

COURSE OUTLINE

Agile Fundamentals

DURATION	TECHNOLOGY	DELIVERY METHOD	TRAINING CREDITS
4 Day(s)	Project Management	VILT	

Course Overview

Make yourself a more valuable member of the team by learning how to help organizations make changes faster and with less expense by using Agile approaches.

With over 70% of companies using Agile for their projects, not knowing the fundamental concepts, principles, and values just isn't an option anymore.

This course will not only teach you the fundamentals of Agile to help you develop the adaptive mindset, but it will also break down the most popular Agile frameworks practically in workshop format such as Scrum, Kanban and DSDM.

Topics	
Day 1	Day 4
<ul style="list-style-type: none">Agile ValuesAgile PrinciplesSubsets of AgileBenefits of AgileAgile ChallengesWhat is DSDM and the DSDM FrameworkAgile Case Study Discussions- Technical and non-technical	<ul style="list-style-type: none">Burn Up ChartsKanban PrinciplesSetting Work in Progress (WIP) LimitsKanban BoardsSoftware tools used in Agile- Jira and TrelloCase study Conclusion
Day 2	
<ul style="list-style-type: none">What is KANBANWhat is ScrumRoles in AgileWriting User StoriesScrum FrameworkHow Sprints workCase Study Practical	
Day 3	
<ul style="list-style-type: none">Sprint CeremoniesProduct BacklogSprint BacklogEstimation Techniques	

Team Velocity
Burndown Charts
Case study practical

Audience

- Those interested in working within an Agile team - such as aspiring Business Analysts, Project Managers, Product Owners, Scrum Masters, Developers, Quality Assurance, and similar.
- Current Agile team members that want to deepen their understanding of the Agile processes or learn a new framework (Scrum, Kanban, or DSDM).
- Current non-Agile team members whose organization is making, or is considering, the switch to Agile frameworks.

What is VILT?

Virtual instructor-led training (VILT) incorporates both the personal teaching experience of a classroom, with the ease and flexibility of a virtual environment. Our VILT courses are interactive and engaging, allowing participants to communicate with both the instructor and each other in a collaborative manner to make the experience very interactive. We utilize our specialized LMS system