

Stand: 22.02.2024

Module / Modules	VAK-Nr. /	Lehrende/r / Lecturer	WT	Prüfungsdatum / Examination Date	Art / (Type)	Bemerkung / Note
Advanced Channel Coding (MPO 2020)	01-ET-MA-ACC-V 01-ET-MA-CCod2-V	Dr. Wübben	Do	07.03.2024	Klausur (written)	
Advanced Control Lab / Praktikum Regelungstechnik	01-ET-MA-LRT-P	Prof. Michels			Praktikum (Lab)	
Advanced Design of Mixed-Signal Systems	01-ET-MA-DMSS(a)-V	Prof. Paul			mdl. (oral)	
Advanced Digital Communications (MPO 2020)	01-ET-MA-ADC-V 01-ET-MA-ATDC-V	Dr. Bockelmann			mdl. (oral)	
Advanced Digital Signal Processing	01-ET-MA-DSP-V 01-ET-MA-ADSP-V	Prof. Dekorsy			mdl. (oral)	
Advanced Digital System Design	01-ET-MA-ADS(a)-V	Prof. Garcia-Ortiz	Di	12.03.2024	Klausur (written)	
Analog to digital Converters	01-ET-MA-AtD(a)-V	Prof. Paul			mdl. (oral)	
Antennas and Propagation (MPO 2020)	01-ET-MA-Ant(a)-V	Prof. Schneider	Mo	19.02.2024	Klausur (written)	
Architectures and Design Methodologies of Integrated Digital Systems	01-ET-MA-DIDS(a)-V	Prof. Garcia-Ortiz	Di	20.02.2024	Klausur (written)	
Architectures and Design-Methods for Deep-Learning Acceleration	01-ET-MA DDLA-V	Prof. Garcia-Ortiz	Di	19.03.2024	Klausur (written)	
BioMEMS	01-ET-MA-BiM-V 01-ET-MA-MiD-V	Prof. Vellekoop	Di	26.03.2024	Klausur (written)	
Channel Coding (MPO 2020)	01-ET-MA-CCod(a)-V 01-ET-MA-CCod1-V	Dr. Wübben	Di	27.02.2024	Klausur (written)	
Communication Networks (MPO 2020)	01-ET-MA-CNS(a)-V	Dr. Könsgen	Do	15.02.2024	eKlausur	
Communication Networks: Systems	01-ET-MA-CNS-V	Dr. Könsgen	Do	15.02.2024	eKlausur	
Communication Technologies	01-ET-MA-ComT(a)-V	Prof. Dekorsy	Mi	13.03.2024	Klausur (written)	
Computational Intelligence in Modeling, Prediction and Signal Processing	01-ET-MA-CIMP(a)-V	Dr. Palit	Fr	22.03.2024	Klausur (written)	
Control Theory I / Regelungstheorie I	01-ET-MA-CTh1(a)-V	Prof. Michels	Mo	04.03.2024	Klausur (written)	
Control Theory II / Regelungstheorie II	01-ET-MA-CTh2(a)-V	Prof. Michels	Do	14.03.2024	Klausur (written)	
Control Theory III / Regelungstheorie III	01-ET-MA-CTh3(a)-V	Dr. Pierl			mdl. (oral)	
Design Methodologies with HDLs / Entwurfsverfahren mit Hardwarebeschreibungssprachen	01-ET-BA-DHDL(a)-V	Prof. Garcia-Ortiz	Fr	23.02.2024	Klausur (written)	
Digital Technology / Digitaltechnik	01-ET-MA-DiTe(a)-V	Prof. Garcia-Ortiz	Mo	11.03.2024	Klausur (written)	
Discrete Systems / Diskrete Systeme	01-ET-MA-DS(a)-V	Prof. Michels	Mi	28.02.2024	Klausur (written)	
Electrodynamics	01-ET-BA-ED(a)-V	Prof. Schneider	Mo	11.12.2023	Klausur (written)	<b>An- und Abmeldung: 05.10.-04.12.2023</b>
Emerging Networking Concepts (MPO 2020)	01-ET-MA-ENC-V	Dr. Udugama			Portfolio	
