



Universidade de Évora NOVA - Medical School

Edital

Applications for Admission to the Master Program in
One Health – Human and Animal Public Health
Academic year 2023/2024

1. The program is promoted by:

Universidade de Évora - Escola de Ciências e Tecnologia
NOVA - Medical School

2. Study program in Consortium:

- a. **Type of Consortium:** National
- b. **Type of Consortium:** Diploma to be awarded jointly by all the partner institutions, under the terms of article 42 of Decree-Law no. 74/2006, dated March 24 in its current republication
- c. **Type of Agreement:** Rotative (administrative and financial management of the institution responsible for the edition)
- d. **Coordinator Institution:** Universidade de Évora
- e. **Partner Institutions:**
 - Universidade de Évora
 - NOVA - Medical School
- f. **Host Institution:** Universidade de Évora
 - **Applications:** University of Évora

g. **Executive Program Committee:**

Maria Manuela Clemente Vilhena (Universidade de Évora) - Diretora

João Filipe Raposo (Universidade Nova de Lisboa)

António Paulo Pereira de Mira (Universidade de Évora)

Ana Gloria Fonseca (Universidade Nova de Lisboa)

3. Program description:

What is One Health?

One Health is a working methodology that aims to implement procedures capable of promoting collaboration between different sectors, thereby promoting the health of all of us and of our surroundings (public health). The One Health concept is not new, and the practice of many human and animal health professionals all over the world already reflect this concept.

The tendency towards clinical specialization has led us to neglect the different connections that exist between human and animal populations and the influence of the environment on health.

Nowadays, the mobility of people, animals and goods entangles routes, distances, cultures and methods of plant and animal production.

The pattern of pathogen transmission is increasingly complex, constituting one of the biggest current global health challenges. Responses like having teams of clinicians waiting for calamitous scenarios are increasingly expensive and impracticable. The appropriate and cost effective solution lies in preventing such a scenarios. This is only possible by understanding unravelling and interpreting the different signals that allow for event prediction, enabling the termination of the transmission chain of the unwanted event.

The United Nations (UN), through its various bodies, has already adopted One Health working methodology. However, training in the area is still scarce. This master's degree is designed to provide the main tools for the student to excel in the complexity of surveillance of communicable diseases between humans and animals.

4. Career opportunities:

At Local, Regional, National and International level

? Bodies responsible for wildlife promotion and protection

? Bodies responsible for zoonosis control in both human and animal health institutions

? Bodies responsible for promoting public health

? Health policy development bodies

? Environment and climate change bodies

? Global trade / food security bodies

? Urbanism and sanitation bodies

? Research

? Teaching - Academic career

5. Number of registration at DGES:

R/A-Cr 79/2019

6. Number of accreditation process by A3ES:

NCE/18/0000064

7. Program Creation Norm:

Diário da República n.º 43 de 2 de março, Aviso n.º 3513/2020

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 Specific admission conditions

? Holders of a Bachelor's degree or legal equivalent in the health field or related to it, namely medicine, veterinary, sociology, nursing, biology, sanitation engineering and other related areas.

? Holders of a foreign higher academic degree, in the areas mentioned above, conferred following a first cycle of studies, organized according to the principles of the Bologna Process by a State adhering to this process

? Holders of an academic, scientific or professional curriculum, which is recognized by the Scientific Council of the Host Institution, as attesting the capacity to carry out this cycle of studies.

9. Selection Process:

- Academic qualifications: 40%
 - Level of qualifications: 50%
 - Area of qualifications: 30%
 - Average grade in the highest qualification: 20%
- Curriculum analysis: 40%
 - Scientific and technical activities and publications: 5%
 - Professional Experience in the area of the program or related fields: 40%
 - Training in transversal competences: 20%
 - Importance of positions held: 10%
 - Participation in conferences and similar activities: 5%
 - Participation in research projects: 20%
- Interview: 20%
 - Motivation and commitment: 100%

10. Maximum number of admissions

- Maximum number for admission: 20

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: 12

12. Tuition fee

- Tuition fee: 2500.00 €
- Candidates without nationality of countries of the European Union: 2500.00 €

13. Organization / duration:

- Duration of the program:** 4 semesters
- Number of ECTS to obtain the degree:** 120
- Number of ECTS to obtain the master's course (conclusion of the curricular part):**
60

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 230 (Matemática e Ciências da Natureza) do 2.º 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:

- English
- Portuguese

16. Learning Type: Presential

17. Schedule Type: Post-labor hours

18. Classes schedule (week days and schedule)

In person.

Thursdays, Fridays and Saturdays

19. Program starting date: September of 2023

February 11, 2023
The Rector

Hermínia Vasconcelos Vilar