



TRAINING COURSE OUTLINE

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*Pragmatic Agile*TM Project Management with Scrum – 2 Days

Scrum is the most popular of all Agile approaches but it does not explicitly deal with the project lifecycle, project structures or project management and governance at all. Thus, teams and organisations wishing to apply Scrum in this way are faced with a number of challenges.

This Course employs practical exercises, case studies and discussions to investigate the issues involved in applying Scrum to a project and to identify and explore proven best practice.

Audience

This course will benefit anyone who is to be involved in the management of a Scrum project, including ScrumMasters, Product Owners, Project Managers, Product Managers, Architects, Release and Test Managers etc. It is also suitable for those involved in transitioning their organisation to Scrum.

Content

- Scrum Development Process
 - Scrum for Products vs Scrum for Projects
 - Scrum compared to other Agile approaches – XP, Lean, DSDM, Unified Process
 - Scrum of Scrums and scaling Scrum for multiple teams
- Project Structure Roles and Responsibilities in a Scrum environment
 - The core Scrum roles – ScrumMaster, Product Owner, Scrum Team Member
 - Additional delivery-side roles – analysts, designers, developers, testers,
 - Additional customer-side roles – Sponsor, product manager, SMEs etc.
 - Additional management roles – project manager, architect, test manager etc.
- Project Deliverables in a Scrum environment
 - The core Scrum artefacts: Product Backlog, Sprint Backlog, Burndown Chart
 - Definition of Done and Done, Done
 - Additional delivery-side deliverables – designs, system documentation etc.
 - Additional customer-side deliverables – business case, vision, requirements etc.
 - Additional management deliverables – plans, logs, reports, reviews etc.
- Project Activities in a Scrum environment
 - The core Scrum activities: Sprint Planning, Sprint Review and Retrospective, Daily Scrum Meeting
 - Additional delivery-side activities – architecture, design, development and testing
 - Additional customer-side activities – vision and requirements analysis and prioritisation, Story writing, acceptance testing
 - Additional management activities – stakeholder management, project planning, release planning, risk, assumptions, issues and dependencies
- Advanced Project Management and Governance with Scrum
 - Off-shore and distributed Agile with Scrum
 - Fixed-price contracts and Scrum
 - Using Scrum with traditional Project Management Frameworks (e.g. PRINCE2)

Additional Details

Duration 2 days **Maximum Number of Delegates:** 10-15, exceptionally up to 20
Setup Laptop projection; flip charts; space for groups of three or four to work together in comfort