

## Universidade de Évora Edital

Applications for Admission to the Ph.D. Program in Chemistry Academic year 2023/2024

## 1. The program is promoted by:

Universidade de Évora - Instituto de Investigação e Formação Avançada

## 2. Program Coordination:

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## 3. Program description:

The Doctoral Program in Chemistry is structured in accordance with national legislation and with recommendations of the European Chemistry Thematic Network, thereby allowing:

?to promote enhanced student skills through learning centred on relevant research activity, respecting the requirements imposed by standards of academic quality and integrity;

?to extend the frontiers of knowledge in Chemistry by conducting original research, whose results merit, at least in part, international dissemination in publications with peer review;

?to provide advanced training in the scientific area of Chemistry, in order for the students to acquire, in an interdisciplinary context, an overview of the prominent research areas in modern Chemistry, deepen their knowledge in more specific topics related to their subject of research and develop the necessary skills to transmit their knowledge to diverse types of audience.

## 4. Career opportunities:

The Ph. D. degree in Chemistry allows the development of several activities, as highly qualified professionals with advanced training in the scientific area of Chemistry, in various professional contexts including teaching and research institutions, public or private companies and laboratories.

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## 5. Number of registration at DGES:

R/A Ef 1806/2011/AL02

Ref. 727.1/2023



## 6. Number of accreditation process by A3ES:

ACEF/1920/0313232

## 7. Program Creation Norm:

Diário da República n.º 38 de 24 de fevereiro, Aviso n.º3371/2021

#### 8. General conditions of access and admission:

- i Legal conditions for access to the cycle of studies leading to the «Doutor» degree (Ph.D. degree)
  - The following individuals can apply for a cycle of studies to the  $\ll$ Doutor $\gg$  degree (Ph.D. degree):
    - holders of a Portuguese Mestre degree (Master degree) or legal equivalent;;
    - holders of an undergraduate degree holding a specially relevant academic or scientific curriculum, which is recognized as attesting capacity to carry out this cycle by the competent scientific committee of the higher education institution where they wish to be admitted;
    - holders of an academic, scientific or professional curriculum that 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

In accordance with the Academic Regulations of the University of ?vora, with the specificity of requiring training or experience with a component in Chemistry that is considered appropriate.

#### 9. Selection Process:

- Academic qualifications: 70%
  - Area of qualifications: 30%
  - Level of qualifications: 30%
  - Average grade in the highest qualification: 40%
- Curriculum analysis: 30%
  - Scientific publications: 15%
  - Conference Communications: 15%
  - Participation in research projects: 30%
  - Professional Experience in the area of the program or related fields: 30%
  - Training in transversal competences: 10%

#### 10. Maximum number of admissions

- Maximum number of admissions for candidates with nationality of European Union countries: 6
- Maximum number of admissions for candidates without nationality of countries of the European Union: 2

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. Tuition fee

- Candidates with nationality of European Union countries: 1500.00  $\in$
- Candidates without nationality of countries of the European Union: 2500.00  $\in$ 
  - Annual Tuition fee for international students with merit scholarship: 1500.00  $\in$
  - Annual Tuition fee for international students with cooperation and development scholarship: 1700.00  $\in$

In the admission year, all students with international student status who have a grade C higher or equal to 16 (C= 0.6 x undergraduate average + 0.4x masters average, both averages on the scale 0-20), benefit from the tuition fee for international students with merit scholarship 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

## 12. Organization / duration:

- a. Duration of the program: 8 semesters
- b. Number of ECTS to obtain the degree: 240
- c. Number of ECTS to obtain the doctorate course (conclusion of the curricular part): 42

# 13. 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 Ph.D's degree is recognized by the Ministry of Education for career progression of:

Grupo de recrutamento 510 (Física e Química) do 3.º ciclo do Ensino Básico e Ensino Secundário

## 14. Language (s) of teaching:

- English
- Portuguese

The sessions can be in Portuguese and/or in English. In all the curricular units the main bibliography is in English.





- 15. Learning Type: Presential
- 16. Schedule Type: Mixed

## 17. Program starting date: September of 2023

February 13, 2023 The Rector

Hermínia Vasconcelos Vilar



