

Introduction:

This course is the perfect introduction for anyone looking to hone their team’s skills and knowledge around gathering requirements. It also helps experienced business analysis teams level-set across an organization on requirements terminology and concepts. This course is often used as the first step in maturing a business analyst organization or building a business analysis center of excellence. You will learn to recognize different types of requirements and get an introduction to techniques for elicitation, scope management, models and requirements review.

What You’ll Learn:

- Facilitating requirements meetings
- Effective methods of gathering requirements
- Subject matter preparation
- Requirements meeting planning
- Interviewing users to find requirements
- How to write clear requirements
- Reviewing requirements documentation tips
- How to measure the quality of requirements
- Techniques for managing requirements
- How to write business objectives
- The value of requirements model

Introduction
Understanding Impacts of Incomplete, Inaccurate, and Late Requirements
Types of Requirements
Definition of and Relationships between Types of Requirements
Business Objectives, Features, Functional Requirements, Non-functional Requirements, and Business Rules
The Requirements Process
Requirements Lifecycle
Requirements within the Project Lifecycle
Roles in the Requirements Process
Eliciting Requirements
An Overview of Elicitation Methods
Requirements Models
An Overview of Requirements Models
Using Models to Improve Requirements
Requirements Specification
Generating Requirements from Models at Various Levels of Detail
Writing Good Requirements
Identifying and Clarifying Assumptions
Requirements Validation
Requirements Validation and Verification
Reviewing Requirements Documentation
Managing Requirements
Requirements Prioritization
Scope Control
Understanding Impact and Cost Changes
Tracing Requirements
Requirements Metrics
Requirements Management tools