

# Agenda

## Introduction to Python programming

*April 11-15, 2022*

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*Cineca – On-line course*

### Monday, April 11

9.00-11.00

Introduction

Environment

Interpreter

11.30-13.00

Python program file

Built-in types and operations

15.00-17.00

Interpreter installing, exercises with support

### Tuesday, April 12

9.00-11.00

Built-in containers

11.30-13.00

Control flow

15.00-17.00

Free exercises with support

## Wednesday, April 13

9.00-11.00

Functions

Input/Output

11.30-13.00

String formatting

15.00-17.00

Free exercises with support

## Thursday, April 14

9.00-11.00

Introspection

Modules

11.30-13.00

Classes

15.00-17.00

Free exercises with support

## Friday, April 15

9.00-11.00

Error handling

Standard Library

11.30-13.00

Scientific Modules

15.00-17.00

Free exercises with support

NB: the agenda may be subject to changes that will be communicated to the students as soon as possible.