

Examinations

Winter semester 2025/26

Agenda

- **Examination regulations**
- **Study and examination achievements**
- **Examination preparation**
- **Examination dates**
- **Registration of examinations**
- **Deregistration from examinations**



Examination Regulations



Examination Regulations

General and Specific Examination Regulations

- The **General Examination Regulations / Allgemeine Prüfungsordnung (APO)** apply to all bachelor's and master's degree programmes:
 - Recognition of study and examination achievements
 - Admission to examinations
 - Types of coursework and examinations
 - ...
- The **Specific Part of the Examination Regulations / Besondere Prüfungsordnung (BPO)** applies to a specific degree programme:
 - Structure of the study programme
 - Module descriptions and their corresponding study and examination achievements
 - Regulations that differ from the APO
 - ...



Make sure to read both of the Examination Regulations.

Examination Regulations

Where to find the documents...

Homepage der Fakultät für Maschinenbau

<https://www.tu-braunschweig.de/en/fmb/students/bachelors-degree-programmes/sustainable-engineering-of-products-and-processes/downloads>

Files & Downloads

Zulassungsordnung / Admission Regulations

- ↓ [Allgemeine Zulassungsordnung \(AZO Bachelor\) \(General Admission Regulations\)](#)
- ↓ [Besondere Zulassungsordnung "Sustainable Engineering of Products and Processes"\(de\)](#)

Curriculum

Studienstart im Wintersemester:

- ↓ [Curriculum / Studienplan - German Track \(Muster\)](#)
- ↓ [Curriculum / Studienplan - English Track \(Muster\)](#)

Studienstart im Sommersemester 2023:

- ↓ [Curriculum / Studienplan](#)

Modulhandbuch / Course Handbook

- ↓ [Modulhandbuch SEPP, B.Sc. / Course handbook SEPP, B.Sc. \(de/eng\)](#)

Prüfungsordnung / Examination Regulations

- ↓ [Allgemeine Prüfungsordnung \(APO\)](#)
 - ↓ [General Examination Regulations \(APO engl.\)](#)
 - ↓ [BPO - Besondere Prüfungsordnung, SEPP, B.Sc. \(de\)](#)
 - ↓ [BPO Anlage 1](#)
 - ↓ [BPO Anlage 2](#)
 - ↓ [BPO Anlage 3](#)
-
- ↓ [BPO - Special Examination Regulations, SEPP, B.Sc. \(eng\)](#)
 - ↓ [BPO Annex 1](#)
 - ↓ [BPO Annex 2](#)
 - ↓ [BPO Annex 3](#)

▼ Sustainable Engineering of Products and Processes (B.Sc.)

Course Structure

Insights

Files & Downloads

Application

Contact



Examination Regulations

Specific Part of Examination Regulations

- The Specific Part of the Examination Regulations includes the following:
 - **Annex 1:** Module catalogue
 - **Annex 2:** Module descriptions of the study programme
 - **Annex 3:** Programme learning outcomes



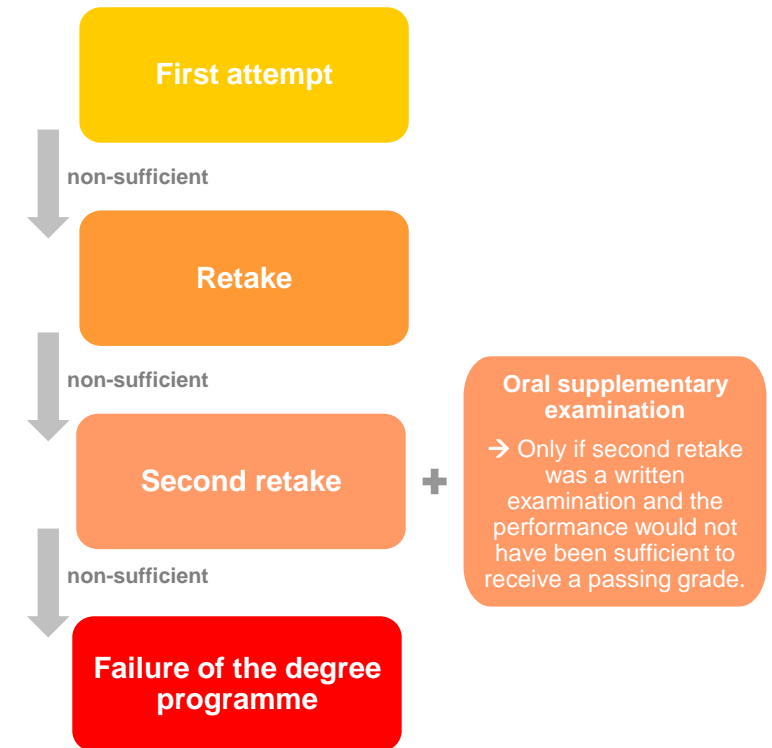
Exemplary module description for „Energy Systems“
in Annex 2:

