

NOTICE OF OPENING N.º 371/SGA/DOFAE

Faculty of Sciences and Technology

Academic Year 2026/2027

2nd Cycle Course

2nd cycle

Master in Industrial and Management Engineering

1. Number of places:

1st call: 5 places

2nd call: 40 places + remaining places

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

3. Application deadlines:

1st call: 2nd to 31st March 2026

2nd call: 1st June to 15th July 2026

4. Admission requirements:

1. Applicants to the cycle of studies leading to this Master's degree must be:

- a) Holders of a bachelor's degree or legal equivalent in engineering or management;
- b) Holders of a foreign higher academic degree, in the areas referred to in a), awarded following a 1st cycle of studies organized according to the principles of the Bologna Process by a State compliant with this Process;
- c) Holders of a higher academic degree obtained abroad that is recognized as meeting the objectives of the degree of bachelor in one of the areas mentioned under the previous points by the Scientific Committee of FCTUC;
- d) In duly justified cases, holders of a scientific and professional curriculum relevant for completing this cycle of studies as recognized by the Scientific Committee of FCTUC, having a CV assessment of 12 or higher out of 20.

2. The recognition referred to in sub-paragraphs b) to d) of paragraph 1 merely provides access to

the study cycle leading to the degree of master and does not confer on its holder the equivalence to the degree of bachelor or the recognition of that degree.

5. Selection criteria:

2nd Cycle Course

A. Quality of the academic and professional course, [4/6 Weighting];

This criterion is calculated based on the undermentioned factors:

- Application Average (M): Final average of the applicant's Bachelor's degree (180 ECTS), rounded to the nearest unit.
- Affinity of the Previous Academic Training (A): Coefficient between 0 and 1, assigned by the course's Coordination, which reflects the scientific coherence between previous training and the master's degree programme. It considers the degree of coverage of the fundamental scientific fields included in the Bachelor's degree study programme.
- Extracurricular Pathway (P): Coefficient between 1 and 1.15, which assesses the relevance and quality of the applicant's extracurricular activities, including:
 - Attendance of courses or complementary training;
 - Participation in student and associative activities;
 - Academic or professional awards or distinctions;
 - Participation in research activities or projects relevant to Industrial Engineering and Management.

Calculation formula: $QPAP = M \times A \times P$

B. Interest in the new course, [1/6 Weighting];

Assessment of the motivation letter, taking into consideration the quality, clarity, and reasoning for choosing the master's degree in EGI at the University of Coimbra.

A grade is given on a 0-20 scale, according to the undermentioned levels:

- 10-12 points: Insufficient or unclear substantiation for choosing this course.
- 13-15 points: Adequate substantiation for choosing this course.
- 16-20 points: Detailed and well-founded substantiation, showing motivation and preference for the UC.

C. Duration of formation on University of Coimbra, [1/6 Weighting].

Assessment of the impact of the training in the UC on the diploma obtained. A grade is assigned on a 0-20 scale, as follows:

- 20 points: The applicant will complete the Master's programme (120 ECTS) at the University of Coimbra.

Partial awarding of ECTS credits:

"Grade" = $20 - ((\text{No. of ECTS credits awarded} / 120) \times 10)$

Note: Only the awarding of ECTS credits concerning Master's degree curricular units, obtained outside UC, are taken into consideration.

2nd Cycle - Application based on Subparagraph d)

- i) Academic curriculum, considering the final classification of the degree(s) held, [20/100 Weighting];
- ii) Relevance of the degree(s) held for the scientific area of the study cycle, [30/100 Weighting];
- iii) Scientific curriculum, considering participation in congresses, seminars, research projects, number and scientific quality of publications (monographs, book chapters, articles in periodicals), prizes and similar awards, provided these activities are in the scientific area of the study cycle in question, [30/100 Weighting];
- iv) Professional curriculum, considering the duration and nature of the professional activities performed 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:

- Certificate of Bachelor's degree with final course classification (diploma). 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);
- Curriculum Vitae; (MANDATORY);
- Identification document (MANDATORY only for foreign applicants);
- Motivation Letter; (MANDATORY);
- 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);
- Official document certifying qualifications, issued by the institution awarding the degree, indicating the weighted average and the grading scale. (MANDATORY only for holders of a degree obtained abroad that does not contain the average).

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 as soon as possible in order to complete their personal file. Further information at: <https://www.uc.pt/en/academic-services/submit-docs/>.

7. Tuition fee:

- National Student or equivalent: 1,063,47 EUR (annual fee);
- International student: 7,000 EUR (annual fee).

8. Part-time registration: Allowed.

9. Assessment committee:

- Luís Miguel Domingues Fernandes Ferreira.

10. Other information:

- Application is subject to the payment of a 50.00 € 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, their application will become "Not Admitted". Then, they can move their application onto the following call for applications without any additional charges.
- 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 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/academic-services/>
- Contacts: E-mail: <https://apps.uc.pt/forms/view/sga/en>
Telephone:(00351) 239 247 195
In person assistance: at the Student Hub of the University of Coimbra. Schedules for assistance may be consulted at: <https://www.uc.pt/en/academic-services/location-contacts/in-person/>

University of Coimbra, on 12th February 2026.

Head of Division,