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PSPO-I (Professional Scrum Product Owner-I) Certification

COURSE DETAILS DOCUMENT

Available Formats for this Course

• LIVE Live - Online   In-person   Private Team Training

Prerequisites: There are no prerequisites to take the PSPO-I training. Any professional looking to further their career in product management domain can take this course.

Professional Scrum Product Owner-I certification is an industry-standard certification, issued by Scrum.org. With the majority of software development projects using the Scrum framework to execute and implement their solutions, the role of a Product Owner has become a cornerstone in the success of a project. A successful and high-functioning agile team needs a knowledgeable and trained Product Owner in order to help shape and evolve a product as per end-user needs and requirements. Additionally, you will also learn how to improve product value by speeding up the delivery of a product's features, leading scrum teams, engage end users and other business stakeholders in the product development process, effectively communicating product roadmap, maximizing project Return On Investment (ROI), and finally reduce Time-To-Market (TTM).

PSPO-I® is one such certification that helps holders become successful product owners by training them on aspects of on-time delivery of high-value releases and maximizing the ROI. The globally recognized

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Is this Program Right for You?

If you are aiming to earn PSPO-I certification or enhance your knowledge on Agile-Scrum/Kanban, this is a perfect course for you. Additionally, any of the following roles will benefit from this course:

- Business Analyst
- Product Owner
- Product Manager
- Business Domain Subject Matter Expert (SME)
- Teams Transitioning to Scrum
- Professionals Who would Like to Pursue a Career as a Professional Scrum Product Owner

Course Outline

Module 1

1.1 Basics of Software Development Lifecycle (Different Phases)

1.2 Plan-driven v/s Change-driven Approach

1.3 What is 'Agile Software Development?

1.4 Understanding Various 'Agile Software Development' Practices/Models

1.5 Understanding 'Agile Manifesto'?

1.6 Twelve Principles of Agile

1.7 Why Agile (Key Principles, Concepts, and Benefits)

1.8 Understand Overall Scrum and Various Ceremonies in a Scrum (Sprint Planning Meeting, Daily Stand-up Meeting, Sprint Review, and Sprint Retrospective Meeting)

1.9 Different Roles in a Scrum

1.10 Role of a Product Owner in a Scrum

1.11 Product Owner Responsibilities and Skills

1.12 Role of Other Team Members in Scrum (Developers)

1.13 Understanding Product Backlog and it's Components (Product Backlog Items)

1.14 What is Product Backlog Grooming (Refinement) and How to Groom Product Backlog?

1.15 What is a Business Value and How to Assign Business Value to a Product Backlog Items (PBIs)?

1.16 Prioritizing PBIs Based on Business Value

Module 2

2.1 Create a Product Roadmap (Hands-on Exercise)

2.2 Writing Features-Epics-User Stories Using JIRA Tool (Hands-on Exercise)

2.3 Writing 'Acceptance Criteria' Using Conventional and Gherkin Syntax (Given-When-Then) Using JIRA Tool (Hands-on Exercise)

2.4 What is a Story Point?

2.5 How to Estimate a User Story and Add User Story Attributes in a JIRA Tool (Hands-on Exercise)?

2.6 Understanding (a) Definition of Ready (DoR) and (b) Definition of Done (DoD)

2.7 What is a Team Velocity? How to Calculate Team Velocity?

2.8 Understanding Burndown/burnup Chart and How to Create Using MS Excel and/or JIRA Tool (Hands-on Exercise)

2.9 How to Initiate, Execute, and Close Sprints/iterations Using JIRA Tool? (Hands-on Exercise)

2.10 Various Techniques on Splitting an EPIC into Small User Stories

2.11 How to Create Wireframes/Mockups Using Balsamiq Tool? (Hands-on Exercise)

2.12 Principles of 'Kanban' and How to Create a 'Kanban-based' Board

Module 3

3.1 Scaled Agile Framework (SAFe)

3.2 Simulating Sprints Using JIRA Tool

3.3 Review of Real-world Scrum Master Jobs across Popular Job Search Websites

3.4 Agile Games and Team Building Exercises

3.5 Class Retrospective

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Features

- Training Program Aligned to Scrum Guide
- Scrum.org and IIBA Endorsed Education Provider
- Access to Learning Management System (LMS)
- 20 PDUs/CDUs
- PSPO Certified Instructors with 20+ Years of Experience
- Plenty of Case Studies, In-class Exercises, Quizzes, and Take-home Assignments
- 10+ Industry-standard Tools
- Personalized Resume, LinkedIn Profile Makeover, and Cover Letter
- Experiential Learning through Case Studies

Software/Tools Used for this Training

- Jira
- Confluence
- Gantter
- Trello
- MS Office (Word, Excel, and PowerPoint)
- Balsamiq, Mockflow, and Visio
- Product Plan, Monday or Kissflow

Duration	Fees
4 Days (Saturday and Sunday from 10:00 AM EST to 3:00 PM EST) - Total: 20 Hours	650 USD + 5.3% Sales Tax