IIBA® CBAP® Practical Business Analysis (AI-Powered) Training

Duration: **3 Day**

BILGINC IT Academy
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This course aims to equip participants with **IIBA®-aligned business analysis skills**, enabling them to effectively perform **strategic planning, requirements management, modeling, and solution evaluation** using **artificial intelligence**.
The program prepares analysts to integrate AI into business processes, enhancing analytical accuracy and efficiency in modern organizations.

Who Should Attend

Ideal for professionals such as:

- Business Analysts
- Project Managers
- Product Owners & Product Managers
- Process & Quality Management Specialists
- IT Managers and Business Relationship Managers
- Executives & Decision Makers
- Professionals aiming to pursue a career in Business Analysis

What You Will Learn

- Mastery of IIBA® & BABOK-aligned business analysis methods
- Integration of AI into analysis, design, and planning processes
- Proficiency in AI-driven Business Case and Requirement Modeling
- Hands-on UML & BPMN experience
- Strategic Thinking, Forecasting & Scenario Development Skills

Training Outline

Module 1 – Introduction to Business Analysis & Global Trends

- Overview of **IIBA® and BABOK** Framework
- The Growing Role of AI in Business Analysis
- The Product Owner Perspective
- Core Concepts of Business Analysis

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- **Exercise:** Identifying Business Needs & Developing Solutions

Module 2 – Strategic Analysis

- Strategic Planning & Stakeholder Assessment
- **Exercise:** Creating a Business Case with AI
- **Exercise:** Designing an AI-Powered Product Roadmap
- Risk Analysis and Prioritization

Module 3 – Business Analysis Planning & Monitoring

- Planning the Business Analysis Approach
- **Exercise:** Building User Stories & Story Mapping
- MVP (Minimum Viable Product) Design
- Estimation & Forecasting Techniques

Module 4 – Requirements Elicitation & Management

- Requirements Life Cycle Management
- Stakeholder Collaboration & Engagement
- Requirements Analysis and Design Definition
- **Exercise:** Drawing UML Use Case Diagrams
- **Exercise:** BPMN Process Mapping
- **Exercise:** Scenario Generation with AI

Module 5 – Modeling & Analysis with AI

- Prompt Engineering and AI Tool Utilization
- Intelligent Requirement Documentation
- AI-Driven Workflow Automation

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- Data-Based Decision Making and Visualization

Module 6 – Assessment & Certification

- Group Exercise Based on a Real Case
- Peer Review and Evaluation
- Awarding of **AI-Powered Business Analysis Certificate**