpose of Potential Value and Solution
- Purpose of Define Design Options
- · Elements of Define Design **Options**
- Summary

#### **Analyze Potential Value and Recommend Solution**

Introduction

