



TRAINING COURSE OUTLINE

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Agile/ Open Unified Process Overview – 1 Day

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 one-day course provides an introduction to Agile / Open UP and an overview of 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 UP project including Senior Managers, Project Managers, Team Leaders, Analysts, Designers, Programmers, User Representatives, Testers and QA Specialists. There are no pre-requisites for attending this training 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 1 day

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.