

# **NEW IN GERMANY? NEW IN DRESDEN?**

https://tu-dresden.de/bu/bauingenieurwesen

## WHAT IS NEW AT THE FA-**CULTY OF CIVIL ENGINEE-**RING AT THE TU DRESDEN?

This information is meant as a brief guide for international students planning to study at the Faculty of Civil Engineering at the TU Dresden. Only a summary is provided here. More information is provided by the TU Dresden, at the International Office and the Student Services. It is always important to stay informed and consult various sources of information so that you do not miss or forget anything.



Photo: © Amac Garbe

## **DEADLINES 2017/18**

### ► FALL SEMESTER 2017/18

01.10.2017 - 31.03.2018

- ► Courses
  - 09.10.2017 20.12.2017 / 04.01.2018 03.02.2018
- ► Closing date for applications: 30.06.2017

#### **▶ SPRING SEMESTER 2018**

01.04.2018 - 30.09.2018

- ► Courses
  - 09.04.2018 18.05.2018 / 28.05.2018 21.07.2018
- ► Closing date for applications: 15.01.2018

## BEFORE ARRIVING IN DRESDEN

### ► ENROLLMENT AT THE INTERNATIONAL OFFICE [AAA]

- "Online Application" for foreign students in the complete diploma degree course.
- Exchange and visiting students / ERASMUS for students, who are only a few semesters at the TU Dresden (online application is also possible)

### **▶** GENERAL INFORMATION ABOUT CIVIL **ENGINEERING FACULTY GENERAL FACULTY WEBSITE**

"BauIngenieurWesen" BIW]

www.tu-dresden.de/biw

BIW International:

https://tu-dresden.de/bu/bauingenieurwesen/studium/ internationales

#### **▶ INSTITUTES WITHIN THE FACULTY**

https://tu-dresden.de/bu/bauingenieurwesen/die fakultaet/institute-und-professuren

#### **▶** COURSES OFFERED

► ATTENTION: Not all coursed are held in each semester; some are only offered in the spring

semester [SS] - 2<sup>nd</sup>/4<sup>th</sup>/6<sup>th</sup>/8<sup>th</sup> semester, others only in the fall semester [WS] – 1st/3rd/5th/7th semester. Lectures of different semesters may overlap.

#### Course description

BIW 1 - Mandatory courses base studies

BIW 2 - Mandatory courses main studies

BIW 3 - Elective courses main studies

BIW 4 - Elective courses specialized studies

https://tu-dresden.de/bu/bauingenieurwesen/ ressourcen/dateien/studium/plaene/ uebersichtstabelle.pdf

It is also possible to attend only parts of a module (i.e. only one semester), but then only a part of the credits are given. Starting with the 5th semester there are different specializations. Structural Engineering ("Konstruktiver Ingenieurbau") [KI]), Construction Management (Baubetriebswesen) [BB], Urban and Transport Engineering (Stadtbauwesen und Verkehr) [SV], Hydraulic and Environmental Engineering (Wasserbau und Umwelt) [WU], Computational Engineering [CE], Building Energy Management (Gebäude-Energie-Management) [GEM]. https://tu-dresden.de/bu/bauingenieurwesen/studium/

ablauf\_inhalt/module

#### ECTS catalogue

https://tu-dresden.de/bu/bauingenieurwesen/ressourcen/dateien/studium/ordner\_daten/internationales/ECTS.pdf

#### **▶ SCHEDULES**

https://tu-dresden.de/bu/bauingenieurwesen/ studium/stundenplaene

Please note: Courses generally consist of a lecture **[V0]** and tutorials **[Ü0/ÜF]**. Tutorials may be splitted

into groups. All groups attend the same lectures, only the tutorials are held at different times. There are different schedules for the specializations Structural Engineering [KI], Construction Management [BB], Urban and Transport Engineering [SV], Hydraulic and Environmental Engineering [WU], Computational Engineering [CE] Building-Energy-Management [GEM] from the 5th semester on. Schedules for different specializations may overlap.

