

## Scrum Master Certification (SMC™) Course Outline

- Agile and Scrum Overview
  - o Agile Overview
  - o Agile Manifesto
  - Agile Principles
  - o Agile Methods
  - o Scrum Overview
  - Scrum Advantages
- Scrum Roles
  - o Core Roles
  - Non-core Roles
  - Product Owner
  - Scrum Master
  - o Scrum Team

- Scrum Project Phases
  - o Initiate
  - O Plan and Estimate
  - o Implement
  - o Review and Retrospect
  - o Release
  - O Inputs, Tools, and Outputs for each process in each phase
- Scaling Scrum
  - o Scalability of Scrum
  - O Scrum in Programs and Portfolios
  - O Scrum of Scrums (SoS) Meeting
  - Transition to Scrum
  - O Mapping Traditional Roles to Scrum
  - Maintaining Stakeholder Involvement
  - o Importance of Executive Support