NATIONAL TECHNICAL UNIVERSITY OF ATHENS

SCHOOL OF MECHANICAL ENGINEERING

INTERDISCIPLINARY-INTERDEPARTMENTAL MASTER'S PROGRAM IN "AUTOMATION SYSTEMS"

CALL OF INTEREST FOR THE ACADEMIC YEAR 2023-2024

1. The Schools of:

   - Mechanical Engineering
   - Electrical and Computer Engineering
   - Chemical Engineering
   - Mining and Metallurgical Engineering
   - Naval Architecture & Marine Engineering
   - Applied Mathematical and Physical Sciences

offer a full-time Interdisciplinary - Interdepartmental Master's Program (IIMP) on "Automation Systems" in accordance with current legal provisions. The 26th study cycle of the IIMP (5th after its re-establishment according to Law 4485/2017), will be offered in October 2023.

The postgraduate program "Automation Systems" has been included in the project "Supporting Actions for the Internationalization of Postgraduate Studies of the National Technical University of Athens (MIS 5161485) and is co-financed by Greece and the European Union ECB through the Operational Program "Human Resource Development, Education and Lifelong Learning", for the purpose of the participation of students from abroad. Students outside the EU will be subject to low tuition fees (TBA) per term. The program is free for EU students.

2. To obtain the Post Graduate Diploma (PGDip), attendance and successful examination in 12 courses are required, as well as preparation of and successful examination on a Master's Thesis.

3. Applicants to the IIMP "Automation Systems" must be graduates of Applied and Engineering Schools of Greek Universities or equivalent recognized Schools from abroad, as defined by law. Candidates who will receive their degree after the examination period of September-October 2023 are eligible also. Good knowledge of foreign languages is essential, especially of English, the excellent knowledge of which will be considered of increased importance from this year onward (see also above).

4. The selection of students will be made in accordance with the conditions of article 34 of Law 4485/2017.

The selection will consider:

   - The grade of the degree obtained (GPA).

- The affinity of the discipline of the undergraduate degree with that of the IIMP.

- The performance in undergraduate courses related to the discipline of the IIMP.

- The topic of and the quality of the Degree/Diploma Thesis, if applicable.

- Excellent knowledge of the English Language.

The following will be considered also:

- Letters of recommendation.

- Any relevant research and professional activity of the candidates.

The Curriculum Committee (CCU) may ask candidates for a personal interview and/or exams.

Interested applicants are invited to submit electronically, between **Thursday, June 1st**, **2023**, and **Friday, July 7th 2023**, the following supporting documents (see the Appendix):

1. Application - only in doc/docx (Word) format.
2. Copy of diploma or degree.
3. Copy of transcript (graduates).
4. Final-year students will submit a certified temporary transcript along with a self-declaration (YD) form of Law 1599/86, that they accept their possible selection to be made on the condition of obtaining their degree, up to the examination period of September-October 2023, and of issue of the relevant certified copy until 20/10/2023.
5. Proof of knowledge of a foreign language.
6. A full curriculum vitae which must include documented information about the candidate's studies, research and/or professional activity and scientific work (for which a copy of the cover and abstract must be submitted).
7. Copies of Degrees with Grades (for foreign undergraduate or postgraduate Degrees issued by non - EU Institutions the embassy consulate legalization is obligatory, while in case of undergraduate or postgraduate Degrees issued by EU Institutions the apostille procedure is required - except for Degrees issued by Greek institutions).

In addition, applicants must make sure to have the following files submitted in their behalf:

8. Two letters of recommendation submitted electronically (instructions in the Appendix).

The announcement of the successful candidates will be made, if possible, by the end of July 2023. The supporting documents of the successful candidates should be submitted to the IIMP Secretariat (Building E of Mechanical Engineering & Naval Mechanical Engineering Schools, Office 001 - ground floor, Zografou Campus) during the registration period in the first semester.

More information about the IIMP can be found at: http://dpms-as.mech.ntua.gr/ or provided by the Secretariat of the IIMP: Tel.: 210-772-2330/3578, e-mail: ipsp_as@mail.ntua.gr.

Athens, 23/05/2023

Professor E. Papadopoulos

Director of IIMP "Automation Systems"

Appendix: Application Guidelines for the Academic Year 2023 - 2024

A. Electronic submission of supporting documents

Interested applicants must submit their expression of interest in the IIMP by sending an e-mail to the IIMP Secretariat, i.e., to ipsp_as@mail.ntua.gr, see example below.

They will then receive a reply, which will contain a dropbox link, where they will upload a folder with the necessary supporting documents except for the letters of recommendation.

These supporting documents will be in pdf format (except for the application). The files will be named with the following coding (number-hyphen-surname of candidate(s)-hyphen-type of file):

11-Candidate's Surname-application.doc

21-Candidate's Surname-diploma.pdf or 22- Candidate's Surname-degree.pdf

31-Candidate's Surname-temporary-transcript.pdf

32-Candidate's Surname-YD.pdf

41-Candidate's Surname-transcript.pdf

51-Candidate's Surname-foreign-language.pdf

61-Candidate's Surname-resume.pdf (62-Candidate's Surname-assignment1.pdf etc.)

71-Candidate's Surname-Copy-of-Degree-with-Apostille-or-Consulate-Legalization.pdf

Attention: the above supporting documents will be placed in a folder that will be created on the computer of each interested party. This file will be named with the name of the interested party, writing first the surname and then the first name, in capital and small letters (e.g., Papadopoulos_Evangelos) and will be uploaded to the link that will be contained in the e-mail of the IIMP Secretariat.

B. Electronic submission of letters of recommendation

The e-mail sent to the IIMP Secretariat (ipsp_as@mail.ntua.gr) by the applicants should include the names and emails of the people who will submit letters of recommendation. The letters of recommendation will not be uploaded by the applicants, but directly by those who have agreed to submit them.

C. Formal email example to the Secretariat of the IIMP "Automation Systems"

Subject: Application of his/her Name-Surname

Pl. be informed that I intend to apply for participation in the IIMP AS, for the academic year 2023-24. Please email me a link to upload my supporting documents and the application form.

The required letters of recommendation will be submitted by the following persons:

Name1 Surname1,   Professor AUTH, email1@auth.gr

Name2 Surname2,   Asst. NTUA Professor, email2@mail.ntua.gr

Thank you,

Signed