# Python for Software Developers (PYTHON02)

**ID** PYTHON02 **Price** CHF 850.—(excl. VAT) **Duration** 1 days

## Who should attend

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

## Prerequisites

Knowledge and experience in software development

## Course Objectives

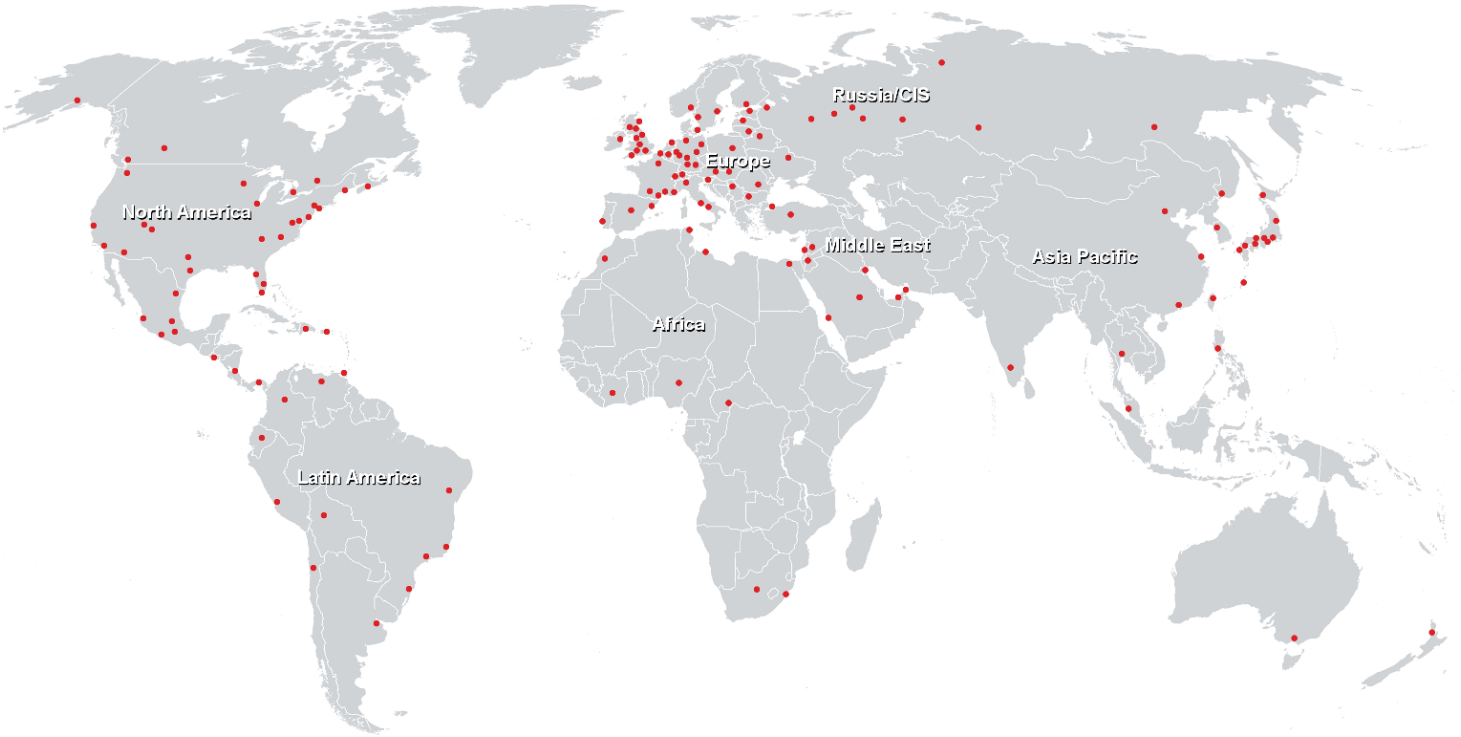
- Knowledge of the basic functionalities of Python
- Comparing the features with other development languages

## 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 (PYTHON02)

**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, https://www.flane.ch**