

# **Microsoft Project ® 2016 Introduction**

# This 1-day class takes place at: LEARNSOFT TECHNOLOGY TRAINING CENTER

Torrey Pines Bank Building, 4350 Executive Drive, Suite 100, San Diego 92121

**\$310** ABC Members **\$390** Non-Members

Dates Available: Feb. 6 / Mar. 5 / Apr. 13 Class Times: 8:00 am - 3:30 pm

**SUMMARY:** This course covers the basics of Microsoft Project and gets delegates to the point where they can create and begin to track a Project.

## **COURSE CONTENT**

#### 1: PROJECT MANAGEMENT OVERVIEW

- Introduction to Microsoft Project
- · Using the new TimeLine feature
- Introduction to Project Views
- · Viewing the Network Diagram
- · Using the 'Group By' Feature
- Using the 'Highlight Feature
- Viewing the Network Diagram
- · Applying a filter
- Introduction to Project Management
- Understanding how MS Project helps you plan and adjust your projects
- Project Terminology
- · Work Breakdown Structure

### 2: PLANNING THE PROJECT

- Defining the Project
- · Completing the Project Definition
- Project Planning
- · Completing the Project Plan
- Where to begin with MS Project
- · Setting the project start date
- Project Properties
- Amending the Standard Calendar
- · Creating a New Base Calendar
- Displaying a Specific Calendar on the Gantt Chart
- · Saving the New Project File
- Ending a Project Session

#### 3: TASK ENTRY AND TASK LINKING

- · Entering tasks, milestone and summary tasks
- · Inserting, deleting and moving tasks
- Adding a recurring task
- Adding a note to a task
- Understanding the new Task Mode in Project 2010
- · Working with task durations and relationships
- · Using lag time and lead time
- Exercise: Creating a new project
- · Creating constraints for tasks in Auto Schedule Mode
- · Resolving scheduling conflicts
- · Setting a deadline on a task
- Quick Reference

#### 4: RESOURCES AND RESOURCE ENTRY

- Using the Resource Sheet to enter resources
- · Assigning and amending a resource calendar
- · Setting Resource Availability Dates
- Understanding Resource Costs
- Assigning resources to tasks using Auto Schedule Mode
- Using Material Resources
- Exercise: Assigning resources to tasks Manual vs Auto Schedule Mode
- Exercise: Using the Task Inspector and Team Planner to view and change assigned resources
- · Base lining your project

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