

# <u>Overview</u>

Provides hands-on training on Primavera Risk Analysis, leading students through a risk management methodology that includes: Schedule Review; Pre-Analysis Check; Build a Risk Model; Analyze and View; Mitigate and Report. Students also participate in workshops to reinforce risk management fundamentals and application functionality.

### Learning Outcomes

- Schedule Review
- Risk Methodology
- Running a quantitative risk analysis
- Introduction to the Risk Register
- Cost & Resource Uncertainty
- Using three-point estimates for activities
- Applying risk analysis techniques

Pre-requisite: Project Management Fundamentals and a knowledge of Windows™

Course Length: 3 days

## Provided on the Course

- Training laptops
- Course manual, notepad and pen
- Lunch and refreshments

#### **Course Topics**

- Basic schedule and cost risk analysis theory
- Risk Methodology
- Schedule Review
- Using three-point estimates for activities
- Running a quantitative risk analysis
- Understanding results (histograms, tornado charts)
- Understanding project drivers (duration sensitivity, criticality)
- Introduction to the Risk Register
- Integration with Primavera and Microsoft Project
- Cost & Resource Uncertainty
- Risk assessment templating
- Correlation
- Probabilistic Branching
- Risk Register (Risk Events)
- Response Planning cost/benefit analysis
- Lab style workshop
- Applying risk analysis techniques

#### Why chose Synergy Projects Consulting as your training provider:

- Over 9 years' experience in Primavera P6
- Certified Oracle Primavera P6 specialist instructor
- We maximize learning by adopting an approach of explanation, demonstration and practical teaching
- Free 30-day support for all attendees
- Training material covered on course is emailed upon course completion
- Best-in-class training facility
- Best-in-class training manual
- Lunch and refreshments provided
- Secure parking
- On-site training can be provided

#### Some of the clients we have trained:

















