

INFORMATION FOR APPLICATIONS

| Cycle of Studies (CS) | Second Cycle | | Ciclo de Estudos | | |
|---|------------------------------|---------------------------------|--|------------------|--|
| Integrated Building Design and Construction | | | Projeto Integrado na Construção de Edifícios | | |
| Organisational unit | Organisational Unit(s)/Unive | rsity(ies) in association | Location of CS edition (if in association) | | |
| FEUP | | | | | |
| Functioning | | | | | |
| Daytime | | | | | |
| Contact Person | E-mail | Phone | CS Director | E-mail | |
| Bárbara Rangel | brangel@fe.up.pt | +351225082114/ +351225081940 | Bárbara Rangel Carvalho | brangel@fe.up.pt | |

Places

| Places established in the accreditation process | | | | 30 |
|---|-------|-----------------------|-----------------------|-----------------------|
| Places | TOTAL | 1 st Phase | 2 nd Phase | 3 rd Phase |
| (If applicable) number of IS and NS places | 30 | 20 | 9 | 1 |
| Does it include leftover places? | | | Yes | Yes |

Minimum number of students

Minimum number of students for the cycle of studies to operate

20



Calendar NS + IS

| | 1 st Pl | hase | 2 nd Phase | | 3 rd Phase | |
|---|--------------------|------------|-----------------------|------------|-----------------------|------------|
| | Beginning | End | Beginning | End | Beginning | End |
| Submission of applications | 09-01-2024 | 01-02-2024 | 18-03-2024 | 18-04-2024 | 06-08-2024 | 14-08-2024 |
| Application review | 02-02-2024 | 20-02-2024 | 19-04-2024 | 24-05-2024 | 16-08-2024 | 02-09-2024 |
| Posting of provisional results | 21-02 | -2024 | 27-05 | -2024 | 03-09 | 9-2024 |
| Prior hearing | 22-02-2024 | 06-03-2024 | 28-05-2024 | 12-06-2024 | 04-09-2024 | 17-09-2024 |
| Posting of final results | 13-03 | -2024 | 17-06 | -2024 | 20-09 | 9-2024 |
| Submission of complaints | 14-03-2024 | 04-04-2024 | 18-06-2024 | 09-07-2024 | 23-09-2024 | 11-10-2024 |
| Publishing of decision about complaints | 11-04 | -2024 | 22-07 | -2024 | 18-10 |)-2024 |
| Enrolment | 18-03-2024 | 26-03-2024 | 20-06-2024 | 06-08-2024 | 23-09-2024 | 27-09-2024 |
| Admission of non-placed applicants | 02-04-2024 | 09-04-2024 | 07-08-2024 | 12-08-2024 | 30-09-2024 | 06-10-2024 |
| Publishing of leftover places | 16-04 | -2024 | 13-08 | -2024 | | |

Procedure for notifying candidates

The results will be published in the form of a notice on the Faculty's website.

The e-mail address provided in the application process will be used as a supplementary means of publishing the results.

Credit transfer regarding training and work experience

Deadlines for credit transfer regarding training and work experience 1st Phase

| | 1 st Phase | 2 nd Phase | 3 rd Phase |
|--|--|--|--|
| Submission of request | On application and on enrolment | On application and on enrolment | On application and on enrolment |
| Publishing of results | Up to 15 working days after the end of the enrolment period or the end of the credit transfer process | Up to 15 working days after the end of the enrolment period or the end of the credit transfer process | Up to 15 working days after the end of the enrolment period or the end of the credit transfer process |
| Change of enrolment resulting from the credit transfer process | Up to 10 working days after the publishing of the credit transfer results | Up to 10 working days after the publishing of the credit transfer results | Up to 10 working days after the publishing of the credit transfer results |



Calendar for the academic year

| Calendar for the academic year | | |
|---|--------------------------|--------------------------|
| | 1 st Semester | 2 nd Semester |
| Beginning of the academic year at U. Porto | 16/09/2024 | 10/02/2025 |
| Beginning of the lecturing activity in the Cycle of Studies | 23/09/2024 | 12/02/2025 |
| End of the lecturing activity in the Cycle of Studies | 20/12/2024 | 30/05/2025 |
| Deadline for completion of evaluation | 07/02/2025 | 11/07/2025 |
| Deadline for completion of evaluation in the Cycle of Studies | 07/02/2025 | 11/07/2025 |

