HOCHSCHULE RHEIN-WAAL
Rhine-Waal University of Applied Sciences

EXAM PLAN So Se 2021 (September) Fak. T&B 08.07.2021
Examination period: 06.09.21 - 24.09.21

orange marked exams: exam is offered for the last time in So Se 21
blue marked exams: exams in PRESENCE on Campus Kleve

Degree programmes: BMS = Biomaterials Science B.Sc., EL = Electronics/Electrical and Electronics Engineering B.Sc., IE = Industrial Engineering B.Sc.,
M_B = Bionics M.Sc., M_BB = Bionics/Biomimetics M.Sc., M_ME = Mechanical Engineering M.Sc., ME = Mechanical Engineering B.Sc., MSE = Mechatronic Systems Engineering (PO 2017), SCB = Science Communication and Bionics B.A./B.Sc., SE = Mechatronic Systems Engineering (PO 2013)

Date	Time	Study course	Sem.	Module code	Exam no. HIS	Name of exam/attestation	Examiner	Exam information
Monday, 06.09.21	08:00 - 12:00	SCB	1	SCB_06.1		Basics of Chemistry_Attestation	Shirtcliffe	digital written exam
Monday, 06.09.21	08:00 - 12:00	M_ME	WS	3417	3417	Manufacturing Technology Development	T. Oster (LB)	50 % project / 50 % EvaExam
Monday, 06.09.21	09:00 - 11:00	IE	3	2504	25041	Quality and Project Management_Examination	Klein	proctoring exam
Monday, 06.09.21	09:00 - 11:00	EL, MSE	5	2314	2314	Practical Electronics	Stamm	written exam on campus: 01 EG 004
Monday, 06.09.21	13:00 - 17:00	IE, ME	1	2007	2007	Chemistry of Materials	Fahmi	digital exam
Monday, 06.09.21	13:00 - 17:00	EL	1	2301	23011	Electrical Engineering I_Examination	Gehnen	digital exam
Tuesday, 07.09.21	08:00 - 12:00	BMS 3, EL, ME, MSE 1	1,3	2013	20131	Business Economics_Attestation	Berndsen	digital eva exam
Tuesday, 07.09.21	08:00 - 12:00	IE	1	2501	2501	Fundamentals of Economics and Business	Berndsen	digital eva exam
Tuesday, 07.09.21	08:30 - 12:00	ME	5	2707	2707	Quality and Production Management	Klein	proctoring exam
Tuesday, 07.09.21	09:00 - 11:00	M_ME	SS	M_ME_01		Advanced Engineering Mathematics	Kehrein	written exam on campus: 01 EG 004
Tuesday, 07.09.21	13:00 - 17:00	EL, ME, MSE	5	2903	2903	Controls	Nissing	digital exam
Tuesday, 07.09.21	15:00 - 17:00	ME/IE	5	2505	2505	Production and Logistics	Klein	oral exam, please contact examiner for appointments
Wednesday, 08.09.21	09:00 - 11:00	BMS, EL, IE, ME, MSE	1	2011	20111	Programming_Examination	Krauledat	written exam on campus: 01 EG 010, 01 01 002, 2A EG 015
Wednesday, 08.09.21	13:00 - 17:00	BMS, EL, IE, ME, MSE	7	2512	2512	Entrepreneurship_Attestation	Untiedt	digital exam
Thursday, 09.09.21	09:00 - 11:00	EL 3, MSE 5	3, 5	2309	2309	Object oriented Programming	Hartanto	written exam on campus: 01 01 002
Thursday, 09.09.21	13:00 - 17:00	M_ME	WS	3404	3404	Advanced CAD	Danjou	digital exam
Thursday, 09.09.21	13:00 - 14:00	IE, ME	5	2509	2509	Fundamentals of Law, Investment and Financing	Berndsen	Berndsen: digital exam
Thursday, 09.09.21	13:00 - 17:00	BMS	3	2104	2104	Chemistry of Biopolymers	Simon	oral exam
Friday, 10.09.21	09:00 - 11:00	EL	5	2325	2325	Communication Networks	Stamm	written exam on campus: 01 EG 004
Friday, 10.09.21	09:00 - 11:00	ME, MSE	5	2717	2717	Mobile Hydraulics	Schmetz	written exam on campus: 01 EG 005