Engineering Ethics	01-29-03-EngE-V	I. Meyenborg			Hausarbeit	
Integrated Circuits / Integrierte Schaltungen	01-ET-MA-InS(a)-V	Prof. Paul	Mo	18.03.2024	Klausur (written)	
Internet of Things	01-ET-MA-IoT(a)-V	Prof. Förster Dr. Könsgen			Portfolio	<b>An- und Anmeldung: 01.-15.09. --- Kein Angebot im WiSe</b>
Laboratory Design of Digital Systems	01-ET-MA-DDsy-P	Prof. Garcia-Ortiz			Praktikum (Lab)	
Low Power Strategies in Wireless Sensor Networks	01-ET-MA-LPWSN(a)-V	Dr. Huang	Mo	25.03.2024	Klausur (written)	
Master Seminar		Dr. Könsgen Prof. Lang			Seminar	
Microsystems	01-ET-MA-MST(a)-V	Prof. Lüssem	Do	22.02.2024	Klausur (written)	
Microsystems Laboratory	01-ET-MA-MiSP-P	Prof. Vellekoop			Praktikum (Lab)	
Modeling and Simulation of Sensors, Circuits and Systems in Automotive Electronics	01-ET-MA-MSAE(a)-V	Dr. Palit	Do	29.02.2024	Klausur (written)	
Network Simulation Project	01-ET-MA-NetSimP-V	Dr. Udugama			Presentation	
Network Simulation Theory	01-ET-MA-NetSimT-V	Dr. Udugama			Presentation	
Next Generation Cellular Networks	01-ET-MA-NGCN(a)-V	Dr. Zillmann			mdl. (oral)	<b>Veranstaltung nur im WiSe!</b>
Nonlinear Systems / Nichtlineare Systeme	01-ET-MA-NLS(a)-V	Prof. Michels	Fr	15.03.2024	Klausur (written)	
Optimisation of Technical Systems	01-ET-MA-OtS-V	Dr. Peters- Drolshagen			Portfolio	
Optimization Theory / Optimierungstheorie	01-ET-MA-OpT(a)-V	Dr. Peters- Drolshagen			Portfolio	
Patente, Schutzrechte und Geistiges Eigentum	01-ET-MA-Pat(a)-V	Dr. Veenhuis	Mi	06.03.2024	Klausur (written)	
Praktikum Energietechnik	01-ET-MA-Entec-P	Prof. Myrzik			Praktikum (Lab)	
Praktikum Mikroelektronik	01-ET-MA-MMK-P	Prof. Paul			Praktikum (Lab)	
Process Automation in Power Grids // Alt: Process Automation	01-ET-MA-PAut(a)-V	Prof. Myrzik	Do	28.03.2024	Klausur (written)	
Quantum Technologies for electrical Engineers	01-ET-MA-QT-V	Prof. Lämmerzahl				
RF Frontend Devices and Circuits	01-ET-MA-RFC(a)-V	Prof. Schneider	Mo	04.12.2023	Klausur (written)	<b>An- und Abmeldung: 05.10.-27.11.2023</b>

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Scientific Practice	01-ET-MA-ScPr-V	Prof. Förster			Portfolio	
Selected Topics in Sustainable Communication Networks	01-15-STSCN(a)-S	Prof. Förster			Seminar	
Sensor Characterization Lab	01-93-03-SCL-P	Prof. Lüsse			Praktikum (Lab)	
Sensor Science	01-ET-MA-SSc(a)-V	Prof. Vellekoop van den Driesche			mdl. (oral)	
Sensors and Measurement System	01-ET-MA-SAMS(a)-V	Prof. Lüsse	Fr	08.03.2024	Klausur (written)	
Systems on Chip: Architectures and Design Methods	01-03-SoC(a)-V	Prof. Garcia-Ortiz			mdl. (oral)	
Wireless Communications	01-ET-MA-Wcom(a)-V	Prof. Dekorsy	Mi	13.03.2024	Klausur (written)	