

## INFORMATION FOR APPLICATIONS – ACADEMIC YEAR 2021/2022

<b>Cycle of Studies</b>	Second Cycle	
Master in Civil Engineering Structures		
<b>Organic Unit</b>	<b>Organic Unit(s)/University(ies) in association</b>	<b>Location of the CS (if in association)</b>
FEUP		

<b>Minimum number of students for the cycle of studies to operate</b>	20
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See places available and Timeframe for applications at [https://sigarra.up.pt/feup/en/CAND\\_INFO\\_GERAL.CAND\\_REG\\_INGRESSO\\_VIEW?pv\\_id=750](https://sigarra.up.pt/feup/en/CAND_INFO_GERAL.CAND_REG_INGRESSO_VIEW?pv_id=750)

### Means of notifying applicants

Applicants are notified via e-mail sent to the address specified on the application.

### Deadlines for credit transfer regarding training and work experience

	1st Phase	2nd Phase	3rd Phase
Submission of the request	Upon application and upon registration	Upon application and upon registration	N/A
Publication of results	15 working days after the end of the enrolment period of the corresponding application phase or the completion of the credit transfer process	15 working days after the end of the enrolment period of the corresponding application phase or the completion of the credit transfer process	N/A
Change of the registration in result of the credit transfer process	10 working days after the publication of the credit transfer result	10 working days after the publication of the credit transfer result	N/A

### Timeframe for the academic year

	1st Semester	2nd Semester
Beginning of classes in the Cycle of Studies	13-09-2021	07-02-2022
End of classes in the Cycle of Studies	17-12-2021	03-06-2022
Deadline to finish evaluation in the Cycle of Studies	04-02-2022	08-07-2022

### Tuition fees 2021/22

Information on tuition fees available at [https://sigarra.up.pt/feup/pt/web\\_base.gera\\_pagina?P\\_pagina=31585](https://sigarra.up.pt/feup/pt/web_base.gera_pagina?P_pagina=31585)

### Observations :

### Specific conditions to access the cycle of studies

The following may apply for this cycle of studies:

- Holders of a Bachelor's degree (Licenciatura) or legal equivalent in Civil Engineering.
- Holders of a foreign higher education degree awarded after a 1st cycle of studies in Civil Engineering structured in accordance with the Bologna Process by a State that implemented this process.
- Holders of a foreign higher education degree in Civil Engineering that is recognized as meeting the objectives of a Bachelor's degree by the statutorily competent scientific body (SCSB).
- Those with an academic, scientific or professional curriculum recognized as attesting to their ability to carry out this cycle of studies by the SCSB.

Applicants must have solid prior education in the following subjects (indicatively expressed by the number of ECTS shown):

- Material behaviour of concrete and steel (6 ECTS)

- Analysis of hyperstatic structures; Stress calculation (15 ECTS)
- Calculation of reinforced concrete members (6 ECTS)
- Soil mechanics (6 ECTS)

#### Criteria and sub-criteria for selection and ranking of applicants

<p>1.</p> <p>a. Holding a 3-year Bachelor's degree (Licenciatura or legal equivalent) in Civil Engineering or related area: 140 points (out of 200).</p> <p>b. Holding a 5-year degree (Pre-Bologna Licenciado Degree, Integrated Master or equivalent) in Civil Engineering or related area: 200 points (out of 200).</p>	20%
<p>2. Final numerical grade of the degree defined in 1., expressed on a scale from 0 to 200.</p> <p>In the case of international students, the final numerical grade of the degree defined in 1. will be adjusted in order to correspond to an evaluation criterion on a scale from 0 to 200.</p> <p>IMPORTANT: if the documentation submitted by the applicants does not mention the final numerical grade of the degree mentioned in 1., and it is not possible to calculate it, the final numerical grade considered will be 100 (out of 200).</p>	30%
<p>3. Previous training in the subjects (i) Material behaviour of concrete and steel (minimum 6 ECTS), (ii) Analysis of hyperstatic structures, Stresses calculation (minimum 15 ECTS), (iii) Calculation of reinforced concrete members (minimum 6 ECTS) and (iv) Soil mechanics (minimum 6 ECTS): 50 points per each of the subjects in which the specified minimum of ECTS is met.</p>	30%
<p>4. Professional career, including lifelong learning and professional experience:</p> <p>(i) holding professional positions with relevant responsibility: 30 points per year;</p> <p>(ii) carry out a relevant profession: 20 points per year;</p> <p>(iii) internships and attendance of training course units relevant to the cycle of studies: 20 points per internship/training course unit.</p> <p>The total of Criterion 4 cannot exceed 200 points.</p>	20%
<p>Obs:</p> <p>In the 1st phase, only applicants with an application grade equal to, or higher than, 140 (out of 200) will be admitted.</p> <p>In the 2nd phase, only applicants with an application grade equal to, or higher than, 120 (out of 200) will be admitted.</p>	

#### Applicants tie-breaking criterion

In the event of a tie, priority will be given to the candidate with the highest score in Criterion 2.

If this criterion is not sufficient, the tiebreaker will be based on Criterion 3.

If a tie persists, priority will be given to the candidate with the highest score in Criterion 4.