

Introduction to Python programming

Sergio Orlandini, Luca Ferraro

AGENDA

The program could be subject to changes during the course.

Day 1 - 29/09/2021 Wednesday

09:30 - 10:30 Introduction
10:30 - 12:00 Basics
12:00 - 13:00 Control flow - I
13:00 - 14:00 Lunch break
14:00 - 15:30 Control flow - II
15:30 - 17:30 Functions

Day 2 - 30/09/2021 Thursday

09:30 - 10:30 Containers - I
10:30 - 11:30 Strings and I/O
11:30 - 13:00 Containers – II
13:00 - 14:00 Lunch break
14:00 - 15:30 Basic Introspection and docs
15:30 - 16:30 Standard library
16:30 - 17:30 Error handling

Day 3 - 01/10/2021 Friday

09:30 - 11:30 Environment
11:30 - 13:00 Decorators
13:00 - 14:00 Lunch break
14:00 - 16:30 Iterables, iterators and generators
16:30 - 17:30 Classes