



Microsoft Project 2016 **Level 2 Training**

Overview:

This course is designed for existing users of Microsoft Project who wish to extend their skills and knowledge beyond the creation of simple projects.

Learning Outcomes:

At the completion of this course you should be able to:

- Use various techniques for levelling over allocation of resources
- Assign material resources in a project
- Assign and track costs within a project
- Apply constraints and deadlines to tasks in a project
- Track the progress of a project
- Work more productively with project views
- Work with tables in Project
- Work with some of the features that allow you to control your data
- Format projects to make them more appealing and relevant
- Print data from Gantt Charts in a variety of ways and presentations

Prerequisites:

This course assumes that the learner can create basic and simple projects using Microsoft Project. It is also beneficial for the learner to have a general understanding of personal computers and the Windows operating system environment.

Duration:

1 Day

Courseware:

High quality learning materials are available for purchase by participants. Participants will also be presented with a certificate of achievement upon completion of the course.

Computer Training Options

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computer training options

Microsoft Project 2016

Level 2 Training

Resource Levelling

- Understanding Resource Levelling
- Creating Resource Problems
- Tracking Down Over Allocations
- Checking Resource Usage
- Creating an Over Allocation Report
- Changing Work Effort
- Understanding Overtime
- Assigning Overtime
- Hiring Contract Labour
- Switching Work Assignments
- Rescheduling Tasks

Assigning Materials

- Assigning Fixed Material Consumption
- Contouring Materials Usage
- Adding More Material Assignments
- Assigning Variable Usage Material
- Adding To A Material Assignment
- Checking Work For Materials

Costs

- Understanding Project Costs
- Reviewing Current Costs
- Entering Variable Costs
- Case Study Variable Costs
- Assigning Daily Costs
- Assigning Per Usage Costs
- Assigning Fixed Costs
- Assigning Material Costs
- Using Another Cost Table
- Applying a Different Cost Table
- Changing Rates During a Project
- Assigning Cost Resources
- Viewing Project Costs

Constraints and Deadlines

- Understanding Constraints and Deadlines
- Reviewing Our Project
- Adding a Constraint
- Using Elapsed Time
- Rescheduling Tasks
- Creating a Deadline
- Moving a Project's Start Date

Project Tracking

- Creating A Baseline
- Automatically Updating Tasks
- Manually Updating Tasks
- Entering Delayed Tasks
- Tracking Actuals On A Gantt Chart
- Using The Tracking Box
- Viewing Task Slippage

Project Views

- Understanding Project Views
- Working With the Standard Views
- Creating Split Views
- Creating a Custom View
- Creating a Custom Combination View
- Using Custom Views
- Customising the View Menus
- Saving an Existing View
- Deleting Unwanted Views
- Keeping New Views Local
- Working With Multiple Files
- Hiding Open Files

Tables

- Exploring Tables
- Creating a New Table
- Adding Fields Using Add New Column
- Adding Fields Using Insert Column
- Adding Simple Custom Fields
- Formatting Table Fields
- Creating a Simple Lookup Table
- Using a Custom Table
- Using a Hyperlink Field

Controlling Project Data

- Understanding the Data Tools
- Basic Data Highlighting
- Highlighting Date Ranges
- Highlighting a Range of Tasks
- Highlighting Tasks With Specific Resources
- More Highlight Filters
- Applying Filters
- Creating a Custom Filter
- Using a Custom Filter
- Editing Existing Filters
- Deleting an Unwanted Filter
- Grouping Tasks
- Using AutoFilters

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Formatting Projects

Understanding the Timescale
Changing Time Periods
Showing Tiers
Modifying Specific Tiers
Formatting for Non-Working Time
Changing Text Styles
Working With Gridlines
Displaying Progress Lines
Working With Progress Lines
Changing the Layout
Understanding Gantt Chart Bars
Changing Gantt Chart Styles
Changing Bar Text
Formatting Selected Bars
Changing Bar Styles

Advanced Printing

Placing Printing Commands on the Ribbon
Using Print Preview
Setting Page Breaks
Printing Specific Dates and Pages
Printing Headers
Printing Footers
Working With the Legend
Getting the Right Report Fit
Exporting to PDF