



NATIONAL TECHNICAL UNIVERSITY OF ATHENS

Postgraduate Program. "Applied Mechanics"
and Program of Predoctoral Studies
School of Applied Mathematics and Physical Science

Academic year: 2023 – 2024
Spring semester

starting date 19.02.2024
Ending date 07.06.2024

LESSONS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	LECTURER
Theory of Plasticity (Plasticity and Fracture of Materials)				15.30 – 18.30 classroom. 202 Strength Of Materials Build		A. Giannakopoulos agiannak@central.ntua.gr
Theory of Elasticity					10.30 – 13.30 classroom. 201 Strength Of Materials Build	P. Gourgiotis pgourglotis@mail.ntua.gr G. Exadaktylos exadaktylos@mail.ntua.gr
Contact Mechanics			15.00 - 18.00 classroom 201 Strength Of Materials Build			A. Zisis zisis@mail.ntua.gr
Coupled field mechanics					15.00 - 18.00 classroom. 203 Strength Of Materials Build	E. Theotokoglou stathis@central.ntua.gr
Nonlinear behavior of materials	15.00 - 18.00 classroom. 203 Strength Of Materials Build					E. Kontou ekontou@central.ntua.gr A. Giannakopoulos agiannak@central.ntua.gr
Mechanics of composites materials		15.00 - 18.00 seminar room Strength Of Materials Build				G. Tsamasphyros tsamasph@central.ntua.gr E. Sideridis siderem@mail.ntua.gr
Boundary Elements					8.45 – 11.30 classroom. 202 Strength Of Materials Build	G. Tsiatas gtsiatas@central.ntua.gr
Nonlinear Finite Elements					17.45 - 20.30 Antis. Research Lab School of Civil Engineering.	K. Spiliopoulos kvspilio@central.ntua.gr V. Papadopoulos vpapado@central.ntua.gr
Stochastic Finite Elements				16.45 - 19.30 Antis. Research Lab		V. Papadopoulos vpapado@central.ntua.gr



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				School of Civil Engineering.		
Biomechanics of Soft Tissues		11.45 - 14.30 Antis. Research Lab School of Civil Engineering.				D. Eftaxiopoulos eftaxiop@central.ntua.gr
Non Destructive Inspection of materials with use of Nuclear Technology					12.30 - 15.30 Building K. Laboratory of Mech. Eng. Division of nuclear technology School of Mechanical Engineering	N. Petropoulos npetr@mail.ntua.gr
Theory of Plates and Shells				12.00 - 15.00 classroom. 203 Strength Of Materials Build		E. Theotokoglou stathis@central.ntua.gr
Experimental Methods of Stress Analysis				10.00 – 13.00 classroom. 203 Strength Of Materials Build		G. Exadakylos exadakylos@mail.ntua.gr G. Papadopoulos gpad@centea.ntua.gr (6945 329 941)

The Director of the Program

The Director of the Mechanics Section SEMFE

A. Giannakopoulos
Professor NTUA

P. Gourgiotis
Assoc. Prof. NTUA