

Faculty of Electrical and Computer Engineering

26.06.2017

Examination office

Exams Summer Semester 2017

Master´s Program Nanoelectronic Systems

examination period from 17.07. to 12.08.2017

examination subject (Module name)	Module	duration and kind	professor	date/time	room
Semiconductor Technology 141310	NES-12 12 02	oral exam of 30 min or written exam of 120 min (>20 students)	Bartha	25.07.	HÜL/S186/H 3./4. DS
Radio Frequency Integrated Circuits 75111	NES-12 08 02	written exam of 120 min	Ellinger	09.08.	M13/DÜLF/U 1./2. DS
Hardware/Software Codesign 140510	NES-12 10 03	oral exam of 20 min or written exam of 120 min (> 16 students)	Fettweis	03.08.	POT/81/H 4./5. DS
Communications 150110	NES-12 10 02	written exam of 120 min	Fettweis	07.08.	HSZ/304/Z; CHE/089/E; HSZ/AUDI/H 5./6. DS
German Language and Culture 150710	NES-30 GLC	written exam of 90 min	Ampie/ Mikolajick	on appointment	
Lab VLSI Processor Design 151510	NES-12 08 01	project work	Mayr		
Nanotechnology and Material Science 152910 152920 153010 (Lab Course)	NES-13 14 01	oral exam of 20 min or written exam of 90 min (> 10 students) oral exam 20 min.	Cuniberti Eng	19.07. on appointment	
Software-Fault Tolerance 153501 + 153510 neu 153520	NES-11 06 03	set of exercises and oral or written exam of 90 or 30 min	Fetzer	on appointment	
Wireless Sensor Networks 154510 + 154520	NES-11 06 04	presentation + oral exam 30 min or written exam of 90 min (> 10 students).	Schill	21.07.	11:10 Uhr HÜL/S186/H
Semiconductor Industry Challenges: Market Dynamics - Technology Innovations - Yield and Reliability Engineering 154910	NES-12 12 06	advanced paper	Kücher	on appointment	
Investing in a Sustainable Future 151340	NES-10 01 01	project work colloquium exam	Günther	not offered	
3D System integration and 3D Technique 155510	NES-12 06 01	written exam of 90 min	Panchenko	11.08.	GÖR/127/U 2. DS
Integrated Photonic Devices for Communications and Signal Processing 154720 (exam) 154710 (assigned paper)	NES-12 10 06	oral exam	Jamshidi	on appointment	
Charakterisierung und Modellierung nanoelektronischer Bauelemente 155320	NES-12 08 26	project work	Schröter	on appointment	
Neuromorphic VLSI Systems (06 assigned paper 156110 presentation 156120	NES-12 08		Mayr	on appointment	
re-examination					
Stochastic Signals and Systems	NES-12 09 01	written exam of 90 min	Jorswieck	31.07.	HSZ/04/H

153710					6. DS
Principles of Dependable Systems 140901+140910	NES-11 06 02	set of exercises and written exam of 60 min	Fetzer	24.07.	7:30 Uhr SCH/A251/H
Systems Engineering I 153901 (exercises 2011+2014) 153910 (2011) 153920 (2014) neu 153930	NES-11 06 06	set of exercises and written exam of 90 min or oral exams of 30 min each (less or equal 10 students)	Fetzer	08.08.	7:30 Uhr HÜL/S186/H
Ubiquitous Information Systems 154310	NES-11 06 07	oral exam of 30 min (less or equal 10 students) or written exam of 120 min (more than 10 students)	Schill	on appointment	

signed Prof. Th. Mikolajick
Chairman of the Examination Board