Master Energy Science and Engineering

1st study semester - compulsory courses

Wintersemester 2025/26

Stand: 18.07.2025 Änderungen vorbehalten

FSPO 2023	-										
Zeit	Montag		Dienstag	Mittwoch	Donnerstag	Freitag	Zeit				
8-9			Deutsch / German		Deutsch / German		8-9				
0.10			(several instructors)		(several instructors)		0.10				
9-10			announced by ZSP		announced by ZSP		9-10				
10-11	Basics of electrochemical systems*			Introductory Chemistry		Materials Science I	10-11				
11-12				(Bresser)		(Herr)	11-12				
11-12	(Brimaud)			47.2.102		43.2.104					
12-13	O25/346	Multiscale-Modeling in Energy Research (S)*	Multiscale-Modeling in Energy Research (S)*	Materials Science I			12-13				
13-14		(Jacob)	(Jacob)	(Herr)			13-14				
15-14		47.2.102	47.2.102	45.2.101			15-14				
14-15	Physical Chemistry		Physical Chemistry	Renewable and conventional Energy Production	Renewable and conventional Energy Production	Introductory Laboratory	14-15				
15-16	(Bansmann)		(Bansmann)	(Willich)	(Willich)	rooms will be announced (Bansmann)	15-16				
15-16	47.2.101		H13	47.1.507	43.2.101	(BallSillallii)	15-16				
16-17	Physical Chemistry (S) (Bansmann) 47.2.102						16-17				
17-18			Introductory Laboratory (Bansmann)				17-18				
18-19							18-19				
19-20							19-20				

First semester compulsory courses are green.

Complementary Area C: If you wish to attend German language courses as ASQ, many courses take place on Tuesday and Thursday between 8 c.t. and 10 o'clock. Please contact Katrin Husemann. More ASQs can be found online. Please choose relevant modules to complete area C on your own.

^{*}Electives: This timetable shows only those electives that do not collide with compulsory courses. The whole selection of electives can be found in the module handbook. More electives ar available in third semester.

Master Energy Science and Engineering

3rd study semester

Wintersemester 2025/26

Stand: 18.07.2025 Änderungen vorbehalten

Zeit	Montag	Dienstag	Mitt	woch	Donnerstag	Freitag	Zeit
8-9		Deutsch / German		Seminar Energy Science and Technology	Energy Science and Technology III*	8-9	
9-10		(several instructors)		45.2.101	(Hölzle)	9-10	
			announced by ZSP			Н7	
10-11	Basics of electrochemical systems*	EST IV Simulation and Modelling*	EST IV Simulation and Modelling*				10-11
11-12	(Brimaud)	(Latz) O26/198 (PC-Pool)	(Latz) H7				11-12
12-13	025/346	Seminar Energy Science and Technology		Functional Framework Materials*			12-13
13-14		(several instructors) WWP - 47.0.501		(Krause) H10			13-14
14-15	Lithium Ion Batteries*	Solar Energy Conversion - Fundamentals*	Energy		Energy Science and Technology III	Functional Framework Materials* (Krause)	14-15
15-16	(Waldmann) H16	(Beránek) 47.2.101	Technology Laboratory II		(Hölzle) H13	H10	15-16
16-17			(Hölzle)				16-17
17-18							17-18
18-19							18-19
19-20							19-20

Third semester compulsory courses are green. Further compulsory class: project work in EST, organized idividually

Complementary Area C: If you wish to attend German language courses as ASQ, many courses take place on Wednesday between 8 c.t. and 10 o'clock. Please contact Katrin Husemann. More ASQs can be found online. Please choose relevant modules to complete area C on your own.

^{*}Electives: This timetable shows mostly those electives that do not collide with compulsory courses. The whole selection of electives can be found in the module handbook.