

PRINCE2 Agile

Foundation & Practitioner

ClearCut
IT TRAINING

Duration: 5 days

This course combines the benefits and structured methodology of PRINCE2 with the adaptability and flexibility of Agile. You'll learn the skills needed to manage projects effectively in both Agile and hybrid project environments.

Learning Objectives:

- The basic concepts of common Agile approaches
- How to successfully combine PRINCE2 and Agile ways of working in various project scenarios
- How to apply and evaluate the focus areas of a project in an Agile context
- How to fix and flex the six aspects of a project in an Agile context
- How to tailor the principles, processes and themes of the PRINCE2 methodology in the context of an Agile project

Topics

Module 1: What is PRINCE2 Agile?

- Explaining the rationale of PRINCE2 Agile
- PRINCE2 Agile is for projects only

Module 2: An overview of Agile

- Introduction Agile concepts
- Agile basics

Module 3: The rationale for blending PRINCE2 and Agile

- Who is PRINCE2 Agile for?
- Which communities will benefit from PRINCE2 Agile
- When and where can I apply PRINCE2 Agile?
- What does PRINCE2 Agile consist of?

Module 4: The PRINCE2 journey when using Agile

- Pre-project and the initiation stage
- Subsequent delivery stages
- Final delivery stage

Module 5: PRINCE2 Agile guidance, tailoring and techniques

- Agile and the PRINCE2 principles
- Agile and the PRINCE2 themes
 - Focus on purpose and key elements
- Agile and the PRINCE2 processes
 - Focus on purpose
- The concept of flexing what is delivered

Continued

Module 6: Agile concepts and techniques

- The Lean Startup method
- The Scrum framework
- Focus areas for PRINCE2 Agile

Module 7: The Agilometer

- Purpose and how to assess suitability

Module 8: Requirements

- Requirements definition
- Requirements prioritisation

Module 9: Rich communication

- Forms of communication
- The PRINCE2 Agile approach to communication

Module 10: Frequent releases

- Purpose and benefits

Module 11: Creating contracts when using Agile

- Primary considerations when structuring an agile contract

Module 12: PRINCE2 Agile Guidance, Tailoring, and Techniques

- Getting started with PRINCE2 Agile
 - Applying the PRINCE2 principles
 - Introducing Agile behaviours
- Applying the 7 PRINCE2 themes
 - Establishing which themes are most prominent
 - Developing the Business Case theme
 - Extending the Organisation theme
 - Clarifying the application of the Quality theme
 - Combining Agile concepts into the Plans and Progress themes
 - Maintaining the Risk and Change themes
- Tailoring the 7 PRINCE2 processes
 - Incorporating Sprints and flow-based timeboxes
 - Maintaining clear project justification and addressing emergent thinking
 - Tailoring Controlling a Stage to an Agile environment

- Managing the interface between Project Management and Product Delivery
- Ensuring that Agile concepts guide the delivery
- Confirming viability of the project with stage boundaries
- Closing the project appropriately
- Integrating Agile concepts and techniques into PRINCE2
 - Assessing project complexity with the Cynefin framework
 - Utilising Scrum and Kanban to help with product delivery
 - Enhancing learning and managing uncertainty using the Lean Startup method
 - Applying Lean Startup to PRINCE2

Module 13: Defining Areas of Focus for PRINCE2 Agile

- Assessing Agile suitability with the Agilometer
 - Pinpointing 6 key areas of agile suitability
 - Determining the agile environment of a project
 - Tailoring PRINCE2 based upon feedback on the 6 key areas
- Defining requirements and user stories
 - Developing requirements so they are conducive to agile working
 - Reviewing approaches for prioritising requirements
 - Defining product descriptions with the right level of detail
- Communicating effectively
 - Developing rich communication
 - Shifting the emphasis to enable agile working
- Releasing early and frequently
 - Realising the benefits of frequent releases
 - Planning the project on features and requirements
 - Employing product-based planning
- Creating contracts when using Agile
 - Collaborating to create a contract based on outcomes
 - Driving the right behaviours
 - Structuring a contract to align with agile working
 - The contract as a safety net