

Agenda

Introduction to Python programming

February, 8-12 2021

Cineca – On-line course

Monday, 8-2-2021

9.00-11.00

Introduction – M.Cremonesi, M.Guarrasi

Environment – M. Cremonesi, M.Guarrasi

Interpreter – M.Cremonesi, M.Guarrasi

11.30-13.00

Python program file – M.Cremonesi, M.Guarrasi

Built-in types and operations – M.Guarrasi, M. Cremonesi

15.00-17.00

Interpreter installing, exercises with support

Tuesday, 9-2-2021

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

Wednesday, 10-2-2021

9.00-11.00

Functions – M.Guarrasi, F.Pitari

Input/Output – F.Pitari, M.Guarrasi

11.30-13.00

String formatting – F.Pitari, M.Guarrasi

15.00-17.00

Free exercises with support

Thursday, 11-2-2021

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

Friday, 12-2-2021

9.00-11.00

Error handling – F.Pitari, M.Cremonesi

Standard Library – F.Pitari, M.Cremonesi

11.30-13.00

Scientific Modules – F.Pitari, M.Cremonesi

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.