

Faculty of Electrical and Computer Engineering

22.06.2018

Examination office

Exams Summer Semester 2018

Master´s Program Nanoelectronic Systems

examination period from 23.07. to 18.08.2018

examination subject (Module name)	Module	duration and kind	professor	date/time
140720 (Solar Cell Man. Lab)	NES-11 06 01	protocol 2	Weber	on appointment
Semiconductor Technology 141310	NES-12 12 02	oral exam of 30 min or written exam of 120 min (>20 students)	Prof. Bartha Dr. Wenzel	27.07. HÜL/S386/H 4./5. DS
Radio Frequency Integrated Circuits 75111	NES-12 08 02	written exam of 120 min	Prof. Ellinger Dr. Schumann	24.07. 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)	Prof. Fettweis Dr. Matus	09.08. ZEU/LICH/H 3./4. DS
Communications 150110	NES-12 10 02	written exam of 120 min	Prof. Fettweis Dr. Rave	13.08. HSZ/304/Z; HSZ/AUDI/H 3./4. DS
German Language and Culture 150710	NES-30 GLC	written exam of 90 min	Ampie/ Mikolajick	on appointment
Lab VLSI Processor Design 156310 project work 156320 referat	NES-12 08 01		Mayr	on appointment
Nanotechnology and Material Science 152910 152920 153020 (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	 on appointment
Software-Fault Tolerance 153501 + 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 Dargie	13.08. 1. DS WIL/C107/U
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 written 90 min	Günther	27.07. ZEU/148/Z 1. DS
3D System integration and 3D Technique 155510	NES-12 06 01	written exam of 90 min	Panchenko	15.08. ZEU/147/Z 2. DS
Integrated Photonic Devices for Communications and Signal Processing	NES-12 10 06	oral exam	Jamshidi	on appointment

154720 (exam) 154710 (assigned paper)				
Modelling and Characterization of Nanoelectronic Devices 155420	NES-12 08 26	project work	Schröter	on appointment
Neuromorphic VLSI Systems assigned paper 156110 presentation 156120	NES-12 08 06		Mayr	on appointment

re-examination

Stochastic Signals and Systems 153710	NES-12 09 01	written exam of 90 min	Jorswieck	17.08. ZEU/146/Z 2. DS
Principles of Dependable Systems 140901+140930	NES-11 06 02	set of exercises and written exam of 90 min or oral exams of 30 min each (less or equal 10 students)	Fetzer	01.08.
Distributed Systems Engineering I 153901 (exercises 2011+2014) 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	15.08.
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
Memory Technology 152110	NES-12 12 03	oral exam of 25 min or written exam 90 min	Mikolajick	
Innovative Semiconductor Devices Mikolajick 155110	NES-12 12 07 - 14.1	oral exam	Mikolajick	on appointment

signed Prof. Th. Mikolajick
Chairman of the Examination Board