Title	Energy Systems
Number	2520500
ECTS	5,0
Compulsory requirements	
Compulsory attendance	
Expected performance/ Type of examination	1 examination element: written exam, 120 minutes or oral exam, 30 minutes
Course achievement	
Module grade composition	
Objective qualification	
Students know components and systems for the supply of electrical and thermal energy. They are able to explain the fundamentals of different conventional and renewable energy systems. They can calculate energy balances and electrical and thermal efficiencies. The students can design simple energy systems on their own and can select suitable energy system architectures for specific problems.	

Examination Regulations

Number of examination attempts

- Examinations (Prüfungsleistungen) that have not been passed for the first time may be repeated twice. After passing, no repetition is possible unless it was a free attempt (see next slide).
- If the second repeat examination is a written examination (Klausur) or a written examination+ (Klausur+), the grade "non-sufficient" (i. e. grade 5) may only be awarded after an oral supplementary examination.
- A „non-sufficient“ grade in the second retake examination results in the failure of the complete study programme.
- **All examination attempts need to be registered individually by the student.**
- No limited number of attempts for study achievements (Studienleistungen)



Examination Regulations

Free Attempt / Freiversuch

Free Attempt („Freiversuch“) = first examination attempt within the standard period of study

- The examination can be repeated once at the latest at the end of the next but one semester after registration in order to improve the grade even though the student has passed the examination.
- The better result counts towards the final grade.
- Change of the examination subject possible if the free attempt was not taken in a compulsory area



Examination Regulations

Deception/Cheating

Not allowed during examinations:

- Use of unauthorized notes, smartphone or similar
- Plagiarism
- Any kind of unauthorized assistance, “team work”
- ...

Violation of regulations will result in grade 5.0 = fail.

Important note: Make sure to follow all instructions given before and during your examination by the invigilators.

