



# Agile Business Analysis



Get mastery on agile process frameworks and the role of business analysis in a dynamic fast paced volatile and unpredictable business environment. Be an Agile business analyst and keep tune with changing times.

The course is supported by case studies and real-life examples and templates.

The course covers all aspects of an organization from structure, process, project framework and IT solutions development. The covers major Agile frameworks like SCRUM, Extreme programming, Lean and Kanban, Crystal, Dynamic system development method and Feature driven development.

Scaling Agile is also covered as part of managing large teams.

# **Key Features**

- Sased on agile extension of BABOK
- Confirms to IIBA & Agile alliance best practices.

- Expert trainers with decades of industry experience
- Take the CCBA/CBAP course at a discount
- **One of the Company o**
- Real life templates and resources

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The course provides a good understand on the business analyst's role in agile teams.

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# Course Introduction

The need for adaptability and faster to market has led to the adaption of agile methodologies in many organizations. The need for business analysts to be master the agile framework and be comfortable working in agile teams has become a critical need. The course provides a good understanding of the business analyst's role in agile teams.

The course is designed to provide agile best practices and the role business analysts play in an agile team. The course provides the framework on most of the agile methodologies and the role the business analyst play.

The course is designed to be highly interactive with hands on workshops, case studies, real life projects cases and templates. The course plans to familirize participants with real life business problems in a a rapidily changing chaotic business environment.

# **Course Benefits**

Understand Agile practices and its impact on organizations
Get mastery of the Agile process practices like SCRUM, XP and Kanban.
Understand how Agile BA role is different from traditional BA roles.
Know how to elicit requirements the agile way.
Understand how to manage stakeholders.
Understand major ways of scaling agile teams.

# Course Structure

The Agile mindset and manifesto Designing an Agile organization Major Agile project management frameworks

Agile analysis at multiple horizons

Strategy horizon Initiative horizon Delivery horizon Agile techniques. Scaling agile

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# **Detailed Course Outline**

### **AGILE PRACTICES INTRODUCTION**

- What is an Agile mindset?
- Agile mindset, methodologies and frameworks
- Agile analysis within business analysis core concept model
- Principals of Agile business analysis
- How Agile BA and BA Core concept model is related?

### CREATING AGILE ORGANIZATION

- Roadmap for an Agile organization

### MAJOR AGILE FRAMEWORKS AND METHODOLOGIES

- SCRUM
- Extreme programming
- Lean and Kanban
- Crystal
- Dynamic system development methods
- Feature driven developments

### **AGILE PROJECT MANAGEMENT BASICS**

- Agile team structure and roles
- Agile work planning
- Measuring team progress Meetings and reviews
- Quality and completion of work

### **BUSINESS ANALYSIS AT MULTIPLE HORIZONS**

- Agility at three horizons
- Agile planning Predictive, Iterative and adaptive

### STRATEGY HORIZON

- Identifying purpose, scope, time frame and level of detail
- Applying agile principles for strategy horizon
- Specific agile & BABOK techniques

### **INITIATIVE HORIZON**

- Identifying purpose, solution scope, recommendations and components
- Prioritization and need fulfilment and viability
- Timeframe feedback and learning
- Appling Agile principles to Initiative horizon
- Specific agile & BABOK techniques

### **DELIVERY HORIZON**

- Purpose get user stories ready and maintaining backlogs.
- Supporting delivery, Learning, Focus timeframes, feedbacks and learning.
- Applying agile principles for delivery horizon
- Specific agile & BABOK techniques

### SCALING AGILE TEAMS

- Scaled Agile framework
- Disciplined Agile
- Leading Agile
- Other frameworks

### **AGILE TECHNIQUES**

- Backlog refinement
- Behaviour driven development
- Impact mapping
- Job stories
- Kano analysis
- Minimal viable projects
- Personas
- Planning workshops
- Portfolio Kanban
- Product roadmap
- Purpose alignment model
- Real options
- Relative estimation
- Retrospectives
- Reviews
- Spikes
- Storyboarding
- Story decomposition
- Story mapping
- User stories
- Value modelling
- Value stream mapping
- Visioning

## Who should attend?

- > The course is designed for IT professionals who want to move into requirements business analyst role.
- > The course will be helpful for those who are working as business analysts in IT companies.
- Business Analyst from the software development industry.
- Business managers who want to move to business analyst roles
- Experienced business users or core team members working with IT departments as client-side business analyst in ITprojects, process improvement, transformation and strategic initiatives.
- > Product managers and business process owners and those interacting with IT development teams for development of IT solutions.
- Project managers and CIO es.
- QA/Testing professionals
- > Team leads/System Analysts /Developers who have to interact

# **Course Conduct**

Corporate training, Self paced e-learning, Trainer led Live online sessions and Classroom sessions. Please send your interest to info@skillcert.in and we will contact you with a customized offer.



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