Access Conditions and Ranking Criteria

Specific conditions to access the Cycle of Studies

Applicants from the scientific areas of (i) Civil Construction and Civil Engineering and (ii) Architecture and Urban Planning (or other areas deemed appropriate by the Scientific Committee of the cycle of studies) may apply for this cycle of studies:

- 1) Holders of a bachelor's degree or legal equivalent;
- 2) Holders of a foreign higher academic degree conferred following a 1st cycle of studies organised in accordance with the principles of the Bologna Process by a country adhering to this Process;
- 3) Holders of a foreign higher academic degree with a duration of, at least, 3 academic years;
- 4) Holders of an academic, scientific or professional curriculum, including:
 - a) applicants whose bachelor's degree is pending the administrative closure of a mobility process that has already been completed, and who are in a position to obtain their bachelor's degree by the end of the enrolment deadline of the respective application phase, regardless of their HEI of origin. These applicants will lose their right to their place within the competition in question if they are unable to enrol by the deadline;
 - b) "students about to graduate from a bachelor's degree" who are in a position to obtain their bachelor's degree by the end of the enrolment deadline of the respective application phase, regardless of their HEI of origin. These applicants will lose their right to their place within the competition in question if they are unable to enrol by the deadline;
 - c) applicants who, not being covered by paragraphs a) or b), are holders of an academic, scientific or professional curriculum that is recognised by FEUP's statutorily competent scientific body as attesting to their ability to complete the cycle of studies they are applying for.

Proficiency in both the Portuguese and English languages is required, as the teaching languages are Portuguese and, partially, English.

| Criteria and subcriteria for selection and ranking of applicants | Weightings |
|--|------------|
| Applicants will be ranked in descending order of their Final Mark (CF), based on the weighted average of the following: Application Average Grade (MC), Adequacy of Previous Training (AF), Prestige of the Educational Establishment (PEE) and Extra-Curricular component (EC). The Final Mark (CF) is rounded to the nearest hundredth. | |
| a) The Application Average Grade (MC), expressed on a scale of 10 to 20 points, rounded to the nearest unit, represents the applicant's final bachelor's degree mark (180 ECTS) or their current average at the time of application in the case of graduates or <i>students about to graduate from a bachelor's degree</i> , respectively. | [0,30] |



- b) The Adequacy of Previous Training (AF) of the applicant should consider the following components:
 - i. The Adequacy of the Degree (AC), represents the assessment of the course directors of the "degree of coverage in fundamental scientific areas" provided by the syllabus of the (fundamental) degree of origin, expressed on a scale of 10 to 20 points, rounded to the nearest unit, considering:

[0,30]

- 1.1. Relevance of the previous training (Low: 2; Medium: 3; High: 5) 20%
- 1.2. Type of degree (BSc/Lic. 3A = 2; Bsc/Lic. $4^2 = 3$; BSc/Lic. 5A = 4; Msc or higher = 5) 40%
- 1.3. Final Mark obtained (0-20 scale: $10-11 = 1;12-13 = 2;14-15 = 3;16-17 = 4; \ge 18 = 5) 40\%$
- c) The Prestige of the Educational Establishment (PEE) represents the quality and prestige of the applicant's home educational institution, and is assessed using the latest available edition of the QS ranking ⁽¹⁾ for the scientific area of Engineering in question (or Webometrics ⁽²⁾, if the HEI is not included in the QS ranking), converting the HEI's position in the respective ranking (POS_QS or POS_Web) to a scale of 10 to 20 points, rounded to the nearest unit, as follows:
 - i. if the HEI is included in the *QS* ranking, institutions in the 1st quartile (1stQ) have a *PEE* equal to 20 points, those in the 2ndQ have 19 points, those in the 3rdQ have 18 points and those in the 4thQ have 17 points;
 - ii. if the HEI is only included in the *Webometrics* ranking, then the *PEE* parameter will have a value between 10 and 16, according to the following formula (3):

