SCALED SCRUM MASTER CERTIFIED (SSMC™) COURSE SYLLABUS

Agile Overview

- *The Rise of Agile*
- *The Agile Manifesto*
- *Principles of the Agile Manifesto*
- *Declaration of Interdependence*
- *Agile Methods*
- *Agile vs. Traditional Project Management*

Scrum Overview

- *Scrum Principles*
- *Scrum Aspects*
- *Scrum Processes*
- *Scrum Advantages*

Scrum Roles

- *Core Roles*
- *Product Owner*
- *Scrum Master*
- *Scrum Team*
- *Non-core Roles*

Scrum Phases

- *Initiate*
- *Plan and Estimate*
- *Implement*
- *Review and Retrospect*
- *Release*

Scaling Scrum

- *Scalability of Scrum*
- *Scrum in Programs and Portfolios*
- *Scrum of Scrums (SoS) Meeting*
- *Transition to Scrum*
- *Mapping Traditional Roles to Scrum*
- *Maintaining Stakeholder Involvement*
- *Importance of Executive Support*

Scaling Scrum for Large Projects

- *Create Large Project Components*
- *Conduct and Coordinate Sprints*
- *Prepare Large Project Release*
- *Impact of Large Projects to Fundamental Scrum Processes*

Scaling Scrum for the Enterprise

- *Create Program or Portfolio Components*
- *Review and Update Scrum Guidance Body*
- *Create and Groom Program or Portfolio Backlog*
- *Coordinate Program or Portfolio Components*
- *Retrospect Program or Portfolio Releases*