

# Advanced Materials M. Sc. - Timetable

	Compulsory
	Elective - Chemistry
	Elective - Physics
	Elective - Materials

Semester

# 3

Lectures start: 18.10.2021

Lectures Ends: 19.02.2022

Updated 14.10.2021

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Time		
8 – 9		<b>Functional Properties of Nanomaterials</b> Bansmann 43.2.102	Deutsch (German) für AM, EST and Finance III* <div style="border: 1px solid black; padding: 2px; display: inline-block;">ONLINE</div>	Micro- and Nanotechnology Unger <div style="border: 1px solid black; padding: 2px; display: inline-block;">ONLINE</div>		8 – 9		
9 – 10							9 – 10	
10 – 11		<b>Exercise Simulation and Modeling</b> Horstmann, Latz PC-Pool O26-198	<b>Biosensors and Biochips</b> Pasquarelli 45.2.103	<b>Simulation and Modeling</b> Latz, Horstmann 45.2.101	<b>Thin Films</b> Prof. Herr 47.2.101 <div style="border: 1px solid black; padding: 2px; display: inline-block; color: red;">KOMBI</div>	<b>Biosensors and Biochips</b> Pasquarelli 47.2.102	<b>Principles of TEM **</b> Kaiser, haoyuan Qi O25/346	10 – 11
11 – 12								
12 – 13	<b>Colloid Chemistry</b> Ziener O25/346	<b>Thin Films Seminar</b> Prof. Herr 45.2.102 <div style="border: 1px solid black; padding: 2px; display: inline-block; color: red;">KOMBI</div>					12 – 13	
13 – 14							13 – 14	
14 – 15	<b>Lithium Ion Batteries</b> Wohlfahrt-Mehrens, Waldmann <div style="border: 1px solid black; padding: 2px; display: inline-block;">ONLINE</div>	<b>Deutsch (German) III</b> <div style="border: 1px solid black; padding: 2px; display: inline-block;">ONLINE</div>					14 – 15	
15 – 16							15 – 16	
16 – 17		<b>Polymeric Materials: Macrom. Mat...</b> Kühne N25/2103		<b>Micro- and Nanotechnology</b> Unger, every fortnight <div style="border: 1px solid black; padding: 2px; display: inline-block;">ONLINE</div>			16 – 17	
17 – 18	<b>Principles of TEM</b> Kaiser, Haoyuan Qi N24/227						17 – 18	
18 – 19							18 – 19	

## Notes:

Course Title	Remarks
Principles of TEM	In presence, start on second week of lectures, Moodle: <a href="https://moodle.uni-ulm.de/course/view.php?id=25335">https://moodle.uni-ulm.de/course/view.php?id=25335</a>
Thin Films	Moodle course: <a href="https://moodle.uni-ulm.de/enrol/index.php?id=25044">https://moodle.uni-ulm.de/enrol/index.php?id=25044</a>
Crystal Defects	Block course at the beginning of March. Dates will be announced
Colloid Chemistry	Moodle: <a href="https://moodle.uni-ulm.de/enrol/index.php?id=23862">https://moodle.uni-ulm.de/enrol/index.php?id=23862</a>
Vorlesung Li-Ion Batteries	Moodle: <a href="https://moodle.uni-ulm.de/course/view.php?id=17482">https://moodle.uni-ulm.de/course/view.php?id=17482</a>
Polymeric Materials: Macromolecular Materials in Nano- and Micro-Systems	Moodle: <a href="https://moodle.uni-ulm.de/enrol/index.php?id=26020">https://moodle.uni-ulm.de/enrol/index.php?id=26020</a>
Biosensors and Biochips	Moodle course: <a href="https://moodle.uni-ulm.de/enrol/index.php?id=23758">https://moodle.uni-ulm.de/enrol/index.php?id=23758</a>
Micro- and Nanotechnology	Lectures will be organized completely online, more details are available via the Moodle course: <a href="https://moodle.uni-ulm.de/enrol/index.php?id=24294">https://moodle.uni-ulm.de/enrol/index.php?id=24294</a>
German Language Course	Courses will be organized completely online, Moodle: <a href="https://moodle.uni-ulm.de/course/view.php?id=24033">https://moodle.uni-ulm.de/course/view.php?id=24033</a>