

Introduction to Python programming - Agenda

Wednesday, 4 February 2026 09:00 to Friday, 6 February 2026 18:00

Course coordinator: Marco Celoria

Teachers: Marco Celoria, Michael Redenti, Leonardo Salicari, Mandana Safari

4 February 2026	
9.00-11.00	Introduction Environment and Interpreter installation
11.30-12.30	Introduction to Git Python built-in types and operations
14.00-15.30	Built-in containers
16.00-17.30	Control flow

5 February 2026	
9.00-11.00	Functions
11.30-12.30	String formatting and input/output
14.00-15.30	Modules
16.00-17.30	Classes

6 February 2026	
9.00-11.00	Error handling and Tests
11.30-12.30	Standard library
14.00-15.30	Scientific modules: numpy, matplotlib
16.00-17.30	Scientific modules: scipy, pandas