

Agile Project Management

Duration: 3 Days Course Code: GK2923 Delivery Method: Virtual Learning

Overview:

Agile Project Management course provides a thorough understanding of the agile process and extensive opportunities to practice implementing agile best practices throughout a project's life cycle.

As companies increasingly adopt the agile methodology to manage a wide spectrum of projects, project managers and team members at all levels must learn how to effectively apply this approach to maximize results. If your role involves managing or working on projects in an existing agile environment or if your company is planning to implement agile soon, then take this course to learn how to manage an agile project from inception to closeout.

You will learn about agile concepts such as the minimum viable product (MVP), project envisioning, team velocity, estimating and prioritizing user stories, how to manage risk, effective techniques to identify key stakeholders and their success criteria, and best practices for leading agile teams.

The course exercises provide hands-on experience in all areas of agile project management including developing an agile team, understanding client needs, creating user stories, estimating required resources, and prioritizing features. This course also covers how to coach and collaborate effectively, including integrating with teams using different methodologies. In addition, you will plan iterations, identify risk, modify stories in the backlog, and coordinate a release.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

- Project managers
 - Program managers
 - IT managers
 - Team leads
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Objectives:

- Define a project's vision and scope.
 - Identify stakeholders and success criteria
 - Identify users
 - Develop an agile team
 - Review, estimate, and prioritize user stories
 - Create an iteration and release plan
 - Identify and manage project risk
 - Plan communication
 - Plan and conclude an iteration
 - Add or modify stories in the backlog
 - Manage impediments
 - Interface with teams that use other development methodologies
 - Coordinate a release
 - Close out a project
 - Apply agile practices to your organization
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Prerequisites:

- Some knowledge of projects or Agile methodology is recommended but not required.
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Content:

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| ■ Develop a Basic Understanding of Agile | ■ Create an Iteration and Release Plan | ■ Manage Impediments |
| ■ Define the Project Vision and Scope | ■ Identify and Manage Project Risk | ■ Interface with Teams that use Other Development Methodologies |
| ■ Identify Stakeholders and Success Criteria | ■ Plan Communication | ■ Coordinate a Release |
| ■ Identify Users | ■ Plan an Iteration | ■ Close Out a Project |
| ■ Develop an Agile Team | ■ Conclude an Iteration | ■ Apply Agile Practices to Your Organization |
| ■ Review and Estimate User Stories Prioritize User Stories | ■ Add or Modify Stories in the Backlog | |
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Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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