

CORSO DI LAUREA MAGISTRALE INTERNAZIONALE IN PHYSICS

ORARIO LEZIONI A.A. 2021/2022 - 1° PERIODO DIDATTICO (dal 4 ottobre 2021 al 21 gennaio 2022)

CURRICULUM ASTROPHYSICS - 1° ANNO

ora	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9			Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M		Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
9 - 10	Plasma Spectroscopy (prof. Lanzafame) – Aula Est OACT	Magnetohydrodynamics and Plasma Physics (Prof.ssa Zuccarello) – Aula Est OACT	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M	Plasma Spectroscopy (prof. Lanzafame) – Aula Est OACT	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
10 - 11	Plasma Spectroscopy (prof. Lanzafame) – Aula Est OACT	Magnetohydrodynamics and Plasma Physics (Prof.ssa Zuccarello) – Aula Est OACT	Advanced Quantum Mechanics (Prof. Greco) – Aula M	Plasma Spectroscopy (prof. Lanzafame) – Aula Est OACT	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
11 - 12	Magnetohydrodynamics and Plasma Physics (Prof.ssa Zuccarello) – Aula Est OACT	Astrophysics (Prof. Lanzafame) – Aula Est OACT	Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
12 - 13	Magnetohydrodynamics and Plasma Physics (Prof.ssa Zuccarello) – Aula Est OACT	Astrophysics (Prof. Lanzafame) – Aula Est OACT	Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
13-14					
14-15					
15 - 16			Astrophysics (Prof. Lanzafame) – Aula L		
16 - 17			Astrophysics (Prof. Lanzafame) – Aula L		
17 - 18					

CURRICULUM ASTROPHYSICS - 2° ANNO

	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9					
9 - 10	Space Physics (Prof. Pirronello) – Aula D		Cosmic Ray Physics (Prof.ssa Caruso) – Aula D	Space Physics (Prof. Pirronello) – Aula D	
10 - 11	Space Physics (Prof. Pirronello) – Aula D	Cosmic Ray Physics (Prof.ssa Caruso) – Aula D	Cosmic Ray Physics (Prof.ssa Caruso) – Aula D	Space Physics (Prof. Pirronello) – Aula D	
11 - 12		Cosmic Ray Physics (Prof.ssa Caruso) – Aula D		Extragalactic Astronomy and Cosmology (Prof. Del Popolo) – Aula Est OACT	Extragalactic Astronomy and Cosmology (Prof. Del Popolo) – Aula Est OACT
12 - 13				Extragalactic Astronomy and Cosmology (Prof. Del Popolo) – Aula Est OACT	Extragalactic Astronomy and Cosmology (Prof. Del Popolo) – Aula Est OACT
13 - 14					
15 - 16		Astrophysics Laboratory II (Prof. Leone) - Aula Est OACT	Astrophysics Laboratory II (Prof. Leone) Aula Est OACT		
16 - 17		Astrophysics Laboratory II (Prof. Leone) - Aula Est OACT	Astrophysics Laboratory II (Prof. Leone) - Aula Est OACT		
17 - 18		Astrophysics Laboratory II (Prof. Leone) - Aula Est OACT	Astrophysics Laboratory II (Prof. Leone) - Aula Est OACT		

CURRICULUM APPLIED PHYSICS - 1° ANNO

ora	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Solid State Physics (Prof. Angilella) – Aula A	Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C	Solid State Physics (Prof. Angilella) – Aula A	
9 - 10		Solid State Physics (Prof. Angilella) – Aula A	Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C	Solid State Physics (Prof. Angilella) – Aula A	
10 - 11		Nuclear and Particle Physics II (Prof.ssa Tricomi) – Aula A	Advanced Quantum Mechanics (Prof. Greco) – Aula M	Nuclear and Particle Physics II (Prof.ssa Tricomi) – Aula M	
11 - 12	Electronics and Applications (Prof. Lo Presti) – Laboratorio di Elettronica	Nuclear and Particle Physics II (Prof.ssa Tricomi) – Aula A	Advanced Quantum Mechanics (Prof. Greco) – Aula M	Nuclear and Particle Physics II (Prof.ssa Tricomi) – Aula M	Advanced Quantum Mechanics (Prof. Greco) – Aula M
12 - 13	Electronics and Applications (Prof. Lo Presti) – Laboratorio di Elettronica		Advanced Quantum Mechanics (Prof. Greco) – Aula M	Electronics and Applications (Prof. Lo Presti) – Laboratorio di Elettronica	Advanced Quantum Mechanics (Prof. Greco) – Aula M
13 - 14				Electronics and Applications (Prof. Lo Presti) – Laboratorio di Elettronica	
15 - 16				Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C	
16 - 17				Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C	

