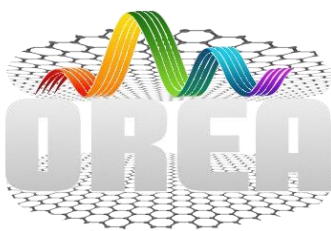




**TEI of Crete**  
Technological Educational Institute of Crete



**UNIVERSITY  
OF CRETE**

**Inter-Institutional Post Graduate Studies Programme:  
“Organic Electronics and Applications”**

**Call for Expressions of Interest**

**First Cycle: September 2017 – February 2019**

The Departments of Electrical and Electronic Engineering of the University of Applied Sciences (U.A.S) of TEI of Crete, the Department of Chemistry and the Department of Materials Science and Technology of the School of Science & Engineering of the University of Crete invite you to express your interest and apply for the Inter-Institutional postgraduate MSc “**Organic Electronics and Applications**”. This MSc was developed on the frame of the Erasmus LLP "Organic Electronics & Applications", is co-organized by the aforementioned departments and will be delivered in **English**.

The goals of this MSc program are the theoretical & experimental training in the technology of organic semiconductors & hybrid structures and devices with applications in modern sciences of nanotechnology. More specifically, this MSc program aims to provide young scientists with theoretical and practical skills, with strong inter-scientific character for their development and adaptation in the modern demands of research, technology, education and market needs in Greece & Europe. More particular:

- ✓ **The program starts in October 2017.**
- ✓ **The duration of the program is three (3) academic semesters of full time studies, in which the last semester is devoted for the completion of the MSc thesis.**
- ✓ **The courses will be taught in English.**
- ✓ **The courses will take place at the University of Applied Sciences (U.A.S) and the University of Crete, which are both located in Heraklion, Crete.**

The courses are listed on the I.P.S.P. MSc website (<https://teicrete.gr/mscorea/>). The students may implement their thesis in one of the program’s associated partners laboratories on abroad. Studentships, through the Erasmus Student exchange program, will be offered to the best performed students in order to

implement their's thesis in one of the collaborated to the program research laboratories in Europe. A list of collaborating laboratories can be found on the I.P.S.P MSc website and includes some of the most renowned laboratories in the field of organic electronics in Europe. These are: Politecnico di Milano, Cyprus University of Technology, Johannes Kepler University in Linz, University of Groningen, Friedrich-Alexander-Universität, Erlangen-Nürnberg, University of Heidelberg, Bar Ilan University, Ben Gurion και Ecole Nationale Supérieure des Mines de Saint Etienne.

## **CONDITIONS OF PARTICIPATION**

In order for candidates to apply for the I.P.S.P and be selected, possession (or an upcoming/expected possession) of a Greek University Bachelor Degree Diploma or Bachelor Degree Diploma awarded by a University of abroad that is certified by the National Academic Recognition Information Centre (D.O.A.T.A.P.). Students who have not yet completed their studies, but expect to be awarded their Bachelor Degree by the time the I.P.S.P. begins (in October 2017), may also apply. In this case, the students must submit a studies completion certificate during registration.

## **CRITERIA FOR THE SELECTION OF CANDIDATES**

The candidates are selected based on the credit points they have gathered from: Their final undergraduate Bachelor grade, knowledge of the English language, professional experience on the subject and a personal interview. Those who have gathered the most credit points are selected, although candidates with professional experience will be seriously considered.

More specifically, the list of selection criteria is the following: (with priority descending from number 1 to 4)

### **1. Final Diploma result score**

The credit points from the Diploma Score are calculated as follows:

Credit Points=5\*Diploma Score

### **2. Knowledge of the English Language**

Certified knowledge of the English language is required.

Level of knowledge:

- a) Excellent (C2): 30 credit points
- b) Very Good (C1): 20 credit points
- c) Good (B2): 10 credit points

### **3. Experience on the subject**

The maximum score that can be gotten from working experience on the subject is 30 credit points which comes as a result of:

- a. The relevance of the final thesis of the Undergraduate Bachelor
- b. Publications in high impact factor scientific journals. The credit points are the result of the addition of the Impact Factors.

#### **4. Interview**

The maximum score is 40 credit points. The final interview score is an average of the corresponding score given by each of the members of Selection Committee.

For participation in the selection process, possession (or an upcoming/expected possession) of a Greek University Bachelor Degree Diploma or Bachelor Degree Diploma awarded by a Higher Educational Institution of abroad that is certified by the National Academic Recognition Information Centre (D.O.A.T.A.P.) in a relative scientific subject as this is determined by the Greek legislation, is required. Applications for the Master's of Science Degree will be accepted only from senior students who have a studies completion certificate.

#### **APPLICATION PROCEDURE**

Applications for the I.P.S.P. will be submitted online. Potential participants are required to fill out the Candidate Form for the I.P.S.P. at the website <https://teicrete.gr/mscorea/>

**The deadline for the submission of applications is September 8<sup>th</sup>, 2017.**

Candidates who will be called for an interview will have to submit formal certificates and/or validated copies of said certificates during the interview. These certificates include a copy of their diploma (or diplomas) and a certificate verifying the knowledge of the English language in which the final score is indicated. In the event that the diploma has been acquired abroad, an equivalent must be given by the National Academic Recognition Information Centre (D.O.A.T.A.P.). Candidates who have completed their studies but have yet to attend the graduation ceremony for the conferment of their diploma must submit a relevant certificate from their Department, accompanied by a detailed score report and the final diploma score. Candidates who are awaiting their degree must submit a detailed score report in which the number of courses awaiting to be evaluated is also shown. These candidates must submit their final score report during their registration in the I.P.S.P. Registration in the I.P.S.P cannot be finalised before the submission of a diploma or a certificate verifying the completion of studies. During the interview stage, candidates must also submit a solemn declaration, stating that they are fully capable of meeting the requirements of full time education according to this invitation for expressions of interest as well as covering the tuition fees for the entire duration of their studies.

## **STUDENT RESPONSIBILITIES – TUITION FEES**

Student responsibilities are shown in detail in the Internal Operational Regulation of the I.P.S.P., which is available on the I.P.S.P. website <https://teicrete.gr/mscorea/>.

The total cost of studies in the I.P.S.P. for the three semesters for students who are citizens of E.U. member countries), is one thousand euro (1.000 €) per semester, namely three thousand euro (3.000 €) for the overall program. For students who are citizens of countries outside of the E.U. the cost is one thousand five hundred euro (1.500 €) per semester, namely four thousand five hundred euro (4.500 €). The tuition payments may be made within two (2) weeks after the beginning of the respective semester courses, except for the first semester, in which case the payment must be made one week before the beginning of the courses.

*In the I.P.S.P discounts and scholarships are provided, as mentioned on the I.P.S.P. website, while, according to law on post graduate studies, 40% of students are expected to have free access. These students will provide weekly part-time work at the Institute or Department of studies.*

## **INFORMATION**

All who are interested are welcome to visit the I.P.S.P website at <https://teicrete.gr/mscorea/> for further information or contact the I.P.S.P. Secretariat:

Dr. Minas Stylianakis **Tel/Fax:** +30-2810379775 / 2810379844 **E-mail:** [MScOrea@staff.teicrete.gr](mailto:MScOrea@staff.teicrete.gr)

### **MSc Course Director**

Prof. Emmanuel Kymakis

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School of Applied Sciences

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