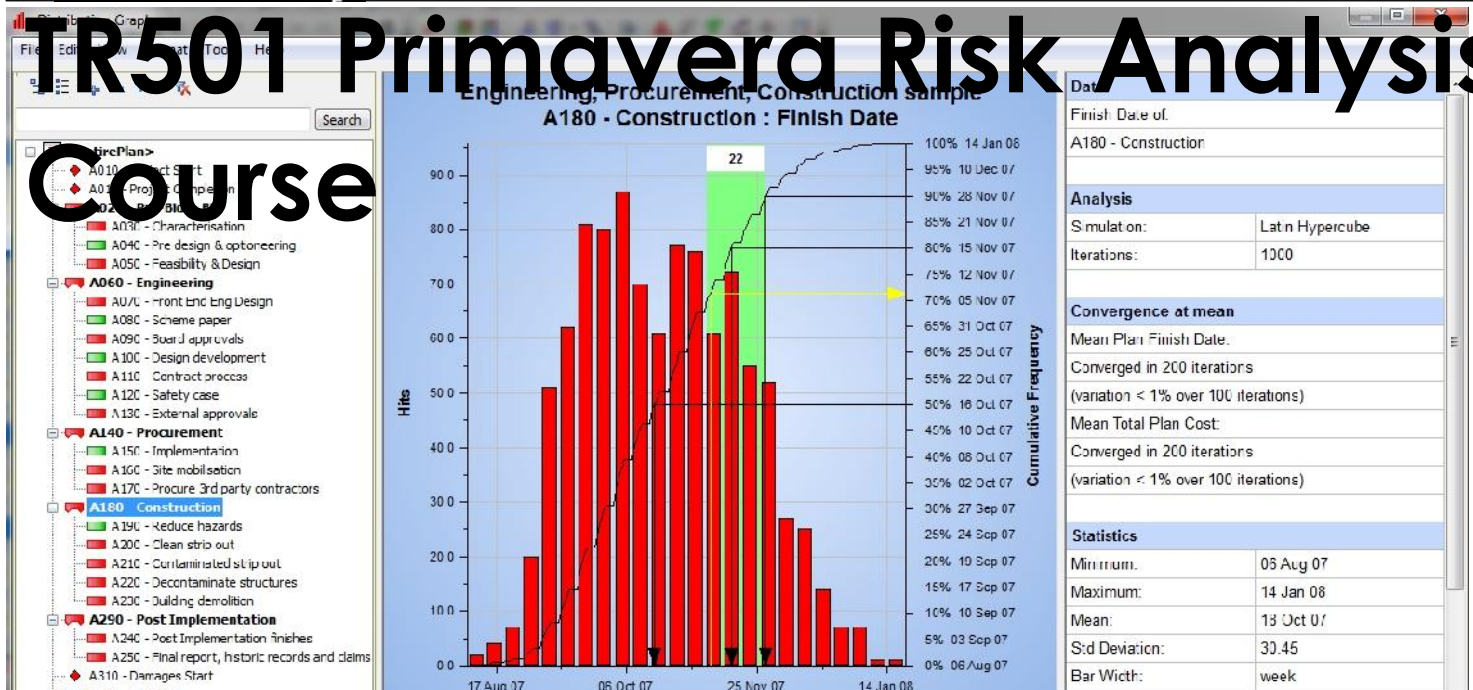


# TR501 Primavera Risk Analysis

## Course



### Overview

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
- PMP PDUs



## **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 Enterprise Project Solutions as your training provider:**

- Over 16 years experience in the project management industry
- First authorized reseller of Primavera products for South Africa
- Oracle Gold Partner who specialize in Primavera product sales, training, support and consulting
- Certified Oracle Primavera P6 specialist instructors
- 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
- Secure parking
- On-site training can be provided