

Semester plan

Technical Engineering

Start of studies in the summer semester (TE-S)

Winter semester 2026/27

Status: 20.05.2026

Based on SPO of 10.10.2024

Decides in the faculty council: 20.05.2026

Nr.	Module	Sub module	Lecturer	SWS	ECTS	Comment
1.1	Mathematics I Additional exercise Mathematics		O. Bleibaum	4		
1.3	Materials Engineering I – Fundamentals		J. Koch T. Jüntgen	4		
1.5	Computer Science I		J. Breidbach	4		
1.9	Engineering Design and CAD		T. Jüntgen	4		
1.10	General and Inorganic Chemistry		P. Kurzweil	4		
1.12	German for Technical Studies 2			4		For students who obtained their higher education entrance not in German
1.13.	English for Engineers UNIcert* II Business English			4		For students who obtained their higher education entrance in German

Nr.	Module	Sub module	Lecturer	SWS	ECTS	Comment
2.1.1	Machine Elements		J. Rosenthal	4	5	
2.1.3	Product Engineering and Designing with Plastics		T. Jüntgen	4	5	
2.3.2	Materials Engineering II – Advanced		J. Koch	4	5	
2.4.3	Process Engineering – Fundamentals		W. Prell	4	5	
2.4.4	Air, Soil and Water		S. Meuler-List	4	5	
2.5.4	English for Engineers Unicert® III for Professional Purposes 2		N. N.	4	5	

Nr.	Type of modification	Date
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