



# **VBA**



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# Syllabus

#### **VBA Editor**

Project Explorer, Code Window, Properties
Window, Toolbars, Immediate Window, Locals
Window, Watch Window

## **Variables and Data Types**

 Declaring variables, data types, Dim, Static, Global

#### **Control Structures**

- Conditional: If...Then...Else, Select Case
- Loops: For, For Each, Do While, Do Until

#### **Procedures**

- Subroutines: Actions without return
- Functions: Actions with return values

#### **Event-Driven Programming**

 Workbook, Worksheet, and User-triggered Events

#### **Error Handling**

• On Error Resume Next, On Error GoTo

## **Objects and Collections**

 Worksheets, Workbooks, Ranges, Methods, Properties

## **Advanced Loops**

 Nested loops, For Each, Exit and performance tips

# **VBA**