



MASTER YOUR DIGITAL SKILLS

VBA

Data Analytics, data literacy & data driven decisions

Workearly



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



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