



**Sijison Training**

Career and Leadership Development

# **BUSINESS ANALYSIS & CBAP COURSE**

Sijison Training provides personal and professional training worldwide with the knowledge, skills, and tools to achieve performance excellence in a complex and fast moving global economy. We train thousands of clients with new skills and behaviour, to gain more confidence, advance their careers.

Sijison Training service offerings covers a range of courses from Telecoms Industry to Technology, Business and Management Training. We bring opportunities for both individual and corporate organizations to develop career within their staffs. We offer a wide range of unique seminars, workshops, conferences, customized corporate programs, and consultancy services.

Sijison training offer both class room training, on-line instructor led training and Post-Training Consulting Services.

Our Valuable proposition is to conduct the following training:

- Sales and Marketing training
- Online Access to eLearning Platform
- Post Consulting Services



## Introduction

Participants will know how to conduct a Business Systems Analysis assignment using tools, methodologies and techniques in Software Development Life Cycle Phases. You'll delve into the role and responsibilities of the business analyst (BA)- the communication link between all business areas and a critical player in project success. Learn techniques for ensuring project success every step of the way-from identifying and analyzing potential systems applications.

You will learn to Perform key functions of the business analyst by applying a business analysis framework and Conduct a business needs analysis.

Also you will apply business analysis techniques to identify key problems and evaluate the feasibility of business initiatives and Optimize organizational performance and realize benefits downstream.

## Participants/Audience

- Professionals seeking advancement in their career
- New Managers
- Experienced Managers looking to update their skills
- Management team members
- New graduates interested in Business Analysis & CBAP



## Online Access to eLearning Platform

We will also give all participant access to our online e-learning platform where they can read and download materials, watch training videos, reference material. This is an added value to participants and they will have access 24 hours 7 days for 90 days





## **1. BA INTRODUCTION**

- Steps in conducting Business Analysis
- Business Analyst Role Summary
- Business Analyst Competencies
- Business Analyst Deliverables
- Overview and Certification

## **2. BA ELICITATION**

- Software Development Life Cycle (SDLC)
- Developing Scope
- Write Business Cases
- Interviews and Surveys
- Workshops and Techniques
- Rational Unified Process (RUP)

## **3. PROCESS MODELING**

- UML Notation
- Use case Diagram
- Object Diagram
- Class Diagram
- Activity diagram
- Sequence Diagram
- Business Rules

## **4. REQUIREMENT DOCUMENTATION**

- Business requirement Documentation (BRD)
- Functional Requirement Documentation (FRD)
- Design Documentation
- CRUD Matrix
- Data Dictionary
- Meta Data
- Data Transformation

## **5. SOLUTION ASSESSMENT**

- Prioritizing Requirements
- Classifications
- Data & Behavior Model
- Traceability
- Problem Analysis

## **6. ENTERPRISE ANALYSIS**

- Enterprise Analysis Activities
- Business Architecture
- Risk Assessment
- Cost Benefit Analysis
- Success Criteria

## **7. MANAGEMENT AND COMMUNICATION**

- Throughout the Project and to Decommission
- Change Management
- Define a baseline
- Define a change management process
- Identify the Change Authority
- Traceability and Its Uses
- Requirements Attributes
- Requirements Communication

## **8. SOLUTION VALIDATION AND ACCEPTANCE**

- Testing and Non-Testing Methods
- Purposes of Validation
- Test Cases and Test Suites
- Challenges in Testing
- Structured Testing
- Role of the BA in Solution Validation: the V Model
- Solution Acceptance and Project Close-Out



## **Post Training Consulting Services**

Sijison Training offer its client post training consulting services for up to one month after the training. This will allows participant to schedule a time to ask questions or get clarification on the any part of the training that is not clear to him or her while doing personal post training study.