



Pro**Kanban**.org

DIGITAL COURSE BROCHURE

Applying Professional Kanban (APK)

Applying Metrics for Predictability (AMP)

Applying Scaled Portfolio Kanban (ASPK)

Applying Flow Metrics for Scrum (AFMS)

Accelerating Product Value (APV)

#kanbanforeveryone

Applying Professional Kanban

A Professional Kanban training course created by ProKanban.org and the Professional Kanban Trainer Community.

The ProKanban.org mission is to support all Kanban practitioners (new or old) by providing a safe and inclusive forum to learn about Kanban.



“ The APK course is a must book if you want to change your organisation with Kanban. ”

Kanban is fast becoming the modern way to manage an organization's delivery of customer value. In today's always-on environment, you need a clear set of practices that don't get in the way of your ability to continuously deliver but that provides enough structure to keep everyone aligned and focused. This two-day course will give you an in-depth introduction to improving your team's effectiveness by applying Kanban flow principles.

In this class, you will learn the basic principles of flow and how to use them to make your team process more efficient, predictable, and effective. With an emphasis on the practical application of concepts, this course includes many hands-on exercises that will lead you through the steps of setting up and operating a Kanban system for continuous value delivery and improvement.

Learning Outcomes

After attending the course, learners will be able to:

- Explain the basic principles of flow
- Describe the value of WiP limits
- Create a visual board to manage your work
- Capture and interpret key flow metrics and analytics to find improvement opportunities
- Explain why flow should be focused on value delivery
- Define, build, operate and continuously improve a Kanban system

Topics

- Kanban theory, strategy, and practices
- Applying Kanban practices
- Workflow design and visualization
- How to improve a Kanban system
- How to get started



100+ Trainers



25+ Languages



35+ Countries



Live & Virtual

Who should attend?



The APK course is for anyone who wants to improve their ability to deliver value and be more effective. Typical attendee roles include business analysts, team members, team leads, agile coaches, Scrum Masters, Product Owners, project managers and product managers.

Validated Learning

After taking the course, you will have an opportunity to validate that you understand core Kanban topics. We will invite you to take an online assessment that evaluates your understanding and provides you with guidance on areas to improve.

Other ProKanban.org Courses

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Applying Metrics for Predictability

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“I left the AMP course with a number of strategies, ways of talking about and using metrics, that felt empowering and practical.”

“When will it be done?” “How many items will I get in the next release?” “When will all of the items in the backlog be completed?”

This hands-on workshop will provide you with the tools you need to answer those questions predictably. In this course, attendees will learn what metrics are necessary for accurate forecasting, how to visualize those metrics in appropriate analytics, how to use those analytics to make reliable forecasts and understand risk, and, finally, how to make meaningful interventions for overall process improvement.

AMP is the only Agile Metrics class in the industry that will teach you not only how to identify when work will be done, but also how to continuously forecast work that is in flight. Predict delivery, deliver on time.

Learning Outcomes

After attending the course, learners will be able to:

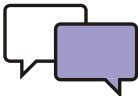
- Define metrics required for predictability
- Create accurate forecasts for single items (user stories, tasks, etc.)
- Create accurate forecasts for multiple items (features, epics, etc.)
- Know how to use flow metrics and analytics to achieve a stable process

Topics

- Flow Metrics: WIP, Cycle Time and Throughput
- Understanding Little's Law
- Flow Analytics: Cumulative Flow Diagrams (CFDs), Scatterplots and Histograms
- Forecasting using Monte Carlo Simulation
- Quantifying Risk and Risk Management
- How to Get Started: What data to collect, how to mine your data, and how much data you need to begin



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Who should attend?



The Applying Metrics for Predictability course is for anyone who has been asked “When Will It Be Done?” or had to estimate when a User Story, Epic, Feature, or Project will be delivered. This includes executives, managers, product owners or team members who want better transparency into the health and performance of their process.

Validated Learning

After taking the course, you will have an opportunity to validate that you understand metrics and forecasting topics. We will invite you to take an online assessment that evaluates your understanding and provides you with guidance on areas to improve.

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Applying Scaled Portfolio Kanban

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“ ASPK is a course that helped me understand how to forge my own path towards scaling Agile in my organization. ”

“What are our teams working on?” “How well does our execution match up with our stated strategy” “Are we as an organization efficient, effective and predictable?” Leaders across most organizations want to know the answers to these questions.

This workshop is for anyone who has asked these questions or wants to help the organization find the answer to these questions. This class will help you set up a Kanban system that helps your organization continuously inspect and adapt the value delivery process. You will gain greater visibility into what team(s) across the organization are working on and what is in the way of getting value delivered.

ASP K is the only Agile Scaling class in the industry that will teach you not only how to simply scale Kanban but also provide the tools to help Scaled Kanban work in your context.

