

Timetable 2nd semester (summer term 2025)

Time/Day	Monday			Tuesday			Wednesday				Thursday		Friday				
1 DS 7:30 - 9:00	E: Radio Frequency Integrated Circuits Ellinger NES-12 08 02-14.1 / Eul-NES-C-RFIC Radio Frequency Integrated Circuits GÖR/0226/H 1st week!	L: Radio Frequency Integrated Circuits Ellinger NES-12 08 02-14.1 / Eul-NES-C-RFIC Radio Frequency Integrated Circuits GÖR/0226/H 2nd week!		P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions			E: Applied Joint Communications and Sensing Systems Dokhanchi Eul-NES-E-AICAS Physical Design Applied Joint Communications and Sensing Systems BAR/86C/U				L: Physical Design Sen Eul-NES-E-PD Physical Design BAR/0218/U		P: Hardware/Software Codesign Lab Shawn/Matus NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions BAR/088/U	E: Communications Fettweis Eul-NES-E-Comms Communications BAR/0218/U 1st week!			
2 DS 9:20 - 10:50	L: Hardware/Software Codesign Fettweis NES-12 10 03-14.1/Eul-NES-C-HwSwC Hardware/Software Codesign CHE/0091/H			P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions			L: VLSI Processor Design Mayr Eul-NES-E-VLSI VLSI Processor Design BAR/0213/H	L: Nanostructured Materials Huang MW-NES-E-NSM Nanostructured Materials BER/0105/H		P: Radio Frequency Integrated Circuits Ellinger NES-12 08 02-14.1/Eul-NES-C-RFIC Radio Frequency Integrated Circuits BAR/SCHÖ/E				L: Radio Frequency Integrated Circuits Ellinger NES-12 08 02-14.1/Eul-NES-C-RFIC Radio Frequency Integrated Circuits GÖR/0226/H		E: Neuromorphic VLSI Systems Partzsch/Schreiter Eul-NES-E-NVLSI Neuromorphic VLSI Systems	E: Software Fault-Tolerance Fetzer INF-NES-E-SFT Foundations of Software Fault-Tolerance APB/E023/U
3 DS 11:10 - 12:40	L: Introduction to Optical Nonclassical Computing: Concepts and Devices Jamshidi Eul-NES-E-ONC Introduction to Optical Nonclassical Computing: Concepts and Devices BAR/86C/U	L: Antennas Plettemeier Eul-NES-E-ARS Antennas and Radar Systems BAR/088/U		E: VLSI Processor Design Mayr Eul-NES-E-VLSI VLSI Processor Design	L: Wireless Sensor Networks Dargie INF-NES-E-WSN Wireless Sensor Networks APB/E008/U	L: Resource Management Doan WIWI-NES-E-ResM Resource Management SCH/A118/H	L: Introduction to Optical Nonclassical Computing: Concepts and Devices Jamshidi Eul-NES-E-ONC Introduction to Optical Nonclassical Computing: Concepts and Devices BAR/085/U		L: Communications Martinez Eul-NES-E-Comms Communications BAR/0218/U			L: Semiconductor Technology II Mansfeld NES-12 12 02-19.1/Eul-NES-C-SCT Semiconductor Technology TDE/0317/H		L: Neuromorphic VLSI Systems Partzsch/Schreiter Eul-NES-E-NVLSI Neuromorphic VLSI Systems BAR/0106/H			
4 DS 13:00 - 14:30	L: Deep Neural Network Hardware Partzsch Eul-NES-E-DNNH Deep Neural Network Hardware BAR/0106/H	L: Nanotechnology Eng PHY-NES-E-NanSc Nanoscience REC/0214/H	P: Laser Sensor Technology Lab Czarske NES-E-AdLsY Adaptive Laser Systems 3 appointments that can be determined individually	P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions	E: Wireless Sensor Networks Dargie INF-NES-E-WSN Wireless Sensor Networks APB/E008/U	E: Radar Systems Plettemeier Eul-NES-E-ARS Antennas and Radar Systems BAR/088/U 1st week!	