

M.Sc.Physics Specialisation Optics																	
	Monday	Tuesday				Wednesday	Thursday				Friday						
08:00-09:00	<b>Adv.Quantum Theory (E)</b> SR 2 HHW 5	<b>Adv.Quantum Theory (L)</b> Fritzsche HS 2 HHW 5		<b>Lens Design II* biweekly (E)</b> PC Pool ACP		<b>Nanoscale imaging with XUV + X-ray light* biweekly (E)</b> SR 2, ACP		<b>Ultrafast Optics* (L)</b> Nolte, Alberucci SR 1, ACP		<b>Quantum Imaging &amp; Sensing* biweekly (E)</b> SR 1, ACP		<b>Ultrafast Fibre Laser* biweekly (E)</b> SR 2, ACP		<b>Application of Mössbauer Spectroscopy* biweekly (E)</b> SR 104 Fraunhoferstraße 8		<b>Thinfilm Optics* biweekly (E)</b> SR 2, ACP	
09:00-10:00																	
10:00-11:00	<b>Adv. Sem. Optics (S)</b> Spielmann SR 7 HHW 4	<b>Laser Driven Rad. Sources* (L)</b> Zepf SR 4 MWP 1		<b>Lens Design II* (L)</b> Blahnik PC Pool ACP		<b>Nanoscale imaging with XUV + X-ray light* (L)</b> Rothhardt SR 2, ACP		<b>Ultrafast Optics* biweekly (E)</b> Goebel SR 1, ACP		<b>Adv.Quantum Theory (L)</b> Fritzsche Straubel-HS	<b>Biomedical Imaging - Ion. Rad.* (L)</b> Reichenbach SR 2 HHW 5	<b>Interact.high-energy rad. and matter* (L)</b> Stöhlker SR 104 Fraunhoferstraße 8	<b>Laser Driven Rad. Sources* biweekly (E)</b> SR 1 MWP 1	<b>Ultrafast Fibre Laser* (L)</b> Chernysheva SR 2, ACP	<b>Application of Mössbauer Spectroscopy* (L)</b> Yoshida, Röhlberger SR 104 Fraunhoferstraße 8		<b>Thinfilm Optics* (L)</b> Stenzel SR 1, ACP
11:00-12:00																	
12:00-13:00	<b>Nonlinear Optics* (L)</b> Paulus SR 1 MWP 1	<b>App.Laser Techn. - Biological App* (L)</b> Eggeling, Cizmar SR 1, ACP	<b>Computational Imaging* (L)</b> Lötgering, Heintzmann PC Pool ACP	<b>Grundlagen Laserphys.* (V)</b> Limpert, Jauregui SR 3 MWP 1	<b>Introduction to modern X-Ray science* (L)</b> Sadashivaiah, Röhlberger SR 104 Fraunhoferstraße 8	<b>Nonlin. Dyn. in Opt. Waveguides* (L)</b> Chemnitz SR 2, ACP	<b>Research Lab</b> or individual arrangement		<b>Quantum Imaging &amp; Sensing* (L)</b> Setzpfandt SR 1, ACP	<b>High-Intensity / Relativistic Optics* biweekly (E)</b> Azamoum SR 4 MWP 1	<b>Ion traps* (L)</b> Ringleb SR 104 Fraunhoferstraße 8	<b>Opt. Prop. of Solids in Ext. Fields* (L)</b> H.Schmidt SR 2, ACP	<b>Physical Optics* (L)</b> Franke SR 1, ACP	<b>Active Phot. Devices* (L)</b> M.Schmidt SR 1, ACP	<b>Adv. Sem. Quantum Science &amp; Techn* (S)</b> Steinlechner, Gärtner HS 2 HHW 5	<b>Introdukt. accelerator physics* (L)</b> O.Forstner, Stöhlker SR 4 MWP 1	
13:00-14:00																	
14:00-15:00	<b>Nonlinear Optics* biweekly (E)</b> SR 1 MWP 1	<b>App.Laser Techn. - Biological App* biweekly (E)</b> SR 1, ACP	<b>Computational Imaging* biweekly (E)</b> PC Pool ACP	<b>Grundlagen Laserphys.* (Ü)</b> SR 3 MWP 1	<b>Introduction to modern X-Ray science* biweekly (E)</b> Röhlberger SR 104 Fraunhoferstraße 8	<b>Nonlin. Dyn. in Opt. Waveguides* biweekly (E)</b> Chemnitz SR 2, ACP	<b>Research Lab</b> or individual arrangement		<b>High-Intensity / Relativistic Optics* (L)</b> Kaluza SR 4 MWP 1	<b>Ion traps* biweekly (E)</b> SR 104 Fraunhoferstraße 8	<b>Opt. Prop. of Solids in Ext. Fields* biweekly (E)</b> Vegesna SR 2, ACP	<b>Physical Optics* biweekly (E)</b> SR 1, ACP	<b>Active Phot. Devices* biweekly (E)</b> SR 1, ACP	<b>Introdukt. accelerator physics* biweekly (E)</b> SR 4 MWP 1			
15:00-16:00																	
16:00-17:00	<b>Laser Engineering* biweekly (E)</b> SR 1 MWP 1	<b>Biomedical Imaging - Ion. Rad.* biweekly (E)</b> Krämer, Reichenbach, Herrmann PC Pool PAF			<b>Meilensteine technische Optik* (V)</b> Mappes siehe Friedolin		<b>Interact.high-energy rad. and matter* biweekly (E)</b> SR 104 Fraunhoferstraße 8		<b>Laser Engineering* (L)</b> SR 1 MWP 1								
17:00-18:00																	
18:00-19:00																	
19:00-20:00																	
20:00-21:00																	

15.10.2024 13:39:16

(\* - Wahllangebot/Elective course, V - Vorlesung/Lecture, Ü/E - Übung/Exercise, S - Seminar, T - Tutorium, P - Praktikum/Lab