

**Agile Portfolio Management**

**Course Number:** AGL-200  
**Duration:** 3 days

**Overview**

This advanced Agile training course teaches attendees how to apply Agile, Lean, and Kanban principles and practices to their portfolio planning and management. Participants learn new and innovative methods for planning, prioritizing, sizing, and managing their portfolio of initiatives. This Agile course also covers planning around teams, measuring velocity, and establishing a pull method from a portfolio backlog.

**Prerequisites**

No prior experience is presumed.

**Materials**

All attendees receive comprehensive courseware.

**Software Needed on Each Student PC**

Accelebrate can provide a remote lab environment for this class.  All attendees should have computers with Internet access and a modern web browser (ideally Chrome).

**Objectives**

* Apply Agile, Lean, and Kanban principles and practices to portfolio planning and management
* Develop a new approach to enterprise capacity planning
* Implement a pull method from the portfolio backlog
* Use new metrics to measure success, such as velocity, flow efficiency, and cycle time

**Outline**

* Top Challenges with Portfolio Management
* The Multitasking Problem
* Getting Initiatives Started .. Not DONE
* Why We Need a Different Approach
* Intro to Lean Thinking
* Limiting Work In Progress (WIP)
* Lean/Agile Portfolio Big Picture
* The Pull vs. Push Concept
* Understanding Capacity
* Why Stable Whole Teams?
* Supporting Communities of Practice
* New Metrics to Measure
* The New Role of an Agile PMO
* Agile/Lean Portfolio Planning Steps
* The 6 Levels of Planning
* Building Your Backlog of Current and Future Initiatives
* Strategic Alignment
* Developing Your Business Value Buckets
* Developing Your Qualification Filter
* Assigning Business Value Points
* Dependency, Risk, Sizing
* Making the Tough Decisions
* Ranking the Backlog
* Designing Stable ‘Whole’ Teams
* Which Team Should Pull What?
* Measuring Velocity
* Capacity Planning
* Creating an Enterprise Portfolio Grooming Team
* Roles and Responsibilities
* Continuous Backlog Grooming
* Setting Up Your Portfolio Tracking Kanban Walls
* Where To Go Next