

## Master Class: Python Professional (PYTHON04)

**ID** PYTHON04 **Price** CHF 1,700.—(excl. VAT) **Duration** 2 days

### Who should attend

Python developers who want to get the finishing touches

### Prerequisites

[Master Class: Advanced Python \(Associate Training\) \(PYTHON03\)](#)

### Course Objectives

You can apply the important techniques and extensions (packages) and implement them in their applications.

### Course Content

- Working with different file types
  - Sqlite3
  - Xml
  - Csv
  - Logging
  - Configparser
- Work with important packages
  - Math
  - NumPy
  - SciPy
  - Matplotlib
  - Pandas
  - SciKit
- Gui Programming
- Python Enhancement Proposals (PEP)
- Advanced Object Oriented Programming
- Important design patterns

# Master Class: Python Professional (PYTHON04)

---

## 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>