

# Python Programmer



## Learn how to become a Python Programmer

**Python Introduction module – Price 99.00 €**

**Age:** 15+

**Schedule:** Monday, Tuesday, Thursday

### **Outline:**

- Intro to Python
- Types & Statements
- Variables, Assignment & Initialization
- Strings, Lists, Dictionaries, Numerics
- Control Flow, If - else statements
- Loops ( For, While )
- Functions
- Arguments (Positional, Optional, \*args, \*\*kwargs)
- Problem solving
- Modules & Packages
- Scopes (Global, Local )
- Exceptions
- File Management
- Handling Input & Output