

Frontline Project Management Training Course (Web-Hosted)

Defining and Delivering successful Installation Projects are getting more critical for Systems and Security Integrators.

Losing \$1,000 on one project will cost you a \$59,000 project to make up.

This certification course will help you to improve your Project Cost Estimates and Empower your Project Team to deliver successful projects every time. It also helps you getting paid for every Change Order you are entitled to.

The "Key" is to run your Projects like a General or Electrical Contractor.

This course also provides a practical guide to
Organize the Project Team (tasks assignment) and
Design the Project Playbook to include Best
Practices, Forms and Checklists.

Audience: Project Managers, Project Leads, Estimators and Sales Executives.

Duration: Four hours of Self-Study Prerequisite Work and **Five 2-hours** Instructor-Led Web Sessions. Plus, a **Bonus Session** on Project Team Tasks Assignments and Project Playbook Guidelines

Summer Schedule:

Session FPM201: July 28th - 29th, 2020 Session FPM202: Aug 11th - 12th, 2020

Format: (A) Self-Study and (B) Web Hosted

A) Self-Study Prerequisite (4 hours):

- > Estimating Exercise
- Financials Statements Fundamentals
- Project Management Fundamentals
- > IP Applications Overview

B) Web Instructor-Led Interactive Sessions:

Module 1: Managing the Project Lifecycle

Defining Phase

Review the Contract Documents Validate the project Block Diagram and Scope Understand the Contract Terms (Payment Terms,..) Conduct Project Kick-off Meeting(s)

Planning Phase

Prepare a Preliminary Milestones Schedule Develop the detailed Project WBS Define the Critical Path Method (CPM) Conduct the Project Cost Re-Estimate Plan and schedule the Project Resources

Module 2: Managing the Project Lifecycle

Implementation Phase

Control the Project Tasks Duration and Tasks Project Documentation and Communication Resources Procurement and Acquisition Field work and Subcontractors Management Project Quality Control and Job Safety

Closing Phase

Customer Training
As-builts Documentation
Customer Acceptance (COC)
Warranty Initiation and Support Plans

Module 3: Project Costs Estimating

Review the Self-study Estimating Exercise Bottom-up Estimating Design Steps Sales Proposal Elements Pricing and Negotiating Change Orders

Module 4: The Business Side of Projects

Overview of Financial Statements
Project Costs, and Labor Burden Rates
Gross Margins and Markups
Project Negative and Positive Slips
Project SOV and Cash Flow Management
Project Revenue Forecast and retro-Revenue

Module 5: The Contractual Side of Projects

Construction Contracts Elements Contracts Methods and Types General and Special Conditions Managing Project Risks

Bonus Session: Project Team Tasks Definition (RACI) and Project Manual Content Review

Fee: \$375/Person

For more information:

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