NATIONAL TECHNICAL UNIVERSITY OF ATHENS
INTERDISCIPLINARY POSTGRADUATE MSc PROGRAM
"MATERIALS SCIENCE AND TECHNOLOGY"

CALL FOR APPLICATIONS FOR POSTGRADUATE STUDIES FOR THE ACADEMIC YEAR 2026-2027

Organization

The Schools of Chemical Engineering (coordinating), Applied Mathematical and Physical Sciences, Mining & Metallurgical Engineering, Electrical and Computer Engineering, Civil Engineering, Architecture, Mechanical Engineering, Naval Architecture and Marine Engineering, from the National Technical University of Athens (NTUA) that participate in the **Interdisciplinary Postgraduate Program "Materials Science and Technology"** (https://mse.ntua.gr/) call for applicants for the MSc Program in the academic year 2026-2027.

The MSc Program "Materials Science and Technology" has been included at the internationalization project of NTUA postgraduate studies [project "Support of internationalization actions of the postgraduate studies of the NTUA" co-financed by the Greek State and the European Union (European Social Fund) through the Operational Program "Human Resources Development, Education and Lifelong Learning"], with the aim to promote study opportunities for students from all over the world. In this context, the language of instruction will be English.

Program Goals

This MSc program aims to train Engineers and Scientists of other disciplines on conventional and advanced materials. This sector is a very important part of the world economy (encompassing both large- and small- scale industries etc.) and supports the development of other technological and financial activities (like energy sector, building and construction etc.). The overall aim is to prepare the students for either employment in the relevant industry or in the research field, with an internationally competitive specialization.

Program structure

The program has a minimum duration of three (3) academic semesters and a maximum study period of four (4) semesters, it corresponds to a total of 90 ECTS credits and leads to Postgraduate Diploma in Master of Science (MSc). During the first two Semesters students attend compulsory and elective courses. The third semester is dedicated in the Master thesis which is written in English. The elective courses are divided in two Flows, i.e. Flow A: Materials Science and Flow B: Materials Technology. Flow A focusses on "Synthesis - Structure - Properties – Applications" of Materials, while Flow B focusses on the technological aspects of these disciplines. Lecture attendance is mandatory. Further details are available at the site of the study program: https://mse.ntua.gr/studies-program/

Eligibility

Eligible for attendance on the program are graduates from NTUA as well as from other Engineering Schools, Faculties of Natural and Technological Sciences, Mathematics, or other related subjects. The program is open to graduates of Greek Universities or equivalent universities from abroad (as recognized per the Hellenic National Academic Recognition and Information Center – NARIC /

DOATAP). Students graduating in September 2026 from faculties of the above-mentioned subject matters are also eligible.

A maximum of up to forty (40) students will be enrolled in the MSc program, as long as they meet all the necessary criteria. The evaluation of the candidates will be on an individual basis. Given that the teaching language is English, a verifiably good level of English language knowledge is considered prerequisite for the selection of postgraduate students.

Non-Greek students are also welcomed. Non-EU students have to pay tuition fees of 500 Euros per semester.

Application process
Applications can be submitted **via the e-form** provided in the following link:
https://docs.google.com/forms/d/e/1FAIpQLScHJ61YCkpO9pU7NrmCyYESFkPQZkPzijwnLxTz0sX0q9xhQA/viewform?usp=publish-editor

until **27/6/2026**, while at the same time for the application to be eligible, the following **supplementary documents** must be sent **via e-mail** to ylika@chemeng.ntua.gr.

- Application form available for downloading in the following link: https://docs.google.com/document/d/17DyKAeYj5QKhz3xDlvwoTR1KWSffZgNr/edit?usp=sharing&ouid=115827877185947596803&rtpof=true&sd=true
- Curriculum Vitae (CV) in English
- Transcripts of grades from universities attended
- Certificate of Proficiency in English (level C1 / C2)
- Two Letters of Recommendation. Candidates should request them to be sent directly at the e-mail address ylika@chemeng.ntua.gr.

For more information, please contact:
Mrs. G. Sifaki (tel. +30-210-772-2248, e-mail : gsifaki@chemeng.ntua.gr) and Mrs. M. Nikoloutsou (tel. +30-210-772-2394, e-mail: mnikol@chemeng.ntua.gr), Secretariat of School of Chemical Engineering.

Athens, March 2026
The MSc Program Director
Prof. C. Charitidis

European Union
European Social Fund

Operational Programme
Human Resources Development, Education and Lifelong Learning
Co-financed by Greece and the European Union

ΕΣΠΑ 2014-2020
ανάπτυξη - εργασία - αλληλεγγύη