



26		<b>mathematics II</b>		
27	<b>Programming in C</b>	Linear Algebra II	VL 2	
28	Programming in C	Linear Algebra II	UE 1	<b>Mechanical Engineering: Design (part 1)</b>
	Programming in C	Linear Algebra II	HÜ 1	Embodiment Design and 3D-CAD
		Analysis II	VL 2	Mechanical Design Project I
29	<b>Physics for Engineers (AIW)</b>	Analysis II	HÜ 1	
	Physics for Engineers	Analysis II	UE 1	
30	Physics for Engineers			<b>Fundamentals of Materials Science (part 1)</b>
				Fundamentals of Materials Science I
31				Physical and Chemical Basics of Materials Science
32				
33				

<b>Measurement Technology for Mechanical and Process Engineers</b>	
Measurement Technology for Mechanical and Process Engineers	VL 2
Measurement Technology for Mechanical and Process Engineers	HÜ 1
Practical Course: Measurement and Control Systems	PR 2
<b>Environmental Technology (part 1)</b>	
Environmental Technologie	VL 2



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.