



Performing business analysis on a Scrum team can seem overwhelming given the level of agility provided to Product Owners. It doesn't have to be overwhelming if you're armed with the right information and solid techniques. After a brief overview of agile project delivery, you will learn how to elicit requirements in agile projects. Product centricity is reviewed including working with the Product Owner to develop a product roadmap. You will learn best-practice techniques for eliciting requirements. Agile metrics will also be reviewed.

## **Course Objectives:**

- Identify the key practices of agile analysis and ways to make requirements practices "lean".
- Understand the value of a product roadmap and release planning for large, complex products.
- Describe how agile methods differ from traditional development.
- Define the key principles, practices, and processes of agile development.
- Identify the roles people play in an agile project.
- Define and analyze agile requirements.

**Audience:** Participants should have prior exposure to agile training or experience on an agile team.

**Prerequisites:** Prior experience with business analysis on projects is helpful.

**Number of Days:** 2 days

### **Introduction to Agile Development** 1

Agile Overview

The Agile Potential

The Agile Manifesto

Agile Alone is NOT Enough

Can Agile fail?

THE Best Agile

Self-Organized Teams

The Business Analyst Role In Agile

#### 2 **Business Analysis in Agile Projects**

Multiple Levels of Planning

The "Ever Unfolding Story"

Progressive Requirements Elaboration

How to do Requirements Driven Agile

Requirements as the Basis for Agile

**Backlog** 

How Agile Methods Impact

Requirements Risks

#### 3 **Agile Business Analysis: Product View**

Agile's Big View

Working with Your Product Owner

**Product Cision** 

**Product Roadmapping** 

Keeping Your Eye on Requirements

### 4 **Agile Business Analysis: Release**

## **Planning**

Release planning

User stories, epics, and sagas

Quality attributes and interfaces

Grooming the backlog

### Agile Business Analysis: Sprints and 5

# **Iterations**

Use Cases in Agile

Actors and Roles

**Understanding User Stories** 

Comparing and Contrasting User Stories

and Use Cases

Right Sizing User Stories (just enough

detail and no more)

**Defining Done** 

**Testing Stories** 

Estimating in Agile Projects

Calculating Capacity

**Determining Velocity** 



Selecting Stories

**6** Metrics To Remember

Velocity Software Quality Team Success and Sustainable Pace Metrics Overview