

	Mechanics I	VL 2	Mechanics II	HÜ 2	Design (part 1)	Signals and Systems	VL 3		Production Engineering	HÜ 1
22	Mechanics I	UE 2			Embodiment Design and	Signals and Systems	UE 2		II	
23	Mechanics I	HÜ 1			3D-CAD					
24					Mechanical Design					
25					Project I					
26			Mathematics II		Fundamentals of Materials			Numerical Mathematics I		
27	Programming in C		Linear Algebra II	VL 2	Science (part 1)			Numerical Mathematics	VL 2	
	Programming in C	VL 1	Linear Algebra II	UE 1	Fundamentals of			I		
	Programming in C	PR 1	Linear Algebra II	HÜ 1	Materials Science I			Numerical Mathematics	UE 2	
28			Analysis II	VL 2	Physical and Chemical			I		
29			Analysis II	HÜ 1	Basics of Materials					
30	Physics for Engineers (AIW)		Analysis II	UE 1	Science					
	Physics for Engineers	VL 2			Advanced Mechanical					
	Physics for Engineers	UE 1			Engineering Design (part 1)					
31					Advanced Mechanical					
32					Engineering Design I			Production Engineering		
33					Advanced Mechanical			(part 1)		
					Engineering Design I			Production Engineering I	VL 2	
								Production Engineering I	HÜ 1	
Nontechnical Complementary Courses for Bachelors (from catalogue) - 6LP										

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.