

High Value Requirements Management

Course Number: 6134

Length: 3 Days

Primary Delivery Method: Instructor-led live classroom

Alternative Delivery Methods: Instructor-led online (synchronous); Self-study online

Course Description

Learn to plan for requirements activities, manage project stakeholders and use a requirements management lifecycle to ensure that the project's solution accurately aligns with the stated needs. By implementing the requirements management lifecycle, you will gain skills to achieve stakeholder engagement, tailor requirement tools and techniques to match the project need, write requirements, establish traceability, perform verification and validation, establish, and maintain a requirements baseline. You will return to your workplace with best practices for managing requirements throughout the project lifecycle.

Intended Audience

This course is intended for program managers, project managers, business analysts, or requirements managers who want to learn how to organize, manage, and execute requirement activities and functions throughout the project lifecycle.

Course Learning Objectives

- Explain the importance of requirements for project success
- Apply a proven requirements management lifecycle
- Conduct requirements planning
- Use requirements elicitation techniques tailored to the project environment
- Derive and write requirements using use cases and user stories
- Analyze requirements to ensure the completeness of the requirements
- Use verification and validation (V&V) methods to ensure quality and customer acceptance
- Establish and manage changes to the requirements baseline

Course Additional Features

- Producer Support
- Technical Support Team
- Extended Learning Bursts
- Dedicated In-House Accessibility/Section 508 Compliance
- Student Resource Guides
- Satisfaction Guarantee

All details about the Additional Features are available on this page. [Click here to Explore](#)

Course Schedule

High Value Requirements Management

DAY ONE

| | |
|-----------|--|
| MORNING | Lesson 1: Requirements Management Overview |
| | Lesson 2: Requirements Planning |
| LUNCH | |
| AFTERNOON | Lesson 3: Requirements Elicitation |

DAY TWO

| | |
|-----------|--|
| MORNING | Lesson 4: Modeling and Writing Requirements |
| LUNCH | |
| AFTERNOON | Lesson 4: Modeling and Writing Requirements, continued |
| | Lesson 5: Requirements Analysis |

DAY THREE

| | |
|-----------|---------------------------------------|
| MORNING | Lesson 6: Verification and Validation |
| LUNCH | |
| AFTERNOON | Lesson 7: Managing Requirements |
| | Course Exam |

Learning Methods

Presentation, class discussions, practical activities, and group and individual exercises

Credits

National Association of State Boards of Accountancy (NASBA)

- Field of Study: Management Services
- Level: Intermediate

High Value Requirements Management

- CPEs: 24

Professional Development Units (PDUs)

- Credits: 21

Continuous Learning Points (CLPs)

- Credits: 24

American Council on Education™ (ACE) Recommendation

This credential has been successfully evaluated by the American Council on Education for college credit. It is recommended for a total of 2 college credits. For more information about ACE Learning Evaluations, visit www.acenet.edu.

Third-Party Certification Relationship

This course provides a basis for those participants seeking the Project Management Institute (PMI)® Project Management Professional (PMP)® credentials.

Management Concepts Certificate Program Relationship

This is a core course in the following program(s):

- [Business Analysis and Requirements Management Master Track](#)
- [Business Analysis and Requirements Management Associate Track](#)
- [Project Management Associate Track](#)

This is an elective course in the following program(s):

- [Project Management Master Track](#)
- [Agile in Government Master Track](#)
- [Program Management Certificate Program](#)

Prerequisites

Suggested

- [Project Management Principles](#)

Pework

There is no prework required for this course.

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Requirements for Successful Completion

Full (100%) attendance is expected and required. Successful completion of the course depends on full class attendance and active participation in individual and group exercises.

Participants must achieve a *total* score of 70% or higher to obtain credit for this course.

- The following activities make up 60% of the total percentage:
 - Class Participation — 15%
 - Team Participation — 15%
 - Exercise Completion — 70%
- A final exam makes up the other 40% of the total percentage

For clients with a passing score of 80% or higher, the facilitator will adjust the "Meets Expectations" scores accordingly.

Follow-On Resources

- [Applying Agile Scrum Master Practices in the Federal Environment](#)
- [Agile Project Management for the Federal Environment](#)
- [Managing Projects of Differing Complexity](#)
- [Managing Scope, Schedule, and Cost](#)
- [Managing Multiple Projects](#)
- [Project Cost Estimating](#)
- [Tailoring Development Approaches for Project Success](#)
- [Government Product Owner](#)

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Ready to Enroll?



See the most recent course information and scheduled classes at this link:
<https://www.managementconcepts.com/course/id/6134>



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