

Number	Course Name	Days	PDU's	Cost
SPM	1-day Transitioning to Agile Project Mgmt	1	8	\$850

Agile methods have repeatedly been shown to improve time-to-market by as much as 40% while simultaneously improving both business partner and technical staff satisfaction. However, agile is more of a set of principles than a detailed process. Making agile successful in most organizations requires a mixture of both traditional methods and agile concepts. This course bridges the gap from traditional project management to agile methods by discussing the key differences in approach, the principles of agile methods, and how to mix tools and techniques from both traditional methods and agile to produce high-impact teams and high-quality projects.

This one-day workshop is designed to prepare managers with experience managing traditional/waterfall SDLC projects to manage projects that employ Agile methods including Scrum and eXtreme Programming (XP). We will begin with an overview of core Agile principles, Agile Project Management Practices and adjustments necessary when transitioning to APM. Next, we will simulate the running of a scrumproject, and you will get to apply many techniques through interactive hands-on exercises.

The workshop is taught by active Agile practitioners with decades of real-world industry experience at companies ranging from small business to the Fortune 250. Exercises, case studies, and examples are interwoven throughout to illustrate the principles being taught.

Topics:

- ▶ Agile First Principles
- ▶ Batch & Continuous Flow
- ▶ Release Planning/Estimation
- ▶ Iteration Reviews, Feedback, and Re-Planning
- ▶ Leading Self Organizing Teams
- ▶ Role of the Project Manager
- ▶ Appropriate Metrics
- ▶ Agile and Earned Value
- ▶ Tracking and managing risk
- ▶ Mixing Support and New Development
- ▶ Scrum Process Overview
- ▶ Agile and the PMBOK
- ▶ Iteration Planning /Estimation
- ▶ Managing External Dependencies
- ▶ Team Roles / Responsibilities
- ▶ Release & Iteration Velocities
- ▶ Project Performance
- ▶ Dealing with Uncertainly
- ▶ Distributed Development
- ▶ Scaling Agile to Larger Programs
- ▶ Integrated Teams
- ▶ Rolling Wave & WBS
- ▶ Daily Planning & Synch
- ▶ Managing Documentation and Other Items
- ▶ The Customer's Role
- ▶ Release & Iteration Burndowns
- ▶ Continuous Improvement
- ▶ Managing Change
- ▶ Kanban Systems
- ▶ Challenges and Implications of Agile

At the end of this course you will understand:

- ▶ Process Baselining
- ▶ Project Planning
- ▶ Team Leadership
- ▶ Management Tools
- ▶ Risk Management
- ▶ Other Advanced Topics



See www.softkeyinc.com/pmu.php for course schedule.

