

**Course Title: Advanced Resource & Cost Management**

**Course Code: ARCM**

**Course Précis** Designed for Primavera users who are already familiar with P3e and are looking to fully understand in detail the cost and resource management capabilities of Primavera V5.

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

- \* Understand in detail the use of Roles & Resources
- \* Be able to understand the cost and resource calculation settings in Primavera V5
- \* Understand the leveling process
- \* Create and run resource / cost loading reports

**Audience:** Primavera V5 Users, Resource Managers

**Prerequisite:** Knowledge of Primavera V5 (Course 102 preferable)

**Duration:** 1 day

**Course Outline:**

- \* Defining Roles
- \* Defining Resources
- \* Defining cost accounts
- \* Assigning Roles
- \* Assigning Resources and Costs
- \* Assigning cost accounts
- \* Resource Usage Profile
- \* Resource Usage Spreadsheet
- \* Levelling Resources
- \* Auto Compute Actuals
- \* Earned Value Analysis
- \* Calculating Planned Value Cost
- \* Calculating Actual Cost
- \* Calculating Earned Value Cost
- \* Performance % Complete
- \* Duration Types
- \* Cost & Schedule Performance Indices
- \* Techniques for Calculating Estimate to Complete
- \* Resource reports and graphics