

## Python for Software Developers (PYTHON02)

ID PYTHON02 Prix CHF 850,- (Hors Taxe) Durée 1 jour

### A qui s'adresse cette formation

Software developers (Java, C++, C#, ...)

### Cette formation prépare à la/aux certifications

Certified Professional in Python Programming 2 (PCPP2)  
Certified Professional in Python Programming 1 (PCPP1)  
Certified Associate in Python Programming (PCAP)  
Certified Entry-Level Python Programmer (PCEP)

### Pré-requis

Knowledge and experience in software development

### Objectifs

- Knowledge of the basic functionalities of Python
- Comparing the features with other development languages

### Contenu

- Introduction and history
- Getting started
- Programming basics
- Data types
- Lists
- Dictionaries
- Quantities, sets
- Output and formatting
- Errors and exceptions
- Functions
- Own modules
- Date and time
- Multithreading
- Regular expressions
- Loading new modules
- Files
- Programming models

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## Centres de formation dans le monde entier



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