

NATIONAL TECHNICAL UNIVERSITY OF ATHENS
SCHOOL OF APPLIED MATHEMATICAL AND PHYSICAL SCIENCES
ACADEMIC YEAR 2024-2025

TIMETABLE

1st SEMESTER

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
MATHEMATICAL ANALYSIS I	9001	8.45-10.30 Amph. 1	12.45-14.30 Amph. 1	8.45-9.30 Amph. 1	<u>EXERCISES</u> 15.15-17.00 Amph. 1		Kanellopoulos V.
ANALYTICAL GEOMETRY AND LINEAR ALGEBRA	9002	10.45-12.30 Amph. 1		9.45-10.30 Amph. 1	8.45-10.30 Amph. 1		Lampropoulou S.
PHYSICS I (MECHANICS) AND LABORATORY	9004	<u>Labs</u> 12.45-14.30		10.45-13.30 Part A: Amph. 1 Part B: Class: 103	10.45-12.30 Part A: Amph. 1 Part B: Class.103		Kokkoris M. Kousouris K.
MECHANICS I (STATICS)	9006		<u>Supplementary Teaching</u> 9.45-11.30 Amph. 1 Part A Class. 103 Part B 11.45-12.30 Part A: Amph. 1 Part B: Class 103			10.45-12.30 Part A: <u>Amph 1</u> Part B: Class. 103	Zisis A. Passiou E.
INTRODUCTION TO OBJECT ORIENTED COMPUTER	9543	<u>Labs</u> 15.00-17.00	<u>Labs</u> 15.00-17.00	<u>Labs</u> 14.00-16.00 16.00-18.00	12.45-14.30 Part A: Amph. 1 Part B: Class. 103	12.45-14.30 Part A: Amph. 1 Part B: Class. 103	Simvonis A. Stefaneas P.
FOREIGN LANGUAGE							
English Language				13.45-15.30 Foreign Languages Center			Togia G.
French Language				17.15-18.45 Build. D' Sch. of Naval Archit. & Marine Engin. Class. 102 1st floor			

TIMETABLE

3rd SEMESTER

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
MATHEMATICAL ANALYSIS III	9030		10.45-12.30 Amph. 3		8.45-10.30 Amph. 2		Smyrlis G.
ORDINARY DIFFERENTIAL EQUATIONS	9013	8.45-10.30 Amph. 3		8.45-10.30 Amph. 2			Gintidis D.
NUMERICAL ANALYSIS I & LABORATORY	9041	10.45-12.30 Amph. 3 Lab 15.00-18.00		10.45-13.30 Amph. 3		Lab : 13.00-18.00	Georgoulis E. Protopappas E.
PHYSICS III (WAVES)	9033	12.45-14.30 Amph. 3	8.45-10.30 Amph. 2		Labs 15.15-17.00 Build. of Physics		Diakaki M.
THERMODYNAMICS	9092				10.45-13.30 Amph. 3		Irges N.
MECHANICS III (STRENGTH OF MATERIALS)	9302		12.45-14.30 Amph. 4			Supplementary Teaching 8.45-9.45 Amph. 3 9.45-10.30 Amph. 3	Kourkoulis S. Markidis Ch.
INTRODUCTION TO PHILOSOPHY	9007					10.45-12.30 Amph. 4	Theologou K. Stelios S.
HISTORY OF ECONOMIC THEORIES	9019					10.45-12.30 Class 108	Michaelidis P. Progoulis M.
ECONOMICS I (MICROECONOMICS)	9036		15.15-18.00 Class. 103				Tsolas I.
FOREIGN LANGUAGE							
English Language		14.45-16.30 Build. D' Sch. of Naval Archit. & Marine Engin. Class. 103 1st floor					Togia G.
French Language		15.00-16.45 Build. D' Sch. of Naval Archit. & Marine Engin. Class. 102 1st floor					

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5th SEMESTER –APPLIED PHYSICS

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
ELECTROMAGNETISM II	9093	12.45-14.30 Amph. 4				12.45-14.30 Amph. of Physics	Trakas N.
QUANTUM MECHANICS II	9077			8.45-10.30 Amph. of Physics	8.45-10.30 Amph. of Physics	Exercises 8.45-10.30 Amph. 2	Tsetseris L.
STATISTICAL PHYSICS	9123			12.45-14.30 Class. 101	15.15-17.00 Amph. of Physics		Kouvaris Ch.
OPTICS & LABORATORY	9095	8.45-10.30 Amph. of Physics		Lab 10:30-12:30		10.45-12.30 Amph. of Physics	Kontos A.
MODERN PHYSICS LABORATORY	9323		Labs 9.00-12.00 Part A 13.00-16.00 Part B				Manouselis P.
GENERAL CHEMISTRY	9075		Labs 9.00-12.00 Part A 13.00-16.00 Part B		10.45-13.30 Part A: Class. 105 Part B: Class. 106		Kollia Pavlatou
PRINCIPLES OF PEDAGOGY	9548	10.45-12.30 Amph. 4		15.15-16.00 Amph. 4			Rizaki A.

