Project Management for I.T. Professionals (2 Days)

Course Objectives:

- Learn the global language of project management
- Learn and apply PMI's five process groups on your projects
  - Initiation
  - Planning
  - Execution
  - Controlling & Monitoring
  - Closing
- Learn and apply Project Life Cycle to current and future projects
- Use and apply PM tools and templates including: Scope Statements, Risk Registers, Stakeholder Analysis, Communication Plans, fishbone diagrams, etc.
- Use and apply through experiential learning and case scenarios: Work Breakdown Structure (WBS), Network Diagramming, Timeline with Milestones, etc.
- Tracking Key Performance Indicators (KPIs) with regard to schedule, productivity, cost and labor hours

Course Outcomes:

Following completion of the course, attendees will be able to :

- Integrate critical PM aspects in the following areas:
  - PM Leadership
  - PM Processes
  - PM Tools
- Have a greater knowledge about the PM methodology including all nine knowledge areas and the five process groups
- Receive tools and templates that they can use after the class in practical application on their current and future projects

Course Topics:

- Core Project Management
- Developing a Communications Strategy
- Leadership Roulette and Simulation
- Initiating the Project
- Planning the Project
- Introduction to Risk Management
- Executing the Project
- Monitoring and Controlling
- Closing the project
- Application to the "Real World"