

## Applying SCRUM

### Course Background:

The strength of Scrum lies in its simplicity. Scrum does not consist of a complex theoretical framework, explained in a 700 page reference manual, but consists of a clear set of rules, clear division of roles and practical guidelines. Most Scrum training courses focus heavily on the theoretical background of Scrum, but miss the real life application of Scrum in your projects. Leaving you with questions such as:

- What does Agile working actually imply?
- How do I integrate the various Scrum techniques in my daily project routine?
- How to break through the dogma of the traditional organisation and project structures?

### Course Benefits:

Scrum is a simple framework used to organize teams and get work done more productively with higher quality. It allows teams to choose the amount of work to be done and decide how best to do it, thereby providing a more enjoyable and productive working environment. Scrum focuses on prioritizing work based on business value, improving the usefulness of what is delivered, and increasing revenue, particularly early revenue. Designed to adapt to changing requirements during the development process at short, regular intervals, Scrum allows teams to prioritize customer requirements and adapt the work product in real time to customer needs. By doing this, Scrum provides what the customer wants at the time of delivery (improving customer satisfaction) while eliminating waste (work that is not highly valued by the customer).

### Who will benefit from this course?

Scrum has its origins in IT. We recognize trends that many organizations are applying Scrum for the development of multidisciplinary systems and not-development related areas, such as marketing, human resources. This course is for teams building products and building organizations.

### Pre-requisites:

Just curiosity about agile methods

### Course Contents:

This course consists of two blocks of one day:

The training aims to give the attendees an in-depth view how the three roles (Product Owner, Scrum Master and the "Development" team) can collaborate effectively, applying the various techniques and instruments provided by Scrum, with a strong emphasis on the practical application of these techniques and instruments, using team assignments based on a case study.

#### Day One

- Introduction Scrum
- Setting up a product backlog.
  - Grooming User Stories
- Product backlog refinement
- Prioritizing and planning of User Stories
- Creating a Sprint Backlog

#### Day Two

- Executing a sprint (daily scrum-meetings & managing the environment)
- Sprint review with stakeholders
- The Sprint retrospective, how to learn of each other
- How to implement Scrum into your organization

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## Course Format:

Teaching Method:	Lectures, small exercises and workshop
Teaching Material:	Course Workbook
Instructor:	This course will be provided by a Certified SCRUM Master
Language:	English or Dutch

## Additional Options:

In order to further enhance the outcome of this course, please indicate any desired options when signing up for this course, or contact your account manager. There is no focus on specific tools and platforms.

## Additional Subjects:

This course can be easily combined with other elements from the course curriculum of Mithun Training & Consultancy. Additional exercises can be added, and your own project can be even used during the course. Please contact your account manager for more information about the possibilities we can offer.

## Complementary Courses:

The course curriculum offered by Mithun:

Requirements Engineering basics	Requirements Management Foundations
	RM&E Aware for Managers
Requirements Engineering advanced	The Risk of Words – Writing and Documenting Requirements
	Interviewing Techniques & Guidelines
	Elicitation Workshop Techniques & Guidelines
Scrum	Applying Scrum
Object Oriented Analysis & Design	Object Oriented Analysis & Design using UML 2.x
	Design Patterns and Emerging Architecture
	Realizing Software Architectures with UML 2.x
	Specification of Component Interfaces
	API Design
Model Based Systems Engineering	Systems Modeling with SysML
Real-time & Embedded Analysis & Design	Real-time Software Design
	Advanced Real-Time Analysis & Design
OMG Programs	OMG Certified UMP Professional
	Preparation training OCRES Intermediate Certification

## Terms and conditions:

The standard terms and conditions of Mithun Training & Consulting are applicable. A copy is sent on request.

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