CURRICULUM PHYSICS APPLIED TO CULTURAL HERITAGE, ENVIRONMENT AND MEDICINE - 2° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Spectroscopy (Prof. Reitano) – Aula F	Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C		Spectroscopy (Prof. Reitano) – Aula F
9 - 10		Spectroscopy (Prof. Reitano) – Aula F	Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C		Spectroscopy (Prof. Reitano) – Aula F
10 - 11		Computer Lab (Prof. M. Russo) – Laboratorio di Informatica	Computer Science for Physics (Prof. M. Russo) – Laboratorio di Informatica	Computer Science for Physics (Prof. M. Russo) – Laboratorio di Informatica	Computer Lab (Prof. M. Russo) – Laboratorio di Informatica
11 - 12	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Computer Lab (Prof. M. Russo) – Laboratorio di Informatica	Computer Science for Physics (Prof. M. Russo) – Laboratorio di Informatica	Computer Science for Physics (Prof. M. Russo) – Laboratorio di Informatica	Computer Lab (Prof. M. Russo) – Laboratorio di Informatica
12 - 13	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F				Computer Lab (Prof. M. Russo) – Laboratorio di Informatica
13 - 14					
15 - 16	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F		Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C	
16 - 17	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F		Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Image Analysis and Fundamentals of Dosimetry (Proff.ri Gueli/Stella) – Aula C	
17 - 18					
18-19					

CURRICULUM CONDENSED MATTER PHYSICS - 1° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M	Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
9 - 10	Physics of Materials (Prof. Terrasi) – Aula F	Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M	Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
10 - 11	Physics of Materials (Prof. Terrasi) – Aula F		Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
11 - 12		Physics of Materials (Prof. Terrasi) – Aula M	Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
12 - 13		Physics of Materials (Prof. Terrasi) – Aula M	Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
13-14					
15- 16					
16- 17					

CURRICULUM CONDENSED MATTER PHYSICS - 2° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Spectroscopy (Prof. Reitano) – Aula F	Quantum Information (Prof. Falci) – Aula F	Quantum Information (Prof. Falci) – Aula F	Spectroscopy (Prof. Reitano) – Aula F
9 - 10	Quantum Information (Prof. Falci) – Aula L	Spectroscopy (Prof. Reitano) – Aula F	Quantum Information (Prof. Falci) – Aula F	Quantum Information (Prof. Falci) – Aula F	Spectroscopy (Prof. Reitano) – Aula F
10 - 11	Computational Quantum Dynamics (Prof. Ridolfo) – Aula L	Physics of Nanostructures (Prof. Ruffino) – Aula F		Physics of Nanostructures (Prof. Ruffino) – Aula F	
11 - 12	Computational Quantum Dynamics (Prof. Ridolfo) – Aula L	Physics of Nanostructures (Prof. Ruffino) – Aula F	Computational Quantum Dynamics (Prof. Ridolfo) – Aula C	Physics of Nanostructures (Prof. Ruffino) – Aula F	
12 - 13	Computational Quantum Dynamics (Prof. Ridolfo) – Aula L		Computational Quantum Dynamics (Prof. Ridolfo) – Aula C		
13 - 14					
15 – 16	Many Body Theory (Prof. Angilella) – Aula I		Many Body Theory (Prof. Angilella) – Aula I		
16 - 17	Many Body Theory (Prof. Angilella) – Aula I		Many Body Theory (Prof. Angilella) – Aula I		

