# Scrum and agile

### 1 day

### Course description

The training in **Scrum and agile** is a basic training in Scrum aimed at leaders, developers and business people who will be part of teams or lead teams that will work according to Scrum. The training begins with a review of the agile manifesto, which is one of the pillars of Scrum and creates an understanding of the theory behind Scrum. We then go through the events, roles and artefacts that are mandatory in Scrum, based on **the Scrum Guide**. Then we go through a number of experience-based themes based on material and our own experiences outside the Scrum Guide. Among other things, we look at planning with Scrum, talk a little briefly about scaling up Scrum to multiple teams and conclude with tips for keeping Scrum fresh.

Course material is **The Scrum Guide**.

The one-day course is held in Swedish or English, but all materials are in English.

It is possible to organise the course in several smaller sessions, for example in shorter morning, afternoon or evening sessions. This can allow more people to participate, as the course does not clash with important meetings or interfere too much with regular working hours.

### **Objective of the Course**

On completion of the course, participants shall:

- Have an understanding of the basic elements of Scrum and how they interact.
- Be able to participate as a member of a Scrum team.
- Delivering valuable software in an efficient way.
- Take away tips on common pitfalls and dysfunctional ways of working.

## **DIGIMAKE**

#### **Contents**

- Background and history
- Empirical process theory
- Relationship Agile-Lean-Scrum-Kanban
- The agile manifesto
- Self-managing teams
- The Scrum Framework
- Keeping Scrum Fresh

### Differences with the 2-day course

This is a one-day course and is more orientational and basic. It does not cover more advanced planning concepts, including tools for estimation, release planning and backlog management. Scaling to multiple teams is not covered. There are not many hands-on exercises, which may make it more difficult for participants to absorb the concept.

### **Implementation**

The course can be held on your premises, in a rented room or online. Our recommendation is a physical course, it provides better retention for participants.

We offer this course as an in-company course with a fixed price regardless of the number of participants. However, the number of participants should not be more than 15 people, in order to fully benefit from the exercises.

We can also customise the content of the course based on how much experience the participants or team have. If a team needs to improve in one area, we can focus on this. If the team is experienced, more advanced concepts can be included. We can also adapt the training to leaders.