Course : Professional Scrum Master™ - AI Essentials (PSM-AI)

Official PSM-AI Training, Certification Included

Practical course - 1d - 7h00 - Ref. SM0
Price : 990 € E.T.

NEW

In this training, you'll learn how to apply the fundamental concepts of AI and effectively leverage generative AI through prompting to improve collaboration among Scrum teams, facilitate Scrum events, and strengthen your role as a Scrum Master, while incorporating responsible and ethical use of AI into your daily work.

Teaching objectives

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

- Understanding the Fundamental Concepts of Artificial Intelligence
- Using Artificial Intelligence to Enhance Collaboration Within a Scrum Team
- Leveraging Artificial Intelligence Tools to Support the Role of the Scrum Master and Scrum Events
- Implement best practices for the ethical and responsible use of artificial intelligence

Intended audience

Scrum Masters, Agile Coaches, Agile leaders, team facilitators, and other professionals with expertise in the Scrum framework who want to practically integrate AI into their practices, with no prior knowledge of data science or machine learning required.

Prerequisites

Strong proficiency with the Scrum framework and the role of Scrum Master. Practical experience working within a Scrum team (regardless of industry). A Scrum Master certification or training is strongly recommended. Good written English skills.

PARTICIPANTS

Scrum Masters, Agile Coaches, Agile leaders, team facilitators, and other professionals with expertise in the Scrum framework who want to practically integrate AI into their practices, with no prior knowledge of data science or machine learning required.

PREREQUISITES

Strong proficiency with the Scrum framework and the role of Scrum Master. Practical experience working within a Scrum team (regardless of industry). A Scrum Master certification or training is strongly recommended. Good written English skills.

TRAINER QUALIFICATIONS

The experts who lead the training courses are specialists in the subjects covered. They are approved by the publisher and certified for the course. They have also been validated by our teaching teams in terms of both professional knowledge and teaching skills for each course they teach. They have at least three to ten years of experience in their field and hold or have held positions of responsibility in companies.

Certification

Certification exam included: "Professional Scrum Master™ - AI Essentials". Course participants will receive a password to take the certification exam. Exam details: - Passing score: 85% - Duration: 60 minutes - Number of questions: 40 - Format: Multiple-choice questions (MCQ) - Language: English - Credly digital badge: Included free of charge - Exam code: Valid for a single attempt, with no expiration date - Certification validity: Lifetime, with no annual renewal fees.
Comment passer votre examen ?

Course schedule

1 Introduction

- Overview of the training objectives.
- The Evolution of the Scrum Master's Role with AI.

2 The Fundamentals of Artificial Intelligence

- Machine Learning, Deep Learning, Generative AI, and Agent-Based AI.
- How Large Language Models (LLMs) Work.
- Opportunities and Limitations of AI.

3 The Scrum Master and AI

- The Uses of AI in a Scrum Master's Day-to-Day Work.
- The Principles of Prompt Engineering.
- Automation and support for preparation, documentation, and facilitation.

4 AI Supporting the Scrum Team

- Improving Collaboration Through AI.
- Using AI to Support Scrum Events.
- Real-world use cases to support the team.

5 AI in the Organization

- Support the adoption of AI.
- Develop best practices and governance.
- Promote value creation through AI.

6 The Ethical Issues Surrounding AI

- Responsible Use of AI.
- Bias, Confidentiality, and Intellectual Property.
- Integrate AI while adhering to Scrum values and the Definition of Done.

7 Summary and Action Plan

- Summary of What You've Learned
- Best Practices to Implement

ASSESSMENT TERMS

Assessment of targeted skills prior to training.
Assessment by the participant, at the end of the training course, of the skills acquired during the training course.
Validation by the trainer of the participant's learning outcomes, specifying the tools used: multiple-choice questions, role-playing exercises, etc.
At the end of each training course, ITTCERT provides participants with a course evaluation questionnaire, which is then analysed by our teaching teams. Participants also complete an official evaluation of the publisher.
An attendance sheet for each half-day of attendance is provided at the end of the training course, along with a certificate of completion if the participant has attended the entire session.

TEACHING AIDS AND TECHNICAL RESOURCES

The teaching resources used are the publisher's official materials and practical exercises.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training course.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you have specific accessibility requirements? Contact Ms FOSSE, disability advisor, at the following address: psh-accueil@orsys.fr so that we can assess your request and its feasibility.

8 Preparation for Certification

- Overview of the Professional Scrum Master™ - AI Essentials Exam.
- Tips and a Q&A session.

This programme is an original creation, developed by the teaching teams at ORSYS Formation. Any reproduction, representation, adaptation or use, in whole or in part, without the prior written authorisation of ORSYS, is strictly prohibited. ORSYS reserves the right to take any action necessary to protect its intellectual property rights.

Dates and locations

REMOTE CLASS
2026 : 18 Dec.

2027 : 12 Mar., 18 June, 10 Sep., 3 Dec.

PARIS LA DÉFENSE
2026 : 11 Dec.

2027 : 5 Mar., 11 June, 3 Sep., 26 Nov.