

Courses offered in English

The following table lists the courses which are planned to be taught in English in the next two years.

Lecture	Semester					
	WS 17/18	SS 18	WS 18/19	SS 19	WS 19/20	SS 20
Quantum Mechanics I	eng.	-	eng.	-	eng.	-
Quantum Mechanics II	eng.	-	eng.	-	eng.	-
Statistical Mechanics II	-	-	-	-	eng.	-
Symmetries in Physics	eng.	-	eng.	-	eng.	-
Quantum Field Theory	-	eng.	-	eng.	-	-
Thermal Quantum Field Theory	-	-	-	-	eng.	-
QCD	-	-	-	-	-	-
Cosmology	eng.	-	eng.	-	eng.	-
Introduction to Astronomy	-	-	-	-	eng.	-
Introduction to Radio Astronomy	eng.	-	-	eng.	-	-
Galactic Astronomy	-	eng	-	-	-	-

The Ionised Interstellar Medium	-	-	-	-	-	-
General Relativity	-	eng.	-	eng.	-	-
Elementary Particle Physics	eng.*	-	ger.	-	ger.	-
Lattice Field Theory	eng.	-	-	-	eng.	-
Introduction to Random Matrix Theory	eng	-	eng.	-	-	-
Topics in Random Matrix Theory	-	-	-	eng.	-	-
Non-equilibrium Physics	-	-	eng.	-	-	-
Hydrodynamics	-	eng.	-	-	-	-
Photonics	-	eng.*	-	eng.	-	eng.
Ultrafast Science: Lasers, Fundamentals and Spectroscopy	-	-	-	eng.	-	-
Optical design and Simulation	-	eng.	-	eng.	-	-
Physics of Atoms and Molecules I	eng.	-	eng.	-	eng.	-
Physics of Atoms and Molecules II	-	-	-	-	-	-
Semiconductor physics and optoelectronics	eng.	-	-	-	-	-
Physics of Nanostructures II	-	eng.	-	eng.	-	-

Nanoscopy	-	-	-	-	eng.	-
Topology, geometry and physics	-	-	-	-	-	-

* This course is typically taught in German, but may be offered in English on demand. Please, contact the appropriate professor before starting the course.

Note that there are also other modules available which are delivered in German but where the exam can be taken in English