

# MSc Computational Sciences - Course Offers

## Theoretical Condensed Matter Physics

last updated: 05.02.2024

Module Code	Module Name	Course Title	SS24	WS24	SS25	WS25
5756 QuMech	Advanced Quantum Mechanics	Advanced Quantum Mechanics	x		x	
5871 CManyB	Computational Many-Body Physics	Computational Many-Body Physics	x	x		x
5756 StatPh	Advanced Statistical Physics	Advanced Statistical Physics		x		x
5871 CHydro	Hydrodynamics - from water droplets to Supernovae	Hydrodynamics		tbc		tbc
5871 CQFTh1	Quantum Field Theory I	Quantum Field Theory I		x		x
5871 CQFTh2	Quantum Field Theory II	Quantum Field Theory II	x		x	
5871 CSStPh	Solid State Physics	Solid State Theory			x	

<b>Legend:</b>	x	(x)	tbc
	confirmed	planned	to be confirmed

**Please note:** the course availabilities on this list are not binding and only meant as a guide for your long-term planning. Always double-check the course catalogue in KLIPS2.0!