Friday, 10.09.21	13:00 - 17:00	BMS 3, EL, ME, MSE 1	1,3	2013	20132	Project Management_Attestation	Untiedt	digital exam
Friday, 10.09.21	13:00 - 17:00	IE	3	2504	25042	Quality and Project Management_**Attestation**	Untiedt	digital exam
Monday, 13.09.21	13:00 - 17:00	MSE	5	2910	2910	Robotics	Brandt	digital exam
Monday, 13.09.21	14:00 - 16:00	ME	3	2711	2711	Drive Systems	Schmetz	written exam on campus: 01 EG 010
Tuesday, 14.09.21	13:00 - 17:00	M_B, M_ME	WS	3608	3608	Sustainability	Sicking	oral exam webex
Tuesday, 14.09.21	13:00 - 17:00	ME	5	2704	2704	Advanced Product Design	Danjou	digital exam
Tuesday, 14.09.21	13:00 - 17:00	EL 3, MSE 5	3, 5	2308	2308	Signal Transmission	Goldschmidt (LB)	moodle exam
Wednesday, 15.09.21	13:00 - 14:00	IE	5	2506	2506	Game Theory and Operations Research	Doberts (LB)	Operations Research: digital oral exam
Wednesday, 15.09.21	13:00 - 17:00	M_BB	SS	M_BB_125		Communication and Information	Megill	TBA
Wednesday, 15.09.21	14:00 - 16:00	EL, MSE	3	2901	2901	Drives & Power Electronics	Schmetz	written exam on campus: 01 EG 010, **01 01 002**

Date	Time	Study course	Sem.	Module code	Exam no. HIS	Name of exam/attestation	Examiner	Exam information
Thursday, 16.09.21	08:00 - 12:00	IE 3, ME 3, MSE 1	1, 3	2305	23051	Fundamentals of Electrical Engineering_Examination	Gehnen	digital exam
Thursday, 16.09.21	13:00 - 17:00	IE, ME	5	2713	2713	Control of Plants in Process Engineering	Enste/Uecker (LB)	oral digital exam
Thursday, 16.09.21	13:00 - 17:00	EL, MSE	5	2907	2907	Sensors & Actuator Networks_Examination	Budelmann (LB)	digital written exam
Friday, 17.09.21	13:00 - 17:00	EL, IE, ME, MSE	7	2510	2510	Technology and Innovation Management	Untiedt	digital exam
Monday, 20.09.21	08:00 - 12:00	IE 5, ME 3, MSE 3	3, 5	2708	2708	Thermodynamics	Gebel	proctored written exam
Monday, 20.09.21	13:00 - 17:00	IE	3	2503	2503	Internal Accounting	Berndsen	digital exam
Tuesday, 21.09.21	13:00 - 17:00	EL, MSE	3	2306	23061	Microcontroller_Examination	Volosyak	digital exam
Wednesday, 22.09.21	13:00 - 17:00	BMS, ME	3	2107	2107	Non-metallic Materials	Heß	digital exam
Thursday, 23.09.21	13:00 - 15:00	MSE	5	2907	29072	Sensors & Actuator Networks_Attestation	Dederichs (LB)	digital written exam
Friday, 24.09.21	13:00 - 17:00	IE, MSE	3	2108	2108	Materials and Testing	Sicking	eva exam
Friday, 24.09.21	13:00 - 17:00	M_ME	WS	3401	3401	Heat Transfer	Gebel	proctored written exam
		BMS	1	2005	2005	Inorganic Chemistry	Fahmi	oral exam, please contact examiner for appointments
		BMS	1	2011	20112	Programming_Attestation	Krauledat	attestation, please contact examiner
		BMS	1	2014	20141	Cross Cultural Management_Attestation	Viermann	CA, please contact examiner
		BMS	1	2014	20142	Creativity_Attestation	Ziegler (LB)	CA, please contact examiner
		BMS	5	2015	2015	Group Project_Attestation	Shirtcliffe	coursework
		BMS	7	2019	2019	Scientific Methods_Attestation	Kaminski (LB)	homework, please contact examiner
		BMS	3	2101	2101	Cell Biology and Microbiology	Chambers	CA, please contact examiner
