

Universidade de Évora Edital

Applications for Admission to the Master Program in Informatics Engineering Academic year 2021/2022

1. The program is promoted by:

Universidade de Évora - Escola de Ciências e Tecnologia

2. Executive Monitoring Committee:

Irene Pimenta Rodrigues (ipr@uevora.pt) Paulo Quaresma (pq@uevora.pt) Lígia Maria Rodrigues da Silva Ferreira (Isf@uevora.pt)

3. Program description:

The 2nd cycle in Informatics Engineering completes the knowledge obtained in a 1st cycle in Computer Engineering by offering advanced training in various areas of Informatics, stimulating adaptation to new technologies by developing the ability to design innovative products using current techniques and fostering the acquisition of skills such as critical sense, creativity and teamwork. The graduates have an education that includes disciplines of the following areas: Artificial Intelligence, Information Systems, Distributed Systems, Multimedia and Management. The Dissertation is individual and obligatory and can be done with a research or development work in the university or in companies where the knowledge and skills already acquired are applied consolidating them and acquiring new ones. Our graduates work in the following areas of computing: consulting and auditing, management and development of information systems, management and application development and research and de- velopment. They find placement in public services, software development companies, banks, insurance companies, auditors, telecommunications companies, etc.

4. Career opportunities:

Our graduates work in the following areas of computing: consulting and auditing, management and development of information systems, management and application development and research and development. They find placement in public services, software development companies, banks, insurance companies, auditors, telecommunications companies, etc.

5. Number of registration at DGES:

R/A-Ef 1724/2011/AL02

6. Number of accreditation process by A3ES:

ACEF/1819/0205952

7. Program Creation Norm:

Diário da República n.º 252 de 30 de dezembro, Aviso n.º 21073/2020

8. General conditions of access and admission:

i Legal conditions for access to the cycle of studies leading to the master degree

The following individuals can apply for a cycle of studies leading to the master degree:

- holders of a Portuguese Licenciado degree or legal equivalent;
- holders of a foreign higher education undergraduate degree, which is recognized as satisfying the objectives of the degree of Licenciado by the competent scientific committee of the higher education institution where they wish to be admitted;
- holders of an academic, scientific or professional curriculum which is recognized as attesting the ability to carry out this cycle of studies by the competent scientific committee of the higher education institution where they wish to be admitted.

ii Conditions of access to the cycle of studies at the University of Evora

On the application date, the undergraduate students must satisfy conditions that guarantee the conclusion of their undergraduate degree until the 30th of October of the admission year. The admission and enrollment of these students is conditioned on the conclusion of the degree until this date, and the enrollment is canceled if the student does not complete the degree within that period.

During the first application phase, students who have a maximum of 6 curricular units or 36 ECTS missing for conclusion of their degree can apply for the 2nd cycle; in the 2nd application phase students can apply if they have at most 3 curricular units missing and in the 3rd application phase if they have at most one curricular unit missing.

The previous condition does not apply to students with a curriculum that reveals professional or scientific experience, which can be recognized by the competent scientific body, as attesting the student's ability to carry out the master's degree/post-graduation, provided that the student required that recognition in the application process.

iii Specific admission conditions

First cycle in Computer Science engineering or equivalent

9. Selection Process:

- Academic qualifications: 70%
 - Area of qualifications: 50%
 - Average grade in the highest qualification: 50%
- Curriculum analysis: 30%
 - Scientific and technical activities and publications: 25%
 - Professional Experience in the area of the program or related fields: 25%
 - Participation in research projects: 25%
 - Professional Training in the area of the program or related fields: 25%

10. Maximum number of admissions

- Maximum number of admissions for candidates with nationality of European Union countries: 15
- Maximum number of admissions for candidates without nationality of countries of the European Union: 5

Depending on the number of applications, there may be transfer of vacancies from the international students applications to the European Union students applications or vice-versa.

11. Minimum number of students: 8

12. Tuition fee

- Candidates with nationality of European Union countries: 1050.00 \in
- Candidates without nationality of countries of the European Union: 2500.00 \in
 - Annual Tuition fee for international students with merit scholarship: 1050.00 \in
 - Annual Tuition fee for international students with cooperation and development scholarship: 1250.00 \in

All students with international student status who have an undergraduate degree grade which is equal to or higher than 15 (in a scale of 0-20), will have a reduced tuition fee in the first year of the program due to the merit scholarship. To maintain this reduced tuition fee in the following years, the student has to pass all curricular units and have an average grade equal or above the minimum merit grade. All students with international student status from PALOP countries, will have a reduced tuition fee in the first year of the program due to the cooperation and development scholarship. To maintain this reduced tuition fee in the remaining years the student has obtain a minimum academic performance.

13. Organization / duration:

- a. Duration of the program: 4 semesters
- b. Number of ECTS to obtain the degree: 120
- c. Number of ECTS to obtain the master's course (conclusion of the curricular part): 78

14. Language (s) of teaching:

- Portuguese
- English

- 15. Learning Type: Presential
- 16. Schedule type: Labor hours

17. Program starting date: September of 2021

January 4, 2021 The Rector

Ana Costa Freitas