

NATIONAL TECHNICAL UNIVERSITY OF ATHENS

SCHOOL OF APPLIED MATHEMATICAL AND PHYSICAL SCIENCES

INTERDISCIPLINARY MSc PROGRAMME "MICROSYSTEMS AND NANODEVICES"

WINTER SEMESTER TIMETABLE

Academic Year 2026-2027

COURSES: START 28/9/2026 – END 8/1/2027, EXAMINATIONS: START 11/1/2027 – END 5/2/2027

COURSE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Micro- and Nano-Systems Fabrication Processes			9:30-12:30 Institute of Nanoscience and Nanotechnology NCSR "Demokritos" (b) Building 26		
Quantum Theory of Matter	12:45-14:30 Room 10 Electrical Engineering Building, NTUA			10:45-12:30 Room 10 Electrical Engineering Building, NTUA	
Statistical Physics	8:45-12:30 Room 101 New SEMFE Building				
Physics of Semiconductor Materials and Devices (c)		12:30-14:30 New SEMFE Building (d) Room 101		12:45-14:30 New SEMFE Building (d) Room 108	
Experimental Techniques for Nano-Materials (start date: to be announced later)		15:00-18:00 Laboratory Schedule			

Horizontal Course

Course	Monday	
Communication Skills for Engineers * When selected, this course will not be included in the calculation of the diploma grade, but it will be listed in the Diploma Supplement.	13:00 – 15:00 Building D, ground floor, School of Naval Architecture and Marine Engineering	

Notes

(a) Contact with the MSc Secretariat: A. Katzileri, 210-772 4190, pgradsemfe@mail.ntua.gr pgradsemfe@mail.ntua.gr

(b) To enter NCSR "Demokritos", please carry your Identity Card. NCSR "Demokritos" (stop: "4th Agias Paraskevis") can be reached by the following public transport services:

- 1) Bus B5 (From: Larissis Station, Alexandras Ave., Mesogeion Ave., NCSR "Demokritos")
- 2) Bus 406 (From: Nomismatokopecio METRO Station, Mesogeion Ave., NCSR "Demokritos")
- 3) Bus 407 (From: Nomismatokopecio METRO Station, Mesogeion Ave., NCSR "Demokritos")

(c) The course will begin once the prerequisite material from the course "Quantum Theory of Matter" has been completed (a relevant announcement will be issued) and will continue during the spring semester.

(d) The New SEMFE Buildings are located behind the chapel on the NTUA Zografou Campus. The General Courses Buildings are located in the complex between the Physics Department and the School of Chemical Engineering. The Physics Amphitheatre is located in the Physics Department building, and the Electrical Engineering Building is adjacent to the Central Library.

THE DIRECTOR

A. KONTOS

Professor, NTUA