

Programarea examenelor la programele de MASTER

Examination schedule for master's programmes

16 February 2026

MASTER PPL AN II

Nr. crt.	Course	Lecturer	Time	Locatie
1.	Plasma Spectroscopy	Lector Bazavan Marian	10:00	A2
2.				

MASTER TCP AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Non-abelian gauge theories and standard model of elementary particles	CS I C. Alexa	10.00	S11
2.				

MASTER Fizica Medicala anul I

Nr. crt.	Course	Lecturer	Time	Room
1.	Dinamica Moleculara	Prof. Bondar AN	11:00	N/A
2.				

MASTER TCP AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Non-abelian gauge theories and standard model of elementary particles	CS I C. Alexa	10.00	S11
2.				

MASTER FANPEAA/PANEPAA AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Radionuclides and environmental radioactivity	Lect. R. Vasilache, Conf. O. Ristea	10.00	S2
2.				

MASTER FIZICA MEDICALĂ - AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Metrologie Medicala	Lect. B. Bită	10.00	S6

2.				
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MASTER Environmental Physics and eco-friendly materials - AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Environmental magnetism	Conf. dr. Cristian Necula	12.00	Sala d27, Fizica Atmosferei, et. 3.
2.				

17 February 2026

MASTER TCP AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Introduction to quantum theory of fields	Lect. R. Zus	16.00	A2
2.				

MASTER Environmental Physics and eco-friendly materials - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Simulation and modelling of ecological polymeric materials	Conf. Dr. Catalin Berlic	9:30	Sala D27, Fizica Atmosferei, et. 3.
2.				

MASTER Surse de energie regenerabile si alternative - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Metode de simulare, modelare pentru surse de energii regenerabile si alternative	Conf. Dr. Catalin Berlic	10:00	Sala 47 et. 3.
2.	Bazele fizico- matematice pentru convertorii de energie	Conf. Dr. Catalin Berlic	10:30	Sala 47 et. 3.
3.	Nanomateriale pentru energii verzi I	Conf. Dr. Adriana Balan	12:00 18.02	S9
4.	Materiale polimere pentru regenerarea mediului	Conf. Dr. Cristina Miron	10:00 21.02	S9

MASTER FANPEAA/PANEPAA AN II

Nr. crt.	Course	Lecturer	Time	Room
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1.	Relativistic nuclear physics	Prof. A. Jipa, Conf. O. Ristea	9:30	S1
2.				

18 February 2026

MASTER TCP AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Relativistic quantum mechanics and Quantum electrodynamics	Conf. M. Boca	10.00	VN
2.	Artificial intelligence and machine learning in theoretical physics	M.Marcu	12:00	VN
3.				

MASTER TCP AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Theory of intense laser radiation interaction with atomic and nuclear systems	Conf. M. Boca	10.00	VN
2.	Quantum Information and Communication	Prof. Iulia Ghiu	10.00	A2
3.				

MASTER PPL AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Physical processes in intense laser fields	Conf. M. Boca	10.00	VN
2.				

MASTER FANPEAA/PANEPAA AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Surse de radiatii (restanta an. I)	Lect. M. Calin	10.00	S1
2.				

19 February 2026

MASTER FANPEAA/PANEPAA AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Group theory and applications	Conf. V. Bercu, Conf. O. Ristea	9.00	S2
2.				

MASTER FANPEAA/PANEPAA AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Nuclear magnetic resonance. Physical principles and applications	Conf. V. Bercu	12.00	S4
2.				

MASTER FM AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Rezonanța magnetică nucleară. Principii fizice și aplicații	Conf. V. Bercu	12.00	S4
2.				

MASTER TCP - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Group Theory and Applications in Physics	Prof. Virgil Baran	11.00	Sx
2.				

20 February 2026

MASTER FIZICA MEDICALĂ - AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Bionică și protezare medicală	Conf. C. Chilom	10.00	S1

MASTER FANPEAA/PANEPAA - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Interactiile radiatiilor ionizante cu materia	Prof. Ionel Lazanu	9.00	S2
2.	Quantum Statistical Physics	Prof. Virgil Baran	14.00	Sx
3.				

MASTER TCP - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Quantum Statistical Physics	Prof. Virgil Baran	14.00	Sx
2.	Nonlinear dynamics, chaos, physics of complex systems	Prof. Virgil Baran	15.00	Sx
3.				

MASTER FM - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Interactiile radiatiilor ionizante cu materia	Prof. Ionel Lazanu	9.00	S2
2.				

MASTER Environmental Physics and eco-friendly materials - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Atmospheric Physics	Conf. Dr. Bogdan Antonescu	10:00	Sala D27, Fizica Atmosferei, et. 3.
2.				

MASTER Environmental Physics and eco-friendly materials - AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Advanced Materials for Environmental Applications	Conf. Dr. Anca Dumitru	12:00	Sala D27, Fizica Atmosferei, et. 3.
3.				

21 February 2026

MASTER Environmental Physics and eco-friendly materials - AN II

Nr. crt.	Course	Lecturer	Time	Room
1.	Meteorology	Conf. Dr. Bogdan Antonescu	10:00	Sala D27, Fizica Atmosferei, et. 3.
2.				

MASTER Environmental Physics and eco-friendly materials - AN I

Nr. crt.	Course	Lecturer	Time	Room
1.	Renewable Energy Sources	Conf. Dr. Anca Dumitru	12:00	Sala D27, Fizica Atmosferei, et. 3.
2.				