

Agile Primer (1 day)

If you are curious about Agile or Lean, but want to understand more before you commit your company or team to a different way of working, this is the course for you. You will get a chance to explore the concepts, contrast it with more traditional ways of developing software, learn about different Agile methods as well as Lean software development and in general get an idea of the benefits and challenges, the changes and realities of Agile/Lean development.

This course is hands-on and activity based and a significant part of the day is devoted to simulating an agile project so you experience the shift to an agile way of working first hand.

1. Learning objectives

Delegates will gain a good understanding of:

- Agile values and principles
- The Agile lifecycle and how it differs from the traditional waterfall SDLC
- Popular Agile methods and the differences between them, eg. Scrum, XP, DSDM, DaD
- Lean software development
- Agile estimation and planning
- Developing a product in an Agile/Lean way
- The impact of agile on the different software disciplines
- The benefits and challenges of Agile/Lean development

2. Prerequisites

None

3. Course content

