

Bio
Pharma
Chem

Skillnet,

Agile Training



Delivered by:

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Project Management Essentials

Become familiar with the principles and terminology of Agile. Decide if agile is suitable for your circumstances.

Assuming no prior knowledge of agile, this course will introduce student to the underlying philosophies of Agile. Once the principles have been established, the student will be shown these in action by learning the practices associated with Agile Project Management. This course will focus on the most popular and widely used Agile delivery methods; Scrum and Kanban.

Who should attend?

This is an introductory workshop and, as such, is ideal for someone who is new to Agile. It will be of benefit to anyone who is considering an Agile approach to managing their software development projects or simply wants to understand how Agile / Lean could benefit them.

Learning Objectives

At the end of this workshop, the student will understand:

- The underlying agile principles and terminology.
- Different Agile techniques such as Scrum, XP & Kanban.
- The cultural and mind-set challenges for Agile adoption.
- Scrum framework, process & ceremonies.
- Scrum Master, Product Owner & Scrum Team roles.
- Kanban theory and concepts; Visualisation, WIP, Flow, Feedback & Self-organising Teams.
- The differences between Scrum, Kanban and Waterfall Project Management.
- If Agile methods are appropriate for your organisation / project.

The Programme

- Agile Values & Principles. The Agile Manifesto.
- Agile Methodologies; Scrum Framework, Extreme Programming (XP) & Kanban.
- Agile Culture & Mind-set changes required for Agile.
- How to be successful with Agile and what pitfalls to avoid.
- Agile Requirements; Epics & User Stories. Agile Estimation; Story Points, Ideal Hours & Planning Poker.
- How to make the move from Waterfall to Agile.
- Project Management: Predictive v Agile v Kanban.

This training is delivered on behalf of BioPharmaChem Skillnet by Velopi Training. For further information please contact training@bpcskillnet.ie or phone 087 997 0848

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