

**MECHANICAL ENGINEERING B.Sc.
1st Semester**

Code	Course	Type	Lecturers	Day	Timeslot	Week	Room	Notes
ME 1 2011	Programming	PT	Dr. M. Krauledat	Monday	08:00 - 10:00	weekly	09 01 020	1st group, grouping during lecture or by moodle
ME 1 2000	Introductory Mathematics	E	C. Akah Neh	Monday	10:00 - 12:00	biweekly	01 02 003	kick off 30.09, 1st group, grouping during lecture or by moodle
ME 1 2000	Introductory Mathematics	E	C. Akah Neh	Monday	10:00 - 12:00	biweekly	01 02 003	kick off 07.10, 2nd group, grouping during lecture or by moodle
ME 1 2000	Introductory Mathematics	L	Dr. A. Kehrein	Monday	12:00 - 14:00	weekly	01 01 006	
ME 1 2700	Introduction to Mechanical Engineering: Part Descriptive Statistics and Reporting	L	Dr. A. Kehrein	Monday	14:00 - 16:00	weekly	01 01 006	
ME 1 2700	Introduction to Mechanical Engineering: Part Intro to ME	L	Dr.-Ing. J. Gebel	Monday	14:00 - 16:00	weekly	01 01 006	Kick off 18.11.2019
ME 1 2011	Programming	PT	Dr. M. Krauledat	Monday	16:00 - 18:00	weekly	09 01 020	2nd group, grouping during lecture or by moodle
ME 1 2000	Introductory Mathematics	E	C. Akah Neh	Tuesday	08:00 - 10:00	weekly	05 01 028	
ME 1 2000	Introductory Mathematics	L	Dr. A. Kehrein	Tuesday	10:00 - 12:00	weekly	01 01 006	
ME 1 2011	Programming	L	Dr. M. Krauledat	Tuesday	12:00 - 14:00	weekly	01 EG 010	
ME 1 2011	Programming	PT	Dr. M. Krauledat	Tuesday	14:00 - 16:00	weekly	08 EG 006	3rd group, grouping during lecture or by moodle
ME 1 2700	Introduction to Mechanical Engineering: Part: Self-Management	S	A. Viermann	Tuesday	16:00 - 18:00	weekly	08 EG 005	2 groups, grouping by moodle
ME 1 2011	Programming	PT	Dr. M. Krauledat	Wednesday	08:00 - 10:00	weekly	09 01 020	4th group, grouping during lecture or by moodle
ME 1 2013	Business Economics and Project Management: Part Project Management	PT	Dr.-Ing. D.Untiedt	Wednesday	10:00 - 12:00	weekly	13 02 007	2 groups biweekly, grouping during lecture or by moodle, 1st and 2nd group
ME 1 2700	Introduction to Mechanical Engineering: Part: Self-Management	S	A. Viermann	Wednesday	12:00 - 14:00	weekly	08 EG 005	2 groups, grouping by moodle
ME 1 2000	Introductory Mathematics	E	C. Akah Neh	Thursday	08:00 - 10:00	weekly	01 02 003	
ME 1 2007	Chemistry of Materials	E	Dr. A. Fahmi	Thursday	10:00 - 12:00	weekly	01 01 006	1st group, grouping during lecture or by moodle
ME 1 2008	Statics and strenght of Materials	L	Dr.-Ing. H. Schütte	Thursday	12:00 - 14:00	weekly	CIN 1	
ME 1 2013	Business Economics and Project Management: Part BWL	L	Dr. D. Berndsen	Thursday	14:00 - 16:00	weekly	CIN 1	
ME 1 2007	Chemistry of Materials	E	Dr. A. Fahmi	Thursday	16:00 - 18:00	weekly	01 01 006	2nd group, grouping during lecture or by moodle
ME 1 2007	Chemistry of Materials	E	Dr. A. Fahmi	Thursday	18:00 - 20:00	weekly	01 01 006	3rd group, grouping during lecture or by moodle

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ME 1 2000	Introductory Mathematics	L	Dr. A. Kehrein	Friday	08:00 - 10:00	biweekly	01 01 002	kick off 04.10
ME 1 2013	Business Economics and Project Management: Part Project Management	L	Dr.-Ing. D.Untiedt	Friday	08:00 - 10:00	biweekly	01 EG 010	kick off 11.10
ME 1 2007	Chemistry of Materials	L	Dr. A. Fahmi	Friday	10:00 - 12:00	weekly	01 01 002	
ME 1 2013	Business Economics and Project Management: Part Project Management	PT	Dr.-Ing. D.Untiedt	Friday	12:00 - 14:00	weekly	13 02 007	2 groups biweekly, grouping during lecture or by moodle, 3rd and 4th group
ME 1 2008	Statics and strenght of Materials	E	Dr.-Ing. H. Schütte	Friday	14:00 - 16:00	weekly	01 01 002	