		BMS	3	2112	2112	Colloids and Rheology	Fahmi	oral exam, please contact examiner for appointments
		BMS	5	2113	2113	Tailored Materials and Surfaces	Shirtcliffe	digital written exam ohne slot
		BMS	5	2114	2114	Biocompatible Materials	Heß	homework
		BMS	5	2122	2122	Nanomaterials	Fahmi	oral exam, please contact examiner for appointments
		BMS	5	2123	2123	Materials Simulation	Struck	oral exam, please contact examiner for appointments
		BMS	5	2124	2124	Biological Reactions to Materials	Shirtcliffe	coursework digital
		BMS		BM_29		Workshop Final Thesis	Untiedt	digital CA
		BMS		BM_30		Workshop Scienctific Methods	Untiedt	digital CA
		EL	1	2011	20112	Programming_Attestation	Krauledat	attestation, please contact examiner
		EL	3	2014	20141	Cross Cultural Management_Attestation	Viermann	CA, please contact examiner
		EL	3	2014	20142	Creativity_Attestation	Ziegler (LB)	CA, please contact examiner
		EL	5	2015	2015	Group Project_Attestation	Untiedt	project
		EL	7	2019	2019	Scientific Methods_Attestation	Kaminski (LB)	homework, please contact examiner
		EL	1	2301	23012	Electrical Engineering I_Attestation	Gehnen	attestation, please contact examiner
		EL	3	2307	2307	Fields and Waves	Struck	oral exam, please contact examiner for appointments
		EL	5	2313	2313	Model based Hardware Design	Stamm	oral via webex, please contact examiner for appointments
		EL	5	2317	2317	Optoelectronics	Bastian	oral exam, please contact examiner for appointments
		EL	5	2318	2318	Nanoelectronics	Bastian	oral exam, please contact examiner for appointments
		EL	5	2321	2321	Biomedical Electronics	Volosyak	CA, please contact examiner
		EL		EL_29		Workshop Final Thesis	Untiedt	digital CA
		EL		EL_30		Workshop Scienctific Methods	Untiedt	digital CA
		IE	1	2011	20112	Programming_Attestation	Krauledat	attestation, please contact examiner
		IE	5	2015	2015	Group Project_Attestation	Untiedt	project
		IE	7	2019	2019	Scientific Methods (Block or online)	Kaminski (LB)	homework, please contact examiner
		IE	3	2305	23052	Fundamentals of Electrical Engineering_Attestation	Gehnen	attestation, please contact examiner
		IE	5	2506	2506	Game Theory and Operations Research	Sako (LB)	Game theory: presentation
		IE	5	2509	2509	Fundamentals of Law, Investment and Financing	Wilde	Wilde: take-home-exam
		IE	5	2712	2712	Design of Plants	Gebel	please contact examiner
		IE	5	2515	2515	Supply Chain Management	Klein	CA, please contact examiner
		IE	5	2705	2705	Engineering Design	Kisters	oral exam, please contact examiner for appointments
		IE		IE_29		Workshop Final Thesis	Untiedt	digital CA
		IE		IE_30		Workshop Scienctific Methods	Untiedt	digital CA

Date	Time	Study course	Sem.	Module code	Exam no. HIS	Name of exam/attestation	Examiner	Exam information
		M_B	WS	3300	3300	Research Methods for Engineers_Attestation	Megill	CA, please contact examiner
		M_B	WS	3301	3301	Numerical Methods of Simulation	Struck	oral exam, please contact examiner for appointments
		M_B	WS	3602	3602	Bioinspired Machine Learning	Krauledat	oral exam, please contact examiner for appointments