Learning Outcomes

After the course, learners will be able to:

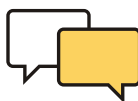
- Set up systems that provide transparency into what teams are working on
- Evaluate if the current work maps to the overall stated strategy
- Quickly understand the reasons that are preventing work from making progress
- Validate if the organization is being effective by delivering the right things

Topics

- Designing a Portfolio Kanban Board
- Understanding how to effectively operate the Portfolio Kanban system
- Reconciling active work with stated strategy
- Visualizing, managing, and removing dependencies as well as blockers to work
- Forecasting completion dates for items across the Portfolio
- Improving the performance of the entire organization by leveraging data



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Live & Virtual

Who should attend?



The Applying Scaled Portfolio Kanban course is for anyone looking to bring the benefits of Kanban to every level of the organization. If you are looking to influence your organization to be more efficient, effective, and predictable, this course will provide you the tools to achieve those goals.

Validated Learning

After taking the course, you will have an opportunity to validate that you understand scaling Kanban topics. We will invite you to take an online assessment that evaluates your understanding and provides you with guidance on areas to improve.

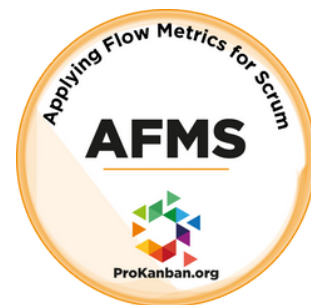
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Applying Flow Metrics for Scrum

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“ Learning how to use Flow Metrics in my team's Scrum events has unlocked so many new ways to help the team have the right conversations sooner and in turn get more valuable work to done. ”

Is your team answering the same three questions at the Daily Scrum but not seeing any work move? Are you overcommitting to every Sprint and stuck with endless carry over? Do your retrospectives feel like the same conversations with little impact?

Then your Scrum Team needs Flow Metrics! In this course, you will learn how to leverage four simple data points to help your Scrum Team break the cycle of endless status and move towards informed decisions, accurate planning, and actionable improvements.

AFMS will teach you not only how to identify how much work to plan but also how to accurately forecast when individual work will be done in a Scrum Team's context. Predict delivery, deliver on time.

Learning Outcomes

After the course, learners will be able to:

- Leverage metrics for accurate Sprint Planning
- Use forecasts in Daily Scrum to organize around work in progress
- Track progress toward critical dates and deliverables
- Identify opportunities for measurable team improvements
- Tools for Product Backlog refinement to increase flow

Topics

- Flow Metrics: WIP, Work Item Age, Cycle Time and Throughput
- Application to Scrum Events (Sprint Planning, Daily Scrum, Sprint Review, Sprint Retrospective)
- Flow Analytics: Cumulative Flow Diagrams (CFDs), Scatterplots and Monte Carlo
- How to Get Started: What data to collect, how to mine your data



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Who should attend?



The Applying Flow Metrics for Scrum course is for anyone who wants to leverage data to improve their Scrum practices. This includes developers, testers, Scrum Masters, Product Owners or leaders who want better transparency into the health and performance of their team.

Validated Learning

After taking the course, you will have an opportunity to validate your understanding. We will invite you to take our online assessment to evaluate your understanding and provide you with guidance on areas to improve.

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Accelerating Product Value

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“The APV course is an eye-opener for delivering product value on-time with less overhead.”

Explore strategies to speed up customer value delivery and improve quality with rapid feedback while effectively managing and mitigating risks. Learn how to engage customers early and often using insights to inform a more dynamic product process. We focus on practical techniques to manage workflow and reduce risks allowing you to quickly adapt to customer feedback and more align closely with their needs.

Learn from your customers at every stage of the product lifecycle to increase product relevance and user satisfaction fostering a culture of continuous delivery and innovation. Prioritize high-impact, small features to ensure maximum return on investment (ROI) and significantly enhance operational effectiveness and team productivity to consistently exceed customer expectations.

Learning Outcomes

After attending the course, learners will be able to:

- Respond to changing customer needs
- Use flow metrics to forecast delivery dates
- Create faster customer feedback loops
- Slice work to reduce batch size
- Leverage just-in-time prioritization
- Identify and quantify product delivery risk

Topics

- What is Product
- Managing Risk
- Understanding Flow & Flow Metrics
- Work Item Slicing
- Evolving Roadmaps
- Probabilistic Forecasting
- Leveraging Customer Feedback



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Live & Virtual

Who should attend?

The APV course is for anyone who owns the identification, prioritization, definition and delivery of customer product value. Typical attendee roles include business analysts, project managers, and product managers.

Validated Learning

After taking the course, you will have an opportunity to validate that you understand core flow topics. We invite you to take an online assessment to evaluate your understanding and identify key areas to improve.

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