

**Prüfungsplan für das Sommersemester 2024 - Exam schedule for summer semester 2024**  
**Bachelor Energy Systems Engineering**  
 Prüfungszeitraum / exam period: 11.07. - 31.07.2024

An-Code	Modulnr. Module No.	SPO / exam. regulations	Prüfung Exam	Prüfungsdatum Date	Uhrzeit Time (00:00 -23:59, Berlin Time)	Erstprüfer / Zweitprüfer 1st Examiner / 2nd Examiner	Aufsicht Supervisor	Art der Prüfung Type of examination	Dauer Duration	Raum Room / Upload to	Hilfsmittel allowed tools / devices	
006	ESE-07	PO2020	Mathematics for Engineering	22.07.2024	10:00	Bader I./ Prof. Dr. Mátéfi-Tempfli	tba	written exam (on-site)	90 min.	EC 1.17 -1.20	non-programmable calculator, Math formulas	
007	ESE-08	PO2020	Informatics for Engineering II	submission	22.07.2024	11:59	Bader I./ Prof. Dr. Mátéfi-Tempfli	-	Report and Presentation report: 80% presentation: 20% (on-site)	iLearn	open book*	
008	ESE-09	PO2020	Electrical and Power Engineering	submission presentation	08.07.2024 08.07.2024	11:59	Prof. Dr. Mátéfi-Tempfli/ Schauer	-	Report and Presentation report: 80% presentation: 20% (on-site)	iLearn EC 0.13 - 0.16	open book*	
009	ESE-10	PO2020	Lab work in Natural Sciences	submission	03.04. - 26.06.2024 14.06. - 05.07.2024 (demand associated group)	tba	Prof. Dr. Brotsack, Prof. Dr. Kreiskott	Ehrl, Ebner	written exam:40% report: 30% Collaboration: 30%	iLearn	open book*	
010	ESE-11	PO2020	Materials and Design	18.07.2024	10:30	Prof. Dr. Hainthaler, Prof. Dr. Gerdes	Hainthaler, Helling (Uni Bayreuth)	written exam (on-site)	90 min.	EC 0.13 - 0.16 EC 1.17 - 1.20	non-programmable calculator, supplied formula sheet, drawing set	
011	ESE-12	PO2020	Intercultural competences	22.07.2024 23.07.2024	tba	Prof. Dr. Cummings-Koether/ Durner	Cummings-Koether, Durner	Presentation (on-site)	-	iLearn	open book*	
017	ESE-21	PO2020	Project Work II incl. Simulation Based Design	submission presentation	04.07.2024	14:00	Prof. Dr. Mátéfi-Tempfli, Prof. Dr. Kreiskott, Schauer, Killinger	-	Report and Presentation (on-site)	-	open book*	
018	ESE-22	PO2020	Renewable Energies	17.07.2024	08:30	Prof. Dr. Brotsack; Prof. Dr. Bader T.	Brotsack, Bader, James, Killinger	written exam (on-site)	90 min.	EC 0.13 - 0.16 EC 1.07 - 1.10	non-programmable calculator	
019	ESE-23	PO2020	Sustainability	06.07.2024	13:30	Prof. Dr. Brotsack; Prof. Dr. Feicht	Feicht, Nikitsin, Brito, Brotsack	written exam (on-site/vhb-exam)	-	EC 1.07 - 1.10	non-programmable calculator	
020	ESE-24	PO2020	Plant Engineering	26.07.2024	08:00	Prof. Dr. Hainthaler/ Prof. Dr. Li	Hainthaler, Blüml	written exam (on-site)	90 min.	EC 0.13 - 0.16	non-programmable calculator, supplied formula sheet	
023	ESE-29	PO2020	Power Grid Technologies	11.07.2024	14:00	Dr. Peric/ Prof. Dr. Mátéfi-Tempfli	tba	written exam (on-site)	90 min.	EC 0.13 - 0.16	non-programmable calculator, supplied formula sheet	
024	ESE-30	PO2020	Energy Storage	09.07.2024	09:45	Prof. Dr. Mátéfi-Tempfli, Schauer, James	Mátéfi-Tempfli, Schauer, James	written exam (on-site)	90 min.	EC 0.13 - 0.16	open book*	
025	ESE-31	PO2020	Smart Systems and Technologies	16.07.2024	09:00	Wolfgang Schauer/ Prof. Dr. Mátéfi-Tempfli	tba	written exam (on-site)	90 min.	EC 0.13 - 0.16	open book*	
026	ESE-33	PO2020	Project Work III incl. Lab Work in Energy Systems	submission presentation	04.07.2024	14:00	Prof. Dr. Mátéfi-Tempfli, Prof. Dr. Kreiskott, Schauer, Killinger	-	Report and Presentation (on-site)	-	EC 0.13 - 0.16	open book*
021	ESE-25	PO2020	FWP - Strategic Planning and PM	submission	11.07.2024	11:59	Prof. Dr. Bader T./ Prof. Dr. Dittrich	-	report an presentation report: 60% presentation: 40%	iLearn	open book*	
027	ESE-25	PO2020	FWP - Health and Sustainable Energy	submission	20.07.2024	09:00	Prof. Dr. Dittrich; Prof. Dr. Augustin	-	report	-	iLearn	open book*
034	ESE-25	PO2020	FWP - CAD	submission presentation	01.07.2024	8:00 - 13:00	Ebner/ Prof. Dr. Hainthaler	-	report/2D-3D drawing: 80% presentation: 20% (on-site)	iLearn	open book*	

