



3013 - Turnaround, Maintenance and Project Planning Process

Duration: 3 Days

Course Outline

Day 1

- Understanding Work Scope Development
- Prepare Walk Down Document Needs (P&ID, Isometrics, ITP, Blind List)
- Utilize Onsite Training Unit and Perform Job Walk Downs
- Complete Work Package Data Markups (P&ID's, Plot Plans, Picture Templates)
- Introduction to Planning Programs
- Introduction to Planning Templates
- Coding Of Activities
- Use of Estimating Tool Box For Durations and Man Hour Entries
- Accurate BOM Creation
- Attaching Engineering Spec Sheets
- Attaching Inspection Documents
- Attaching I&E Loop Sheets
- Attaching Pictures

Day 2

- Assignment of Jobs for Planning
- Perform Job Walk Down Per Scope or Work List
- Work Package Data Markups (P&ID's, Plot Plans, Picture Templates)
- Create Complete Detailed Job Plan Using The Materials and Tools Provided
- Understanding and Performing Job Plan Validations

Day 3

- Finalize Plan Validations
- Your Plan is Off to The Schedule and What That Means
- A Visit With The Schedulers
- Staffing, Budgeting, Material Requisitioning, GC Validations and Execution
- A Visit With The Cost Department

At the completion of this course the student will be able to

- ✓ Apply Learned Planning Processes In A Real World Environment
- ✓ Understand Planning Processes From Scope Development To Schedule Importing
- ✓ Obtain 24 PDU's (Professional Development Units) to PMI (Project Management Institute)
- ✓ Create Turnaround, Maintenance and Project Plans With Confidence