# Kanban

# A Practical Team Training Experience

Kanban, an agile process that has it roots in the Lean process family, has gained tremendous interest and popularity in recent years. Kanban helps agile teams by establishing continuous flow, transparency and focus. Kanban plays an important role in agile transformations with our clients and we draw from experiences in this course. You will not only leave with an understanding of the process, but also with hands-on experiences through a Kanban project simulation.

Kanban systems are highly adjustable to specific project needs without compromising the benefits. It therefore provides a vast array for application in various IT and business situations. It is the goal of this training for students to recognize the diversity and application of Kanban systems.

**TOPICS** 

- · What is Kanban?
- Kanban theory, principles and practices
- Applying Kanban
- · Workflow design and visualization
- Continuous Kanban system improvement
- · Kanban Values und Team Culture
- Responsibilities and commitments for selforganized Kanban teams
- Difference between Kanban and iterative processes

#### **CERTIFICATION**



Although this training is not an official Kanban certification training, attendees can test their knowledge in the Professional Kanban I (PKI) online assessment

#### **OBJECTIVES**

- Optimize flow of work by a managing work in progress (WIP) and removing bottlenecks
- Recognize and Implement the principles of a Lean development lifecycle
- Understand how flow can be optimized by measuring and transparency
- Apply the Kanban values to achieve self-organized teams.
- Combine Kanban with other agile processes to improve overall team performance and maximize benefits
- Recognize the connection between flow and value
- Scale Kanban and use Kanban at the program and portfolio level.

## **AUDIENCE**

This course was designed for any team member who is looking for ways to improve effectiveness and agility.

## LOGISTICS

Length: 1 Day Max. 18 Participants Live Instructor (In-Person or Virtual)