

Timetable Physics M.Sc.

Physics (Master)
1st and 2nd Semester
SS 2021

















Stand: 22.03.2021

Time	Monday	Tuesday	Wednesday	Thursday	Friday		
8 – 9	Experimental Quantum Optics KubaneK online	Experimental Quantum Optics KubaneK online	German Language A2	Ultracold Quantum Gases Denschlag online	Structure Physics Kaiser online	Ultracold Quantum Gases Denschlag online	Gene Expression Michaelis. online
9 – 10							
10 – 11	Theoretical Quantum Optics Lim, Plenio online	Econophysics Stockburger online	German Language A1	Cellular Biophysics Gottschalk online	Advanced Physics Lab Gonçalves Lab rooms	Strahlenmesstechnik Raiber HS Ulm	Condensed Matter Theory Kubala, Padurariu online
11 – 12							
12 – 13			Plasma Physics Happel online	Kern-technik Raiber HS Ulm	Seminar Plasma Physics Eich online		
13 – 14	NMR Rasche, Witter online	NMR Rasche, Witter online	Theoretical Quantum Optics Lim, Plenio online				
14 – 15				Physics Colloquium online	Kosmologie Aurich online	Kosmologie Aurich online	Structure Physics Kaiser online
15 – 16							
16 – 17							
17 – 18							

Specialization: Biophysics and Soft Matter, Condensed Matter and Nanoscience, Econophysics, Plasma Physics, Quantum Science and Quantum Technologies, General Elective Courses

Notes: see below

Notes:

Short Title	Long Title (en)	Long Title (de)	Language
Advanced Physics Lab	Advanced Physics Laboratory Course	Fortgeschrittenenpraktikum Physik	
Advanced Physics Seminar	Advanced Physics Seminar	Hauptseminar Physik	
Biophotonics	Biophotonics	Biophotonik	
Cellular Biophysics	Cellular Biophysics	Zelluläre Biophysik	
Gene Expression	Gene Expression	Genexpression	
Condensed Matter Theory	Condensed Matter Theory C: Phase Transitions in Condensed Matter Systems	Theorie der kondensierten Materie C: Phasenübergänge in kondensierter Materie	
Structure Physics	Structure Physics	Strukturphysik	
Econophysics	Econophysics: Fundamentals	Ökonophysik: Grundlagen	
Plasma Physics	Plasma Physics: Applications	Plasmaphysik: Anwendungen	
Experimental Quantum Optics	Experimental Quantum Optics	Experimentelle Quantenoptik	
Quantum Electronics	Introduction to Quantum Electronics	Einführung in die Quantenelektronik	
Theoretical Quantum Optics	Theoretical Quantum Optics	Theoretische Quantenoptik	
Ultracold Quantum Gases	Ultracold Quantum Gases	Ultrakalte Quantengase	
		Kosmologie	
		Kerntechnik	
		Strahlenmesstechnik	

Advanced Physics Lab:

First meeting and security instructions, Thu, 22.4.2021, 8:15, online

Biophotonics:

First meeting, Tue, 20.4.2021, 16:15, online