

28	Programming in C Programming in C VL 1 Programming in C PR 1	Fundamentals of Mechanical Engineering Design (GES) Fundamentals of Mechanical Engineering VL 2	Fundamentals of Process Engineering and Material Engineering Introduction into Process Engineering/Bioprocess Engineering VL 2 Fundamentals of material engineering VL 2	- Fundamentals Bioprocess Engineering- Fundamentals HÜ 2 Bioprocess Engineering - Fundamental Practical Course PR 2	- Advanced Environmental Technology (part 1) Environmental Technologie VL 2	
29	Physics for Engineers (GES) Physics for Engineers VL 2 Physics for Engineers UE 1	Fundamentals of Mechanical Engineering UE 2				
30						
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.