The Agile Mindset

# Certified Team Kanban Practitioner

This highly interactive Team Kanban Practitioner course teaches the basics of the Kanban Method and serves as the entry-level starting point to an “alternative path to agility”.

In this online or in-person one-day interactive course, you will learn what the Kanban Method is, the principles and practices of the Method, and how you can build your Kanban proficiency. You will learn the basics of visualising different types of work, and associated risks, and how to design and implement a Team Kanban board.

This course offers a combination of interactive exercises, practical real-life examples, and lively discussion making this a challenging, engaging, and enjoyable way to develop your understanding of Kanban. You will also experience a fully immersive Kanban simulation.

## Why this course?

- Learn the Principles and Practices of the Kanban Method
- Design and implement a basic Kanban board
- Learn the basics of visualising different types of work and identifying the risks associated with them
- Experience the benefit of WIP limits to improve flow
- Learn how to run the Kanban meetings to focus on the work and allow the team to organise around it
- Build a higher level of quality through the use of Team Kanban
- Become certified as a Team Kanban Practitioner

## Are there any prerequisites?

There are no prerequisites for this course, however, students are expected to complete the required pre-course reading.

## How should I prepare?

A small amount of pre-course reading is required.

## What you’ll come away with

You’ll come away with a solid understanding of Kanban. You won’t just know how to use it, you’ll understand how and why it works– and how to apply it within your team.

You’ll be able to:

- Explain what Kanban is to key stakeholders
- Explain why and how Kanban works
- Answer questions and support the team in day-to-day operations
- Help the teams identify and resolve hindrances to flow
- Take measurements and create meaningful metrics
- Evolve process and practice according to team needs; in a meaningful way
- Implement Kanban in real-world circumstances
- Define and use the full range of techniques
- Deliver a successful Kanban project
- Connect with the Kanban community for the sharing of practical experiences

## What the course includes

- High-quality instruction from Tom Reynolds a highly experienced trainer who has over 30 years experience in software development and many years experience of training Kanban and very importantly implementing Kanban in the real world
- Course materials and for virtual courses access to our online learning platform and Mural boards post course
- Free access to “TAMAI” – our purpose-built AI learning companion for reflecting on agile, Scrum, and Kanban. It supports sense-making, concept clarity, and thinking through practical scenarios, helping you deepen your understanding and continue your learning.
- Free access to the "TAM" Team Probabilistic Forecasting App to help you plan more realistically with your teams and have better stakeholder conversations.
- Kanban University certificate of course completion
- Fulfilment of the Team Kanban Practitioner requirement
- Membership of the Kanban University
- A free electronic copy of David Anderson’s “Kanban: Successful Evolutionary Change for Your Technology Business” book worth £45
- 8 Ways of Working Professional Development Units (PDUs) can be claimed for this course with the Project Management Institute
- 8 Scrum Education Units (SEU’s) can be claimed for this course with the Scrum Alliance

The Agile Mindset

**View all our course dates here**
**info@theagilemindset.co.uk**

**© Copyright 2025 The Agile Mindset Ltd**

## What topics are covered?

- Kanban Introduction
  - What is Kanban
  - Principles of the Kanban Method
  - Kanban Core Practices
- Identify Work Items
  - Demand analysis
  - Kanban cards
- Value Streams
  - What is a value stream
  - Mapping the knowledge discovery process through value stream mapping
- Kanban Boards
  - The relationship between a Kanban Board and the value stream
  - Setting up and using a Kanban Board
  - Different options for Kanban Boards
- Limit Work In Progress (WIP)
  - Queuing Theory – Little's Law
  - Why Limit WIP
  - Where to Apply WIP Limits
- Make Management Policies Explicit
  - Kanban Policies
  - Classes of Service
  - Cost of delay
- Measuring and Managing Flow
  - Cumulative Flow Diagrams
  - How to Measure Lead Time
  - How to Measure WIP
  - How to Measure Delivery Rate
  - How to Measure Cycle Time
  - How to Measure Flow
  - Control chart
  - Lead time distribution chart
- Sources of variability
  - The impact of variability
- Kanban Cadences
  - Kanban Meeting
  - Replenishment and commitment
  - Flow review
- Apply your learning
  - Team based realistic simulation of a Kanban system in practice

## Who is this course suitable for?

This course is useful for anyone who wants to gain an introduction and basic understanding of Kanban systems and how to use them. As such, it will benefit anyone who is involved in using Kanban or considering using Kanban.

In terms of roles, the course is suitable for Product, Project, Programme Managers and Delivery Managers, Development Team Members (including but not limited to Architects, Designers, Developers, Testers), Business Analysts and Scrum Product Owners and ScrumMasters who want to enhance their Lean / Agile skillset.

Attending the course as a full team offers a real opportunity for the entire team to experience and learn Kanban together and creates an excellent foundation for them to move forward.

## What do our students say?

"If you are looking to implement Kanban in your organisation this is the perfect course for you"
Sangeetha Balasubramanian

"Engaging, informative and an excellent starter to using Kanban to help achieve better delivery"
Adam Parsons

"The entire course was fun, engaging and a lot of effective learning. Thank you!" Leighton Fernandes

## What about exams and certifications?

This course has been accredited by David J Anderson (creator of the Kanban method) and the Kanban University. Students taking this course will become Certified Team Kanban Practitioners and become members of the Kanban University. There is no exam for this training course. Certificates issued by the Kanban University for this course will show that the training was delivered by The Agile Mindset with Tom Reynolds as the trainer.

The Agile Mindset

**View all our course dates here**
**info@theagilemindset.co.uk**

**© Copyright 2025 The Agile Mindset Ltd**