

23	Mechanics I Mechanics I Mechanics I	VL 2 UE 2 HÜ 1	Mechanics II Mechanics II	UE 2 HÜ 2	Design (part 1) Embodiment Design and 3D-CAD Mechanical Design Project I	VL 2 PBL3	Signals and Systems Signals and Systems	VL 3 UE 2	Numerical Mathematics I	UE 2
24										
25			Mathematics II		Fundamentals of Materials Science (part 1)				MED II: Introduction to Biochemistry and Molecular Biology	
26			Linear Algebra II	VL 2	Fundamentals of Materials Science I	VL 2			Introduction to Biochemistry and Molecular Biology	VL 2
27	Programming in C Programming in C Programming in C	VL 1 PR 1	Linear Algebra II Linear Algebra II Analysis II	UE 1 HÜ 1 VL 2	Physical and Chemical Basics of Materials Science	VL 2	MED I: Introduction to Anatomy Introduction to Anatomy	VL 2		
28			Analysis II	HÜ 1					BIO I: Implants and Fracture Healing	
29	Physics for Engineers (AIW)		Analysis II	UE 1	Advanced Mechanical Engineering Design (part 1)		MED I: Introduction to Radiology and Radiation Therapy		Implants and Fracture Healing	VL 2
30	Physics for Engineers Physics for Engineers	VL 2 UE 1			Advanced Mechanical Engineering Design I Advanced Mechanical Engineering Design I	VL 2 HÜ 2	Introduction to Radiology and Radiation Therapy	VL 2		
31										
32										

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.