

**Class Schedule Master Program:  
Organic Molecular Electronics  
- 1st Semester -**

**Winter Semester WiSe24/25  
(1 Oct '24 - 31 Mar '25)**

*Version 17 September 2024 – subject to change*

**Academic Calendar**

**Lectures:** 14 Oct-20 Dec // 6 Jan-8 Feb  
**Lecture-free periods and bank holidays:**  
 Reformation Day: 31 Oct  
 Day of Prayer and Repentance: 20 Nov  
 Turn of the year: 22 Dec-5 Jan  
 Lecture-free period: 10 Feb-31 Mar  
**Main exam period:** 10 Feb-8 Mar

**IMPORTANT Module Types -**

**Nomenclature**  
**Compulsory Modules (Bold)**  
**Basics Module (obligatory) (Bold)**  
 Basics Module (not obligatory but strongly recommended)  
*Elective Modules (Italics)*

**Locations**

Building/Room Number  
 TUD: <https://navigator.tu-dresden.de/>

**Abbreviations**

L - Lecture  
 E - Exercise  
 LC - Lab Course  
 PC - Practical Course  
 TBA - to be announced

DS	Time	Monday	Tuesday	Wednesday	Thursday	Friday
2	9:20-10:50	Cuniberti/Tverdokhlebl L Basics: Quantum & Solid State Physics ( <a href="#">OPAL</a> ) <a href="#">VMB/302</a>	Cuniberti/Gutierrez L <b>Concepts of Molecular Modelling (<a href="#">OPAL</a>)</b> <a href="#">HSZ/401</a>		Mannsfeld/Hamsch L <b>Semiconductor Technology I (<a href="#">OPAL</a>)</b> <a href="#">SCHA118</a>	Mannsfeld/Hamsch L+E <b>Basics: Circuit Technology (<a href="#">OPAL</a>)</b> <a href="#">BAR189</a>
3	11:10-12:40				Cuniberti/ Tverdokhlebl E Basics: Quantum & Solid State Physics ( <a href="#">OPAL</a> ) <a href="#">ZEU/146</a>	Feng/Lesnyak/Grünker L Basics: Chemistry <a href="#">part I – General - (HEM/219) or online</a> <a href="#">part II – Organics (HEM/219)</a>
4	13:00-14:30		Mannsfeld/Hamsch L <b>Semiconductor Technology I (<a href="#">OPAL</a>)</b> <a href="#">TOE/317</a>	Cuniberti/Gutierrez E <b>Concepts of Molecular Modelling (<a href="#">OPAL</a>)</b> <a href="#">ZEU 160</a>	Reineke E <b>Organic Semiconductors* (Student Seminar) (<a href="#">OPAL</a>)</b> <a href="#">KRO 1.11</a>	
5	14:50-16:20	Leo L <b>Basics: Semiconductor Physics (<a href="#">OPAL</a>)</b> <a href="#">REC/B214</a>		Cuniberti/Gutierrez PC <b>Concepts of Molecular Modelling (<a href="#">OPAL</a>)</b>	Feng/Lesnyak/Grünker L Basics: Chemistry <a href="#">part I – General - (HEM/219) or online</a> <a href="#">part II – Organics (HEM/219)</a>	

- **Compulsory Block Course Basics: Organic Chemistry Lab** → one week, Feb/Mar 2025 – exact dates tba
- **Elective Modules:** 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).
- **\* First lecture on 24 October 2024.**
- **Please check all OPAL links carefully and regularly for up-to-date information on the courses. For some courses, registration via OPAL is mandatory!**