



Universidade de Évora Universidade Nova de Lisboa

Edital

Applications for Admission to the Master Program in One Health – Human and Animal Public Health Academic year 2021/2022

1. The program is promoted by:

Universidade de Évora - Escola de Ciências e Tecnologia Universidade Nova de Lisboa

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
 - Universidade Nova de Lisboa
- f. Host Institution: Universidade de Évora
 - Applications: Évora University NOVA Medical School UC de Saúde Pública

g. Executive Program Committee:

Maria Manuela Clemente Vilhena (mmcv@uevora.pt) Ana Gloria Fonseca (ana.fonseca@nms.unl.pt) João Filipe Raposo (filipe.raposo@sapo.pt) António Paulo Pereira de Mira (amira@uevora.pt)

Ref. 673.1/2021 Pág. 1/4

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

Ref. 673.1/2021 Pág. 2/4

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%

Qualifications area: 30%Level of qualifications: 50%

- Highest qualification average: 20%

• Curriculum analysis: 40%

- Professional experience in the area or related areas: 40%

- Training in transversal competences: 20%

- Professional training in the area of the course or similar: 20%

- teaching in the course area: 10%

- Participation in research projects and activities in the area: 10%

• Interview: 20%

- Motivation and commitment letter: 100%

10. Maximum number of admissions

• Maximum number for admission: 20

11. Minimum number of students: 12

12. Tuition fee

• Tuition fee: 2500.00 €

Ref. 673.1/2021 Pág. 3/4

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):

14. Language (s) of teaching:

- Portuguese
- English

In Portuguese, with exceptions in the case of invited professors or clarifications in English, if necessary.

- 15. Learning Type: Presential
- 16. Schedule type: Labor hours
- 17. Classes schedule (week days and schedule)

Thursdays, Fridays and Saturdays

18. Program starting date: September of 2021

April 14, 2021 The Rector

Ana Costa Freitas

Ref. 673.1/2021 Pág. 4/4