CURRICULUM **NUCLEAR AND PARTICLE PHYSICS** - 1° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Solid State Physics (Prof. Angilella) – Aula A		Solid State Physics (Prof. Angilella) – Aula A	
9 - 10	Nuclear and Particle Physics (Prof.ssa Tricomi) – Aula M	Solid State Physics (Prof. Angilella) – Aula A		Solid State Physics (Prof. Angilella) – Aula A	
10 - 11	Nuclear and Particle Physics (Prof.ssa Tricomi) – Aula M	Nuclear and Particle Physics (Prof.ssa Tricomi) – Aula A	Advanced Quantum Mechanics (Prof. Greco) – Aula M	Nuclear and Particle Physics (Prof.ssa Tricomi) – Aula M	
11 - 12	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Nuclear and Particle Physics (Prof.ssa Tricomi) – Aula A	Advanced Quantum Mechanics (Prof. Greco) – Aula M	Nuclear and Particle Physics (Prof.ssa Tricomi) – Aula M	Advanced Quantum Mechanics (Prof. Greco) – Aula M
12 - 13	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Quantum Field Theory I (Prof. Branchina) – Aula I	Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
13 - 14		Quantum Field Theory I (Prof. Branchina) – Aula I			
14 - 15				Quantum Field Theory I (Prof. Branchina) – Aula I	
15 - 16	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F		Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Quantum Field Theory I (Prof. Branchina) – Aula I	
16 - 17	Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F		Nuclear and Subnuclear Physics Laboratory (Prof. Politi) – Aula F	Quantum Field Theory I (Prof. Branchina) – Aula I	

CURRICULUM NUCLEAR AND PARTICLE PHYSICS - 2° ANNO

	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9	Nuclear Structure (Prof. Cappuzzello) – Aula I	Heavy Ions Physics (Prof.ssa Geraci) – Aula C	High Energy Nuclear Physics (Prof. Riggi) – Aula G	Nuclear Structure (Prof. Cappuzzello) – Aula I	High Energy Nuclear Physics (Prof. Riggi) – Aula C
9 - 10	Nuclear Structure (Prof. Cappuzzello) – Aula I	Heavy Ions Physics (Prof.ssa Geraci) – Aula C	High Energy Nuclear Physics (Prof. Riggi) – Aula G	Nuclear Structure (Prof. Cappuzzello) – Aula I	High Energy Nuclear Physics (Prof. Riggi) – Aula C
10 - 11			Elementary Particle Physics II (Prof.ssa Tricomi) – Aula A	Nuclear Structure (Prof. Cappuzzello) – Aula I	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula F
11 - 12	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula I		Elementary Particle Physics II (Prof.ssa Tricomi) – Aula A		Elementary Particle Physics II (Prof.ssa Tricomi) – Aula F
12 - 13	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula I	Hadronic Physics with Electroweak Probes (Proff.ri Petta/Caruso) – Aula C		Hadronic Physics with Electroweak Probes (Proff.ri Petta/Caruso) – Aula C	Heavy Ions Physics (Prof.ssa Geraci) – Aula C
13 - 14		Hadronic Physics with Electroweak Probes (Proff.ri Petta/Caruso) – Aula C		Hadronic Physics with Electroweak Probes (Proff.ri Petta/Caruso) – Aula C	Heavy Ions Physics (Prof.ssa Geraci) – Aula C

CURRICULUM THEORETICAL PHYSICS - 1° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M	Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
9 - 10		Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M	Solid State Physics (Prof. Angilella) – Aula A	Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
10 - 11			Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Statistical Mechanics (Prof. Rapisarda) – Aula M
11 - 12			Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
12 - 13		Quantum Field Theory I (Prof. Branchina) – Aula I	Advanced Quantum Mechanics (Prof. Greco) – Aula M		Advanced Quantum Mechanics (Prof. Greco) – Aula M
13 - 14		Quantum Field Theory I (Prof. Branchina) – Aula I			
14 - 15				Quantum Field Theory I (Prof. Branchina) – Aula I	
15 - 16				Quantum Field Theory I (Prof. Branchina) – Aula I	
16 - 17				Quantum Field Theory I (Prof. Branchina) – Aula I	

CURRICULUM THEORETICAL PHYSICS - 2° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9		Heavy Ions Physics (Prof.ssa Geraci) – Aula C	Quantum Information (Prof. Falci) – Aula F	Quantum Information (Prof. Falci) – Aula F	
9 - 10	Quantum Information (Prof. Falci) – Aula L	Heavy Ions Physics (Prof.ssa Geraci) – Aula C	Quantum Information (Prof. Falci) – Aula F	Quantum Information (Prof. Falci) – Aula F	
10 - 11		Nuclear and Subnuclear Physics (Prof.ssa Tricomi) – Aula A	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula F	Nuclear and Subnuclear Physics (Prof.ssa Tricomi) – Aula M	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula F
11 - 12	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula I	Nuclear and Subnuclear Physics (Prof.ssa Tricomi) – Aula A	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula F	Nuclear and Subnuclear Physics (Prof.ssa Tricomi) – Aula M	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula F
12 - 13	Elementary Particle Physics II (Prof.ssa Tricomi) – Aula I			Standard Model Theory (Prof. Plumari) – Aula F	Heavy Ions Physics (Prof.ssa Geraci) – Aula C
13 - 14				Standard Model Theory (Prof. Plumari) – Aula F	Heavy Ions Physics (Prof.ssa Geraci) – Aula C
15 - 16	Many Body Theory (Prof. Angilella) – Aula I	Standard Model Theory (Prof. Plumari) – Aula C	Many Body Theory (Prof. Angilella) – Aula I		
16 - 17	Many Body Theory (Prof. Angilella) – Aula I	Standard Model Theory (Prof. Plumari) – Aula C	Many Body Theory (Prof. Angilella) – Aula I		
17-18		Standard Model Theory (Prof. Plumari) – Aula C			

