Microsoft Project VBA – 1 Day

There are many things that you might want project to do which are not built in to the standard tool; create pop up forms, write properties to a text file, the list is almost endless. Fortunately, there is a way to get project to do almost anything that you want. This is through the use of VBA (Visual Basic for Applications) which is Project's built-in programming language. It is common with the other Microsoft Office Tools such as Excel and Word so that you can inter operate with those tools to extend the capabilities of Project.

This course looks at writing VBA to further enhance your use of this versatile program.

Section One: Fundamental

- Benefits of VBA
- Modules and procedures
- Standard modules and form module
- Subroutines and functions
- Procedure calls
- Creating procedures
- Variables
- VBA data types

Section Two: Programming structures

- Setting properties
- Creating command buttons
- Using ActiveX controls
- Pop-up forms

Section Three: Objects and collections

- Manipulating objects
- Properties and methods
- Manipulating collections
- Using object variables
- Understanding events

Section Four: Error handling

- Overview of error handling
- Errors in design/logic
- Compile errors
- Run-time errors
- Getting feedback on errors
- Replacing standard error messages
-

Section Five: Debugging

- Stepping through code
- Using breakpoints
- Stepping through procedures
- Examining variables

INVESTOR IN PEOPLE

RARE IT