TIMETABLE

5th SEMESTER -APPLIED MATHEMATICS

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
PROBABILITY	9032		12.45-14.30 Amph. 2			10.45-12.30 Amph. 3	Loulakis M.
ALGEBRA & APPLICATIONS	9058			10.45-12.30 Amph. 2	10.45-12.30 Amph. 2		Lampropoulou S.
PRINCIPLES OF PEDAGOGY	9548	10.45-12.30 Amph. 4		15.15-16.00 Amph. 4			Rizaki A.

DYNAMICAL SYSTEMS	9080		10.45-12.30 Amph. 2	12.45-14.30 Amph. 001			Karafyllis I.
FOUNDATIONS OF COMPUTER SCIENCE	9304	12.45-14.30 Class. 1.1.29 Old Build. of School of Electr. & Comp. Engineering			12.45-14.30 Class. 1.1.29 Old Build. of School of Electr. & Comp. Engineering		Zachos E.
DISCRETE MATHEMATICS	9057					16.00-18.00 Class. 101	Stefaneas P.
SET THEORY	9060				8.45-10.30 Class. 001	8.45-10.30 Class. 101	Grigoriadis V.
NUMERICAL LINEAR ALGEBRA	9305	8.45-10.30 Class 001	15.15-17.00 Class. 101				Chrysafinos K.
COMPLEX DYNAMICS OF HAMILTONIAN SYSTEMS AND APPLICATIONS	9547			15.15-18.00 Class. 001			Kominis I.
GEOMETRY & GEOMETRICAL DESIGN	9544		8.45-11.30 Class. 105				Kontokostas D. Manoussakis G.

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7th SEMESTER –APPLIED PHYSICS

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
NUCLEAR PHYSICS	9324			13.45-15.30 Amph.1		10.45-12.30 Amph. 2 Supplementary Teaching 16.00-18.00 Amph. of Physics	Kokkoris M.
ELEMENTARY PARTICLES I	9325	10.45-12.30 Amph. of Physics	10.45-12.30 Amph. of Physics		Supplementary Teaching 10.45-12.30 Class. 001		Tsipolitis G.
MATERIAL SCIENCE	9326			10.45-12.30 Amph. of Physics		8.45-10.30 Amph. of Physics	Kyritsis A. Mpourousian M.
COMPUTATIONAL PHYSICS	9068			8.45-10.30 PC Lab/S.A.M.P.S. Build.		12.45-14.30 PC Lab/S.A.M.P.S. Build.	Anagnostopoulos K.
TECHNOLOGY OF PARTICLE ACCELERATION & DETECTION SYSTEMS	9160	12.45-14.30 Amph. of Physics	12.45-14.30 Amph. of Physics				Tsipolitis G.
OPTOELECTRONICS	9133	8.45-10.30 Class. 106	8.45-10.30 Class. 107	17.00-19.00 Lab - Build. B			Zergioti I.
DIELECTRIC, OPTICAL & MEGNETIC PROPERTIES OF MATERIALS	9110			8.45-10.30 Confer. Room, Build. of Physics 3 rd floor		12.45-14.30 Confer. Room, Build. of Physics 3 rd floor	Giannopapas V.
THEORY OF ELASTICITY	9102				15.15-18.00 Class. 201 Build. of Strength of Materials		Gourgiotis P.
COMPLEX DYNAMICS OF HAMILTONIAN SYSTEMS & APPLICATIONS	9547			15.15-18.00 Class. 001			Kominis I.
MACHINE LEARNING	9552	8:45-17:00, PCLab School of Electr. & Computer Engineering			12:45-15:30 Amph.1-School of Electr. & Computer Engineering		Stamou
FLUID MECHANICS	9206	15.15-17.00 Amph. 1			10.45-12.30 Class. 002 New Build. School of Electr. & Computer Engineering		Retsinis E.
INTRODUCTION TO INELASTICITY	9328		15.45-18.45 Class. 001				Tsopelas P.
INTRODUCTION TO BIOMECHANICS	9330					12.45-15.30 Class. 107	Eftaxiopoulos D.

