SCRUM - AGILE DEVELOPMENT FRAMEWORK

- The Scrum training workshop discusses the latest in agile software development practices that define Scrum. The shared experiences of Scrum implementations stimulate discussions and provide a practical appreciation of effective collaboration and scope control through Sprint delivery cycles.
- The principles, workflow and team structure of Scrum are discussed and the top five Scrum practices (Product Backlog, Sprints, etc) are explored in more detail.

- Four hands-on group activities and four real-world case-studies aim to cement the understanding of Scrum.
- This course is a one-day training session designed for qualified / practicing software engineers, technical and team leaders, software development / project managers and the customer (a.k.a. Product Owner). It can also be tailored to meet specific training requirements.

Agile-Scrum:

- Retrospectives ***
- Agile principles
- Scrum workflow
- Working Scrum

Scrum Defined:

- Artefacts/deliverables
- Principles, rules & practices
- Definition of Done (DoD)
- Scrum team (\$)

Iterative Development:

- Concrete feedback
- Anti-patterns
- Patterns & profiles া

Scrum's Key Practices:

- Product backlog (\$)
- Scrum board (\$)
- Sizing Planning Poker া
- Burn-down & up charts (\$
- Sprinting
 - Sprint Planning
 - o The Sprint
 - Daily Scrum
 - Sprint Review
 - Sprint Retrospective

Introducing Scrum:

- Getting started
- Scaling Scrum



Scrum Master Certification:

Attendees can opt to sit the Professional Scrum Master assessment to become a Certified Scrum Master (CSM)

Practical Sessions:



Real-world case studies are reviewed to give further insight into the applied use of key techniques and concepts

Interactive group sessions are held to demonstrate a range (and combination) of fundamental agile techniques



"... real world examples / feedback / advice; Scrum board demonstration."
Peter Marriott, R&D Manager,
SAI Global



"Provided an excellent overview of Scrum and its role in the organisation." Nick Rhodes, Sys Admin / DBA, Queensland Facility of Advanced Bio-informatics (QFAB)

