C) Level Up MASTER YOUR DIGITAL SKILLS

Data Analytics, data literacy & data driven decisions *Workearly* 

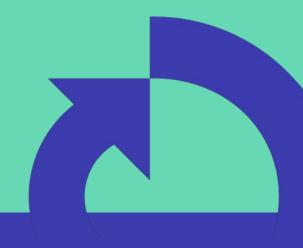


**VBA** 

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## **COURSE OVERVIEW**

This course provides a **comprehensive introduction to VBA (Visual Basic for Applications)**, focusing on automating tasks in Excel. Participants will learn **how to record macros, write VBA code, work with Excel objects, and create user-friendly automation solutions** to improve productivity and efficiency.





## OUR GOALS

- 1. **Understand VBA Fundamentals** Learn the basics of VBA and how to set up your development environment.
- 2. **Master Macros & Automation** Record, run, and write VBA macros to automate repetitive tasks.
- 3. Work with Excel Objects Manipulate cells, ranges, workbooks, and user forms programmatically.
- 4. **Develop Advanced VBA Solutions** Implement control structures, error handling, and advanced applications for data processing.

## COURSE DESCRIPTION

This course provides a comprehensive introduction to VBA (Visual Basic for Applications), focusing on automating Excel tasks. Participants will learn how to record macros, write VBA code, manipulate Excel objects, and build automated workflows to enhance productivity.

- Introduction to VBA Setting up the environment and understanding VBA fundamentals.
- Getting Started with Macros Recording, running, and writing VBA macros for automation.
- VBA Basics Working with cells, ranges, worksheets, and workbooks.
- Programming Concepts in VBA

   Variables, data types, and control structures.
- Working with Excel Objects The Excel Object Model and user forms.
- Advanced VBA Applications Automating data entry, validation, and real-world examples.

# **COURSE INFO**

Location	Workearly Platform
Date	Asynchronous
Duration	8 hours
Cost	Participation is fully funded by the European Union, under the Level Up Project



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