		M_B	WS	3604	3604	Autonomous Robotics	Hartanto	oral exam, please contact examiner for appointments
		M_B	WS	3605	3605	Evolutionary Algorithms	Kehrein	please contact examiner
		M_B	WS	3610	3610	Smart Materials and Surface Technology	Shirtcliffe	coursework
		M_BB	SS	M_BB_124		Behaviour and Evolution	Struck/Kehrein	please contact examiner
		M_ME	WS	3300	3300	Research Methods for Engineers_Attestation	Megill	CA, please contact examiner
		M_ME	WS	3301	3301	Numerical Methods of Simulation	Struck	oral exam, please contact examiner for appointments
		M_ME	WS	3405	3405	Computational Fluid Dynamics	Lehmkuhl (LB)	oral exam, please contact examiner for appointments
		M_ME	WS	3406	3406	Model based Design of Mechatronics Systems_Attestation	Nissing	homework, please contact examiner
		M_ME	WS	3416	3416	Machine Tools and Automation	Prof. Dr.-Ing. D. Manoharan (LB)	oral exam, please contact examiner for appointments
		M_ME	WS	3418	3418	Data Analytics	Struck	oral exam, please contact examiner for appointments
		M_ME	SS	M_ME_13		Design of Experimental Validation	Klein	CA, please contact examiner
		ME	1	2011	20112	Programming_Attestation	Krauledat	attestation, please contact examiner
		ME	5	2015	2015	Group Project_Attestation	Untiedt	project
		ME	7	2019	2019	Scientific Methods_Attestation	Kaminski (LB)	homework, please contact examiner
		ME	3	2305	23052	Fundamentals of Electrical Engineering_Attestation	Gehnen	attestation, please contact examiner
		ME	5	2509	2509	Fundamentals of Law, Investment and Financing	Wilde	Wilde: take-home-exam
		ME	3	2702	2702	Advanced Engineering Design	Kisters	oral exam, please contact examiner for appointments
		ME	5	2712	2712	Design of Plants	Gebel	please contact examiner
		ME	5	2718	2718	Gear Technology	Schacky	oral exam, please contact examiner for appointments
		ME	7	2722	2722	Leadership	M. Viermann (LB)	oral exam, please contact examiner for appointments
		ME	5	2725	2725	Bioinspiration	Chambers	CA, please contact examiner
		ME	5	2726	2726	Bionic Design	Chambers	CA, please contact examiner
		ME		ME_29		Workshop Final Thesis	Untiedt	digital CA
		ME		ME_30		Workshop Scienctific Methods	Untiedt	digital CA
		MSE	1	2011	20112	Programming_Attestation	Krauledat	attestation, please contact examiner
		MSE	5	2014	20141	Cross Cultural Management_Attestation	Viermann	CA, please contact examiner
		MSE	5	2014	20142	Creativity_Attestation	Ziegler (LB)	CA, please contact examiner
		MSE	5	2015	2015	Group Project_Attestation	Untiedt	project
		MSE	1	2305	23052	Fundamentals of Electrical Engineering_Attestation	Gehnen	attestation, please contact examiner
		MSE	3	2705	2705	Engineering Design	Kisters	oral exam, please contact examiner for appointments
		MSE	7	2911	2911	Introduction to Scientific Methods in Mechatronics_Attestation	Kaminski (LB)	homework, please contact examiner
		SE	7	SE_29		Workshop Final Thesis	Untiedt	digital CA
		SE	7	SE_30		Workshop Scienctific Methods	Untiedt	digital CA
		SCB	2	SCB_07.1		Political Communication: Systems, Policies, Public Affairs	Gerber	Continuous Assessment (exam and assignment)