



TRAINING COURSE OUTLINE

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Agile/ Open Unified Process for Practitioners – 3 Days

The Agile and Open Unified Processes, or Agile / Open UP, are ultra-lightweight variants of the Unified Process (UP) which was developed by Grady Booch, James Rumbaugh and Ivar Jacobson ~ and is marketed by IBM Rational as the Rational Unified Process (RUP). UP is an extensive process framework that can be adapted and applied to a very wide range of projects. The overall UP framework is often perceived as complicated and the anti-thesis of agility as practised within eXtreme Programming (XP), Scrum and DSDM, etc. The reality is that Agile / Open UP can be effectively applied as an agile adaptation of the wider UP framework which is in widespread use.

Agile / Open UP uses agile variants of the same basic practices and project phases as RUP, with the work disciplines and work products simplified and reduced in number.

This course provides delegates with an in-depth understanding of Agile / Open UP and the principles and practicalities of its implementation and use for Agile systems development.

Audience

This course is suitable for anyone involved in an Agile / Open Unified Process project including Senior Managers, Project Managers, Team Leaders, Analysts, Designers, Programmers, User Representatives, Testers and QA Specialists. It is also suitable for anyone involved in transitioning an organisation to adopt Agile / Open Unified Process. There are no pre-requisites for this course.

Content

- The Case for Agile / Open Unified Process
- History and Origins of Agile / Open Unified Process
- Core Principles and Best Practices
- Roles and Responsibilities
- Agile / Open Unified Process Disciplines
- Work Products
- Lifecycle Framework
 - Inception Phase
 - Elaboration Phase
 - Construction Phase
 - Transition Phase
- Implementing Agile / Open UP
- Summary

Additional Details

Duration 3 days

Setup Laptop projection; flip charts; space for groups of three or four to work together in comfort.

Options This course can focus on the Agile and/or Open Unified Process and refer to its use in conjunction with complementary practices from other Agile approaches such as Scrum, XP, Lean Software Development or any client-specific local practices.