P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions	P: PV Technologies Lab Benduhn NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions	E: Nanostructured Materials Huang MW-NES-E-NSM Nanostructured Materials MOI/0213/H	L: Software Fault-Tolerance Fetzer INF-NES-E-SFT Foundations of Software Fault-Tolerance APB/E023/U	L: Radar Systems Plettemeier Eul-NES-E-ARS Antennas and Radar Systems BAR/088/U	E: Deep Neural Network Hardware Partzsch Eul-NES-E-DNNH Deep Neural Network Hardware SCH/A285/U	L: Memory Technology I Mikolajick Eul-NES-E-MemTe Memory Technology BAR/088/U	E: Hardware/Software Codesign Fettweis NES-12 10 03-14.1/Eul-NES-C-HwSwC Hardware/Software Codesign CHE/0089/E			
5 DS 14:50 - 16:20	L: Neuromorphic VLSI Systems Partzsch/Schreiter Eul-NES-E-NVLSI Neuromorphic VLSI Systems BAR/0106/H	L: Scanning Probe Microscopy Eng PHY-NES-E-NanSc Nanoscience REC/C138/U		P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions	P: VLSI Processor Design Mayr Eul-NES-E-VLSI VLSI Processor Design	L: Adaptive Computing Systems for Robotics Göhrlinger INF-NES-E-ACSR Adaptive Computing Systems for Robotics NS3/A001/U	P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions	P: PV Technologies Lab Benduhn NES-11 06 01-19.1 / INF-NES-C-LabS Lab Sessions	E: Adaptive Computing Systems for Robotics Pertuz INF-NES-E-ACSR Adaptive Computing Systems for Robotics APB/E001/U	P: Nanostructured Materials Huang MW-NES-E-NSM Nanostructured Materials	E: Antennas Plettemeier Eul-NES-E-ARS Antennas and Radar Systems BAR/0218/U 1st week!		E: Deep Neural Network Hardware Partzsch Eul-NES-E-DNNH Deep Neural Network Hardware SCH/A214/U	L: 3D System Integration and Technology Panchenko Eul-NES-E-3DSI Materials for the 3D System Integration NS3/A001/U	E: Introduction to Optical Nonclassical Computing: Concepts and Devices Jamshidi Eul-NES-E-ONC Introduction to Optical Nonclassical Computing: Concepts and Devices BAR/085/U		
6 DS 16:40 - 18:10	L: Design and Programming of Embedded Multicore Architectures Göhrlinger INF-NES-E-EMA Design and Programming of Embedded Multicore Architectures APB/E023/U	L: Laser Metrology and Quantum Technology Czarske NES-E-AdLsY Adaptive Laser Systems BAR/0218/U		P: Physical Design Sen Eul-NES-E-PD Physical Design GÖR/0127/U starting date: 22nd April 1st week!	E: Laser Metrology and Quantum Technology Czarske NES-E-AdLsY Adaptive Laser Systems BAR/0106/H 45 minutes	Lecture Series: Requirements and methodologies for design of integrated circuits from industrial production perspective Eul-NES-E-LSer BAR/088/U		Lecture Series: Requirements and methodologies for design of integrated circuits from industrial production perspective Eul-NES-E-LSer BAR/088/U				E: Design and Programming of Embedded Multicore Architectures Göhrlinger INF-NES-E-EMA Design and Programming of Embedded Multicore Architectures	E: Memory Technology I Mikolajick Eul-NES-E-MemTe Memory Technology BAR/088/U 2nd week!	L: Applied Joint Communications and Sensing Systems Dokhanchi Eul-NES-E-AICAS Applied Joint Communications and Sensing Systems BAR/86C/U			

Date: 6th March, 2025

L = Lecture
E = Exercise
P = Practical Lab Course

Mandatory courses in red!

Focus: Design Technology Application Others

1st week = odd week
2nd week = even week