

Timetable 2nd semester (summer term 2024)

Time/Day	Monday			Tuesday			Wednesday			Thursday			Friday			
1 DS 7:30 - 9:00	E: Radio Frequency Integrated Circuits Elinger NES-12 08 02-14.1 Radio Frequency Integrated Circuits GÖR/D226/H 1st week!	L: Radio Frequency Integrated Circuits Elinger NES-12 08 02-14.1 Radio Frequency Integrated Circuits GÖR/D226/H 2nd week!		P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 Lab Sessions			E: Applied Joint Communications and Sensing Systems Dokhanchi NES-E-AICAS Applied Joint Communications and Sensing Systems BAR/IBC/U			L: Physical Design Sen NES-E-PD-23 Physical Design BAR/D218/U starting date: 11th April			E: Communications Fettweis NES-12 10 02-14.1 Communications BAR/D218/U 1st week!			
2 DS 9:20 - 10:50	L: Hardware/Software Codesign Fettweis NES-12 10 03-14.1 Hardware/Software Codesign PAU/D212/H			P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 Lab Sessions			L: VLSI Processor Design Mayr NES-12 08 07 VLSI Processor Design BAR/D218/U	L: Nanostructured Materials Ryndyk/Cuniberti NES-13 14 01-14.1 Nanotechnology and Material Science BER/O105/H	P: Radio Frequency Integrated Circuits Elinger NES-12 08 02-14.1 Radio Frequency Integrated Circuits GÖR/D226/H			L: Radio Frequency Integrated Circuits Elinger NES-12 08 02-14.1 Radio Frequency Integrated Circuits GÖR/D226/H			E: Neuromorphic VLSI Systems Partzsch/Schreier NES-12 08 06 Neuromorphic VLSI Systems	E: Software Fault-Tolerance Fetzer NES-INF-DSE-20-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 NES-12 10 08 Introduction to Optical Nonclassical Computing: Concepts and Devices BAR/D213/H	L: Antennas Plettmeier NES-12 10 05-20.1 Antennas and Radar Systems BAR/D189/U		E: VLSI Processor Design Mayr NES-12 08 07 VLSI Processor Design	L: Wireless Sensor Networks Wählich/Dargie NES-11 06 04-14.1 Wireless Sensor Networks APB/E008/U	L: Resource Management Doan NES-E-ResM-23 Resource Management SCH/A117/H	L: Introduction to Optical Nonclassical Computing: Concepts and Devices Jamshidi NES-12 10 08 Introduction to Optical Nonclassical Computing: Concepts and Devices BAR/DEBS/U			L: Communications Martinez NES-12 10 02-14.1 Communications BAR/D218/U			L: Semiconductor Technology II Mansfeld NES-12 12 02-19.1 Semiconductor Technology SCH/A118/H			L: Neuromorphic VLSI Systems Partzsch/Schreier NES-12 08 06 Neuromorphic VLSI Systems GÖR/D212/U
4 DS 13:00 - 14:30	L: Deep Neural Network Hardware Partzsch NES-E-DNNH-23 Deep Neural Network Hardware ZEJ/D118/H	L: Nanotechnology Eng NES-13 14 01-14.1 Nanotechnology and Material Science REC/B214/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 Lab Sessions	E: Radar Systems Plettmeier NES-12 10 05-20.1 Antennas and Radar Systems BAR/D189/U 1st week!	E: Wireless Sensor Networks Dargie NES-11 06 04-14.1 Wireless Sensor Networks APB/E008/U	P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 Lab Sessions	P: PV Technologies Lab Benduhn NES-11 06 01-19.1 Lab Sessions	E: Nanostructured Materials Chuan NES-13 14 01-14.1 Nanotechnology and Material Science MOU/D213/H	L: Software Fault-Tolerance Fetzer NES-INF-DSE-20-E-SFT Foundations of Software Fault-Tolerance APB/E023/U	L: Radar Systems Plettmeier NES-12 10 05-20.1 Antennas and Radar Systems BAR/D189/U	P: PV Technologies Lab Benduhn NES-11 06 01-19.1 Lab Sessions	E: Deep Neural Network Hardware Partzsch NES-E-DNNH-23 Deep Neural Network Hardware SCH/A285/U	L: Memory Technology I Mikolajcik NES-12 12 03-14.1 Memory Technology BAR/D189/U	E: Hardware/Software Codesign Fettweis NES-12 10 03-14.1 Hardware/Software Codesign BAR/SCH/D/E 2nd week!	
5 DS 14:50 - 16:20	L: Neuromorphic VLSI Systems Partzsch/Schreier NES-12 08 06 Neuromorphic VLSI Systems SCH/A117/H			P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 Lab Sessions	P: VLSI Processor Design Mayr NES-12 08 07 VLSI Processor Design	L: Adaptive Computing Systems for Robotics Göhlinger NES-E-ACSR Adaptive Computing Systems for Robotics APB/E009/U	P: Semiconductor Technology Lab Künzelmann NES-11 06 01-19.1 Lab Sessions	P: PV Technologies Lab Benduhn NES-11 06 01-19.1 Lab Sessions	E: Adaptive Computing Systems for Robotics Göhlinger NES-E-ACSR Adaptive Computing Systems for Robotics	P: Nanostructured Materials Huang NES-13 14 01-14.1 Nanotechnology and Material Science	E: Antennas Plettmeier NES-12 10 05-20.1 Antennas and Radar Systems BAR/D189/U 1st week!	P: PV Technologies Lab Benduhn NES-11 06 01-19.1 Lab Sessions	E: Deep Neural Network Hardware Partzsch NES-E-DNNH-23 Deep Neural Network Hardware SCH/A214/U	L: 3D System Integration and Technology Panchenko NES-12 06 01-14.1 Materials for the 3D System Integration BAR/D213/H	E: Introduction to Optical Nonclassical Computing: Concepts and Devices Jamshidi NES-12 10 08 Introduction to Optical Nonclassical Computing: Concepts and Devices BAR/DEBS/U	
6 DS 16:40 - 18:10	L: Design and Programming of Embedded Multicore Architectures Göhlinger NES-11 20 19 Design and Programming of Embedded Multicore Architectures APB/E023/U	L: Laser Metrology Czarske NES-E-AdLsy Adaptive Laser Systems BAR/D189/U	P: Physical Design Sen NES-E-PD-23 Physical Design GÖR/D217/U starting date: 23rd April; except the practical happens every first week	E: Laser Metrology Czarske NES-E-AdLsy Adaptive Laser Systems BAR/D189/U	Lecture Series: Requirements and methodologies for design of integrated circuits from industrial production perspective NES-E-LSer-23 BAR/O213/H	Lecture Series: Requirements and methodologies for design of integrated circuits from industrial production perspective NES-E-LSer-23 BAR/O213/H			E: Design and Programming of Embedded Multicore Architectures Göhlinger NES-11 20 19 Design and Programming of Embedded Multicore Architectures	E: Memory Technology I Mikolajcik NES-12 12 03-14.1 Memory Technology BAR/D189/U 2nd week!	L: Applied Joint Communications and Sensing Systems Dokhanchi NES-E-AICAS Applied Joint Communications and Sensing Systems BAR/IBC/U					
7 DS 18:30 - 20:00																

Date: 20th March, 2024

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