



Advanced Project Management Training Project Monitoring, Reporting & Control

Course Audience: All Project Management Senior Positions

Course Duration: 20 Hours (3 days)

Course Location:

- ✓ Internal Training: VBS Premises
- ✓ External Training: Client's Premises

What will you learn?

You will learn:

- ✓ Collect Requirement, Define Project Scope & Create WBS
- ✓ Advanced Time Management
- ✓ Project Cost Estimating Elements (Equipment, Material & Labors)
- ✓ Earned Value Management (EVM)
- ✓ How to Measure Project Performance
- ✓ Project Risk Management in Depth

Course Topics:

Project Scope Management

- ✓ Collect Requirement
- ✓ SOW
- ✓ Create WBS

Project Risk Management

- ✓ Risk Register
- ✓ Qualitative Risk Analysis
- ✓ Quantitative Risk Analysis

- ✓ Risk Response Plan
- ✓ Risk Control

Advanced Project Time Management

- ✓ CPM Refreshment
- ✓ Crashing
- ✓ Fast Tracking
- ✓ Resource Leveling

Project Cost Management

- ✓ Cost Introduction and different Cost types
- ✓ Equipment Cost
- ✓ Labor Cost
- ✓ Material Cost

Measuring Progress and Cost Performance

- ✓ Earned Value Management
- ✓ Traditional Cost Management
- ✓ Performance Indices CPI/SPI
- ✓ Estimate at Completion (EAC)

Quality Management

- ✓ Quality Theory
- ✓ Quality Plan
- ✓ Quality Assurance
- ✓ Quality Control

Course Requirements by client in case of external training:

- ✓ PC for each trainee
- ✓ Projector
- ✓ White Board