



# Core Project Management (CPM)

SSI's Core Project Management Course provides participants with the basic project management concepts, tools and techniques essential to managing small or large projects.

The Core Project Management course focuses and integrates the critical aspects (PM Leadership, PM Process and PM Tools) of successful project managers. The participants work within a team architecture and are exposed to and immediately utilize these project management competencies in a challenging, interactive, computerized project setting.

Through a series of realistic business decisions, constraints and issues, you achieve real world results without the real world effects of your actions.

The participants manage the project utilizing project management tools learned in class. These tools are also provided to participants for immediate application on their next real world project. These tools include templates and spreadsheets that are easy to navigate through while increasing your skills to better manage the project.



The course is fully aligned with the Project Management Institute's (PMI®) processes and methodologies and participants are exposed to advanced project management applications and tool utilization such as Microsoft Project.

CPM features the **Leadership in Action Simulation**. Your team has most of the skills they need for this high-quality project, which needs to be completed within six months. Success is measured according to four attributes: project cost, success meeting the goals, team's attitude during the project and your ability to complete/juggle personal tasks.

## Learning Objectives:

- Learn the global language of project management
- Learn and be able to apply PMI's five process groups on your own project
- Working with a Project Life Cycle
- Implementing key project management templates: Scope Statements, Stakeholder Analysis
- Utilize project management tools: Work Breakdown Structure (WBS), Network Diagram, Timeline with Milestones
- Implementing a Communications Management Plan
- How to better closeout a project
- Track Key Performance Indicators: schedule, productivity, labor hours and cost

**Target Audience:** All (no prerequisite required)

**Duration:** 2 days

**PDU Credits:** 14