

## Certified Scrum Master (CSM)

Course Duration- 2 days/ 14 hours

### Course Outline:

#### 1. General Knowledge

- Agile Manifesto
- Scrum Foundations
- Sprints
- Scrum compared to Waterfall
- Scrum Values and where can you best use Scrum

#### 2. Scrum Roles

- Overview of Scrum Roles
- ScrumMaster: Responsibilities & Authority
- Product Owner: Responsibilities, Authority, Constraints...etc.
- The Team: Responsibilities, Authority, Teamwork & Characteristics.
- Impact on Traditional Roles.

#### 3. Scrum Meetings

- Sprint Planning Meeting
- Daily Scrum Meeting
- Sprint Review Meeting
- Sprint Retrospective Meeting
- Release Planning Meeting

#### 4. Scrum Artifacts

- Product Backlog
- Product Increment and the Definition of Done
- Sprint Backlog
- Burndown Charts & Taskboards

#### 5. Putting it all Together

- ScrumMaster Responsibilities and Skills
- Scrum Simulation
- Class Celebration & Retrospective