

Agenda

Introduction to Python programming

April 12th-16th, 2021

Cineca – On-line course

Monday, April 12th,

9.00-11.00

Introduction (F. Pitari, M. Guarrasi)

Environment (F. Pitari, M. Guarrasi)

Interpreter (F. Pitari, M. Guarrasi)

11.30-13.00

Python program file (F. Pitari, M. Guarrasi)

Built-in types and operations (F. Pitari, M. Guarrasi)

15.00-17.00

Interpreter installing, exercises with support (F. Pitari)

Tuesday, April 13th

9.00-11.00

Built-in containers (M. Cremonesi, M. Guarrasi)

11.30-13.00

Control flow (M. Cremonesi, M. Guarrasi)

15.00-17.00

Free exercises with support (M. Cremonesi, M. Guarrasi)

Wednesday, April 14th

9.00-11.00

Functions (M. Guarrasi, F. Pitari)

Input/Output (M. Guarrasi, F. Pitari)

11.30-13.00

String formatting (F. Pitari, M. Guarrasi)

15.00-17.00

Free exercises with support (F. Pitari)

Thursday, April 15th

9.00-11.00

Introspection (F. Pitari, M. Guarrasi)

Modules (F. Pitari, M. Guarrasi)

11.30-13.00

Classes (F. Pitari, M. Guarrasi)

15.00-17.00

Free exercises with support (F. Pitari)

Friday, April 16th

9.00-11.00

Error handling (F. Pitari, M. Guarrasi)

Standard Library (F. Pitari, M. Guarrasi)

11.30-13.00

Scientific Modules (F. Pitari, M. Guarrasi)

15.00-17.00

Free exercises with support (F. Pitari)

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