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DYNAMICAL SYSTEMS & OSCILLATIONS	9331		12.45-15.30 Class. 001				Kominis I.
WAVE PROPAGATION	9306			12.45-15.30 Class. 106			Gourgiotis P.
ENVIRONMENTAL PHYSICS	9205		15.15-17.00 Class. 105		15.15-17.00 Class. 105		Papagiannis A. Kralli E.
ECONOMIC ANALYSIS III (APPLIED ECONOMICS)	9333			17.00-19.00 Class. 108			Michaelidis P. Progoulis N.
PHILOSOPHY OF PHYSICS	9071				8.45-10.30 Class. 107	15.15-17.00 Class. 106	Kaldis V. Damianos P.

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7th SEMESTER –APPLIED MATHEMATICS

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
FUNCTIONAL ANALYSIS I	9078		10.45-12.30 Amph. 4	10.45-12.30 Amph. 101		Exercises: 8.45-10.30 Class. 103	Giannakakis N.
NUMERICAL ANALYSIS II & LABORATORY	9054	12.45-14.30 Class. 101		8.45-10.30 Class. 001			Chrysafinos K.

FINANCIAL MATHEMATICS	9545				8.45-10.30 Class. 101	10.45-12.30 Class. 107	Sampanis S. Papanikolaou V-G.
INTRODUCTION TO OPERATIONAL RESEARCH	9120		12.45-14.30 PC Lab Dept. of Mathematics 2 nd floor		12.45-14.30 PC Lab Dept. of Mathematics 2 nd floor		Koletsos I.
REGRESSION ANALYSIS	9114		8.45-10.30 Class. 001	15.00-16.45 Amph. 2			(Contract Worker)
PROBABILITY THEORY	9082				15.00-17.00 Amph. 2	17.00-19.00 Amph. 2	Sampanis S. Loulakis M.
ALGORITHMS & COMPLEXITY	9116			12.45-14.30 Class. 105		15.15-17.00 Class 105	Simvonis A.
INTRODUCTION TO INELASTICITY	9088		15.45-18.45 Class. 001				Tsopelas P.
INTRODUCTION TO BIOMECHANICS	9307					12.45-15.30 Class. 107	Eftaxiopoulos D.
DYNAMICAL SYSTEMS & OSCILLATIONS	9308		12.45-15.30 Class. 001				Kominis I.
THEORY OF ELASTICITY	9086				15.15-18.00 Class. 201 Build. of Strength of Materials		Gourgiotis P.
WAVE PROPAGATION	9329			12.45-15.30 Class. 106			Gourgiotis P.
FLUID MECHANICS	9176	15.15-17.00 Amph. 1			10.45-12.30 New Build. School of Electr. & Computer Engineering Class. 002		Retsinis E.
ECONOMIC ANALYSIS III (APPLIED ECONOMICS)	9310			17.00-19.00 Class. 108			Michaelidis P. Progoulis N.

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SURVEY SAMPLING	9351	8.45-10.30 Class. 105			10.45-12.30 Class. 107		Vonta I.
PHILOSOPHY OF MATHEMATICS	9136	10.45-12.30 Class. 105			12.45-14.30 Class. 107		Kaldis V. Damianos P.

TIMETABLE

9th SEMESTER –APPLIED PHYSICS

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
ELECTRONICS & LABORATORY II	9334	8.45-10.30 Class. 101			8.30-10.30 Lab (Build. B., Class. 103)		Kopsalis I.
ELECTROMAGNETIC FIELDS	9335		8.45-10.30 Amph. of Physics			10.45-12.30 Class. 101	Kousouris K.

THEORETICAL PHYSICS	9163			15.15-17.00 Class. 108	10.45-12.30 Amph. of Physics		Mavromatos N.
MANY BODY PHYSICS & QUANTUM COMPUTING	9343	12.45-14.30 Class. 106		10.45-12.30 Class. 105			Varelogiannis G.
NUCLEAR TECHNOLOGY	9197		10.45-12.30 Class. 108		12.45-14.30 Class. 108		Rouni P.
APPLICATIONS OF LASERS IN BIOMEDICINE & ENVIRONMENT	9198	10.45-12.30 Class. 103		10.45-12.30 Class. 001			Papagiannis A. Papadopoulos I.
INTRODUCTION TO COMMUNICATION NETWORKS	9128		15.15-17.00 New Build. School of Electr. & Computer Engineering Class. 013		15.15-17.00 New Build. School of Electr. & Computer Engineering Class. 013		Mitrou
NEW TECHNOLOGICAL MATERIALS	9200	15.15-17.00 Class. 106		8.45-10.30 Class. 106			Kyritsis A. Kontos A.
MICROSYSTEMS & NANOTECHNOLOGY	9201			15.15-17.00 Class. 101		12.45-14.30 Class. 101	Tsoukalas D.
COMPOSITE MATERIALS	9340				12.45-15.30 Class. 005 Strength of Materials Build.		Antoniou A. Kontou E.
INTRODUCTION TO MEDICAL PHYSICS	9199	12.45-14.30 Class. 001		12.45-14.30 Class. 107			Papadopoulos I.
INTRODUCTION TO INTERNET TECHNOLOGIES	9211				10.45-13.30 Class. 101		Venieris
EXPERIMENTAL PHYSICS TECHNIQUES	9096				17.15-19.00 Class. 105	15.15-17.00 Class 001	Kyritsis A.
PROPAGATION IN IONIZED MEDIA	9542	12.45-14.30 Class. 107				8.45-10.30 Class. 108	Kominis I.
COMPUTATIONAL MECHANICS II	9168		12.45-14.30 Class. 108	12.45-14.30 Class. 108			Theotokoglou E. Tsopelas P.
COMPUTATIONAL FLUID MECHANICS	9317			16.00-18.30 Amph. 4			Retsinis E.

