0. Introduction to the Course

Timetable

Week 1 - Via Conservatorio 7, Room 20
Mon 28 Aug, Tue 29 Sep: *8:30 - 11:30*
Wed 30 Aug, Thu 31 Aug, Fri 1 Sep: *8:30 - 9:30*

Week 2 - Via Conservatorio 7, Room 20
Mon 4 Sep, Tue 5 Sep: *16:30 - 18:30*

Week 2 - Via Conservatorio 7, Room 27
Wed 6 Sep, Thu 7 Sep, Fri 8 Sep: *16:30 - 18:30*

Week 3 - Via Conservatorio 7, Room 24
Mon 11 Sep: *15:30 - 16:30*, *16:30 - 18:30* [EXAM]

General Info

Contacts:

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Via Celoria 18, Department of Computer Science

Materials:

UNIMI Sharepoint

GitHub

Syllabus

1. Fundamentals of Computer Science

2. Introduction to Programming

3. Basic Data Structures

4. Conditionals

5. Loops

6. Functions

7. Object Oriented Programming

8. Error Handling

9. Terminal

10. Modules

Other Resources

- The Elements of Computing Systems: Building a Modern Computer from First Principles, Noam Nisan and Shimon Schocken, 2nd Edition

- Python Crash Course: A Hands-On, Project-Based Introduction to Programming, Eric Matthes, 2nd Edition