



Universidade de Évora

Edital

Applications for Admission to the Master Program in
Zootechnical Engineering
Academic year 2023/2024

1. The program is promoted by:

Universidade de Évora - Escola de Ciências e Tecnologia

2. Course Committee:

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3. Program description:

Animal production and its optimization should be complemented with the minimization of environmental damages and losses in the food chain. The MSc course in Zootechnical Engineering (MEZ) is approved by the Ministry of Science, Technology and Higher Education, fulfils the admission requirements to the Engineers Professional Organisation and aims the scientific and/or professional knowledge development and updating, with skills acquisition in the design and execution of projects in the areas of animal production, product transformation and quality, integrating the economy of production processes, the environmental quality, animal welfare and public health.

Under the protocol established between the University of Évora and the University of Sassari, Italy, MEZ students have the possibility, following a defined alternative route, to obtain a double degree from the aforementioned university institutions.

4. Career opportunities:

Entities associated with animal production and with the processing of their products and derivatives, with research, with production or marketing of technologies, food, or animal equipment; entities providing services (projects execution, consulting, management); official bodies involved in planning, regulating, administering or supervising activities involving animals; Federations, Associations and Cooperatives of Producers; institutions of higher education or research.

5. Number of registration at DGES:

R/A-Cr 144/2012/AL03

6. Number of accreditation process by A3ES:

ACEF/2021/1101716

7. Program Creation Norm:

Diário da República n.º 38 de 23 de fevereiro de 2022, Aviso n.º 3859/2022

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 following candidates can apply to the MSc in Zotechnical Engineering (2nd Cycle):

- 1) Holders of a Bachelor's degree (or legal equivalent) from courses in Agricultural, Veterinary, Biological Sciences, or similar areas;
- 2) Holders of a foreign higher academic degree (1st Cycle) of courses in Agricultural, Veterinary, Biological Sciences, or similar areas, organized according to the guiding principles of the 'Bologna Process'.

9. Selection Process:

- Academic qualifications: 75%
 - Average grade in the highest qualification: 50%
 - Area of qualifications: 25%

- Level of qualifications: 25%
- Curriculum analysis: 25%
 - Professional Experience in the area of the program or related fields: 50%
 - Professional Training in the area of the program or related fields: 30%
 - Scientific and technical activities and publications: 10%
 - Participation in research projects: 10%

10. Maximum number of admissions

- Maximum number of admissions for candidates with nationality of European Union countries: 16
- Maximum number of admissions for candidates without nationality of countries of the European Union: 4

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 €

In the admission year, all students with international student status who have an undergraduate average of 15 or above (on a 0-20 scale) benefit from the international student merit scholarship tuition fee and all students from PALOP countries benefit from the tuition fee for international students with cooperation and development scholarship. In the following years, to keep the merit or cooperation and development scholarship, the student has to meet the conditions stipulated in article 22 of the Academic Regulations of the University of Évora and the results are published until October 31 of each academic year, without the need to apply for the scholarship

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

- d. **Double degree:** The students enrolled in this Master program can get a double degree, obtaining the degree of "Mestre em Engenharia Zootécnica" of the University of Évora and the degree of "Laurea Magistrale in Scienze Delle Produzioni Zootecniche" at Sassari University - Italy. In order to do so, they will have to carry out the 1st and 4th curricular semesters at the University of Évora (including the discussion of the dissertation) and the 2nd and 3rd semester in the Sassari University. Tuition fees are only due at the University of Évora, however the fees for the degree diploma are due in both universities. Students who want to get the double degree must submit a request to do so, via Gesdoc, until November 30 of the year of admission, while simultaneously applying for the Erasmus + Scholarship, in accordance with the procedures and conditions set forth in the respective program.

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:

Grupos de recrutamento 230 (Matemática e Ciências da Natureza) do 2º Ciclo do Ensino Básico

Grupo de recrutamento 520 (Biologia e Geologia) do 3.º Ciclo do Ensino Básico e Ensino Secundário

15. Language (s) of teaching:

- Portuguese

Classes will be taught in Portuguese, and support materials are available in Portuguese and English

16. Learning Type: Presential

17. Schedule Type: Mixed

18. Classes schedule (week days and schedule)

MSC in Zootechnical Engineering will be taught at Thursdays, Fridays and Saturdays.

19. Program starting date: September of 2023

February 11, 2023
The Rector

Hermínia Vasconcelos Vilar