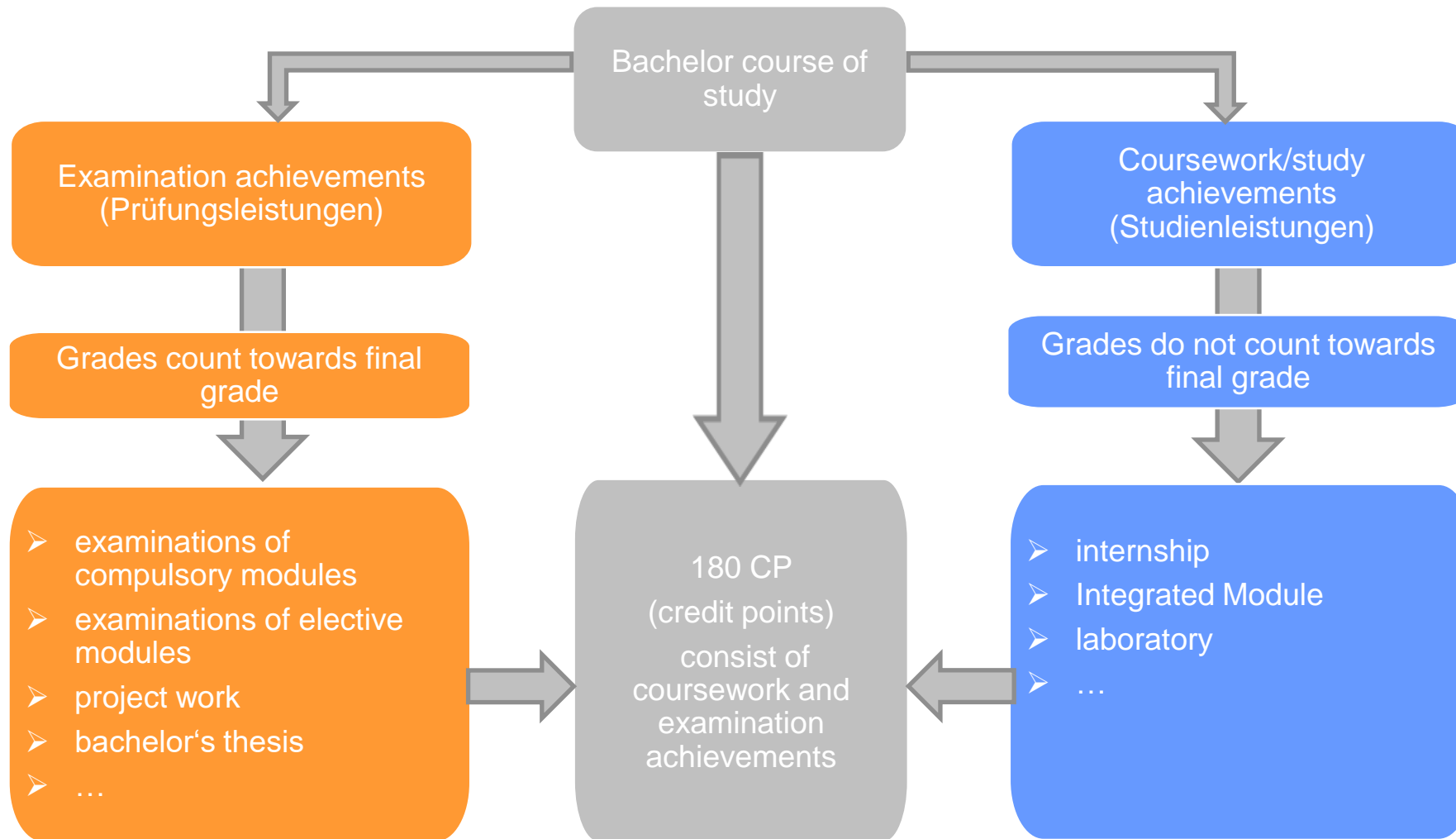
Attempts of cheating can result in termination of enrolment.



Study and examination achievements



Study and examination achievements



Examination preparation



Examination preparation

Recommendations

- **Revise** regularly already during the lecture period.
- Prepare in good time.
- Obtain **old examination papers** (at the „Klappe“ of the student council).
- Organise **study groups**.
- Take the offer of **office hours** and **mock examinations**.
- **Deregister from examinations on time** if you decide not to take them. If you are registered but do not show up, your first attempt is counted as „no attendance“ = fail (5.0)



Examination dates



Examination dates

Centrally planned examination dates

Check the faculty's website: www.tu-braunschweig.de/fmb

The screenshot shows the website of the Faculty of Mechanical Engineering at TU Braunschweig. The page title is "Termine" (Examination Dates). A navigation menu on the right lists various categories, with "Termine" highlighted by a red arrow. Below the title, there is a calendar grid showing dates from 15th to 19th. A red arrow points to the "Termine" link in the right-hand navigation menu.

