

AGILE BUSINESS ANALYST

Introduction to Business Analysis

- Business Analyst Role and Responsibilities
- Project Stakeholders
- Essential skills for Effective business Analysis
- Business Analysis Process

Introduction to Agile World

- Traditional vs Empirical process
- Scrum/XP/Lean/Kanban
- Agile Manifesto
- Scrum Values/ Framework/Sprint/Roles

Requirement Elicitation

- Requirement Elicitation and Project Lifecycle
- Types of requirement- Business, Functional, Non Functional and Transition
- Different Elicitation Techniques
- Prototypes

Defining and Analyzing Requirements

- Defining the business problem (Case Study)
- Understanding Product Vision
- Product Backlog Grooming (Project)
- Writing User Stories (Activity based)
- Understanding Acceptance criteria in a user story
- Process flow diagrams
- Unified Modeling Language (UML)

Estimation and Metrics

- Sprint Planning meeting
- Using Planning Poker
- Using T shirt size estimation
- Daily Stand up Meeting
- Sprint Review
- Sprint Retrospective
- Purpose of Metrics
- Burndown charts
- Creating a Burn down chart - Activity
- Defect Management in Agile
- Writing a test case (Activity)
- JIRA - Project Management tool in Agile
- Distributed Delivery Models in Agile