

Study course	Semester	Module code	Name of course	Type	Lecturer WiSe 21/22	Format WiSe 20/21	Day/Time WS 21/22	Room WS 21/22	Further Information WS 21/22
ME	1	none	Onboarding freshers	extracurricular, voluntary	Mrs. E. Buksmann/student tutors	digital	Friday 16:00 - 17:15	moodle/webex	further information: <a href="https://moodle.hochschule-rhein-waal.de/course/view.php?id=7086">https://moodle.hochschule-rhein-waal.de/course/view.php?id=7086</a> room: <a href="https://hsrw.info/onboardingfreshers">https://hsrw.info/onboardingfreshers</a>
ME	1	2000	Introductory Mathematics	Lecture	Prof. Dr. W. Megill / Dr. T. Camps	digital	Monday 08:00 - 10:00	moodle/webex	further information on moodle/webex
ME	1	2000	Introductory Mathematics	Exercise	Prof. Dr. W. Megill	digital	Tuesday 08:00 - 10:00 1st group Wednesday 12:00 - 14:00 2nd group Thursday 08:00 - 10:00 1st/2nd group biweekly	moodle/webex	further information on moodle/webex
ME	1	2007	Chemistry of Materials	Lecture	Prof. Dr. A. Fahmi	digital	Monday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	1	2007	Chemistry of Materials	Exercise	Prof. Dr. A. Fahmi	digital	Monday 16:00 - 18:00	moodle/webex	further information on moodle/webex
ME	1	2008	Statics and Strength of Materials	Lecture	Prof. Dr.-Ing. H. Schütte	digital		moodle/webex	further information on moodle/webex
ME	1	2008	Statics and Strength of Materials	Exercise	Prof. Dr.-Ing. H. Schütte / Mr. A. Hinkle	digital	Thursday 12:00 - 14:00	moodle/webex	further information on moodle/webex
ME	1	2011	Programming	Lecture	Prof. Dr. M. Krauledat	digital	Tuesday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	1	2011	Programming	Practical Training	Prof. Dr. M. Krauledat / Dr. T. Camps	digital	Tuesday 14:00 - 18:00 kick off 28.09.21	moodle/webex	further information on moodle/webex
ME	1	2013	Business Economics	Lecture	Prof. Dr. D. Berndsen	digital		moodle/webex	further information on moodle/webex
ME	1	2013	Project Management	Lecture	Prof. Dr.-Ing. D. Untiedt	digital	Tuesday 12:00 - 14:00 biweekly kick off 28.09.21	moodle/webex	further information on moodle/webex
ME	1	2013	Project Management	Practical Training	Mr. M. Schlösser / Mrs. C. Derksen	digital	Thursday 10:00 - 12:00 4 groups biweekly	moodle/webex	further information on moodle/webex
ME	1	2700	Introduction to Mechanical Engineering: Part Basics of Comuncation & Selfmanagement	Seminar	Mrs. A. Viermann	digital	Monday 12:00 - 14:00 2 groups: 1st half/2nd half of semester Wednesday 08:00 - 10:00 2 groups: 1st half/2nd half of semester kick off 27.09.21 12:00 - 14:00	moodle/webex	group organization in moodle / webex
ME	1	2700	Introduction to Mechanical Engineering	Lecture	Prof. Dr.-Ing. J. Gebel	digital	Monday 14:00 - 16:00 biweekly kick off 27.09.21	moodle/webex	further information on moodle/webex
ME	1	2700	<b>Introduction to Mechanical Engineering: Part Descriptive Statistics and Reporting</b>	<b>Lecture</b>	<b>Prof. Dr. G. Bastian</b>	<b>in presence</b>	<b>Friday 08:00 - 10:00 first 7 weeks</b>	<b>01 01 006</b>	<b>further information on moodle/webex</b>
ME	3	2010	Dynamics	L/E	Prof. Dr. N. Østergaard	digital	Monday 14:00 - 15:00	moodle/webex	further information on moodle/webex
ME	3	2010	<b>Dynamics</b>	<b>L/E</b>	<b>Prof. Dr. N. Østergaard</b>	<b>in presence</b>	<b>Friday 08.00 - 12:00</b>	<b>2A EG 015</b>	<b>further information on moodle/webex</b>
