Timetable 1st semester (winter term 2024/25)

Time/Day	Monday	Tues	Wednesday		Thursday			Friday	
1 DS 7:30 a.m 9:00 a.m.						E: Confidential Computing (for students enrolled as of winter semester 24/25) / parallel: Principles of Dependable Systems (for students enrolled before winter semester 24/25) Fetzer INF-NES-C-CONF Confidential Computing / NES-11 06 02-14.1 Principles of Dependable Systems APB/E023/U			
2 DS 9:20 a.m 10:50 a.m.	L: Quantum and Solid State Physics Tverdokhleb PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics VMB/0302/U	Schroedter Schroedter Jamshidi Eul-NES-E-IPD Integrated	L: Foundations of Certified Programming Language and Compiler Design Ertel Eul-NES-E-FCPL APB/E001/U L: Mobile Communication and Mobile Computing Waltenegus/ Wählisch NES-11 06 07-14.1 Ubiquitous Systems APB/E023/U	parallel: Principles of Dependable Systems (for		L: Semiconductor Technology 1 Mannsfeld NES-12 12 02-19.1 / Eul-NES-C-SCT Semiconductor Technology			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 Stochastic Signals and Systems GÖR/0229/U				L: Quantum and Solid State Physical Tverdokhleb PHY-NES-E-QMNE Quantum Mechanics Nanoelectronics ZEU/0146/Z 1st week!		E: Quantum and Solid State Physics Tverdokhleb PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics ZEU/0146/Z 2nd week!	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 NES-12 12 02-19.1 / Eul-NES-C-SCT Semiconductor Technology TOE/0317/H		E: Stochastic Signals and Systems Kortke Eul-NES-E-StSig Stochastic Signals and Systems GÖR/0229/U		L: Plasma Technology Hauff Eul-NES-E-PlaTe Plasma Technology VMB/0302/U	E: Foundations of Certified Programming Language and Compiler Design Ertel Eul-NES-E-FCPL APB/E006/U L: Distributed Systems Springer NES-11 06 07-14.1 Ubiquitous Systems APB/E023/U		P: RoboLab Knobloch NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions HÜL/S186/H
5 DS 02:50 p.m 04:20 p.m.		E: Hardware Modelling and Simulation Göhringer NES-11 20 20 Hardware Modelling and Simulation APB/E006/U	L: Semiconductor Quantum Structures Winnerl/Helm/Dimakis PHY-NES-E-QMNE Quantum Mechanics for Nanoelectronics REC/B214/H	E: Joint Communications and Sensing Systems for 6G Networks Dokhanchi Eul-NES-E-JCAS Joint Communications and Sensing Systems for 6G Networks N63/A001/U	L: 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 Plasma Technology VMB/0302/U	L: Integrated Photorices Jamshidi Eul-NES-E-IPD Integrated Photoric Device Communications are processing BAR/0189/U	E: Distributed Systems Springer NES-11 06 07-14.1 Ubiquitous Systems APB/E023/U	E: Plasma Technology Hauff Eul-NES-E-PlaTe Plasma Technology BAR/0E85/U
6 DS 04:40 p.m 06:10 p.m.	L: Hardware Modelling and Simulation Göhringer INF-NES-E-HMS Hardware Modeling and Simulation MER/0002/H	Dokhanchi Eul-NES-E-JCAS Joint Communications and Sensing Systems for 6G Networks		L: Fundamentals of Estimation and Detection (compulsory for students enrolled before winter semester 24/25, elective for students enrolled as of winter semester 24/25) Rave NES-12 10 01-14.1 / Eul-NES-E-FED Fundamentals of Estimation and Detection TOE/0317/H		enrolled before winter semester 24/25, elective for students enrolled as of winter semester 24/25) Rave			

L = Lecture

E = Exercise

German Language Courses:

Please register in OPAL for one course:

P = Practical Lab Course https://bildungsportal.sachsen.de/opal/auth/RepositoryEntry/45153615876?7

DS = Double Period

Registration starts on 1st of October, courses start on 21st of October.

1st week = odd week

1st week = odd week
2nd week = even week
If you wish to attend a higher level, please do a placement test at the beginning of

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

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 NES-11 06 07-14.1 Ubiquitous Systems

INF-NES-E-HMS Hardware Modelling and Simulation

Eul-NES-E-FCPL Foundations of Certified Programming Language and Compiler Design

9th September, 2024, subject to changes