

## Python for Software Developers (PYDEV)

**ID** PYDEV **Price** CHF 690.—(excl. VAT) **Duration** 1 day

### Who should attend

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

### Prerequisites

Knowledge and experience in software development

### Course Objectives

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

### Course Content

- 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

# Python for Software Developers (PYDEV)

---

## Training Centres worldwide



## Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3  
CH-8304 Wallisellen  
Tel. +41 44 832 50 80

[info@flane.ch](mailto:info@flane.ch), <https://www.flane.ch>