ANALYSIS OF SURFACE MECHANICAL SYSTEMS	9342			10.45-12.30 Class. 108	10.45-12.30 Class. 108		Theotokoglou E. Giannakopoulos A.
LAW	9209	15.15-17.00 Class. 107	17.15-19.00 Class. 106				Tzannini E.
ENVIRONMENTAL POLICY	9210	17.15-20.00 Study Class. Dept. of Humanities, Social Sciences & Law					Theologou K.
ECONOMIC ANALYSIS V (BUSINESS ECONOMICS)	9132		13.30-15.30 Class. 107	8.45-10.30 Class. 107			Michaelidis P. Papada M.

TIMETABLE

9th SEMESTER –APPLIED MATHEMATICS

COURSES	CODE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TEACHERS
MEASURE THEORY & INTEGRATION	9173	8.45-10.30 Class. 108		10.45-12.30 Class. 107			Giannopoulos A.
TOPICS IN ANALYSIS	9224	10.45-12.30 Class. 106	8.45-10.30 Class. 106				Papageorgiou N.
INTRODUCTION TO COMMUNICATION NETWORKS	9115		15.15-17.00 New Build. School of Electr. & Computer Engineering Class. 013		15.15-17.00 New Build. School of Electr. & Computer Engineering Class. 013		Mitrou
INTRODUCTION TO INTERNET TECHNOLOGIES	9131				10.45-13.30 Class 101		Venieris
ANALYSIS OF SURFACE MECHANICAL SYSTEMS	9187			10.45-12.30 Class. 108	10.45-12.30 Class. 108		Theotokoglou E. Giannakopoulos A.
COMPUTATIONAL MECHANICS	9152		12.45-14.30 Class. 108	12.45-14.30 Class. 108			Theotokoglou E. Tsopelas P.
COMPOSITE MATERIALS	9153				12.45-15.30 Class. 005 Strength of Materials Build.		Antoniou A. Kontou E.
MACHINE LEARNING	9551	8:45-17:00, PCLab-Sch. Of Electr. & Computer Engineering			12:45-15:30 Amph.1- Sch. Of Electr. & Computer Engineering		Stamou
COMPUTATIONAL NUMBER THEORY & CRYPTOGRAPHY	9178		12.45-15.30 Class. 007 New Build. School of Electr. & Computer Engineering			18.00-19.30 Class 1.1.29 Old Build. School of Electr. & Computer Engineering	Pagourtzis A. Potikas Π.
PROJECT	9322						Psarrakos P. Arvanitakis A. Stefaneas P.
STATISTICAL QUALITY CONTROL	9315					8.45-12.30 Class. 001	Koukouvinos Ch.
NON LINEAR ANALYSIS	9175			8.45-10.30 Class. 105	8.45-10.30 Class. 106		Papageorgiou N.
COMPUTATIONAL FLUID MECHANICS	9339			16.00-18.30 Amph. 4			Retsinis E.
FUNCTION ANALYSIS II	9140		Communication with the teacher				Smyrlis G.
ECONOMIS ANALYSIS V (BUSINESS ECONOMICS)	9132		13.30-15.30 Class. 107	8.45-10.30 Class. 107			Michaelidis P. Papada M.

LAW	9193	15.15-17.00 Class. 107	17.15-19.00 Class. 106				Tzannini E.
ENVIRONMENTAL POLICY & ETHICS	9210	17.15-20.00 Study Class. Dept. of Humanities, Social Sciences & Law					Theologou K.
Διάδοση σε ιονισμένα μέσα	9542			School of Electr. & Computer Engineering			Kominis I.
Σχεδίαση και ανάλυση συστημάτων ελέγχου	9138	12.45-14.30 Class. 108				10.45-12.30 Class. 106	(Contract Worker)
Topology & Applications	9312		10.45-12.30 Class. 107			12.45-14.30 Class. 106	Arvanitakis A.

Athens, 5th September 2024