

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

This course is part of the following Certifications

Certified Professional in Python Programming 2 (PCPP2)
Certified Professional in Python Programming 1 (PCPP1)

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

Training Centres worldwide



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