



UNIFIED PROCESS MENTORS

Course: Executing an Agile Iteration with the Unified Process

Length: 1 day hands-on workshop

Course Description:

Do you want to combine the structure of the Unified Process with the productivity gains of Agile? Theory is great, but this workshop is where the “Rubber hits the road!”

Once you understand basic Unified Process concepts such as Phases, Disciplines, using an iterative approach, architecture and risk focus, what do you do on day 1 of an iteration?

Software development is a “team sport”. As such, we recommend that this course be taught in a workshop style to all team members. The workshop emphasises collaborative efforts and decision making, as well as team buy-in of the product delivery.

Objectives:

Using *your requirements*, we take you through the following topics with a hands-on workshop approach:

- > Choosing a Requirements style: Features, Use Cases, and/or User Stories
- > Agile estimating techniques using project velocity
- > Release & Iteration Planning with relative points and planning poker
- > Agile daily tracking and issue resolution with stand-ups, task boards, and burn down charts
- > Achieving demonstrable, tested software at the end of each iteration
- > Overview of the daily lifecycle of an iteration and what to do at each stage
- > Setting up an Agile-friendly culture for optimal team performance

This is a 1 day course & workshop conducted on-site.

Audience:

This course is intended for your project teams.

Takeaways from the course include:

- 2 decks of Planning Poker estimating cards
- Templates for your projects such as:
 - > Release planning
 - > Resourcing an iteration with ideal hours
 - > Requirements vs. Risks matrix
 - > Work Item prioritisation

Prices for the course and available dates can be provided upon request. To find out more, visit us at www.UPMentors.com/education or contact:

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