



Universidade de Évora

Edital

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

1. The program is promoted by:

Universidade de Évora - Escola de Ciências e Tecnologia

2. Executive Monitoring Committee:

Vasco Fitas da Cruz (vfc@uevora.pt)
Fátima de Jesus Folgôa Baptista (fb@uevora.pt)
José Calado Barros (jfcb@uevora.pt)

3. Program description:

The objectives of this Master is to provide students with the professional skills that enable them to be highly competent professionals working in the different areas of Agricultural Engineering. This training complements the agronomic and related formations of the 1st Bologna Cycle, introducing more subjects related to applied Engineering to Agricultural Sciences, such as Agricultural Hydraulics and Farm Buildings, and deepening more agronomic subjects in the areas of Horticulture, Fruticulture, Plant Protection and Biotechnology. The student will be well prepared to understand the technological and environmental problems that are presented to the modernization of Agriculture, being able to study, design, promote and direct the implementation of the systems and activities that constitute the best solutions for a successful agricultural activity.

The lecturing activity will be done during working hours from Wednesday to Friday. The follow up of the students will be done in person or through the platform Moodle whenever the students require it.

4. Career opportunities:

Agricultural technician working in farm holdings; Companies providing services and projects in the agricultural area; State Agencies linked to Agriculture; Scientific and Technological Research Organizations; Agricultural education (technical, professional and higher).

5. Number of registration at DGES:

R/A-Cr-188/2012

6. Number of accreditation process by A3ES:

PERA/1718/1101206

7. Program Creation Norm:

Diário da República Nº207 de 25 de outubro, Despacho nº13929/2012

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

The candidates to this Master's course normally should hold a degree in Agronomy, Agricultural Engineering or equivalent graduations, from this or other Universities or Polytechnic Institutes. Access is also allowed, after curriculum analysis, to students holding a degree in other science or engineering graduations with a biological background. It is mandatory the knowledge of Portuguese language.

9. Selection Process:

- Academic qualifications: 60%
 - Area of qualifications: 50%
 - Average grade in the highest qualification: 25%
 - Level of qualifications: 25%

- Curriculum analysis: 40%
 - Scientific and technical activities and publications: 15%
 - Professional Experience in the area of the program or related fields: 25%
 - Training in transversal competences: 15%
 - Professional Training in the area of the program or related fields: 15%
 - Participation in conferences and similar activities: 15%
 - Participation in research projects: 15%

10. Maximum number of admissions

- Maximum number of admissions for candidates with nationality of European Union countries: 20
- 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 €
- Candidates without nationality of countries of the European Union: 2500.00 €
 - Annual Tuition fee for international students with merit scholarship: 1050.00 €
 - Annual Tuition fee for international students with cooperation and development scholarship: 1250.00 €

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. Recognition of the course for progression in the teaching career of child educators and teachers in basic and high schools

According to article 54 of the Statute of the Teaching Career and the Ministerial Order no. 344/2008, of April 30th, this Master's degree is recognized by the Ministry of Education for career progression of: Grupo de recrutamento 560 do ensino básico, 3.º ciclo, e do ensino secundário.

15. Language (s) of teaching:

- Portuguese

Tutorial support will be provided in English, Spanish or French

16. Learning Type: Presential

17. Schedule type: Labor hours

18. Classes schedule (week days and schedule)

Wednesday to Friday, from 9 am to 18 pm

19. Program starting date: September of 2021

February 10, 2021
The Rector

Ana Costa Freitas