# PRINCE2® Agile Practitioner: Certification

Hands-on course of 3 days - 21h Ref.: PCN - Price 2024: CHF2 430 (excl. taxes)

### EDUCATIONAL OBJECTIVES

At the end of the training, the trainee will be able to:

Understand the basic concepts of the most common agile methods

Understand the purpose and context for combining PRINCE2® and agile

Apply and evaluate project focus areas in an agile context

Adapt PRINCE2® principles, themes, processes and product management to a project in an agile context

Prepare for and take the PRINCE2® Agile® Practitioner exam

### **TEACHING METHODS**

Intensive training for the exam. Approximately two hours of extra reading/work are required outside of class time for optimal preparation.

### EXAM

Upon successful completion of the PRINCE2 Agile® Practitioner certification, participants will earn 21 Professional Development Units (PDUs).

### CERTIFICATION

A] For an in-person course, the certification exam is held on the final afternoon. The official book "PRINCE2 Agile®" (ISBN: 9780113314676) is provided in hard copy for the exam.

B] For a remote learning course, a voucher is provided to take the exam online at some point after the session. The official PDF e-book is provided. It is recommend that you have a PC for the exam and another device (smartphone, tablet, laptop) to read the official PDF e-book (Adobe Digital Editions installed). You can print out the official e-book for the sake of convenience.

The PRINCE2 Agile® Practitioner exam is a 2.5 hour exam in English: Up to 50 multiple-choice questions each worth 1 point. Passing grade: 60%, or 30/50.

#### TRAINER QUALIFICATIONS

The experts leading the training are specialists in the covered subjects. They have been approved by our instructional teams for both their professional knowledge and their teaching ability, for each course they teach. They have at least five to ten years of experience in their field and hold (or have held) decision-making positions in companies.

#### ASSESSMENT TERMS

The trainer evaluates each participant's academic progress throughout the training using multiple choice, scenarios, handson work and more. Participants also complete a placement test before and after the course to measure the skills they've developed.

#### TEACHING AIDS AND TECHNICAL RESOURCES

 The main teaching aids and instructional methods used in the training are audiovisual aids, documentation and course material, hands-on application exercises and corrected exercises for practical training courses, case studies and coverage of real cases for training seminars.

At the end of each course or seminar, ORSYS provides participants with a course evaluation questionnaire that is analysed by our instructional teams.
A check-in sheet for each half-day of attendance is provided at the end of the training, along with a course completion certificate if the trainee attended the entire session.

TERMS AND DEADLINES Registration must be completed 24 hours before the start of the training.

### ACCESSIBILITY FOR

PEOPLE WITH DISABILITIES Do you need special accessibility accommodations? Contact Mrs. Fosse, Disability Manager, at pshaccueil@ORSYS.fr to review your request and its feasibility.

## THE PROGRAMME

last updated: 06/2022

### 1) Introduction

- What is PRINCE2 Agile®?
- Agile between project mode and operational activities.
- Definition of agile.

- Agile methods: Agile Manifesto, Scrum, Kanban, Lean, XP, SAFe, DSDM/Agile PM, DevOps, Crystal.

- PRINCE2®: principles, themes and processes.

*Exercise* : Evaluate the five PRINCE2 Agile® recommended behaviors by importance.

### 2) Basic concepts of agile project management

- Iterative and incremental development.
- Scrum: roles, artifacts, events.
- Planning: "timeboxing". Deliverable-oriented planning.
- Estimating: point scoring, Fibonacci sequence, "T-shirt".
- Progress: burn-down and burn-up graphs.
- Kanban: Kanban Board, Cumulative Flow Diagram
- Lean start-up: fail fast, Minimum viable product (MVP).

Storyboarding workshops. : Questions on agile management concepts.

### 3) Management principles, themes, processes and products

- Principles of PRINCE2® and agility.
- Performance aspects: variables, constants and priority management.
- Processes: business case, complexity assessment ("cynefin"). Frequent deliveries. Contracts. Retrospective.
- Management products: flexibility, formality.
- Managing requirements: user story. Priority management (MoSCoW).
- Quality management: DoD (Definition Of Done). DoR (Definition Of Ready). Quality review.
- Testing strategy: Test Driven Development, Business Driven Development. *Exercise* : Writing user stories and identifying priorities with MoSCoW.

### 4) Organization

- Team structure and characteristics.
- Adapting the role of the project manager and the leader.
- Communication: workshop, daily stand-up, visual management, customer feedback.

Exercise : Assign roles according to the skills and needs of a project.

### 5) Transition

- Agilometer and agile risk assessment.
- Management of the team's agile attitude.
- Advice to the agile project manager.
- Agile project assessment.

Exercise : Evaluate a project according to the six aspects of the "Agilometer".

### 6) Exam

- Review of knowledge and questions and answers.

- Preparing for and taking the certification exam in English.

Exam : PRINCE2 Agile® Practitioner certification.

## DATES

REMOTE CLASS 2024 : 18 Sep, 09 Dec