

Evaluation criteria for the admission to the PhD program in Engineering-based Architecture and Urban Planning 38th cycle

Qualifications, statement of purpose, research project and oral examination will be evaluated on the basis of the following criteria:

1. Qualifications (max 15 points)

1.1 Degree score (master, specialist or single course - max 5 points)

Score	Rating points
110, 110 and honors	5
109 -108	4
107 -106	3
105 -104	2
103 -102	1
<102	0

Those students who will discuss their thesis before the date established for the evaluation of the qualifications are required to communicate the degree score obtained to the PhD Coordinator or to the President of the Commission; otherwise, for those students who will discuss their thesis after the date established for the evaluation of the qualifications, but in any case within the 31st of October 2022, the grid at point 1.1 is replaced by the following one:

Arithmetic mean	Rating points
29 - 30	5
28 - 28.99	4
27 - 27.99	3
26 - 26.99	2
25 - 25.99	1
<25	0

1.2 Publications (max 5 points)

Description	Points
Publication with ISBN or ISSN (first author)	5
Publication with ISBN or ISSN (co-author)	2
Book or Chapter of a book (single author)	5
Book or Chapter of a book (co-author)	2
Paper accepted at a conference	0.5

1.3 Research experiences (max 3 points)

Description	Points
Academic experiences abroad (two months at least, including Erasmus)	1,5
Research collaboration agreements	1
Research training courses	0.5

1.4 Letter/s of reference (max 2 points)

2. Statement of Purpose (max 5 points)

At the beginning of the statement of purpose, the candidate must explicitly indicate the curriculum choose between the following two:

A. BUILDING ENGINEERING-ARCHITECTURE

B. URBAN TECHNIQUE

The statement of purpose will be evaluated on the basis of:

- aptitude for research
- reasons for the interest in this PhD program
- clear matching between research proposal and research areas within this PhD program

3. Research Project (max 40 points)

In order to make the selection for the PhD, each candidate must present a project that can allow the evaluation of both his/her aptitude for research and his/her ability to plan and organize independently the different phases of the project. The text cannot exceed the maximum length of 15,000 keystrokes (bibliography included). The research proposal presented at the admission is not intended as an obligation, for the admitted candidates, to the subsequent development of the research activity during the PhD program.

In particular, will be evaluated:

- state of the art knowledge (10 points)
- originality and innovative content (10 points)
- clarity and completeness in the exposition of goals, methods and expected results (9 points)
- feasibility (6 points)
- pertinence with the PhD formative goals (5 points)

4. Oral examination (max 60 points)

Candidates admitted to the oral examination will have obtained a score of at least 40/60 in the evaluation of the qualifications, of the statement of purpose and of the research project combined together. During the oral examination, some aspects regarding the qualifications

and the research project presented will be further explored and clarified. The scores will be assigned as follows:

- discussion on the research project main topics (40 points)
- clarity of exposition, ability to synthesize and scientific interest in the curriculum (15 points)
- foreign language (5 points)

The oral examination is considered passed with a score of at least 40/60.

The minimum overall score for the admission to the PhD program is 80/120.