

Zeit	Montag		Dienstag		Mittwoch		Donnerstag		Freitag		Zeit		
8-9			Functional Properties of Nanomaterials	Deutsch / German	Deutsch / German		Seminar Energy Science	Deutsch / German	Energy Science and Technology III		8-9		
9-10			(Bansmann) 43.2.102	(several instructors) announced by ZSP	(several instructors) announced by ZSP		(several instructors) 45.2.101	(several instructors) announced by ZSP	(Hölzle) H7		9-10		
10-11	General Metrology		Simulation and Modelling	Materials Science I	Simulation and Modelling	Introductory Chemistry	Characterization Techniques for Fuel Cells		Materials Science I		10-11		
11-12			(Koslowski)	(Latz) O26/198 (PC-Pool)	(Herr) 43.2.102, 43.2.104	(Latz) H7	(Bresser) 47.2.102	(Zeis) O25/346		(Herr) 45.2.102		11-12	
12-13	O25/346	Soft Matter I: Colloid Chemistry	Seminar Energy Science		Energy Science and Technology I						12-13		
13-14	Physical Chemistry		(Ziener) N25/2103	(several instructors) 47.2.101		(Kallo) 47.2.101				Introductory Laboratory		13-14	
14-15		Lithium Ion Batteries	Solar Energy Conversion - Fundamentals	Physical Chemistry		Energy Science and Technology III						Energy Science and Technology I	14-15
15-16			(Bansmann) 45.2.103 (13-14) 47.2.101 (14-16)	(Wohlfahrt-Mehrens, Waldmann) H16	(Beránek) 47.2.101	(Bansmann) H13		(Hölzle) H13	(Kallo) 43.2.101			15-16	
16-17		Polymeric Materials		Introductory Laboratory				(Hölzle)					(Bansmann)
17-18	(Kühne) N25/2103		(Bansmann)								17-18		
18-19												18-19	
19-20													

This timetable shows all EST courses including electives. It can be used by all students.

Master Energy Science and Engineering

FSPO 2014

1st study semester
Wintersemester 2022/23

Stand: 21.10.2022

Änderungen vorbehalten

Zeit	Montag		Dienstag		Mittwoch		Donnerstag		Freitag		Zeit
8-9			Deutsch / German		Deutsch / German		Deutsch / German				8-9
9-10			(several instructors) announced by ZSP		(several instructors) announced by ZSP		(several instructors) announced by ZSP				9-10
10-11	General Metrology (Koslowski) O25/346		Materials Science I		Introductory Chemistry				Materials Science I		10-11
(Herr) 43.2.102, 43.2.104			(Bresser) 47.2.102		(Herr) 45.2.102				11-12		
12-13			Physical Chemistry (Bansmann) 45.2.103 (13-14) 47.2.101 (14-16)			Energy Science and Technology I				Introductory Laboratory (Bansmann)	12-13
13-14	(Kallo) 47.2.101					13-14					
14-15	Physical Chemistry					Energy Science and Technology I		14-15			
15-16	(Bansmann) H13					(Kallo) 43.2.101		15-16			
16-17			Introductory Laboratory (Bansmann)							16-17	
17-18										17-18	
18-19											
19-20											

This timetable only shows compulsory modules for the 1st study semester according to the study plan. For electives please see the complete timetable at the top of this file.

General Metrology: This is a physics course that replaces the mandatory module (FSPO) "Electrical Engineering". **The course includes a laboratory part - information still to come.**
Introductory Chemistry: All EST freshmen (WS 22/23) have to attend this course, a selection based on the personal background between Introductory Chemistry and Electrical Engineering doesn't exist any longer.

Zeit	Montag		Dienstag		Mittwoch		Donnerstag		Freitag		Zeit
8-9			Deutsch / German		Deutsch / German		Seminar Energy Science	Deutsch / German	Energy Science and Technology III		8-9
9-10			(several instructors) announced by ZSP		(several instructors) announced by ZSP		(mehrere Dozenten) 45.2.101	(several instructors) announced by ZSP	(Hölzle) ZSW, Raum 707		9-10
10-11			Simulation and Modelling		Simulation and Modelling						10-11
11-12			(Latz) O26/198 (PC-Pool)		(Latz) H7						11-12
12-13			Seminar Energy Science								12-13
13-14			(mehrere Dozenten) 47.2.101		Energy Technology Laboratory II (Hölzle)						13-14
14-15							Energy Science and Technology III				14-15
15-16							(Hölzle) ZSW, Raum 707				15-16
16-17											
17-18					17-18						
18-19										18-19	
19-20										19-20	

This timetable only shows compulsory modules for the 3rd study semester according to the study plan. For electives please see the complete timetable at the top of this file.