Technische Universität Braunschweig > Studium & Lehre > Forschung > International > Die TU Braunschweig > Struktur > Termine

Termine

15 Do 15
16 Mi 16
17 Do 17
18 Fr 18
19 Mo 19

Für Studierende der Fakultät für Maschinenbau sind hier die wichtigsten Termine und Abgabefristen im Zusammenhang mit Ihrem Studium zusammengestellt

- Coronavirus - Aktuelle Informationen
- Aktuelles
- Termine**
- Pinut
- Studium
- Promotion
- Habilitation
- Institute & Forschung
- International
- Mentor.ING und AlumNING.
- Gleichstellung und Familie
- Tag des Maschinenbaus

Examination dates

Centrally planned examination dates

<https://www.tu-braunschweig.de/fmb/aktuellestermine/termine>

Termine und Abgabefristen

Übersicht	Sommersemester 2025	Wintersemester 2025/26
Beginn und Ende der Lehrveranstaltungen	07.04.2025 bis 19.07.2025	20.10.2025 bis 08.02.2026
Feiertage	18.04.; 21.04.; 01.05.; 29.05.; 09.06.2025	31.10.; 25. und 26.12.; 01.01.2026
Weihnachtsferien	_____	21.12.2025 bis 04.01.2026
Exkursionswoche	09.06 bis 15.06.2025	_____
Tag des Maschinenbaus - Absolventenfeier	10.05.2025 zur Website	_____
Prüfungsanmeldung	01.06. bis 30.06.2025*	15.12.2025 bis 15.01.2026*
	*ggf. abweichender Prüfungsanmeldezeitraum für semesterbegleitende Prüfungen sowie Prüfungen anderer Fakultäten	*ggf. abweichender Prüfungsanmeldezeitraum für semesterbegleitende Prüfungen
Prüfungszeitraum FK 4	21.07. bis 06.09.2025 (für schriftliche Prüfungen)	09.02. bis 28.03.2026 (für schriftliche Prüfungen)
	07.07. bis 06.09.2025 (für mündliche Prüfungen)	26.01. bis 28.03.2026 (für mündliche Prüfungen)
Prüfungszeitraum FK 1 (WiING MB)	21.07. bis 13.09.2025 (für schriftliche Prüfungen)	09.02. - 28.03.2026 (für schriftliche Prüfungen)
	07.07. bis 13.09.2025 (für mündliche Prüfungen)	26.01. bis 28.03.2026 (für mündliche Prüfungen)
zentral geplante Klausurtermine Bachelor	MB_Wi-Ing_BCPI_SEPP_BWT	MB_Wi-Ing_BCPI_SEPP_BWT

▼ Fakultät für Maschinenbau

Aktuelles

Termine

Pinut

Studium

Promotion

Habilitation

Stipendien und Preise

Institute & Forschung

International

Mentor.ING und AlumNING.

Gleichstellung und Familie

Tag des Maschinenbaus

Masch.Bau - Studierendenhaus

Fachschaft

Dekan | Studiendekan

Kontakt

Gremien



Examination dates

Centrally planned examination dates

Centrally planned examination dates winter term 2025/26 (excerpt)



**Klausurtermine Bachelorstudiengänge
Wintersemester 2025/26**

Maschinenbau

Wirtschaftsingenieurwesen Maschinenbau

Bio-, Chemie- und Pharmaingenieurwesen

Sustainable Engineering of Products and Processes

Batterie- und Wasserstofftechnologie

Technische Universität
Braunschweig
Fakultät für Maschinenbau

Studiengangmanagement
Schneitzstr. 20
38106 Braunschweig
Deutschland

studiengangmanagement-fmb@tu-
braunschweig.de
www.tu-braunschweig.de/fmb

Datum: 21. Juli 2025

Prüfungszeitraum der Fakultät für Maschinenbau: 09.02.2026 – 28.03.2026

Anmeldung zu Prüfungen vom 15.12.2025 – 15.01.2026

Verspätete Anmeldungen nach den genannten Terminen werden nicht mehr berücksichtigt!

Bitte prüfen Sie bei der Anmeldung sorgfältig die Termine!