**MECHANICAL ENGINEERING B.Sc.
3rd Semester**

Code	Course	Type	Lecturers	Day	Timeslot	Week	Room	Notes
ME 3 2708	Thermodynamics	L	Dr.-Ing. J. Gebel	Monday	08:00 - 10:00	weekly	01 EG 010	
ME 3 2711	Drive Systems	L	Dr. Ing. R. Schmetz	Monday	10:00 - 12:00	weekly	01 EG 005	
ME 3 2107	Non-metallic Materials	PT	Dr. C. Heß / Dr. T. Krenzel	Monday	12:00 - 16:00	weekly	05 03 029	4 groups, grouping during lecture or by moodle
ME 3 2010	Dynamics	E	Dr. N. Ostergaard	Monday	16:00 - 18:00	weekly	08 EG 005	1st group, grouping during lecture or by moodle
ME 3 2010	Dynamics	L	Dr. N. Ostergaard	Tuesday	08:00 - 10:00	weekly	01 02 005	
ME 3 2107	Non-metallic Materials	E	Dr. C. Heß	Tuesday	10:00 - 12:00	weekly	01 02 003	2 groups biweekly, grouping during lecture or by moodle
ME 3 2711	Drive Systems	E	Dr.-Ing. R. Schmetz	Tuesday	12:00 - 14:00	weekly	06 02 004	1st group, grouping during lecture or by moodle
ME 3 2010	Dynamics	E	Dr. N. Ostergaard	Tuesday	14:00 - 16:00	weekly	08 EG 005	2nd group, grouping during lecture or by moodle
ME 3 2305	Fundamentals of Electrical Engineering	E	Dr. A. Stamm	Tuesday	16:00 - 18:00	weekly	10 03 004	2 groups biweekly, grouping during lecture or by moodle
ME 3 2107	Non-metallic Materials	L	Dr. C. Heß	Wednesday	08:00 - 10:00	weekly	01 EG 010	
ME 3 2702	Advanced Engineering Design	Pro.	Dr.-Ing. S. Danjou	Wednesday	10:00 - 12:00	weekly	08 EG 006	2 groups biweekly, grouping during lecture or by moodle
ME 3 2708	Thermodynamics	E	Dr.-Ing. J. Gebel	Wednesday	12:00 - 14:00	weekly	01 02 005	2 groups biweekly, grouping during lecture or by moodle
ME 3 2702	Advanced Engineering Design	Pro.	Dr.-Ing. S. Danjou	Thursday	08:00 - 10:00	weekly	09 01 020	2 groups biweekly, grouping during lecture or by moodle
ME 3 2305	Fundamentals of Electrical Engineering	L	Dr. A. Stamm	Thursday	10:00 - 12:00	weekly	2a EG 015	
ME 3 2711	Drive Systems	E	Dr.-Ing. R. Schmetz	Thursday	12:00 - 14:00	weekly	06 02 004	2nd group, grouping during lecture or by moodle
ME 3 2305	Fundamentals of Electrical Engineering	PT	Mr. Noy	Thursday	14:00-20:00	weekly	BKK	4 groups, grouping during lecture
ME 3 2702	Advanced Engineering Design	L	Dr.-Ing. P. Kisters	Friday	08:00 - 10:00	weekly	01 01 006	
ME 3 2702	Advanced Engineering Design	E	Mrs. A. Michel / Mr. M. Schlösser	Friday	12:00 - 14:00	weekly	01 02 006	
ME 3 2708	Thermodynamics	PT	Dr.-Ing. J. Gebel / Dr. N. Mockus	Saturday	09:00 - 18:00	special dates	05 01 028 06 01 004, 08 EG 005	only 11.+18.01.2020

