

# **Project / Construction Management**

## **Training and Development Course**

#### **Standard Course Scope:**

- Learn what is project/construction management; and the associated skill set required
- Learn the roles / accountabilities of the project/construction management
- Why projects fail verses what it takes to complete a successful project
- Learn what is the project "baseline" and the criticality of developing a good project baseline
- How to develop a risk management plan and when
- Learn the value of good project control work processes and systems and the integration of respective systems
- How and when to prepare a project execution plan and its' benefits
- What to review in the prime contract documents to minimize risks and impact to pricing
- How to manage prime contract "changes" to support a successful project outcome
- What the Company operations / functional management should implement to support and drive successful projects.

#### **Additional Course Development:**

- <u>ScheduleCorp</u> augments the standard course content scope by working with the respective Company's operations / project controls' management to incorporate specific client requirements to support their PM/CM training and development in house programs. This is accomplished by:
- Reviewing the content of the standard program with the client's training and development requirements.
- Review client's work process best practices and project control systems to incorporate into the PM/CM training course
- Review client's corporate and operation procedures as requested that support project performance.
- Review clients' "in-house" personnel training and development programs as requested that they would like to incorporate and/or reference into the PM/CM training course.
- Review potential client's case study projects: both successful and poor performance projects to incorporate
  into the course.

### **Course Attendee's / Duration:**

- Suggested attendee's are project / construction managers, Company Operation and Functional Management, and developing PM/CMs.
- The standard course takes a full day with six hours of direct training with lunch and two scheduled breaks.
- Pending client's additional requirements to add content to the course, it is recommended to allow two full
  days for the course.
- Additional content is also available for giving more detail on specific topics such as: 1) How to develop the
  Project Execution Plan with a detailed check list of content, 2) The impact of changes, how to manage the
  change process and prepare the cost / schedule analysis impact for submitting to the client for
  reimbursement, 3) How to prepare cost incentive contracts / subcontracts to maximize contractors
  performance.