



# Universidade de Évora

## Open call rules

Applications for Admission: Curso de formação em Avaliação e diagnóstico da condição nutricional das plantas (Assessment and Diagnosis of Plant Nutritional Status)  
Academic Year 2025/2026

### 1. The program is promoted by

Universidade de Évora - Escola de Ciências e Tecnologia

### 2. Coordenador(a)

Augusto António Vieira Peixe (apeixe@uevora.pt)

### 3. Program description

This course is designed to train agricultural technicians and professionals in the precise evaluation of plant nutritional status through the interpretation of laboratory-derived soil and plant tissue analyses, combined with the application of advanced diagnostic technologies.

Within the framework of a progressively more data-driven, sustainable, and technically demanding agricultural sector, the course aims to develop participants' competencies in the underlying principles of plant mineral nutrition, with specific focus on key Mediterranean crops such as olive, almond, and grapevine. Furthermore, it seeks to enable participants to apply emerging tools and technologies for in-field nutritional assessment, including portable sensing devices and rapid diagnostic methodologies.

### 4. Objectives

- A) To acquire knowledge based on foliar and soil analyses of various Mediterranean crops, such as olive, almond, and grapevine.
- B) To read and interpret the information provided in both foliar and soil analysis reports.
- C) To understand the theoretical foundations of the various parameters included in soil and plant analyses.
- D) To learn how to use new equipment for rapid assessment of the nutritional status of plants.
- E) To become familiar with emerging approaches for crop nutrition assessment using remote sensing technologies.
- F) To be able to develop a fertilization plan based on the available analytical data.

By the end of the course, participants are expected to be able to read and interpret soil and plant analyses and to formulate an appropriate fertilization proposal based on the results.

## 5. General conditions of access and admission

### i General conditions

Be over 18 years old and resident permit. If you do not have Portuguese nationality, you must have a residence permit and tax payer number .

### ii Specific admission conditions

Hold at least a secondary education diploma (12th grade) and provide proof of professional experience in the field of Agricultural and/or Veterinary Sciences.

### iii Required academic qualifications

Secondary education (12th year of complete education) or equivalent

### iv Necessary documentation

- a) identification document;
- b) document(s) proving the qualifications required in the Announcement for access to the course;
- c) document proving the IBAN of the bank account held by the candidate, in which the name of the holder is mentioned;
- d) proof of residence permit, in the case of foreign students;
- e) document with tax identification number, in the case of foreign students;

## 6. Selection Process

Date of application submission.

## 7. Maximum number of admissions

- Maximum number of admissions: 50

## 8. Minimum number of students

Minimum number of students: 8

## 9. Tuition fee

- Tuition fee: 0,00 €

This course is covered by the PRR's Digital Plus Impulse. Students may be eligible for completion prize, in accordance with [Regulation](#), to be paid into a bank account held by the student.

## 10. ECTS

- Number of ECTS of the program: 1

## 11. Horas de Contacto

- Total de horas de contacto: 10

## 12. Learning Type

b-Learning

## 13. Schedule type

After-work

## 14. Classes location

The distance-learning sessions will be held through a digital platform. The in-person session will take place at the Mitra Campus of the University of Évora.

## 15. Classes schedule (week days and schedule)

Tuesday, Wednesday and Friday: from 6:00 p.m. to 8:00 p.m.;  
Saturday: from 9:00 a.m. to 1:00 p.m.

## 16. Program Dates

- Program Start Date: May 19, 2026
- Program End Date: June 6, 2026

## 17. Application Dates

- Applications Start Date: -
- Applications End Date: -
- Announcement of Results (until): May 1, 2026
- Enrollments Start Date: May 1, 2026
- Enrollments End Date: May 15, 2026

February 2, 2026

The Rector

Hermínia Vasconcelos Vilar