COURSE SYLLABUS

Writing of scientific papers

2526-102R-27

Title

Writing of Scientific papers

Teacher(s)

Marco Vanoni

Language

English

Short description

Objectives
How to read a scientific paper

- The "write first-do-the-experiments-later" approach
- How to structure a scientific paper

  - Uses (and abuses) of Artificial Intelligence in scientific paper writing
- Hands-on and practical excercises: students will be asked to perform some tasks. By way of example, they

will write an abstract, a cover letter or an introduction of a paper according to some specific suggestions and the material prepared by a few randomly selected students - will be read and commented
If possible, a lecture will be given by an editor of a journal of the Nature group

Target audience
The proposal is addressed to students of the science and medicine area.
Most examples will focus on biology, biochemistry, systems biology and related fields.
The course is not recommended for students of humanities

Partecipants
Min 10 Max 50

Notes
The course will be programmed through lessons in presence. Recordings of the lessons will made available as well

CFU / Hours

1 CFU / 8 hrs (not including the optional lecture)

Teaching period

23/02/26 10:30 - 12:30 U6.1D
9/03/26 10:30 - 12:30 U6-10
16/03/26 10:30 - 12:30 U6-10
23/03/26 10:30 - 12:30 U6-10
30/03/26 10:30 - 12:30 U6-10

course registration on "Segreterie online": from 26/01/2026 to 18/02/2026

Sustainable Development Goals

QUALITY EDUCATION