MERCURY

Business Systems Analysis Training Course

13 - 17 Apr 2025
Online

Business Systems Analysis Training Course

Ref.: 15656_319263 **Date:** 13 - 17 Apr 2025 **Location:** Online **Fees:** 1500 **Euro**

Introduction:

This Business Systems Analysis training course is designed to provide participants with the essential knowledge and skills required to excel in business systems analysis. As organizations strive to enhance their efficiency and effectiveness in an increasingly competitive business environment, the role of a business systems analyst has become crucial. It will guide you through the fundamental concepts, methodologies, and tools necessary to analyze, design, and implement robust business systems that align with organizational goals and objectives.

Throughout the Business Systems Analysis course, you will gain a deep understanding of business systems analysis principles, including identifying and documenting business requirements, evaluating existing systems, and developing innovative solutions to improve business processes. You will also learn to effectively communicate with stakeholders, manage project timelines, and ensure the successful implementation of business systems.

Whether you are a novice seeking to enter the field or an experienced professional looking to enhance your skills, this training course offers valuable insights and practical knowledge that will empower you to contribute significantly to your organization's success. You will learn to become a proficient business systems analyst and drive meaningful organizational change.

Targeted Groups:

- Business Analysts.
- Systems Analysts.
- Project Managers.
- IT Professionals.
- Process Improvement Specialists.
- Operations Managers.
- Quality Assurance Analysts.
- Data Analysts.
- Solution Architects.
- Change Management Professionals.
- Management Consultants.
- Software Developers.
- Business Process Managers.

Course Objectives:

At the end of this course, the participants will be able to:

- Understand the fundamentals of business systems analysis.
- Learn techniques for gathering and documenting business requirements.
- Develop skills in modeling and analyzing business processes.
- Gain proficiency in designing effective business systems.
- Enhance abilities in data analysis and interpretation.
- Master communication strategies with stakeholders.
- Apply problem-solving methods to real-world business scenarios.
- Manage projects effectively from initiation to completion.
- Create detailed technical documentation.
- Implement change management principles in system development.
- Assess and evaluate potential business solutions.
- Identify and mitigate risks associated with business systems.
- Develop comprehensive business cases for system improvements.

Targeted Competencies:

- Requirement Gathering.
- Business Process Modeling.
- Systems Design.
- Data Analysis.
- Stakeholder Communication.
- Problem Solving.
- Project Management.
- Technical Documentation.
- Change Management.
- Solution Assessment.
- Process Improvement.
- Risk Analysis.
- Business Case Development.

Course Content:

Unit 1: Introduction to Business Systems Analysis:

- Overview of business systems analysis roles and responsibilities.
- Importance of business systems analysis in organizational success.
- Key concepts and terminologies in business systems analysis.
- Case studies and examples illustrating successful business systems analysis projects.
- Introduction to different methodologies and frameworks used in business systems analysis.

Unit 2: Requirement Gathering and Documentation:

- Techniques for eliciting and documenting business requirements.
- Stakeholder identification and analysis.
- Methods for conducting interviews, workshops, and surveys to gather requirements.
- Documentation standards and best practices.
- Verification and validation of gathered requirements.

Unit 3: Business Process Modeling:

- Fundamentals of business process modeling BPM.
- BPMN Business Process Model and Notation basics.
- Process mapping techniques and tools.
- Process improvement methodologies e.g., Lean, Six Sigma.
- Analyzing and optimizing business processes for efficiency and effectiveness.

Unit 4: Systems Design and Analysis:

- Principles of systems design and architecture.
- Requirements translation into system design specifications.
- Designing system interfaces and interactions.
- Prototyping and iterative design processes.
- Conducting feasibility studies and impact assessments.

Unit 5: Implementation and Evaluation:

- Strategies for implementing new business systems.
- Change management techniques and practices.
- Testing and quality assurance procedures.
- User acceptance testing UAT and feedback incorporation.
- Monitoring and evaluating system performance post-implementation.

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Registration form on the :
Business Systems Analysis Training Course

code: 15656 **From:** 13 - 17 Apr 2025 **Venue:** Online **Fees:** 1500 **Euro**

Complete & Mail or fax to Mercury Training Center at the address given below

Delegate Information

Full Name (Mr / Ms / Dr / Eng):

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Position:

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Telephone / Mobile:

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Personal E-Mail:

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Official E-Mail:

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Company Information

Company Name:

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Address:

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City / Country:

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Person Responsible for Training and Development

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