



Certified Business Analysis is Professional (CBAP)

Course Outline



Program Overview

In an era of Cost Constraints, Market Turbulence and Organizational Stress, the role of a Business Analyst has never been so critical. Business Analyst today are charged with delivering Business Value with an eye on managing Requirements Risks, as well as assessing and reporting against effective Business Controls. Today there is a strong demand of individuals who can identify business needs, devise solutions and translate them into information technology specifications that enable enterprises to achieve desired goals. Such individuals also known as business analyst (BA) or IT business analyst can work in different industries and may have different titles and roles such as Business Consultant, Business Process Analyst, Data Analyst, Systems Analyst, Business Architect or Requirements Analyst.

This is a 3 days program which prepares Business Analyst, Project Managers and Project Leaders to successfully handle and provide a systems approach to Requirement Management aligning the Guide to Business Analyst guide (BOOK) and to prepare potential candidates towards BA EXAM.

Duration

3 day program

Learning Objectives

Upon completion of this workshop you will understand:

- Demonstrate a clear understanding of what activities, tools and techniques in Business Analysis
- Understand, acknowledge & appreciate importance of analysis in every facet of Business
- Gain knowledge on the various SDLC models and other project models across industries
- Have a basic understanding of popular business domains
- Demonstrate expert knowledge in BA Tools through the practical application sessions
- Become an expert in handling business needs of an organization and determining best solution

Target Audience

- C Level Executives
- Application/Information Architects
- Business Consultant/ IT Consultant
- Business Process Analyst
- Delivery Manager
- Project Manager
- Senior Developers/Testers/QA
- Subject Matter Experts

Program Structure and Outline

The Program is delivered using a combination of instructor-led lectures, case study and exercises on practical implementation of the concepts discussed within the training. The topics presented below define the areas of focus under the program.

Day 1

What is Business Analysis Planning and Monitoring

- Overview/Approach of business analysis
- Concepts of inputs, elements, techniques, stake holders, tasks, outputs
- Understanding and planning each steps in business analysis
- Roles & Responsibilities in BA Planning

SDLC (Traditional methodologies and Agile methodologies) models, Quality standards (ISO, CMMI) and Testing (Manual and Automation) with case studies and templates.

Project management (procurement management, Risk management, proposal writing)with case studies and templates.

Requirements Elicitation

- ✓ Requirements Elicitation techniques (targeted, group and physical)
- ✓ Eliciting functional requirements
- ✓ Interface analysis

Requirements Management and Communication– Defining the process

- ✓ Role of business analyst in requirement management
- ✓ Requirements relationships, prioritization, interdependencies
- ✓ Impact analysis and negotiation
- ✓ Requirements communication

Day 2

Enterprise Analysis

- ✓ Role of business analyst in enterprise analysis
- ✓ Define the business need (feasibility study)
- ✓ Business benefit analysis (value vs. costs)
- ✓ Describing requirement scope and solution scope

- ✚ **Requirements Analysis and Documentation**
- ✚ **Different domains introductions (Telecom, Banking, E-Gov, Travel and hospitality, Health care, BPO, Engineering services).**
- ✚ **Solution Assessment and Validation**
 - ✓ Key tasks in solution assessment
 - ✓ Design/Test tasks
 - ✓ Implementation and production tasks

Day 3

- ✚ **Underlying Competencies for BA -soft skills**
- ✚ **UML modeling and prototyping (Rational Rose, Visio, Erwin, Visual paradigm, Enterprise Architect) with case studies and templates.**
- ✚ **Requirement gathering tools (Rational Requisitepro, Caliber RM, TopTeam)**
- ✚ **Business Process Modeling tools (Savion, Aris)**
- ✚ **Summary**

Why Choose SAS Management Inc.

We Deliver Results

SAS Management Inc. has consistently proven its capability to deliver and exceed our clients' expectations. We are the only PEOPLECERT® Accredited Training Organization (ATO) in the Philippines. Our pool of consultants and trainers are seasoned industry veterans who have above average qualifications and certifications such as Business Management, Process Improvement, and Organizational Development Programs.

We Create Value

SAS Management Inc. believes in ensuring that our services meet the intended needs of our clients. To us, it is more than just providing training and consulting but rather ensuring that these are the things that our clients really need. This is why SAS Management Inc. is probably the only training provider that does a thorough needs assessment prior to providing a proposal. Our goal for every proposal is to CREATE VALUE for your organization.

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