



# Advanced VBA Training

## Go further than you could dream!

### Intermediate and Advanced

**½ DAY 199\$- DOWNTOWN VANCOUVER OR ON-SITE**

In this half-day training, you will go further into the advanced Visual Basic for Applications (VBA) features in Excel 2003/2007/2010/2013.

By mastering this course you will be able to automatically create Userforms, using control automation and class modules.

#### Course content

##### Objectives

- Learn in 4 hours how to become a boss of VBA
- Be 200 % more productive at work
- Create complex and dynamic UserForms by using advanced VBA
  - Programmatically and dynamically add controls such as TextBoxes and ComboBoxes
  - Automatically manage new columns
  - Use class modules
- Learn how to create well-designed 2010-style Userforms
- This advanced methodology combines the automatic creation of controls and their management using a class module.  
The goal is to fully automate Userform creation.

##### Teaching Methods

- Practical exercises and interactive sessions.
- Complete working file with solutions.
- Online training to revise the content once the course is done.

##### Pre-Requisites

- Basic Knowledge of VBA :
  - Loops (For... To... Next)
  - Conditions (If...Then...Else...)

##### Who Should Attend

- Those familiar with Excel and wanting to learn to use macros to automate functions and to develop applications using Excel as the platform. Anyone wanting to improve their programming skills

#### General Information

##### Date and Participants

- Dates are flexible. Please contact us.
- To increase the success of the training we work in small groups: maximum of 10 people.
- Minimum of 5 participants.
- Refreshments offered.

##### Contact

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##### About the trainer

Gaëtan Mourmant has a PhD in Management of Information Systems from Paris Dauphine University and Georgia State University. He has been teaching VBA, reporting and advanced use of MS Excel at undergraduate and graduate levels. He developed over 70 applications for MS Excel for various industries (e.g. insurance, bank, textile) and domains (e.g. marketing, management, finance). Finally, Gaëtan wrote 9 training CDs on how to use MS Excel and MS Access.