

**Agile Product Owner**

**Course Number:** AGL-140
**Duration:** 2 days

**Overview**

Accelebrate's Agile Product Owner course teaches students how to serve as a product owner on Agile projects.

**Prerequisites**

By default, this course presumes prior exposure to Agile software development. However, we would be delighted to tailor it to any level of prior experience.

**Materials**

All attendees receive comprehensive courseware.

**Software Needed on Each Student PC**

For in-person deliveries, attendees do not need computers for this course. We will provide full classroom setup instructions that will include seating in small groups, with supplies such as flipcharts, sticky notes, markers, and pens for the attendees and a projector and Internet connection for the instructor's laptop.

Online deliveries for this interactive training will use an online meeting platform (such as Zoom, WebEx, GoTo, or Teams) to have face-to-face contact online, including use of breakout rooms for group activities.

**Objectives**

* Review the high-level concepts of Agile and Scrum
* Learn to create a product roadmap and release plan
* Understand the Product Owner role and what this role is responsible for in Agile development
* Gain an understanding of Lean development principles and how to apply them

**Outline**

* Agile Introduction and Review
	+ Review Key Scrum Principles
	+ Scrum Artifacts
* Product Owner Roles & Responsibilities
	+ Will the real Product Owner please stand up?
	+ Product backlog and requirements
	+ Roles & Personas
	+ Working with user experience groups
	+ Spikes & special stories
* The Product Roadmap
	+ Creating the product roadmap
	+ Agile planning
	+ Who's in the room?
	+ Making it work in your context
	+ Epics - Just Enough Detail & No More
* Release Planning
	+ First time estimates
	+ Stories & sizing
	+ Velocity-driven release planning
	+ Fixed schedule planning
	+ Leveraging use cases for checks & balances
* Grooming the Product Backlog
	+ Prioritization
	+ Looking ahead
	+ Continuous grooming
	+ Value Assessment
	+ Using Risk-Based Prioritization
* Basic Lessons from Lean
	+ Learn the Lean Principles
	+ Understand the 7 Wastes
	+ Value stream mapping
	+ Grasp the flow of Kanban
* Scaling Scrum
	+ Scrum of Scrum
	+ Scaled Agile Framework
* Conclusion