

Coding with Python

About the course

The objective of this introductory, non-qualification course is to familiarise learners with the programming language of Python.

You will learn the basic concepts of computer programming to understand how programming works and some of the technical vocabulary of programming languages. You will learn and practise using the programming language: Python. You will develop skills to design and code a simple computer program which you can test and review and make improvements where needed.

Course Learning Outcomes

By the end of the course, you will:

- Know the basic principles of programming.
- Be able to design a simple computer program in response to a client's brief.
- Be able to develop the program using the Python language.

Please note: To successfully complete this course you must commit to 100% attendance and punctuality.

You are committing to 2 x 2hr lesson a week for 5 weeks.

What is needed for the course?

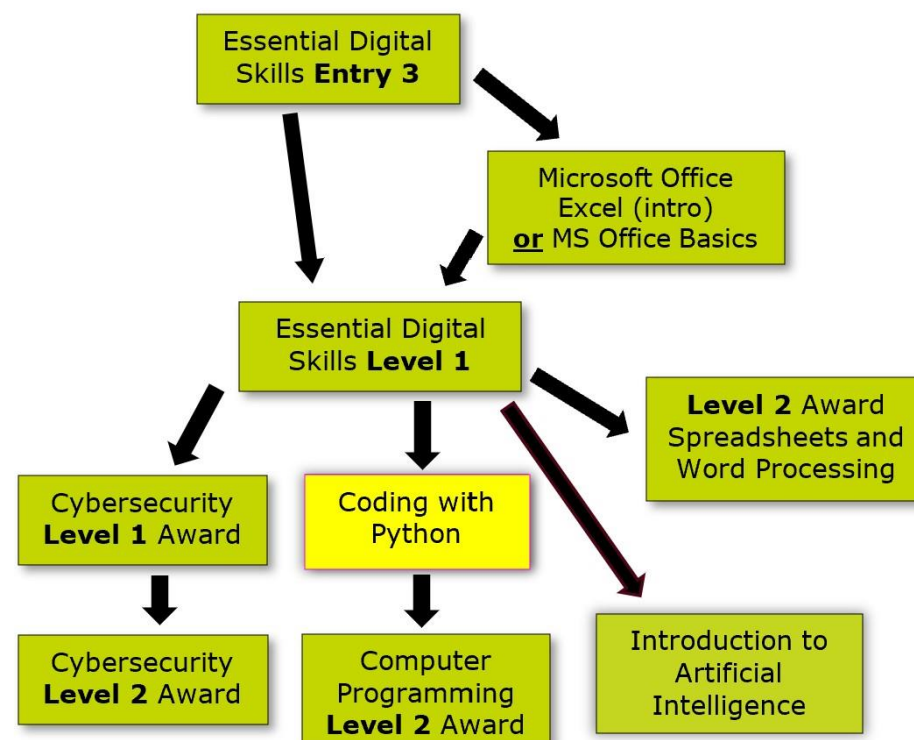
- Successful completion of an Initial Assessment OR successful completion of Essential Digital Skills Level 1 course or equivalent, prior to starting this course.

What can you do afterwards?

After successfully completing this course you could progress to a Computer Programming qualification course – Level 2 Award with Gateway Qualifications

If you need any additional support, please call us.

Progression Pathways



We can also provide you with information, advice and guidance for employment or further learning.

- ▶ Please speak with your tutor or
- ▶ Call 020 8583 6174 to speak to an advisor or
- ▶ Email work@hounslow.gov.uk or
- ▶ Visit www.workhounslow.co.uk