CURRICULUM NUCLEAR PHENOMENA AND THEIR APPLICATIONS - 1° ANNO

ORA	LUNEDÌ	MARTEDÌ	MERCOLEDÌ	GIOVEDÌ	VENERDÌ
8 - 9	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia
9 - 10	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia
10 - 11	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia
11 - 12	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia
12 - 13	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia
13 - 14	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia	c/o Università di Siviglia

Corso di Laurea Magistrale in Physics

Curriculum: ASTROPHYSICS - ORARIO LEZIONI A.A. 2021/2022

1° ANNO – 2° periodo didattico - (dal 7 marzo al 18 giugno 2022)

	LUNEDI'	MARTEDI'	MERCOLEDI'	GIOVEDI'	VENERDI'
8 - 9			General Relativity Prof. Bonanno		
9 - 10	General Relativity Prof. Bonanno	Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics Proff. Tricomi/Riccobene	General Relativity Prof. Bonanno	Solar Physics Prof.ssa Zuccarello	
10 - 11	General Relativity Prof. Bonanno	Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics Proff. Tricomi/Riccobene	High Energy Astrophysics Prof. Bonanno	Solar Physics Prof.ssa Zuccarello	
11 - 12	High Energy Astrophysics Prof. Bonanno	Solar Physics Prof.ssa Zuccarello	High Energy Astrophysics Prof. Bonanno	Astrophysics Laboratory I Docente da definire	
12 - 13	High Energy Astrophysics Prof. Bonanno	Solar Physics Prof.ssa Zuccarello	Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics Proff. Tricomi/Riccobene)	Astrophysics Laboratory I Docente da definire	
13 - 14			Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics (Proff. Tricomi/Riccobene)	Astrophysics Laboratory I Docente da definire	
14 - 15					
15 - 16		Astrophysics Laboratory I Docente da definire			
16 - 17		Astrophysics Laboratory I Docente da definire			

17 – 18		Astrophysics Laboratory I Docente da definire			
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Corso di Laurea Magistrale in Physics

Curriculum: CONDENSED MATTER PHYSICS - ORARIO LEZIONI A.A. 2021/2022

1° ANNO – 2° periodo didattico - (dal 7 marzo al 18 giugno 2022)

	LUNEDI'	MARTEDI'	MERCOLEDI'	GIOVEDI'	VENERDI'
8 - 9		Superconductivity and Superfluidity Prof.ssa Paladino			
9 - 10	Mesoscopic and Topological Materials Prof. Pellegrino	Superconductivity and Superfluidity Prof.ssa Paladino	Photonics Docente da definire Physics and Technology of TwoDimensional Materials and Devices Prof. Torrisi	Photonics Docente da definire Physics and Technology of TwoDimensional Materials and Devices Prof. Torrisi	Mesoscopic and Topological Materials Prof. Pellegrino
10 - 11	Mesoscopic and Topological Materials Prof. Pellegrino	Semiconductor Physics and Technology – Prof. Mirabella	Photonics Docente da definire Physics and Technology of TwoDimensional Materials and Devices Prof. Torrisi	Photonics Docente da definire Physics and Technology of TwoDimensional Materials and Devices Prof. Torrisi	Mesoscopic and Topological Materials Prof. Pellegrino
11 - 12	Semiconductor Physics and Technology Prof. Mirabella	Semiconductor Physics and Technology – Prof. Mirabella	Quantum Phases of Matter Proff. Falci / Zappalà	Superconductivity and Superfluidity Prof.ssa Paladino	
12- 13	Semiconductor Physics and Technology Prof. Mirabella	Quantum Phases of Matter Proff. Falci / Zappalà	Quantum Phases of Matter Proff. Falci / Zappalà	Superconductivity and Superfluidity Prof.ssa Paladino	
13-14		Quantum Phases of Matter Proff. Falci / Zappalà			
14-15					