Ende der Notenmeldungen:	spätestens vier Wochen nach dem jeweiligen Prüfungstermin
Klausureinsicht	Termine werden von den Instituten bekannt gegeben; Einsichten müssen bis zum 30.04.2026 erfolgen.
Mündliche Ergänzungsprüfungen:	bis 30.04.2026; Original des Prüfungsprotokolls muss umgehend an Prüfungsamt gesandt werden.

Die folgende Liste erhebt keinen Anspruch auf Vollständigkeit und stellt keine rechtsverbindliche Bekanntmachung dar. Bitte informieren Sie sich über die Homepages der jeweiligen Institute, über TUConnect und StudIP bzw. über die von den Instituten erstellten Bekanntmachungen.

Datum	Prüfung	Prüfer/in
Montag, 9. Februar 2026	Technische Mechanik 3	Römer
Montag, 9. Februar 2026	Bioreaktoren und Bioprozesse	Knull
Montag, 9. Februar 2026	Bioverfahrenstechnik	Knull
Montag, 9. Februar 2026	Grundlagen der Betriebswirtschaftslehre - Marketing & Unternehmensführung	von der Oelsnitz/ Backhaus
Dienstag, 10. Februar 2026	Energy Systems	Schröder
Dienstag, 10. Februar 2026	Chemische Reaktionstechnik	Prüße
Mittwoch, 11. Februar 2026	Flugleistungen	Hecker
Mittwoch, 11. Februar 2026	Grundlagen der Mechatronik und Elektronik	Dietzel
Mittwoch, 11. Februar 2026	Automatisierung von Industriellen Fertigungsprozessen	Dröder
Donnerstag, 12. Februar 2026	Regelungstechnik	Pannek
Freitag, 13. Februar 2026	Anorganische Chemie	Garnweither
Freitag, 13. Februar 2026	Arbeitswissenschaft	Mennenga
Freitag, 13. Februar 2026	Grundlagen nachhaltiger Prozesse der Energie- und Verfahrenstechnik	Scholl
Freitag, 13. Februar 2026	Grundlagen der Volkswirtschaftslehre	Ludwig/Rösel
Montag, 16. Februar 2026	Grundlagen der Fahrzeugtechnik	Henze
Montag, 16. Februar 2026	Anlagenbau	Kwade
Montag, 16. Februar 2026	Betriebliches Rechnungswesen	Ahn
Dienstag, 17. Februar 2026	Grundlagen komplexer Maschinenelemente und Antriebe	Vietor
Mittwoch, 18. Februar 2026	Mechanisches Verhalten der Werkstoffe	Rinkler

Details such as **times and rooms** will be given by the institutes – please make sure to obtain all necessary information in good time.

Examination dates

Decentralised examination planning

- Examinations of courses with few students are usually planned by the institutes.
- If an examination date cannot be found on the faculty's main website, please check with the institute offering the course/examination.
- Examination dates that are planned decentrally are not published in the main document but only by the individual institutes.
- In this case only the institutes can give information on the planned dates and times.



Examinations winter 2025/26

Bachelor SEPP 1st semester

Examination	CP	examiners
Technische Mechanik 1 / Engineering Mechanics 1	8	Böl / Al Natsheh
Werkstoffwissenschaften / Materials Science	6	Rösler / Dilger
Ingenieurmathematik A / Mathematics for Engineers A	8	Langemann
Faszination Maschinenbau (if applicable)	5	Vietor
Überfachliche Profilbildung/ Integrated Module, if applicable	?	-

→ 3+ examinations

All the examinations above (except for „Integrated Module“, planning depends on your course choice) are planned centrally and need to be registered by the student.

Registration for examinations



Registration for examinations

Prerequisite

You need to have completed the necessary documentation for your basic/pre-study internship:

- You require a recognised basic/pre-study internship OR an accepted application of deferral in order to register your examinations.

