• AIMS AND CONTENT

Learning Outcomes (short)

The course aims to provide some basic elements to:

- choose a research topic
- manage and use sources
- do a novel, serious, and useful research
- describe and explain a research

At the end of the Course the PhD students will know how to organize and focalize a scientific activity, how to explain their research, and how to write a scientific paper and a PhD thesis.

The Course will be highly interactive and will benefit from the comments of the students.

Learning Outcomes (further info)

Syllabus/Content

- What is a scientific activity
- What is a rigorous research?
- How to choose a research topic
- How to manage and use sources
- How to do a novel, serious, and useful research
- How to describe and explain a research
- Basic rules of writing
- Scientific language
- Scientific paper structure
- Elements of paper presentation

• <u>WHO</u>

Lecturer: Prof. Mario Marchese, Ph. +39-010-33-56571 (office) Ph. +39-010-33-52806 (lab), email: mario.marchese@unige.it

• <u>HOW</u>

Teaching Methods

Direct instruction (slides and material provided by the lecturer)

Exam Description

The exam will be the drafting of a scientific article, even a short one, produced after following the course, which will be reviewed and evaluated by the lecturer. It is the only way to get a certificate to get credits. No participation certificate will be issued.

Assessment Methods

Written exam as explained above

• WHERE AND WHEN

Lesson Location

Online through Office 365 Teams platform

Lesson Schedule

- 12 hours
- Tuesday, January, 28th, 2025, 15.30-18.30
- Wednesday, January, 29th, 2025, 15.30-18.30
- Thursday, January, 30th, 2025, 15.30-18.30
- Friday, January, 31st, 2025, 15.30-18.30

• <u>CONTACTS</u>

The lecturer is available by email (mario.marchese@unige.it)