ME	3	2107	Non-metallic Materials	Lecture	Prof. Dr. C. Heß	digital		moodle/webex	further information on moodle/webex
ME	3	2107	Non-metallic Materials	Exercise	Prof. Dr. C. Heß	digital		moodle/webex	further information on moodle/webex
ME	3	2107	Non-metallic Materials	Practical Training	Prof. Dr. C. Heß	digital		moodle/webex	further information on moodle/webex
ME	3	2305	Fundamentals of Electrical Engineering	Lecture	Prof. Dr.-Ing. G. Gehnen	digital	Tuesday 08:00- 10:00	moodle/webex	further information on moodle/webex
ME	3	2305	<b>Fundamentals of Electrical Engineering</b>	<b>Exercise</b>	<b>Prof. Dr. A. Stamm</b>	<b>in presence</b>	<b>Thursday 08:00 - 12:00 2 groups biweekly kick off 07.10.21</b>	<b>01 01 006</b>	<b>further information on moodle/webex</b>
ME	3	2305	Fundamentals of Electrical Engineering	Practical Training	Prof. Dr.-Ing. G. Gehnen / Mr. F. Kremer	in presence	Thursday 12:00 - 16:00 Friday 12:00 - 16:00	05 EG 008	further information on moodle/webex
ME	3	2702	Advanced Engineering Design	Lecture	Prof. Dr.-Ing. P. Kisters	digital	Wednesday 08:00 - 10:00	moodle/webex or in presence 01 01 002	further information on moodle/webex
ME	3	2702	<b>Advanced Engineering Design</b>	<b>Exercise</b>	<b>Mr. K. Schacky</b>	<b>in presence</b>	<b>Thursday 10:00 - 12:00 biweekly kick off 30.09.21</b>	<b>01 01 002</b>	<b>further information on moodle/webex</b>

ME	3	2702	Advanced Engineering Design	Exercise	Mr. K. Schacky	digital	Tuesday 16:00 - 18:00 biweekly kick off 05.10.21	moodle/webex	further information on moodle/webex
ME	3	2702	Advanced Engineering Design	Project	Prof. Dr.-Ing. S. Danjou / Mr. M. Schlösser / Mrs. A. Michel / Mr. K. Schacky	digital	Tuesday 12:00 - 14:00 biweekly kick off 05.10.21	moodle/webex	further information on moodle/webex
ME	3	2708	Thermodynamics	Lecture	Prof. Dr.-Ing. J. Gebel	digital	Monday 08:00 - 10:00	moodle/webex	further information on moodle/webex
ME	3	2708	Thermodynamics	Exercise	Prof. Dr.-Ing. J. Gebel	digital	Monday 16:00 - 18:00	moodle/webex	further information on moodle/webex
ME	3	2708	Thermodynamics	Practical Training	Prof. Dr.-Ing. J. Gebel / Dr. N. Mockus	digital		moodle/webex	further information on moodle/webex
ME	3	2711	Drive Systems	Lecture	Mr. C. Dascaluc	digital	Tuesday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	3	2711	Drive Systems	Exercise	Mr. C. Dascaluc	digital	Tuesday 14:00 - 16:00	moodle/webex	further information on moodle/webex
ME	5	2015	Group Project	Project	Prof. Dr.-Ing. D. Untiedt (Coordination)	digital	Tuesday 14:00 - 16:00	moodle/webex	further information on moodle/webex
ME	5	2509	Fundamentals of Law, Investment and Financing: Part Investment and Financing	Lecture	Prof. Dr. D. Berndsen	digital	Tuesday 16:00 - 18:00	moodle/webex	further information on moodle/webex
ME	5	2509	Fundamentals of Law, Investment and Financing: Part Law	Lecture	Dr. P. Müller-Peddinghaus	digital	Friday 08:00 - 11:00	moodle/webex	further information on moodle/webex
ME	5	2516	Enterprise Resource Planning (Focus Field Applied Business Economics)	Lecture	Prof. Dr. D. Berndsen	digital	Friday 12:00 - 14:00	moodle/webex	further information on moodle/webex
ME	5	2516	Enterprise Resource Planning (Focus Field Applied Business Economics)	Practical Training	Mr. C. Berendonk / Mrs. C. Derksen	in presence	Wednesday 08:00 - 10:00	05 02 027	further information on moodle/webex