**Wiederholungsprüfung / re-examination**

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001	ESE-01	PO2020	Analytical Principles of Engineering	21.06.2024	14:00	Bader / Prof. Dr. Mátéfi-Tempfli	tba	written exam (on-site)	90 min.	EC 1.17 - 1.20	non-programmable calculator, Maths formulas
002	ESE-02	PO2020	Informatics for Engineering I	18.06.2024	08:00	Schauer / Prof. Dr. Kreiskott	Kreiskott, Ehrl, Ohnesorg. Elkout, Pippirs, Goharinejad, Schauer	written exam (on-site)	90 min.	EC 1.07 -1.10	non-programmable calculator
003	ESE-03	PO2020	Fundamentals of Electrical Engineering	17.07.2024 - 19.07.2024	tba	Prof. Dr. Mátéfi-Tempfli / Schauer	Mátéfi-Tempfli, Schauer	oral exam	20min.	tba	non-programmable calculator
004	ESE-04	PO2020	Physics	24.07.2024	09:00	Prof. Dr. Li / Prof. Dr. Kreiskott	tba	written exam	90 min.	EC 1.07 - 1.10 EC 1.17 - 1.20	non-programmable calculator, supplied formula sheet
005	ESE-05	PO2020	Chemistry	03.06.2024	08:00	Prof. Dr. Brotsack / Prof. Dr. Augustin	Ehrl, Brotsack, James, Durner, Dorfner	written exam	90 min.	EC 1.07 - 1.10 EC 1.17 - 1.20	non-programmable calculator, Periodic Table of Elements
012	ESE-15	PO2020	Applied Mathematics	20.06.2024	11:30	Prof. Dr. Feicht / Bader I.	Feicht, Durner	written exam (on-site)	90 min.	EC 0.13 -0.16	non-programmable calculator, supplied formula sheet
013	ESE-16	PO2020	Energy Technology	15.07.2024	08:00	Prof. Dr. Li / Prof. Dr. Hainthaler	Li, Lufti	written exam (on-site)	90 min.	EC 1.11 - 1.12	non-programmable calculator, supplied formula sheet
014	ESE-17	PO2020	Measurement and Control Engineering	25.07.2024	10:00	Prof. Dr. Mátéfi-Tempfli / Schauer	Mátéfi-Tempfli, Schauer	written exam (on-site)	90 min.	EC 1.11 - 1.12	non-programmable calculator

015	ESE-18	PO2020	Fundamentals of Energy Economy	24.06.2024	09:00	Prof. Dr. Kreiskott/ Prof. Dr. Mátéfi-Tempfli	tba	written exam (on-site)	90 min.	EC 1.17 - 1.20	no tools
016	ESE-19	PO2020	Project Work I incl. Scientific Writing	not offered in this semester	-	-	-	Report and Presentation	-	-	no tools
029	ESE-34	PO2020	Grid Management	19.06.2024	10:30	Prof. Dr. Mátéfi-Tempfli / Schauer	Schauer, Mátéfi-Tempfli	written exam (on-site)	90 min.	EC 1.06a	no tools
030	ESE-35	PO2020	Site Planning and GIS	13.06.2024	13:00	Albert; Lindner	Albert; Lindner	written exam (on-site)	90 min.	EC 1.04 - 1.06	tba

Pfarrkirchen, 25.06.2024

**approved by Prof. Dr. Georg Christian Steckenbauer  
(Dean of the Faculty of European Campus Rottal-Inn)**

**approved by Prof. Dr. Marcus Herntrei  
(Chairman of examination committee)**

The AWP- & Sprachenzentrum will announce the examination schedule for electives & language courses!!!  
Die Bekanntgabe der Prüfungstermine für die AWP-Fächer erfolgt über das Sprachenzentrum!!!

**Please be aware of the following points:**

All examination dates take place according to the CET time zone.

Please check the exam schedule regularly. The examination date may change on very short notice.

After registration, students can only withdraw from an examination if they de-register from the examination **at least seven days** before the date of examination.

The withdrawal from the examination must be made either on the online portal or in written form at the center for studies.

Bring your student-ID with you to each examination!

Mobile phones and any other electronic devices may not be on the desks. They must be turned off completely.

After a first failed attempt, students have to re-sit the examination within a 6-month-period starting on the day they receive the examination results.

After a second failed attempt, students have to re-sit the examination within a 12-month-period starting on the day they receive the results of the repeated examination.

Registration for every re-examination is necessary. There will be no automatic registration!

**Hinweis:**

Eine Abmeldung von Prüfungen ist nur bis max. 7 Tage vor dem jeweiligen Prüfungstermin möglich!

Der Studentenausweis muss zur Prüfung mitgebracht werden!

Handys dürfen bei Prüfungen nicht am Tisch abgelegt werden und auch nicht betriebsfähig sein!

Ein nicht bestandener Erstversuch muss spätestens ein Semester, ein nicht bestandener Zweitversuch spätestens 1 Jahr, nach Bekanntgabe des Ergebnisses wiederholt werden.

Wiederholungsprüfungen müssen angemeldet werden. Es erfolgt keine automatische Anmeldung!

**Subject to change without notice!**

**Änderungen vorbehalten!**

**Explanation of the authorized tools**

No tools: no tools are allowed, you will only receive the exam paper

\*Open book: all tools are allowed, e.g. different book sources, AI (like ChatGPT) is forbidden!