Reminder: In order to upload your internship report and all necessary documents at TUconnect you need your GITZ-ID log-in details

For more information: www.tu-braunschweig.de/fmb/studium/praktikum



Registration for examinations

Dates and deadlines winter term 2025/26

All examinations need to be registered.

when: 15.12.2025 - 15.01.2026

how: Online portal „TUconnect“ at <https://connect.tu-braunschweig.de> (see also next slides)

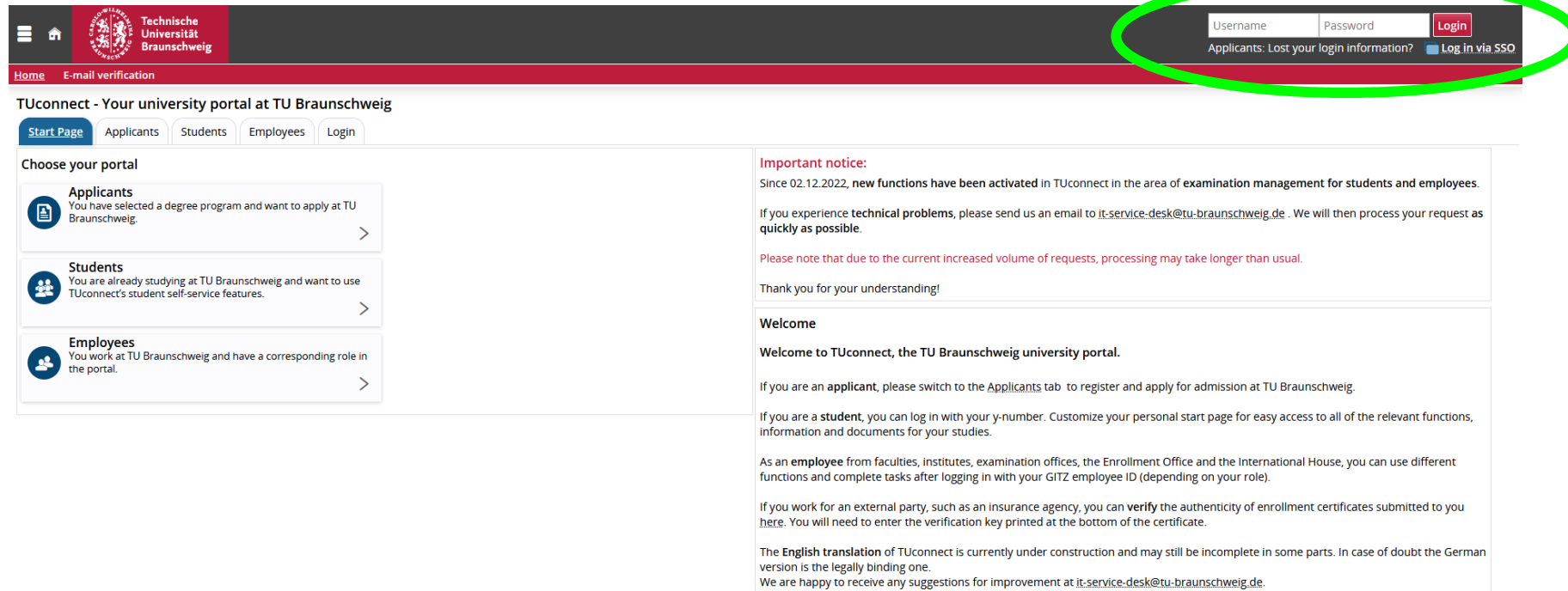
you need: GITZ log-in ID (“y-Nummer”) and password

- Advise: Register your examinations before the Christmas break to leave enough time should any problems occur; in that case, please contact the faculty’s SERVICEteam.
- Examination period: 09.02.2026 – 28.03.2026 (written examinations)



Registration for examinations TUconnect

<https://connect.tu-braunschweig.de>



The screenshot shows the TUconnect portal homepage. At the top right, a login form is circled in green, containing fields for 'Username' and 'Password', a 'Login' button, and links for 'Applicants: Lost your login information?' and 'Log in via SSO'. Below the navigation bar, there are tabs for 'Start Page', 'Applicants', 'Students', 'Employees', and 'Login'. The main content area is divided into two columns. The left column, titled 'Choose your portal', has three options: 'Applicants' (for those selecting a degree program), 'Students' (for those already studying), and 'Employees' (for those working at TU Braunschweig). The right column contains an 'Important notice' regarding new examination management functions, a 'Welcome' message, and instructions for applicants, students, and employees on how to use the portal.