ME	5	2704	Advanced Product Design (Focus Field Design)	Lecture	Prof. Dr.-Ing. S. Danjou	digital	Monday 08:00 - 10:00	moodle/webex	further information on moodle/webex
ME	5	2704	Advanced Product Design (Focus Field Design)	Exercise	Mr. K. Schacky	digital	Tuesday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	5	2707	Quality and Production Management	Lecture	Prof. Dr.-Ing. A. Klein	digital	Monday 10:00 - 12:00 Thursday 14:00 - 16:00 biweekly kick off 30.09.21	moodle/webex	further information on moodle/webex
ME	5	2707	Quality and Production Management	Practical Training	Prof. Dr.-Ing. A. Klein	digital	Thursday 14:00 - 16:00 3rd groups biweekly kick off 07.10.21 Thursday 16:00 - 18:00 1st and 2nd group biweekly	moodle/webex	further information on moodle/webex
ME	5	2712	Design of Plants (Focus Field Process Engineering)	Lecture	Prof. Dr.-Ing. J. Gebel	in presence	Wednesday 14:00 - 18:00 first 7 weeks	01 01 002	further information on moodle/webex
ME	5	2712	Design of Plants (Focus Field Process Engineering)	Lecture	Prof. Dr.-Ing. S. Danjou	digital	Thursday 10:00 - 14:00 last 7 weeks	moodle/webex	further information on moodle/webex
ME	5	2712	Design of Plants (Focus Field Process Engineering)	Practical Training	Prof. Dr.-Ing. J. Gebel	in presence	Wednesday 14:00 - 18:00 first 7 weeks	01 01 002	further information on moodle/webex
ME	5	2712	Design of Plants (Focus Field Process Engineering)	Practical Training	Prof. Dr.-Ing. S. Danjou	digital	Thursday 10:00 - 14:00 last 7 weeks	moodle/webex	further information on moodle/webex
ME	5	2713	Control of Plants in Process Engineering (Focus Field Process Engineering)	Lecture	Dr.-Ing. U. Enste / Dr.-Ing. F. Uecker	digital	Friday 14:00 - 16:00	moodle/webex	further information on moodle/webex
ME	5	2713	Control of Plants in Process Engineering (Focus Field Process Engineering)	Exercise	Dr.-Ing. U. Enste / Dr.-Ing. F. Uecker	digital	Friday 14:00 - 16:00	moodle/webex	further information on moodle/webex
ME	5	2713	Control of Plants in Process Engineering (Focus Field Process Engineering)	Practical Training	Dr. N. Mockus	digital	Friday 12:00 - 14:00 biweekly kick off 08.10.21	moodle/webex	further information on moodle/webex
ME	5	2717	Mobile Hydraulics (Focus Field Machinery and Systems)	Lecture	Prof. Dr.-Ing. R. Schmetz		course will not be offered in WS 21/22		
ME	5	2717	Mobile Hydraulics (Focus Field Machinery and Systems)	Exercise	Prof. Dr.-Ing. R. Schmetz		course will not be offered in WS 21/22		
ME	5	2717	Mobile Hydraulics (Focus Field Machinery and Systems)	Practical Training	Prof. Dr.-Ing. R. Schmetz		course will not be offered in WS 21/22		
ME	5	2718	Gear Technology (Focus Field Machinery and Systems)	Lecture	Mr. K. Schacky	digital	Friday 10:00 - 12:00	moodle/webex	further information on moodle/webex

ME	5	2718	Gear Technology (Focus Field Machinery and Systems)	Exercise	Mr. K. Schacky	digital	Friday 12:00 - 14:00	moodle/webex	further information on moodle/webex
ME	5	2720	Machine Dynamics (Focus Field Simulation and Validation)	Lecture	Prof. Dr. N. Østergaard	digital	Monday 17:00 - 18:00	moodle/webex	further information on moodle/webex
ME	5	2720	Machine Dynamics (Focus Field Simulation and Validation)	Exercise	Prof. Dr. N. Østergaard	digital	Monday 17:00 - 18:00	moodle/webex	further information on moodle/webex
