

Excel 2013 VBA Programming

Course Description

Students will learn the skills and concepts necessary to programme using VBA.

Prerequisites

Excel Level 1, Level 2 & Level 3, or equivalent knowledge.

Course Content

Lesson 1: Visual Basic Editor

- Visual Basic for Applications
- Object Programming
- The Object Browser

Lesson 2: Programming Basics

- Data Basics
- Scope of Variables
- Scope of Procedures

Lesson 3: Control Structures

- Design Structures
- Loop Structures

Lesson 4: Custom Dialog Boxes

- User Forms
- Events

Lesson 5: Debugging and Error Handling

- Errors
- Debugging
- Error Handling