

# Evaluation criteria for the admission exam to the PhD in Biochemistry - 38th cycle

The qualifications will be evaluated according to the following evaluation grid:

## 1. Qualifications (max 5 points)

### 1.1 Degree mark (master, or single cycle - max 5 points)

Degree mark	Points
110 - 110 cum laude	5
109 -106	4
105 -101	3
100 - 95	2
94 - 90	1
<90	0

Students who will discuss the thesis before the date established for the evaluation of qualifications are required to communicate to the Coordinator of the course or to the President of the Commission the graduation grade obtained, while those who will discuss the thesis after the date established for the evaluation of qualifications, but in any case before October 31, 2022, the grid in point 1.1 is replaced by the following:

Arithmetic average	Points
28 - 30	5
27 – 28.99	4
27 - 27.99	3
26 - 26.99	2
25 - 25.99	1
<24	0

## 2. Written test (max 60 points)

Candidates who, overall in the evaluation of qualifications, have achieved a grade of at least 2/5 are admitted to the written test.

In particular, the following will be evaluated:

- Knowledge and competence of the subject of the test (20 points)
- Ability and clarity in the elaboration of the theme (20 points)
- Descriptive completeness and recent acquisitions on the subject of the test (20 points)

## 3. Oral exam (max 60 points)

Candidates who in the written test have achieved a grade of at least 40/60 are admitted to the oral exam. During the oral exam, aspects concerning the qualifications presented will be investigated and clarified, the written paper whose scores will be distributed as follows:

- discussion of the candidate's paper and qualifications: clarity of presentation, ability to summarize and scientific interest of the curriculum (10 points);
- verification of the candidate's general scientific culture and his/her aptitude to tackle laboratory research from both a theoretical and methodological point of view, evaluating clarity, mastery and specific competence (40 points);
- foreign language (10 points).

The test is passed with a minimum score of 40/60.

**The overall minimum score for admission to the PhD course is 80/125.**