



Project Management with Microsoft Project 2003

Who should attend this seminar

An introductory course for anyone who is using Microsoft Project as their prime project planning tool. This seminar not only provides software skills training, but also integrates key components of fundamental project management techniques.

What you will learn

- How to break down a project into Work Package groups & make modifications
- How to plan project tasks
- How to create, plan & control calendars, resources & costs with MSP
- How to consolidate projects

Seminar format

- Three days with workshop, discussion and lecture

Seminar take-aways

- Seminar manual with all teaching materials plus workshop handouts
- On-line and phone support for past seminar participants
- Certificate of completion with 14 Professional Development Units (PDU's)

Seminar Outline

Introduction

Basic concepts in project management – Importance of good project management methodology – Benefits of automating tools in project management – Glossary of PM terms

Presentation of Microsoft Project 2003

Accessing the software – Displaying windows, menus, dialogue boxes, commands, icons – Customizing the interface – Bates calendars

Creating the Schedule

Work breakdown structure – Task types and milestones – Creating and editing the list of tasks – Interdependencies between tasks - workshop

Resource Management

Identifying and assigning resources – Resource table and calendars – Resource control and leveling – Conflict management

Cost Management

Variable, fixed and total costs – Assigning costs to resources

Completing the Project Plan

Revising the plan – Critical path analysis – Creation of the baseline plan – workshop

Project Control

Monitoring work and costs – Work status and earned value – Report customization – Report tracking – Workshop

Multi-Project Environment

Consolidation of projects – Sharing resources