**MECHANICAL ENGINEERING B.Sc.
5th Semester**

Code	Course	Type	Lecturers	Day	Timeslot	Week	Room	Notes
ME 5 2704	Advanced Product Design	E	Dr.-Ing. S. Danjou	Monday	08:00 - 10:00	weekly	08 EG 006	
ME 5 2903	Controls	L	Dr.-Ing. D. Nissing	Monday	10:00 - 12:00	weekly	01 01 002	
ME 5 2717	Mobile Hydraulics	L	Dr.-Ing. R. Schmetz	Monday	12:00 - 14:00	weekly	09 01 018	
ME 5 2704	Advanced Product Design	L	Dr.-Ing. S. Danjou	Monday	12:00 - 14:00	weekly	02 EG 012	
ME 5 2720	Machine Dynamics	L	Dr. N. Ostergaard	Monday	12:00 - 14:00	weekly	06 01 004	
ME 5 2725	Bioinspiration	L	Dr. W. Megill	Monday	14:00 - 16:00	weekly	06 02 004	
ME 5 2509	Fundamentals of Law, Investment and Financing: Teil Investment and Financing	L	Dr. D. Berndsen	Monday	14:00 - 16:00	weekly	01 EG 010	
ME 5 2720	Machine Dynamics	E/PT	Dr. N. Ostergaard	Monday	14:00 - 16:00	weekly	01 02 003	
ME 5 2717	Mobile Hydraulics	PT	Dr.-Ing. R. Schmetz	Monday	14:00 - 16:00	weekly	09 01 018	
ME 5 2509	Fundamentals of Law, Investment and Financing: Teil Law	L	Mr. Nguyen (LB)	Monday	16:00 - 18:00	weekly	5a EG 002	
ME 5 2717	Mobile Hydraulics	E	Dr.-Ing. R. Schmetz	Monday	16:00 - 18:00	biweekly	06 02 004	kick off 30.09
ME 5 2905	Finite Element Method	E	Dr.-Ing. H. Schütte	Monday	16:00 - 18:00	weekly	09 01 022	
ME 5 2725	Bioinspiration	E	Dr. W. Megill/R. Grichnik	Monday	16:00 - 18:00	weekly	06 01 004	
ME 5 2903	Controls	E	Dr.-Ing. D. Nissing	Tuesday	08:00 - 10:00	weekly	08 EG 005	2 groups biweekly
ME 5 2511	Quality and Production Management	PT	Dr.-Ing. A. Klein / Mr. C. Berendonk / Mr. L. Schröer	Tuesday	10:00 - 14:00	weekly	06 02 013	2 groups, grouping during lecture or by moodle
ME 5 2712	Design of Plants	L	Dr.-Ing. S. Danjou/Dr. Ing. J. Gebel	Tuesday	14:00 - 16:00	weekly	06 02 004	
ME 5 2505	Production and Logistics	L	Dr.-Ing. A. Klein	Tuesday	16:00 - 18:00	weekly	01 EG 004	
ME 5 2712	Design of Plants	PT	Dr.-Ing. S. Danjou/Dr. Ing. J. Gebel	Tuesday	16:00 - 18:00	weekly	06 02 004	

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ME 5 2903	Controls	PT	M. Titze/A. Viswanathan	Wednesday	08:00 - 10:00	weekly	06 02 018	2 groups biweekly, grouping during lecture or by moodle	
ME 5 2511	Quality and Production Management	L	Dr.-Ing. A. Klein	Wednesday	10:00 - 12:00	biweekly	5a EG 002	kick off 02.10	
ME 5 2903	Controls	E	M. Titze	Wednesday	10:00 - 12:00	biweekly	01 EG 004	kick off 09.10	
ME 5 2904	Modelling and Simulation	PT	Dr.-Ing. T. Brandt/M. Titze	Wednesday	12:00 - 14:00	weekly	09 01 022	group 1 of 4, grouping during lecture or by moodle	
ME 5 2903	Controls	PT	M. Titze/A. Viswanathan	Thursday	08:00 - 10:00	weekly	06 02 018	2 groups biweekly, grouping during lecture or by moodle	
ME 5 2904	Modelling and Simulation	L	Dr.-Ing. T. Brandt	Thursday	12:00 - 14:00	weekly	2a EG 015		
ME 5 2904	Modelling and Simulation	PT	Dr.-Ing. T. Brandt/M. Titze	Thursday	14:00 - 16:00	weekly	09 01 022	group 2 of 4, grouping during lecture or by moodle	
ME 5 2905	Finite Element Method	L	Dr.-Ing. H. Schütte	Thursday	14:00 - 16:00	weekly	06 02 004		
ME 5 2511	Quality and Production Management	L	Dr.-Ing. A. Klein	Thursday	16:00 - 18:00	weekly	01 02 005		
ME 5 2904	Modelling and Simulation	PT	Dr.-Ing. T. Brandt/M. Titze	Friday	08:00 - 12:00	weekly	09 01 022	group 3 and 4 of 4, grouping during lecture or by moodle	
ME 5 2713	Control of Plants in Process Engineering	L/E/PT	Dr.-Ing. J. Gebel / Dr. N. Mockus / LB	Friday	12:00 - 18:00	special dates	08 01 004		
ME 5 2905	Finite Element Method	E	Dr.-Ing. H. Schütte	Friday	12:00 - 14:00	weekly	09 01 022		
ME 5 2505	Production and Logistics	PT	Mr. C. Berendonk / Mr. L. Schröer	Friday	12:00 - 14:00	weekly	06 02 013		
ME 5 2726	Bionic Design	L	Dr.W. Megill/Dr. L. Chambers	Friday	14:00 - 16:00	weekly	06 02 004		
ME 5 2726	Bionic Design	PRO	Dr.W. Megill/Dr. L. Chambers/R. Grichnik	Friday	16:00 - 18:00	weekly	06 01 011		
ME 5 2718	Cylindrical Gears	L			TBA				
ME 5 2718	Cylindrical Gears	E			TBA				
ME 5 2015	Group Project	PRO	Dr.-Ing. J. Gebel	for more information please contact lecturer					
	Repetitorium: Entrepreneurship	L	Dr.-Ing. D. Untiedt / C. Berendonk	Wednesday	14:00 - 16:00	weekly	05a EG 002	registration by moodle	

