



PLAN OF STUDY A.A. 2020/2021

Name and Surname:..... Matr.:.....

Mobile phone:..... E-mail:.....

CURRICULUM THEORETICAL PHYSICS				
	SSD	Denominazione dell'insegnamento	CFU	Insegnamento scelto (confermare con una crocetta o indicare la propria scelta nel caso di insegnamenti opzionali*)
1° anno - 1° periodo				
	FIS/02	Advanced Quantum Mechanics	6	
	FIS/03	Solid-State Physics	6	
	FIS/02	Advanced Statistical Mechanics	6	
	FIS/01	Quantum Field Theory - I	6	
1° anno - 2° periodo				
	FIS/05	General Relativity	6	
	FIS/02	Quantum Field Theory - II	6	
	FIS/02	Physics of Complex Systems / Theory of Strong Interactions Advanced Mathematical Methods for Physics	6	
	FIS/02	Nuclear Reaction Theory / Quantum Phases of Matter/ Superconductivity	6	
	-	Elective course	6	
2° anno - 1° periodo				
	FIS/02	Standard Model Theory	6	
	FIS/03 FIS/04	Many-Body Theory / Quantum Information / Nuclear and Subnuclear Physics/ Elementary Particle Physics II	6	
	FIS/01	Astroparticle Physics / Heavy Ions Physics	6	
	-	Elective course	6	
2° anno - 2° periodo				
	-	Thesis Internship/ E-infrastructures for Physics	2	

-	<i>Master Thesis Research (DFA) – Thesis and Final Exam/ Master Thesis Research (Abroad 1 month) + Master Thesis Research DFA + Thesis and Final Exam/ Master Thesis Research (Abroad 2 months) + Master Thesis Research DFA + Thesis and Final Exam/ Master Thesis Research (Abroad 3 months) + Master Thesis Research DFA + Thesis and Final Exam/ Master Thesis Research (Abroad 4 months) + Master Thesis Research DFA + Thesis and Final Exam/ Master Thesis Research (Abroad 5 months) + Master Thesis Research DFA + Thesis and Final Exam/ Master Thesis Research (Abroad) – Thesis and Final Exam</i>	40	
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*NOTA: Gli insegnamenti opzionali sono riportati nella stessa casella

Data (Date)

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Firma (Signature)

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