

NOTICE OF OPENING N.º 74/GA/GAI

Faculty of Sciences and Technology Academic Year 2022/2023 3rd Cycle Course

3rd cycle Phd in Mechanical Engineering

1. Number of places:

1st call: 5 places 2nd call: 6 + remaining places 3rd call: 8 + remaining places Supplemental application call: 1 + remaining places

2. Minimum number of students for course opening: Not applicable.

3. Application deadlines:

1st call: 1st to 31st March 2022 2nd call: 1st June to 15th July 2022 3rd call: 1st to 13th September 2022 Supplemental application call: 17th to 28th October 2022

4. Admission requirements:

1. Applicants must have:

a) A master's degree in Mechanical Engineering, or other appropriate training, namely in other Engineering, Architecture, Physics, Mathematics, Geology or legal equivalent;

b) A bachelor's degree in Mechanical Engineering, or other appropriate training, namely in other Engineering, Architecture, Physics, Mathematics, Geology, having a relevant academic or scientific curriculum, recognized by the coordination of the Mechanical Engineering Ph.D. program and the FCTUC scientific council, attesting the capacity to carry out the course;

c) An academic, scientific or professional curriculum, recognized by the coordination of the

Im0332_09



Mechanical Engineering Ph.D. program and FCTUC scientific council, attesting the capacity to carry out the course.

2. The recognition referred to in subparagraphs b) and c) of paragraph 1 only allows access to the cycle of studies leading to a PhD Degree and does not grant its holder the recognition or equivalence to a Bachelor's or Master's Degree.

5. Selection criteria:

- 1. Cv Assessment, (10/10 Weighting);

Regarding the access referred to in sub-paragraph c) of paragraph 1 of the conditions of admission the application evaluator assesses the CV of applicants and rates it on a scale of 0 to 20 following the criteria i) to iv) and their respective weights:

- i) School curriculum, considering the final cassification of the course (s) taken by the applicant, (20/100 Weighting);

- ii) Relevance of the course (s) taken to the scientific area of the study cycle to which you they are applying, (30/100 Weighting);

- iii) Scientific Curriculum, considering the participation of applicants in congresses, seminars,

research projects, number and scientific quality of publications (monographs, book chapters, articles in periodicals), prizes and similar elements, as long as these activities are developed in the scientific area of the study cycle in question, (30/100 Weighting);

- iv) Professional curriculum, considering the duration and nature of the professional activity in the scientific area of the study cycle in question, (20/100 Weighting).

NOTE: Assessed applications that have a grade lower than 9.5 in one of the evaluation criteria will automatically become non-approved

6. Required documentation:

1 - 1st Letter of Recommendation; (MANDATORY);

2 - 2nd Letter of Recommendation; (MANDATORY);

3 - Certificate of Bachelor's degree with final course classification (diploma). If the certificate does not indicate the average of completion, a certificate proving approval in the curricular units carried out must be included, with respective classifications (school transcript); (MANDATORY, except if the primary course is a course taught at the University of Coimbra);

4 - Certificate of Master's degree with final classification (diploma). If the certificate does not indicate the average of completion, a certificate proving approval in the curricular units carried out must be included, with respective classifications (school transcript); (MANDATORY, except if the

Im0332_09



primary course is a course taught at the University of Coimbra);

- 5 Curriculum vitae; (MANDATORY);
- 6 Identity Document; (MANDATORY only for foreign applicants);

7 - Motivation Letter; (MANDATORY);

8 - Official declaration of course outlines and hourly course loads with classification of each course unit of courses previously taken (transcript), in case of equivalence credits request;

(MANDATORY, except in degrees awarded by the University of Coimbra under the Bologna Process – after 2007/2008).

NOTE: If the documents mentioned above are written in a foreign language other than Spanish, French, and English, it is mandatory to present a translation to Portuguese undertaken by a translator recognised by the Portuguese diplomatic representation.

The submission of the authenticated original documents is mandatory to the applicants admitted who enrol and register and must be done until the 31st of December of the year of entry in order to complete their personal file. Further information a t: https://www.uc.pt/en/academicos/percurso/PIAs.

7. Tuition fee:

- 2,750€ (annual fee).

8. Part-time registration: Allowed.

9. Assessment committee:

- Marta Cristina Cardoso de Oliveira.

10. Other information:

- Application is subject to the payment of a $50.00 \in$ fee, which is non-refundable, even in case of invalidation of application and of non-placement.

- Applications are submitted online at: https://inforestudante.uc.pt/nonio/security/candidaturas.do.

- Applicants who do not have the documents attesting the required qualifications or other documents until the end of the deadline for applications may apply conditionally. If they do not submit the required documents until the new deadline provided, they can move their application into the following call without any additional charges. If they choose not to move their application within the mentioned deadline, their application will become "Not Admitted" in the final ranking list.

- In applications definitively considered valid, and after the evaluation period has started, it is not possible to add or replace the documents presented. To add new documentation, a new application

Im0332_09



must be submitted in the next phase, if any.

- After the last phase of applications, and if there are still places available, applicants may submit their application by means of a request, beyond the deadline, which will be duly appraised by the coordination of the Course /Organisational Unit.

- Further information about academic issues, including the academic calendar, is available at: https://www.uc.pt/en/academicos.

- Contacts: E-mail: https://apps.uc.pt/forms/view/sga/en; Telephone:(00351) 239 247 195; In person assistance: at one of the academic centres of the Academic Management Services of the University of Coimbra. Schedules for assistance may be consulted at:

https://www.uc.pt/en/academicos/contactos.

University of Coimbra, on 9th February 2022.

The Vice-Rector,

Cristina Albuquerque