COURSE SYLLABUS

Excel Programming with VBA

Automate Excel tasks with macros and VBA. Record and edit macros, write custom code, and troubleshoot errors through practical exercises.

> Group classes (NYC) and onsite training are available for this course. For more information, email corporate@nobledesktop.com or visit: https://training-nyc.com/courses/excel-programming-with-vba



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Course Outline

This package includes these courses

- Excel VBA and Macros Level I (6 Hours)
- Excel VBA and Macros Level II (6 Hours)

Excel VBA and Macros Level I

- Develop a macro
- Format worksheets using macros
- Create an interactive worksheet
- Work with multiple worksheets
- Perform calculations

Excel VBA and Macros Level II

- Navigate a workbook using offsets, range names, and variables
- Analyze data using looping structures, in combination with if and case statements
- Create user interface structures to capture multiple variable inputs
- Control the lifetime and scope of variables
- Create automated event processes
- Create automation to handle unforeseen errors and events