[0,15]

$$PEE = \begin{cases} 16 & , POS_Web \le 1000 \\ \left[20 - \frac{POS_Web}{200}\right] & , 1000 < POS_Web \le 2000 \\ 10 & , POS_Web > 2000 \end{cases}$$

- iii. if the HEI is not included in any of the rankings considered above, then: PEE = 10
- d) The Extra-Curricular (EC) component, expressed on a scale of 10 to 20 points, rounded down to the nearest tenth, focuses on the applicant's lifelong training and professional experience. The following are assessed:
 - Completion or attendance of other courses or training activities relevant to the cycle of studies (10%):
 - Relevant CV in the exercise of the profession and activities within the field of study (1 to 5) 30%;
 - Holding professional positions with relevant responsibility in years of experience (0=0; 1=1; 2=2; 3=3; ≥4=5) (10%);
 - Prizes, academic or professional distinctions, scientific or professional publications (20%).

[0,25]

Motivation Letter (mandatory, focusing at least on: (i) the reasons for choosing the course, (ii) the personal perspective on the relevance of the topics covered and (iii) the expected impact that attending the course will have on the applicant's professional future) + Portfolio (optional) + Interview* (optional, if the Jury considers it necessary for assessing the application), conducted in Portuguese and/or English (1 to 5) (30%)

Only applicants with a minimum Final Mark (CF) of 12 points (on a scale of 10 to 20) will be admitted.

Tie-breaking criterion (may be the classification in some of the elements in the table above)

In the event of any ties with an impact on the admission (or non-admission) of applicants, the following criteria will be considered sequentially:

- a) Average of the curricular units considered in MC, expressed on a scale of 10 to 20 points rounded to the thousandths, according to the Certificate of the higher education institution listing the curricular units completed (document required in the application).
- b) Evaluation of the curricula submitted by the applicants, in accordance with the following grid:



- 1. Academic Curriculum (25%)
- 2. Motivation Letter (mandatory) + Portfolio (optional) (40%)
- 3. Professional Curriculum (25%)
- 4. Scientific Curriculum (10%)
- c) Individual interviews* with the group of applicants in question, being subject to evaluation:
 - Motivation for entering this Cycle of Studies (30%),
 - Attitude and capacity of expression and communication (40%),
 - Capacity of critical analysis (30%).
- * The call for interviews will be made by e-mail to the address given in the application.

Observations

About the Application Average Grade

- 1. In the case of a holder of a bachelor's degree obtained in Portugal, the value of the Application Average Grade (MC) will be the value of their Final Course Average (rounded to the nearest unit);
- 2. In the case of a foreign degree holder, the Application Average Grade (MC) will be the value of their Final Course Average, which will then be converted to a scale of 0 to 20 points and rounded to the nearest unit;
- 3. In the case of a student about to graduate from their bachelor's degree, the value of the Application Average Grade (MC) corresponds to the average in the degree (at the date of application);
- 4. In the case of applicants who are holders of a curriculum recognised as attesting to their ability to complete the cycle of studies, the value of their Application Average Grade will be assigned by the body that assesses this ability.

About the Graduation Certificate from a higher education programme (bachelor's degree)

- 1. Graduation certificate from a bachelor's degree, indicating the course average rounded to the nearest unit. If the degree average (including, in the case of a foreign HEI, the grading scale and weighting system) is not provided, the minimum pass mark on the Portuguese scale (10 points) will be considered;
- 2. Applicants applying as "students about to graduate from a bachelor's degree" must submit a supporting document issued by the HEI indicating their current average or a declaration of honour, according to the model provided, as well as a certificate of curricular units completed with the respective marks and ECTS credits. If they are from a foreign HEI, they must also submit an official declaration issued by the respective HEI stating the grading scale and the respective minimum pass mark. If only part of the documentation is submitted, the minimum pass mark on the Portuguese scale (10 points) will be awarded.
- (1) https://www.topuniversities.com/qs-world-university-rankings
- (2) http://www.webometrics.info/en
- (3) The cap function, denoted by [x], converts the real number x into the smallest integer greater than or equal to x.