

Professional Scrum Master Certification Course



Professional Scrum Master course covers the Scrum framework, theory, and roles of Scrum. It teaches how to use Scrum to optimize value, productivity, and the total cost of ownership of software products.



Students learn through instruction and team-based exercises, and they are challenged to think on their feet to better understand what to do when they return to their workplaces.

This Scrum Master Certification course enables you to

- **Lead Scrum adoption** and scale Scrum from small to large multi-continent projects
- Help both new and experienced **Teams become more productive** and successful
- Plan **Agile projects, manage risk** and deliver value
- Learn practical Agile and Scrum techniques and avoid Agile adoption mistakes

Course Outline

- **Scrum Basics.** What is Scrum and how has it evolved?
- **Scrum Theory.** Why does Scrum work and what are its core principles? How are the Scrum principles different from those of more traditional software development approaches, and what is the impact?
- **Scrum Framework and Meetings.** How Scrum theory is implemented using time-boxes, roles, rules, and artifacts. How can these be used most effectively and how can they fall apart?
- **Scrum and Change.** How to manage change using Scrum? How do I best adopt Scrum given the change that is expected?
- **Scrum and Total Cost of Ownership.** How to use Scrum to optimise the Total Cost of Ownership (TCO) of your systems or products?
- **Scrum Teams.** Scrum Teams are self-organizing and cross-functional; this is different from traditional development groups. How do we start with Scrum teams and how do we ensure their success?

- **Scrum Planning.** How to plan Agile and Scrum projects? How to plan a project and estimate its cost and completion date?
- **Predictability, Risk Management, and Reporting.** How can predictions be made, risk be controlled, and progress be tracked using Scrum?
- **Scaling Scrum.** How Scrum works for projects that involve hundreds or thousands of globally dispersed team members. How to scale Scrum across the enterprise?

Attendees will be given a voucher which they can use to take the Professional Scrum Master Assessment.

Call Faisal at +44 7549 941125 to discuss any questions you might have.

You can find course schedule and further information at <http://www.accelright.com> or at <http://courses.scrum.org/about/faisal-mahmood>

