

## Scrum Developer Certified (SDC<sup>TM</sup>) Course Outline

- Introduction
  - Scrum Overview
  - o Scrum Principles
  - Scrum Aspects
  - Scrum Processes
  - o Scrum Advantages
- Organization
  - Core Roles
  - Team Dynamics
  - Team Selection
  - Non-core Roles
- Business Justification
  - Value-driven Delivery
  - Responsibilities of Scrum Roles in Business Justification
  - Tools for Planning Value
  - Continuous Value Justification
- Quality
  - Quality and Scope
  - Quality and Business Value
  - Acceptance Criteria and the Prioritized Product Backlog
  - Quality Management in Scrum
  - Quality Planning
  - Quality Control and Quality Assurance

- Change
  - Unapproved and Approved
  - Change Requests
  - Change in Scrum
- Risk
  - o Risks and Issues
  - o Risk Management Procedure
  - o Risk Assessment Techniques
  - Minimizing Risks through Scrum
- Introduction to Scrum Project Phases
- Initiate Phase
- Plan and Estimate Phase
- Implement Phase
- Review and Retrospect Phase
- Release Phase
- Scaling Scrum
  - o Scalability of Scrum
  - Transition to Scrum
  - Mapping Traditional Roles to Scrum