

Timetable 1st semester (winter term 2025/26)

Time/Day	Monday	Tuesday				Wednesday	Thursday			Friday
1 DS 7:30 a.m. - 9:00 a.m.							E: Confidential Computing Fetzer INF-NES-C-CONF APB/E023/U			
2 DS 9:20 a.m. - 10:50 a.m.	E: Quantum and Solid State Physics Dianat PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics VMB/0302/U	L: Neural Networks and Memristive Hardware Accelerators Seitz/ Schroedter Eul-NES-E-NNMHA TOE/0317/H	L: Integrated Photonic Devices Jamshidi Eul-NES-E-IPD Integrated Photonic Devices for Communications and Signal Processing BAR/0189/U	L: Foundations of Certified Programming Language and Compiler Design Ertel Eul-NES-E-FCPL APB/E001/U	L: IoT Communication Dargie/ Wählisch INF-NES-E-IoT APB/E023/U	L: Confidential Computing Fetzer INF-NES-C-CONF BEY/0138/H	L: Semiconductor Technology 1 Mannsfeld Eul-NES-C-SCT Semiconductor Technology TOE/0317/H			P: Python for Engineers Knoll Eul-NES-E-NNMHA Neural Networks and Memristive Hardware Accelerators TOE/0317/H
3 DS 11:10 a.m. - 12:40 p.m.	L: Systems Engineering 1 Fetzer INF-NES-E-SE1 Foundations of Systems Engineering APB/E023/U	L: Stochastic Signals and Systems Kortke Eul-NES-E-StSig GÖR/0229/U		L: Quantum and Solid State Physics Cuniberti/ Dianat PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics ZEU/0147/Z						E: Systems Engineering 1 Fetzer INF-NES-E-SE1 Foundations of Systems Engineering APB/E023/U
4 DS 01:00 p.m. - 02:30 p.m.		L: Semiconductor Technology 1 Mannsfeld Eul-NES-C-SCT Semiconductor Technology TOE/0317/H				E: Stochastic Signals and Systems Kortke Eul-NES-E-StSig GÖR/0229/U	L: Plasma Technology Hauff Eul-NES-E-PlaTe BAR/0E85/U	L: Distributed Systems Springer INF-NES-E-DS APB/E023/U		P: RoboLab Knobloch INF-NES-C-LabS Lab Sessions HÜL/S186/H
5 DS 02:50 p.m. - 04:20 p.m.		L: Semiconductor Quantum Structures Dimakis/Helm/Winnerl/Erbe PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics REC/B214/H				P: Integrated Photonic Devices Jamshidi Eul-NES-E-IPD Integrated Photonic Devices for Communications and Signal Processing BAR/0213/H	L: Plasma Technology Hauff Eul-NES-E-PlaTe BAR/0E85/U	L: Integrated Photonic Devices Jamshidi Eul-NES-E-IPD Integrated Photonic Devices for Communications and Signal processing BAR/0189/U	E: Distributed Systems Springer INF-NES-E-DS APB/E023/U	E: Plasma Technology Hauff Eul-NES-E-PlaTe BAR/0E85/U
6 DS 04:40 p.m. - 06:10 p.m.	L: Hardware Modelling and Simulation Göhringer INF-NES-E-HM SCH/A215/H	E: IoT Communication Dargie/ Wählisch/ Pang INF-NES-E-IoT APB/E005/U								

L = Lecture
E = Exercise
P = Practical Lab Course
DS = Double Period
1st week = odd week
2nd week = even week

German Language Courses:
Please register in OPAL for one course:
<https://bildungsportal.sachsen.de/opal/auth/RepositoryEntry/49604263939?11>
Registration starts on 1st of October, courses start on 20.10. - 24.10.2025.

If you wish to attend a higher level, please do a placement test at the beginning of the semester. Read here:
<https://www.sprachausbildung.tu-dresden.de/en/enrolment/placement-tests/#1658737554952-3b9ae164-7e33>

21st of July, 2025, subject to changes

Mandatory courses in red lettering!
 Same module parts in same background colour

Modules currently in the 3rd semester timetable that can also be taken in 1st semester in blue lettering
 PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics
 Eul-NES-E-IPD Integrated Photonic Devices for Communications and Signal Processing
 INF-NES-E-IoT IoT Communication
 INF-NES-E-DS Distributed Systems
 INF-NES-E-HMS Hardware Modelling and Simulation
 Eul-NES-E-FCPL Foundations of Certified Programming Language and Compiler Design