15 - 16		Materials and Nanostructures Laboratory Proff. Reitano/Ruffino	Materials and Nanostructures Laboratory Proff. Reitano/Ruffino		
16 - 17		Materials and Nanostructures Laboratory Proff. Reitano/Ruffino	Materials and Nanostructures Laboratory Proff. Reitano/Ruffino		
17-18		Materials and Nanostructures Laboratory Proff. Reitano/Ruffino	Materials and Nanostructures Laboratory Proff. Reitano/Ruffino		

Corso di Laurea Magistrale in Physics

Curriculum: NUCLEAR AND PARTICLE PHYSICS - ORARIO LEZIONI A.A.

2021/2022 1° ANNO – 2° periodo didattico - (dal 7 marzo al 18 giugno 2022)

	LUNEDI'	MARTEDI'	MERCOLEDI'	GIOVEDI'	VENERDI'
8 - 9					
9 - 10		Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics (Proff. Tricomi/Riccobene)	Experimental Methods for Particle Physics Proff. Albergo / Petta	Theory of Strong Interactions Prof. Greco	Nuclear Reaction Theory Prof. Colonna
10 - 11		Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics (Proff. Tricomi/Riccobene)	Experimental Methods for Particle Physics Proff. Albergo / Petta	Theory of Strong Interactions Prof. Greco	Nuclear Reaction Theory Prof. Colonna
11 - 12	Nuclear Reaction Theory Prof.ssa Colonna	Experimental Methods for Nuclear Physics Prof. Musumarra		Experimental Methods for Nuclear Physics Prof. Musumarra	Theory of Strong Interactions Prof. Greco
12- 13	Nuclear Reaction Theory Prof.ssa Colonna	Experimental Methods for Nuclear Physics Prof. Musumarra	Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics (Proff. Tricomi/Riccobene)	Experimental Methods for Nuclear Physics Prof. Musumarra	Theory of Strong Interactions Prof. Greco

13-14		Experimental Methods for Nuclear Physics Prof. Musumarra	Nuclear Astrophysics Proff. Romano/Lamia Astroparticle Physics (Proff. Tricomi/Riccobene)		
14-15					
15-16			Experimental Methods for Particle Physics Proff.ri Albergo / Petta		
16-17			Experimental Methods For Particle Physics Proff.ri Albergo / Petta		
17-18			Experimental Methods for Particle Physics Proff.ri Albergo / Petta		

Corso di Laurea Magistrale in Physics

Curriculum: NUCLEAR PHENOMENA AND THEIR APPLICATIONS - ORARIO LEZIONI

A.A. 2021/2022

1° ANNO – 2° periodo didattico - (dal 7 marzo al 18 giugno 2022)

	LUNEDI'	MARTEDI'	MERCOLEDI'	GIOVEDI'	VENERDI'
8 - 9					
9 - 10	Medical Physics Prof. Cirrone	Nuclear Astrophysics Proff.ri Romano/Lamia	Environmental Radioactivity Prof. S. Romano	Medical Physics Prof. Cirrone	Nuclear Reaction Theory Prof.ssa Colonna
10 - 11	Medical Physics Prof. Cirrone	Nuclear Astrophysics Proff.ri Romano/Lamia	Environmental Radioactivity Prof. S. Romano	Medical Physics Prof. Cirrone	Nuclear Reaction Theory Prof.ssa Colonna

11 - 12	Nuclear Reaction Theory Prof.ssa Colonna	Environmental Radioactivity Prof. Romano		Advanced Nuclear Techniques Applied To Medicine Prof. G. Russo	Accelerator Physics And Applications Prof. Cuttone
12- 13	Nuclear Reaction Theory Prof.ssa Colonna	Environmental Radioactivity Prof. Romano	Nuclear Astrophysics Proff.ri Romano/Lamia	Advanced Nuclear Techniques Applied To Medicine Prof. G. Russo	Accelerator Physics And Applications Prof. Cuttone
13- 14			Nuclear Astrophysics Proff.ri Romano/Lamia		
14-15		Accelerator Physics and Applications Prof. Cuttone			
15 - 16		Accelerator Physics and Applications Prof. Cuttone	Advanced Nuclear Techniques Applied To Medicine Prof. G. Russo	Archaeometry Proff. Gueli/Stella	
16 - 17		Archaeometry Proff. Gueli/Stella	Advanced Nuclear Techniques Applied To Medicine Prof. G. Russo	Archaeometry Proff. Gueli/Stella	
17-18		Archaeometry Proff. Gueli/Stella		Archaeometry Proff. Gueli/Stella	

