

UNIVERSITY OF CRETE



SCHOOL OF MEDICINE
DEPARTMENT OF MATHEMATICS & APPLIED MATHEMATICS
DEPARTMENT OF MATERIALS SCIENCE & TECHNOLOGY



INTERDEPARTMENTAL POSTGRADUATE PROGRAMME in Optics and Vision

Heraklion, Crete, Greece,
GR 70013 e-mail: opticsvision@med.uoc.gr

Tel: +302810 394868
Fax: +302810 394569

Call for Applications ACADEMIC YEAR 2019-2020

The School of Medicine and the Departments of Mathematics & Applied Mathematics, and Materials Science & Technology of the University of Crete, announce that applications for the academic year 2019-2020 for the Postgraduate Programme in "**Optics and Vision**", are now open.

The Programme focuses on the study of vision and optics and aims to enrich the students' knowledge in the fields of

- visual optics,
- anatomy and physiology of vision and visual pathways,
- advanced optics and material technologies,
- application of mathematics in the field of optics and vision,
- application of physics in the field of optics and vision
- biostatistics

The aim of the Programme is to educate new talented scientists coming from a variety of different disciplines to the competitive area of Vision Science so that, through a high scientific level of training, they are able to pursue careers in companies that design, develop or maintain equipment in the fields of vision science, in hospitals, medical centers, as well as in Universities and Research Centers as scientific, technical and research staff.

The Programme leads to a Master's Degree (MSc) following a four semester's studies that include three semesters of courses and one semester for the writing of a master's thesis or participation in internship. The Programme is full-time and the attendance is mandatory. The language of the courses is English and/or Greek and the language of the MSc Thesis is English.

The Postgraduate Programme in Optics and Vision is addressed to applicants with a Degree in Sciences, Engineering and Health Sciences from Greek Universities and Technological Educational Institutions in a relevant subject and from equivalent institutions abroad.

The Programme accepts a maximum number of 15 students each year.

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Submission of the Application Form - Documents

The Application Form and the Documents can only be submitted by visiting the following website: <https://postgrad.cict.uoc.gr> where the candidates will be able to: a) create a user account, b) edit their applications, c) attach/upload the required files and d) complete the submission of their application.

Candidates are invited to submit the following:

1. Application Form: from the website <https://postgrad.cict.uoc.gr>
2. Copy of the basic Degree. Applicants that hold a BSc or MD degree from a non-Greek University should also submit a certificate of equivalence and/or correspondence of these degrees from the National Academic Recognition Information Center (DOATAP) of Greece upon registration - <http://www.doatap.gr/en/>
The MSc degree will not be awarded to a student whose degree from a foreign institution has not been recognized from the National Academic Recognition Information Center (DOATAP)
3. Transcript of Grades
4. Diploma Supplement (if available)
5. Proof of competence and fluency in the English language of level B2 or higher (according to the Council of Europe)
6. Two (2) Recommendation Letters
7. A scanned copy of the candidate's identification card or passport
8. Two recent passport-size photographs

The above documents must be properly authorized, if they are issued by non-Greek institutions.

For the scanned documents and files

Only **pdf** files can be uploaded
Maximum size of each file = 2MB
Total Maximum Size = 20 MB

For the Photos

Acceptable file format: .png, .jpeg
Maximum size = 2MB
Dimensions: 200px x 200px

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For the Recommendation Letters

The Recommendation Letters must be sent in a pdf file, and the following requirements must be met:

1. the email must be sent directly by the referee to the secretariat of the Programme at the address: opticsvision@med.uoc.gr with the subject: "Recommendation Letter for the applicant of the Postgraduate Programme in Optics and Vision Mr./Mrs./Ms. " , until **Monday 9 September 2019**.
2. the email must include the full name and title of the referee

Tuition Fees

Tuition fees are set at € 4.000 (euros) for EU-citizens and at € 8.000 (euros) for non-EU citizens. Payment of fees will be made in two instalments:

Installments	EU-citizens	Non-EU citizens
1st Instalment - Upon the student's Registration (October 2019)	€2000	€4000
2nd Instalment (October 2020)	€2000	€4000

In cases of students leaving or being discharged from the Programme, the tuition fees are non-refundable.

INDICATIVE TIMETABLE

- 1. Deadline for applications: 9 September 2019**
- 2. Interviews: 19 September 2019.** Interview via skype can be arranged.
- 3. Final list of successful candidates - Announcement: 30 September 2019**
- 4. Registrations: 1/10/2019-6/10/2019**
Details about the registration procedure will be announced at a later date.
- 5. Courses start date: 7 October 2019**

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INFORMATION

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The Director of the Postgraduate
Programme
in Optics and Vision

The Dean of the
School of Medicine

Professor Miltiadis Tsilimbaris

Professor Georgios M. Kontakis