MECHANICAL ENGINEERING B.Sc. DUAL 1st Semester								
Code	Course	Type	Lecturers	Day	Timeslot	Week	Room	Notes
ME 1 2000	Introductory Mathematics	E	C. Akah Neh	Monday	10:00 - 12:00	biweekly	01 02 003	kick off 30.09
ME 1 2000	Introductory Mathematics	L	Dr. A. Kehrein	Monday	12:00 - 14:00	weekly	01 01 006	
ME 1 2700	Introduction to Mechanical Engineering: Part Descriptive Statistics and Reporting	L	Dr. A. Kehrein	Monday	14:00 - 16:00	weekly	01 01 006	
ME 1 2700	Introduction to Mechanical Engineering: Part Intro to ME	L	Dr.-Ing. J. Gebel	Monday	14:00 - 16:00	weekly	01 01 006	Kick off 18.11.2019
ME 1 2000	Introductory Mathematics	E	C. Akah Neh	Tuesday	08:00 - 10:00	weekly	05 01 028	
ME 1 2000	Introductory Mathematics	L	Dr. A. Kehrein	Tuesday	10:00 - 12:00	weekly	01 01 006	
ME 1 2011	Programming	L	Dr. M. Krauledat	Tuesday	12:00 - 14:00	weekly	01 EG 010	
ME 1 2011	Programming	PT	Dr. M. Krauledat	Tuesday	14:00 - 16:00	weekly	08 EG 006	
ME 1 2700	Introduction to Mechanical Engineering: Part: Self-Management	S	A. Viermann	Tuesday	16:00 - 18:00	weekly	08 EG 005	2 groups, grouping by moodle
MECHANICAL ENGINEERING B.Sc. DUAL 3rd Semester								
ME 1 2007	Chemistry of Materials	E	Dr. A. Fahmi	Thursday	10:00 - 12:00	weekly	01 01 006	
ME 1 2008	Statics and strenght of Materials	L	Dr.-Ing. H. Schütte	Thursday	12:00 - 14:00	weekly	CIN 1	
ME 1 2013	Business Economics and Project Management: Part BWL	L	Dr. D. Berndsen	Thursday	14:00 - 16:00	weekly	CIN 1	
ME 1 2013	Business Economics and Project Management: Part Project Management	L	Dr.-Ing. D.Untiedt	Friday	08:00 - 10:00	biweekly	01 EG 010	kick off 11.10
ME 1 2007	Chemistry of Materials	L	Dr. A. Fahmi	Friday	10:00 - 12:00	weekly	01 01 002	
ME 1 2013	Business Economics and Project Management: Part Project Management	PT	Dr.-Ing. D.Untiedt	Friday	12:00 - 14:00	weekly	13 02 007	
ME 1 2008	Statics and strenght of Materials	E	Dr.-Ing. H. Schütte	Friday	14:00 - 16:00	weekly	01 01 002	