

BOS.QT study program, Summer Semester 2023

Area 1: Fundamental Courses	Area 2: PhD Compact Courses	Area 3: Advanced Lectures	Area 4: Transferable Skills
Angewandte Physik II (dt.), TUB S. Reitzenstein Monday 12 am-2 pm (lec), Friday 10-12 am (prac)	<i>(tba)</i>	Quantum Theory of Fluctuation-induced Phenomena (dt/en), HUB F. Intravaia Wednesday 3-5pm (lec), Thursdays 1-3pm (prac)	Mental Health held by Scholar Minds 3. /18./ 25. April 2023
Röntgenphysik II (dt/en), TUB S. Eisebitt, B. Kanngießer Wednesday 12 am - 2 pm (lec)		Computational Photonics (dt/en), HUB Thursday 9-11am, Friday 9-10 am (lec) K. Busch Friday 10-11am (prac)	
Physics of Ultrafast Processes (dt/en), HUB T. Elsässer, G. Steinmeyer Wednesday 11-12am, Friday 11am – 1pm (lec) Wednesday 12am – 1 pm (prac)		Advanced Optical Sciences (en) HUB T. Schröder, M. Krutzik, S. Ramelow, S. Heeg Monday 1-3 pm (sem) Monday 11am –1pm, Friday 3-5pm (lec/prac)	
Milestones of Quantum Technology II (dt/en), TUB J. Wolters, T. Schröder, S. Ramelow Wednesday 4-6pm		Quantum Information and Quantum Computer (dt/en), HUB A. Saenz, O. Benson Wednesday 1 – 3 pm, Thursday 11 – 12 am (lec) Thursday 12am-1pm (prac)	
Quantenoptik (dt/en), HUB A. Rauschenbeutel Tuesday 1 – 3 pm (lec), Friday 11-12am, 12am-1pm (prac)			
Theoretische Physik IV, (dt.) TUB A. Knorr Thursday 8-10 am (lec), Wednesday 12-2 pm (prac)			
Festkörperspektroskopie: Grundlagen und Methoden (dt/en), TUB M. Gensch Thursday 12 am – 1.30 pm (lec)			
Monthly Ph.D. Seminar (24.04.23, 15.05.23, 12.06.23, 10.07.23, 4pm-6pm)			
PhD Thesis			