

Primary and Secondary AoS Condensed Matter Physics (ConMat)

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	hpw	CP	SS22	WS 22/23	SS23	WS 23/24	SS24	WS 24/25
Core Courses								
Condensed Matter Physics I	3+1	6		x		x		x
Condensed Matter Physics II	3+1	6	x		x		x	
Specialized courses								
Superconductivity	2	3		(x)		(x)		(x)
Magnetism	2	3	x		x		x	
Experimental Methods in Condensed Matter Physics	2	3	x		x		x	
Introduction to Neutron Scattering	2	3						
Optical Spectroscopy	2	3						
Physics of Surfaces and Nanostructures	2	3						
Photons and Matter	2	3	x					
Solid State Spectroscopy	2	3						
Topological Matter (and Quantum Computing)	2	3						
2D materials	2	3						
Mesoscopic Physics	2	3	x					
Quantum Nanoscience	2	3						
Solar energy conversion	2	3						
Semiconductor Physics	2	3						
Seminars								
Advanced Seminar	2	3		x		x		x

x confirmed

(x) planned

Condensed Matter as Primary: Condensed Matter I & II, Adv. Seminar; two specialized courses (one can be from TheoSolStat).

as Secondary: Condensed Matter I; either Condensed Matter II or two specialized lectures.