

Supplement to Course Scheme Master Energy Systems (ENTMS)

Information regarding the lectures are available in the TUHH modul manuals as well as in the course catalogue.

Re-com. Term	Module						Examination			Course Work		
	Module Name (German / English)	Language	ModuleResponsability	Institute	C/EC (1)	CM/OM (2)	CP (4)	Grade	Examination Form(3)	Compulsory	Course Work Type	Bonus (in %)
Technical Complementary Course Core Studies Compulsory Courses: 0 LP Optional Courses: 6 LP												
WT	Kolbenmaschinen / Reciprocating Machinery	DE	Prof. Wirz	M-12	EC	CM	6	Y	KL			
WT	Numerische Methoden der Thermofluidynamik I / Computational Fluid Dynamics I	DE	Prof. Rung	M-8	EC	CM	6	Y	KL			
WT	Technische Thermodynamik II / Technical Thermodynamics II	DE	NN	M-21	EC	CM	6	Y	KL			
WT	Vertiefte Konstruktionslehre / Advanced Mechanical Engineering Design	DE	Prof. Krause	M-17	EC	CM	6	Y	KL			
WT	Wärmekraftwerke / Gas and Steam Power Plants	DE	Dr. Abel-Günther	M-5	EC	CM	6	Y	KL	N	TE	5
										N	ÜA	5
WT	Wärmeübertragung / Heat Transfer	DE	Dr. Moschallski	M-21	EC	CM	6	Y	KL			
ST	Mechanik IV (Schwingungen, Analytische Mechanik, Mehrkörpersysteme, Numerische Mechanik) / Mechanics IV (Oscillations, Analytical Mechanics, Multibody Systems, Numerical Mechanics)	DE	Prof. Seifried	M-13	EC	CM	6	Y	KL			

Explanation:

¹C=Compulsory, EC=Elective Compulsory

²CM=Compulsory Defined Module, OM=Optional Defined Module

³KL=Written exam, ÜA=Excercises, TE=Attestation

⁴CP=Credit Points

⁵VL=Lecture, GÜ=Recitation Section (small), HÜ=Recitation Section (large)

⁶DE=German, EN=English, DE/EN=German and English

⁷SWS=Contact hours