

Certified Scrum Developer Essentials

Learn the skills for rapidly building quality software using Scrum

This comprehensive set of three courses cover the essential skills used by top Scrum developers



MASTER SKILLS FOR SUCCESSFUL SCRUM SOFTWARE DEVELOPMENT

Our first course is devoted to an Introduction to Scrum for Software Developers, in which you will explore the basics of the Scrum Framework and how it results in faster and simpler software development. Our second course covers Design Pattern Developer Essentials, where you will discover a core set of design patterns that every developer should know, and their underlying forces. This training program concludes with our popular Scrum Software Developer Essentials course, in which you'll see how to write higher-quality code more rapidly and with fewer defects using test-first development, refactoring and a variety of Agile problem-solving techniques.

Attending this immersive forty-hour curriculum will enable you to:

- Accurately estimate development tasks
- Write stories and build features in sprints
- Participate in each type of Scrum meeting
- Use test-first development to drive design
- Work effectively with legacy code
- Employ techniques that reduce defects
- Implement effective design alternatives
- Understand the Scrum framework and its roles, artifacts and ceremonies
- Define a strategy for continuously integrating software as it is built
- Plan, estimate and prioritize your backlog
- Establish standards and practices for rapidly building quality software
- Avoid upfront overdesign and practice just-in-time design only building what's needed
- Identify and correct potential impediments to Scrum success early on
- Use object-oriented techniques to write more-extensible software
- Support collaboration, pair programming and cross-functional teams
- Write software that supports an iterative process without excessive rework
- Implement better design alternatives and avoid upfront overdesign

To learn how you can become a CSD and master Scrum development visit:
<http://ToBeAgile.com/csde>



For more information on public or private training visit:
To Be Agile <http://ToBeAgile.com>
(206) 659-8711 info@ToBeAgile.com