ME	5	2720	Machine Dynamics (Focus Field Simulation and Validation)	Practical Training	Prof. Dr. N. Østergaard	digital	Monday 17:00 - 18:00	moodle/webex	further information on moodle/webex
ME	5	2725	Bioinspiration (Focus Field Bionics)	Lecture	Prof. Dr. L. Chambers	digital	Friday 14:00 - 17:00	moodle/webex	further information on moodle/webex
ME	5	2725	Bioinspiration (Focus Field Bionics)	Exercise	Prof. Dr. L. Chambers / Mrs. M. Dytkowicz	digital	Friday 14:00 - 17:00	moodle/webex	further information on moodle/webex
ME	5	2726	Bionic Design (Focus Field Bionics)	Project	Mr. R. Grichnik	digital	Friday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	5	2726	Bionic Design (Focus Field Bionics)	Lecture	Prof. Dr. L. Chambers / Prof. Dr. W. Megill	digital	Thursday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	5	2903	Controls	Lecture	Prof. Dr.-Ing. D. Nissing	digital		moodle/webex	further information on moodle/webex
ME	5	2903	Controls	Exercise	Mr. M. Titze	digital	Thursday 08:00 - 10:00	moodle/webex	further information on moodle/webex
ME	5	2903	Controls	Practical Training	Mr. M. Titze / Mr. A. Viswanathan	in presence	Wednesday 10:00 - 14:00	06 01 018	further information on moodle/webex
ME	5	2904	Modelling and Simulation	Lecture	Prof. Dr.-Ing. T. Brandt	digital	Tuesday 08:00 - 10:00	moodle/webex	further information on moodle/webex
ME	5	2904	Modelling and Simulation	Practical Training	Prof. Dr.-Ing. T. Brandt	digital	Monday 12:00 - 16:00 2 groups kick off 04.10.21	moodle/webex	further information on moodle/webex
ME	5	2905	Finite Element Method (Focus Field Design/ Focus Field Simulation & Validation)	Lecture	Prof. Dr.-Ing. H. Schütte	digital	Friday 08:00 - 10:00	moodle/webex	further information on moodle/webex
ME	5	2905	Finite Element Method (Focus Field Design/ Focus Field Simulation & Validation)	Exercise	Prof. Dr.-Ing. H. Schütte	digital	Thursday 10:00 -12:00 kick off 07.10.21 Friday 10:00 - 12:00	moodle/webex	further information on moodle/webex
ME	7	2019	Scientific Methods	Lecture	Mrs. K. Kaminski	digital	Monday 18:00 - 20:00	moodle/webex	further information on moodle/webex
ME	7	2019	Scientific Methods	Exercise	Mrs. K. Kaminski	digital	Monday 18:00 - 20:00	moodle/webex	further information on moodle/webex
ME	7	2510	Technology and Innovation Management	Lecture	Prof. Dr.-Ing. D. Untiedt	digital	Monday 08:00 - 12:00 last 7 weeks	moodle/webex	further information on moodle/webex
ME	7	2510	Technology and Innovation Management	Practical Training	Mr. L. Schröer	digital	Wednesday 08:00 - 12:00 last 7 weeks	moodle/webex	further information on moodle/webex
ME	7	2512	Entrepreneurship	Project	Prof. Dr.-Ing. D. Untiedt / Mr. C. Berendonk	digital	Monday 08:00 - 12:00 first 7 weeks	moodle/webex	further information on moodle/webex
ME	7	2721	Design of Membrane Plants (Elective)	Lecture	Prof. Dr.-Ing. J. Gebel	in presence	Tuesday 12:00 - 16:00	05 01 028	further information on moodle/webex
ME	7	2721	Design of Membrane Plants (Elective)	Practical Training	Prof. Dr.-Ing. J. Gebel / Dr. N. Mockus	in presence	Tuesday 12:00 - 16:00	05 01 028	further information on moodle/webex
ME	7	2722	Leadership (Elective)	Seminar	Mr. M. Viermann	digital	Wednesday 15:00 - 18:00	moodle/webex	further information on moodle/webex