

Introduction to Python programming

26-27 November 2018

Cineca - Rome, Sala Corsi, Via dei Tizii 6

Teachers: Sergio Orlandini, Francesco Salvatore

AGENDA

The program could be subject to changes during the course.

Monday 26th November 2018

09:00 - 09:30 Registration
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 - 14:30 Control flow - II
14:30 - 16:15 Functions
16:15 - 18:00 Containers - I

Tuesday 27th November 2018

09:30 - 10:30 Strings and I/O
10:30 - 11:45 Containers - II
11:45 - 13:00 Error handling
13:00 - 14:00 Lunch break
14:00 - 15:15 Iterables, iterators and generators
15:15 - 16:45 Standard library, docs, introspection
16:45 - 17:30 Classes
17:30 - 18:00 Decorators