Log on to TUconnect and change language settings if required.



The screenshot shows the footer area of the TUconnect portal. It features the 'HISinOne' logo on the left and a language selection dropdown menu on the right, which is circled in green. The dropdown menu is currently set to 'English'.

Registration for examinations TUconnect

The screenshot shows the TUconnect interface. At the top, there is a navigation bar with the TU Braunschweig logo and a search bar. Below this is a red navigation menu with items: Home, My Studies, Studies offered, Organisation, and Service. The 'My Studies' item is circled in green. Below the navigation menu, there are links for 'Edit dictionary' and 'Show extended information'. The main content area is titled 'My Studies' and contains several links: 'Planner of studies with Module plan' (circled in green), 'Schedule', 'Registered exams and courses', 'My achievements', 'Student Self-Service', 'Upload written exams', and 'Praktikum Online'. The footer of the page includes the 'HISinOne' logo and a 'Default language' dropdown menu set to 'English'.

Select „My Studies“ („Mein Studium“) and „Planner of studies with Module plan“ („Studienplaner“) → You will then find the examinations you can register.

Deregistration from examinations



Deregistration from examinations

Deadlines

Examination deregistration

when: Examination registration has to be withdrawn by the end of the penultimate day before the date of the examination.

how: online at <https://connect.tu-braunschweig.de>

Sa	So	Mo	Di	Mi	Do	Fr	Sa
A							
	A						
		A					
			A				
				A			
					A		

Prüfungstag

A - Letzter Abmeldetag



- Please contact the faculty's SERVICEteam if any problems occur.

Deregistration from examinations

Deadlines in case of illness / medical certificate

Examination deregistration **in case of illness**

when: by the end of the third working day (date of the examination = first day, Saturdays are not considered working days)

how:

- A medical certificate (written attestation or the form „Prüfungsunfähigkeit“ / „Inability to take exams“, available on our website <https://www.tu-braunschweig.de/fmb/studium/downloads>) and the completed digital deregistration form must be submitted digitally by e-mail to the SERVICEteam of the faculty's office. The e-mail may only be sent from the student's official TUBS e-mail address; otherwise the deregistration is invalid.
- Students are responsible for proving that they submitted everything on time. The decisive factor is the timestamp on the e-mail.
- A withdrawal notified solely to the examiners is not sufficient.

Deregistration from examinations

Deadlines in case of illness / medical certificate

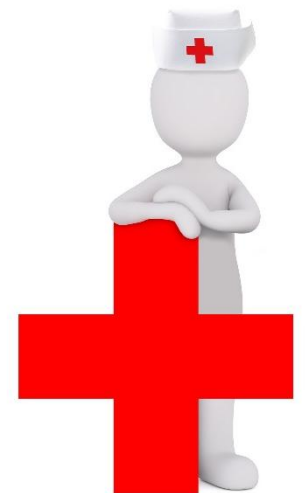
Examination deregistration **in case of illness**, continued:

- In exceptional cases the original documents may be handed in in-person at the SERVICEpoint during office hours, posted in the faculty's mailbox (at the entrance of the faculty's office) or sent by post.

Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa
P				A					
	P				A				
		P				A			
				P		A			
					P		A		
						P		A	

P – Prüfungstag

A – Attest muss bei Geschäftsstelle vorliegen



Your questions

...Live Online Q & A Session:

Have questions about the presentation? Join us on **December 5th, 2025 at 12 pm** at this BigBlueButton platform: <https://webconf.tu-bs.de/mar-73f-2wn>

