

# **CSPO - Certified Scrum Product Owner**





#### **Overview**

CSPO® – Certified Scrum Product Owner® is a credential offered by Scrum Alliance®. In Scrum, there are three roles i.e. Scrum Master, Product Owner, and Development Team. The Certified Scrum Product Owner® program focuses on the Product Owner. The CSPO® course helps you understand the role of a Product Owner (PO) by going through features, rights, duties, how to become a great Product Owner (PO), and so on.

## **Certified Scrum Product Owner Training Course**

#### Scrum Basics

- Understand the Scrum Flow, the core components of the Scrum framework, and the Scrum vocabulary
- Understand the principles/legs of empirical process control
- Understand the work culture Scrum creates

### Roles & Responsibilities

- Understand the scope of the Product Owner role in detail
- Understand the scope of the Scrum Master role at a high level
- Understand the scope of the Team role at a high level
- Understand why there is no project manager and no agile product manager

#### Product Vision

- Understand the importance of having the product vision as an overarching goal galvanizing the entire Scrum team
- Understand the desirable qualities of the vision
- Understand how the vision can be shaped
- Understand the importance of carrying out just enough prep work
- Understand the relationship between vision and product roadmap



### **Estimating**

- Understand the different estimation levels in Scrum
- Understand that the accuracy of an estimate is more important than the precision of the estimate
- Understand that estimates of size and duration can be done separately
- Understand the impact of pressuring team members to provide low estimates
- Understand the difference between estimating and committing

### The Product Backlog

- Understand what the product backlog is (and is not)
- Understand product backlog grooming

### **Prioritizing**

- Understand the importance and benefits of prioritizing the product backlog
- Understand the implications of saying everything is mandatory
- Understand who should have input into prioritization decisions
- Understand that proper prioritization of a product backlog is based on multiple factors
- Understand and know how to apply formal approaches to prioritizing (i.e., beyond just "gut feel" or intuition)
- Understand how much latitude to give a team in adjusting the sequence of work



#### **Release Management**

- Understand the goal of release management
- Understand that planning is adaptive, iterative, and collaborative
- Understand why quality is frozen and the concept of technical debt
- Understand why software should be released early and frequently
- Understanding and measuring velocity
- Understand the release burn down chart
- Understand how a release plan can help forecast the future

### <u>Sprints</u>

- Understand the product owner's role in the Scrum meetings
- Understand how the Product Owner and Development Team collaborate during the Sprint
- Understand what team commitment means
- Understand why sprints are time boxed and protected
- Understand the concept of sustainable pace

# Learning Objective

- Understand the fundamentals of the Product Owner Role while working with stakeholders and the development teams.
- Determine the product strategy, create a prioritized product roadmap and release planning.
- Analyze customer research and product delivery.
- Apply the opportunities to test assumptions during product discovery, product development, and delivery.
- Understand the relationship between the outcome and output with the Product Owner's responsibility to maximize value.