



Agile Scrum Foundation Certification Training – Brochure



Future-proof your Project Management Career by Mastering Agile Methodologies

Importance of Agile and Scrum

Project Management has evolved over the last two decades with best practices and methodologies forged together to create a robust framework for enterprises. Today, Agile has become one of the most important developments in recent years. With ever increasing the need for high priority requests and consistency in deliverables, Agile project management has allowed faster iteration of products and increase in success rates of overall completion of projects.

Scrum is one of the most universally accepted practices within Agile project management, and this way of working is usually seen in software development projects which uses short time-boxes and has a repeatable work cycle. Both Agile and Scrum are now increasingly being used outside of software development in other types of projects to establish cross-functional and self-managed teams to produce deliverables during each iteration or Sprint. In a way, Agile and Scrum plug several gaps that are found in traditional project management methodologies or frameworks.

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Benefits of Agile Scrum Foundation Certification

- Opens up opportunities for moving up to senior project management roles
- Makes you a global professional with internationally-recognized Agile project management skills in demand worldwide
- Gives credibility to your capabilities, enhancing your worth in the eyes of potential employers
- Makes your CV stand out as a certified and qualified professional and distinguishes you from your peers
- Builds your knowledge and skills to improve your work performance in project management roles

About Invensis Learning

Invensis Learning is a leading certification training provider for individuals and enterprises globally. Our expertise in providing globally-recognized IT & Technical certification courses has enabled us to be one of the trusted certification training partners for many Fortune 500 organizations and Government institutions worldwide. Invensis Learning has trained and certified thousands of professionals across a wide-range of categories such as IT Service Management, Project Management, Quality Management, IT Security and Governance, Cloud Computing, DevOps, Agile Project Management, and Digital Courses. Invensis Learning's certification training programs adhere to global standards such as PMI, TUV SUD, AXELOS, ISACA, DevOps Institute, EXIN, and PEOPLECERT

Agile Scrum Foundation Course Overview

Agile way of thinking

- **Concepts of Agile and Scrum**
 - Recognize how adaptation to an Agile environment works
 - Recognize how Agility brings predictability and flexibility
 - Describe the Agile Manifesto
 - Recognize parts of the Agile framework such as Pair Programming, Test Driven Development, Continuous Integration, Continuous Refactoring and Collective Code Ownership

Scrum Practices

- **Scrum roles**
 - Explain the Product Owner role
 - Explain the Scrum Master role
 - Explain the Development Team role
 - Recognize the role of a traditional Project Manager
- **Scrum events**
 - Explain the characteristics of time-boxed events
 - Explain the characteristics of Sprints
 - Explain the characteristics of the Daily Scrum
 - Explain the characteristics of the Sprint Review and the Sprint Retrospective
- **The importance of the Backlog**
 - Explain the characteristics of a good Product and Sprint Backlog
 - Recognize good User Stories and Backlog Items
 - Explain how to refine the Product Backlog Items

- **Definition of Done 2.5%**
 - Explain the importance of a good Definition of Done

Scrum Planning and Estimation

- **Scrum Planning**
 - Explain what happens during Sprint Planning meetings
 - Understand the rituals and the importance of the Daily Scrum
 - Understand how to determine the duration of a Sprint
- **Scrum Estimation**
 - Explain estimation techniques: Planning Poker, Triangulation and Affinity
 - Estimation
 - Understand how to compute estimates using Ideal Days or Story Points
 - Understand how Backlog Items are ordered

Monitoring Scrum Projects

- **Scrum Monitoring**
 - Understand Burn-Down charts
 - Understand how to monitor Sprint progress
 - Understand how to compute the velocity of the Team
 - Understand Kanban boards
 - Understand the concept and value of Information Radiators

Advanced Scrum Concepts

- **Scrum in different situations**
 - Recognize how to apply Scrum in large, complex projects
 - Recognize how to apply Scrum with distributed teams
 - Understand different types of contracts in Scrum
 - Understand how to create an Agile workspace



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