



ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA

# *Applied Genomics*

## *Exam*

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# FINAL EXAM

The final exam has three levels:

## 1. Written exam

A written test will be submitted to the students based on 30 questions:

- 25 questions have close answers (based on choice between multiples options),
- 5 questions need a short written answer.

Student can pass the written text if at least 22 out of 30 answers are correct and if on they sent to the professor the genomic project (please see next slides).

Students that pass the written test will have to defend a genomic project the same day of the written test.

Written exam is in the morning, usually at 9:00 a.m. It last 1h (60 minutes).

Oral exams will be held the same day.

## Exams are held in person

→ Please consider this info if you are abroad for your thesis project.



# FINAL EXAM

The final exam has three levels:

## 2. Preparation of a genomic project

A text should be written including:

- an appropriate introduction to the problem/question that the experiment or project would like to analyse or answer,
- aim of the project,
- materials and methods,
- expected results and impact.

Max 4-5 pages

**Project submission: one week before the written test.**

Students that do not submit the genomic project will not pass the written test.

The project will be checked for the use of AI.



# FINAL EXAM

The final exam has three levels:

## 3. Interview

It is based on the project submitted and other two questions according to the main objective of the course.

Only students that are positively evaluated at the written test are admitted to the interview.

The presentation of the project (slideshow) will last no more than 20 minutes.

### Exams are held in person

→ Please consider this info if you are abroad for your thesis project.

The final score will be based on the performance of the students at the written test (50% of the final score) and at the interview/project (50% of the final score).