Corso di Laurea Magistrale in Physics

Curriculum: APPLIED PHYSICS - ORARIO LEZIONI A.A. 2021/2022

1° ANNO – 2° periodo didattico - (dal 7 marzo al 18 giugno 2022)

	LUNEDI'	MARTEDI'	MERCOLEDI'	GIOVEDI'	VENERDI'
8 - 9					
9 - 10	Medical Physics Prof. Cirrone		Environmental Radioactivity Prof. Romano	Medical Physics Prof. Cirrone	
10 - 11	Medical Physics Prof. Cirrone		Environmental Radioactivity Prof. Romano	Medical Physics Prof. Cirrone	

11 - 12		Environmental Radioactivity Prof. Romano		Advanced Nuclear Techniques Applied To Medicine Prof. G. Russo	Accelerator Physics and Applications Prof. Cuttone
12 - 13		Environmental Radioactivity Prof. Romano		Advanced Nuclear Techniques Applied To Medicine Prof. G. Russo	Accelerator Physics and Applications Prof. Cuttone
13 - 14					
14 - 15		Accelerator Physics and Applications Prof. Cuttone			
15 - 16	Machine Learning for Physics Prof. M. Russo	Accelerator Physics and Applications Prof. Cuttone	Advanced Nuclear Techniques Applied to Medicine Prof. G. Russo	Archaeometry Proff. Gueli/Stella	Machine Learning for Physics Prof. M. Russo
16 - 17	Machine Learning for Physics Prof. M. Russo	Archaeometry Proff. Gueli/Stella	Advanced Nuclear Techniques Applied to Medicine Prof. G. Russo	Archaeometry Proff. Gueli/Stella	Machine Learning for Physics Prof. M. Russo
17 - 18		Archaeometry Proff. Gueli/Stella		Archaeometry Proff. Gueli/Stella	

Corso di Laurea Magistrale in Physics
Curriculum: THEORETICAL PHYSICS - ORARIO LEZIONI A.A.
2021/2022 1° ANNO – 2° periodo didattico - (dal 7 marzo al 18 giugno
2022)

	LUNEDI'	MARTEDI'	MERCOLEDI'	GIOVEDI'	VENERDI'
8 - 9		Superconductivity And Superfluidity Prof. Paladino	General Relativity Prof. Bonanno		

9 - 10	General Relativity Prof. Bonanno	Superconductivity And Superfluidity Prof. Paladino	General Relativity Prof. Bonanno	Theory of Strong Interactions Prof. Greco	Nuclear Reaction Theory Prof.ssa Colonna
10 - 11	General Relativity Prof. Bonanno	Physics Of Complex Systems Prof. Rapisarda		Theory of Strong Interactions Prof. Greco	Nuclear Reaction Theory Prof.ssa Colonna
11 - 12	Nuclear Reaction Theory Prof.ssa Colonna	Physics Of Complex Systems Prof. Rapisarda	Quantum Phases Of Matter Proff. Falci / Zappalà	Superconductivity And Superfluidity Prof. Paladino	- Physics of Complex Systems Prof. Rapisarda - Theory of Strong Interactions Prof. Greco
12-13	Nuclear Reaction Theory Prof.ssa Colonna	Quantum Phases Of Matter Proff. Falci / Zappalà	Quantum Phases Of Matter Proff. Falci / Zappalà	Superconductivity And Superfluidity Prof. Paladino	- Physics of Complex Systems Prof. Rapisarda - Theory of Strong Interactions Prof. Greco
13-14		Quantum Phases Of Matter Proff. Falci / Zappalà			
14-15					
15 - 16	Machine Learning For Physics Prof. M. Russo	Quantum Field Theory – II Prof. Branchina	Quantum Field Theory – II Prof. Branchina		Machine Learning for Physics Prof. M. Russo
16 - 17	Machine Learning For Physics Prof. M. Russo	Quantum Field Theory – II Prof. Branchina	Quantum Field Theory – II Prof. Branchina		Machine Learning for Physics Prof. M. Russo
17-18		Quantum Field Theory – II Prof. Branchina			