

## Class Schedule Organic Molecular Electronics - 2nd Semester - (SoSe2026) (as of 17 March 2026)

<b>Academic Calendar</b> <b>Lectures:</b> 13 Apr-24 May // 1 Jun-25 Jul <b>Main exam period:</b> 27 Jul-22 Aug	<b>Lecture-free periods and bank holidays:</b> Good Friday: 3 Apr / Easter Monday: 6 Apr May Day: 1 May Dies academicus: 17 June Ascension Day: 25 May	Pentecost: 26-30 May Lecture-free period: 27 Jul-30 Sept <b>Abbreviations:</b> L – Lecture // E – Exercise // PC - Practical <b>Rooms TUD main campus:</b> <a href="https://navigator.tu-dresden.de/">https://navigator.tu-dresden.de/</a> <b>IFW:</b> Leibniz IFW, Helmholtzstr. 20	<b>Module Types – Nomenclature:</b> <b>Compulsory Modules (Bold, Orange table cells)</b> Major Physics OR Electronics // Minor Chemistry OR Nanotechnology <i>Elective Modules (Italics)</i>
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D S	Time	Monday	Tuesday	Wednesday	Thursday	Friday
1	7:30-9:00	Ellinger Radio Frequency Integrated Circuits (L&E) (Major: Electronics) <b>OPAL</b> <a href="#">GÖR/226/H</a>				
2	9:20-10:50	Büchner Molecular Nanostructures (L) (Minor: Nanotechnology) Leibniz IFW Room B3E.26	Cuniberti/Huang Nanostructured Materials (L) (Minor: Nanotechnology) <b>OPAL</b> <a href="#">BER/0105/H</a>	Ellinger Radio Frequency Integrated Circuits (P) <b>OPAL</b> (Major: Electronics) <a href="#">BAR/SCHÖ</a>	Ellinger Radio Frequency Integrated Circuits (L) <b>OPAL</b> (Major: Electronics) <a href="#">GÖR/226/H</a>	
		Fettweis Hardware/Software Codesign (L) (Major: Electronics) <a href="#">CHE/S91</a>			Heine/Joswig Advanced Theoretical Chemistry (L) (Minor: Chemistry) <a href="#">CHE/309</a>	Heine/Joswig Advanced Theoretical Chemistry (L) (Minor: Chemistry) <a href="#">CHE/309</a>
		Guskova/Nikoubashman Soft Condensed Matter Theory (L) (Major: Physics) <a href="#">SE2/103</a>				
3	11:10-12:40	Chernikov Two-dimensional Nanomaterials (L) <b>OPAL</b> (Minor: Nanotechnology) <a href="#">REC/B214/H</a>			Mannsfield <b>Semiconductor Technology II (L)</b> <b>OPAL</b> Compulsory <a href="#">BAR/106</a>	
					Reineke Natural and Artificial Light Sources (L) <b>OPAL</b> (Major: Physics) <a href="#">REC/C118/U</a>	
4	13:00-14:30	Eng Nanotechnology (L) <b>OPAL</b> (Major: Physics / Minor: Nanotechnology) <a href="#">REC/B214/H</a>	Reineke <b>Organic Semiconductors (L)</b> Compulsory <b>OPAL</b> <a href="#">REC/D16</a>	Cuniberti/Huang Nanostructured Materials (E) (Minor: Nanotechnology) <b>OPAL</b> <a href="#">MER/E02</a>	Mikolajick Memory Technology I (L) <b>OPAL</b> (Major: Electronics) <a href="#">BAR/189/U</a> This course can only be taken in combination with Memory Technology II (WiSe)	Mannsfield <b>Semiconductor Technology II (PC)</b> <b>OPAL</b> Compulsory <a href="#">MIE(5523) 161</a> (Exact dates/times to be confirmed)
						Fettweis Hardware/Software Codesign (E) (Major: Electronics) // <a href="#">CHE/S89</a>
						Chernikov Two-dimensional Nanomaterials (E) <b>OPAL</b> (Minor: Nanotechnology) // <a href="#">REC/B214/H</a>
						Heine/Joswig Advanced Theoretical Chemistry (E) (Minor: Chemistry) <a href="#">CHE/0398/P</a>
5	14:50-16:20	Eng Scanning Probe Microscopy (L) <b>OPAL</b> (Major: Physics) <a href="#">REC/B214/H</a>		Cuniberti/Huang Nanostructured Materials (P) (Minor: Nanotechnology) <b>OPAL</b>		Mannsfield <b>Semiconductor Technology II (PC)</b> <b>OPAL</b> Compulsory <a href="#">MIE(5523) 161</a> (Exact dates/times to be confirmed)
6	16:40-18:10	Leo <b>Optoelectronics (L)</b> <b>OPAL</b> Compulsory <a href="#">REC/B214/H</a>	Kleemann Bioelectronics & Neuromorphic Computing (L) (Major: Electronics) <b>OPAL</b> // <a href="#">SE2/102</a>	Guskova/Nikoubashman Soft Condensed Matter Theory (E) (Major: Physics) <a href="#">SE2/201</a>	Mikolajick: Memory Technology (E) – agreed dates (Major: Electronics) <a href="#">BAR/188/U</a> This course can only be taken in combination with Memory Technology II	Fettweis Hardware/Software Codesign (E) (Major: Electronics) // <a href="#">CHE/S89</a>

**Optoelectronics: Emerging Photovoltaics (Vaynzof): compulsory block course, 26/27 May**

**Lab Course** (as part of Major) and **Project Work** must be organized individually

*Elective Module: German language courses can be booked here: <https://www.tudias.de/deutsch-als-fremdsprache/>. Please note that you need to choose a course which offers a written exam (90min) **AND** an oral exam (15min). // The Elective OME Career Opportunities cannot take place this semester due to low participation.*