



# VBA FOR EXCEL

Duration: 2 Months



Visual Basic is a Computer Programming allows the creation of user defined Functions and automation of specific computer processes and calculations. Visual Basic professional because visual basic for applications is a standard feature of Microsoft products. Macros are a group of programmed instructions under environment VBA whose main task is to automate tasks and the Resolution of complex calculations. VBA can create new functions in Excel, personalise Style and formats.

**Career Opportunities:** VBA programmer, VBA Consultant, Excel Developer, Visual Basic Developer, Visual Basic Macro Developer, MIS Executive, Data Management Executive.

## Program Contents

Introduction to VB	Control Statement	User Defined Functions	Comments	Modifying Data	Module
Data Types	Strings	Library Functions	Events	VLookup Using VBA	Class Module
Variable	Select Case	Forms	Objects	Merging of Data	Error Handling
Operators	Loop	Window Control	Insert Form Data	Sorting of Data	
Conditional Statement	Arrays	Message Box	Searching Data	Developer Tool Script	