## ADDRESS AND CHAIRMEN OF THE VARIOUS INSTITUTES WITHIN THE FACULTY

#### August-Bebel-Straße 30/30 A, 01219 Dresden [ABS]

- Institute of Mechanics and Shell Structures (Prof. Balzani)
- Institute of Building Construction (Prof. Weller)
- Institute of Hydraulic Engineering and Technical Hydromechanics (Prof. Stamm, Prof. Graw)
- Institute of Concrete Structures (Prof. Curbach, Prof. Häußler-Combe)
- Institute of Steel and Timber Engineering (Prof. Stroetmann)

#### Neuffer-Bau, George-Bähr-Straße 1a, 01069 Dresden [NEU]

 Institute of Geotechnical Engineering (Prof. Herle, Prof. Siedel)

- Nürnberger Straße 31 A, 01187 Dresden [NÜR]
  - Institute of Construction Management (Prof. Otto, Prof. Jehle)
  - Institute of Construction Informatics (Prof. Scherer)

#### Georg-Schumann-Straße 7, 01187 Dresden [GS7]

- Institute of Construction Materials (Prof. Mechtcherine)
- Institute of Urban and Pavement Engineering (Prof. Wellner)
- Institute of Structural Analysis (Prof. Kaliske, Prof. Graf)
- Chair of Timber Construction (Prof. Haller)



August-Bebel-Str. 30/30 A



Georg-Schumann-Straße



Nürnberger Str. 31 A

#### **▶** CONTACT

#### ► International coordinator: Prof. Häußler-Combe

Prof. Häußler-Combe is the first point of contact for all international students at the faculty. He also arranges the collaboration with special coordinators for the double degree programs.

August-Bebel-Straße 30/30 A, Room 05-021

Phone: +49(0)351 463-33079

E-Mail: erasmus.bauingenieurwesen@mailbox.tudresden.de

Consultations Mondays 2:30 pm – 3:30 pm and by appointment.

https://tu-dresden.de/bu/bauingenieurwesen/ studium/internationales

#### Examination office Mrs. Oppermann

Mailing address:

Technische Universität Dresden Fakultät Bauingenieurwesen Prüfungsamt Susanne Oppermann 01062 Dresden

Visitor address:

Hülsse-Bau

Helmholtzstraße 10, Room 188

01069 Dresden

Phone: +49 351 463-33246 Fax: +49 351 463-37730

Opening hours:

Tue:  $9:00 \text{ am} - 11:00 \text{ am} \mid 2:00 \text{ pm} - 3:30 \text{ pm}$ Thu:  $9:00 \text{ am} - 11:00 \text{ am} \mid 2:00 \text{ pm} - 3:30 \text{ pm}$ 

Fri: 9:00 am -11:00 am

E-Mail: pruefungsamt.biw@tu-dresden.de

#### **► STUDIES**

▶ The schedule is divided into double hours [DS] of 90 minutes and breaks of 20 minutes.

1. DS	7:30 am - 9:00 am
2. DS	9:20 am - 10:50 am
3. DS	11:10 am - 12:40 pm
4. DS	1:00 pm - 2:30 pm
5. DS	2:50 pm - 4:20 pm
6. DS	4:40 pm - 6:10 pm
7. DS	6:30 pm - 8:00 pm

- V0 − lecture (compulsory)
  - **ÜO** tutorial (compulsory)
  - **ÜF** tutorial (optional)

- No enrollment / compulsory attendance in lectures and tutorials.
- If only parts of modules, i.e. only one semester, are attended, it is necessary to clarify possible exam regulations with the lecturer at the beginning of the semester.

**Important:** Preliminary tests or assignments have to be done in advance for most exams. Deadlines are announced, and explanations are given in the corresponding lectures and tutorials! No exam can be taken without satisfying the test or assignment requirements, and consequently, there would be no credits!

▶ Lecture notes are provided for some lectures which generally can be obtained in the Copy-Shop "DIE KOPIE" in the George-Bähr-Str. 8 (www.diekopie.de) or at the website of the particular institute. Necessary passwords are given in the initial lectures.

## AFTER ARRIVING IN DRESDEN

#### Obtain a map of the campus

e.g. in the brochures "Spiritus Rector" by the Students Organisation [StuRa], "Was Wann Wo Wie" by the Central Student Information and Counselling Service, "So geht's los" by the Admissions Office or on the Internet.

https://tu-dresden.de/@@search?SearchableText= Lageplan+campus

**Note:** in the map of the campus and the course timetables, all buildings are designated by an abbreviation (for example BEY is used to designate the main building of the Faculty of Civil Engineering (Beyer-Bau).

Most common abbreviations of buildings:

HSZ - Hörsaalzentrum, POT - Potthoff-Bau,

ASB - Andreas-Schubert-Bau, WIL - Willers-Bau,

SCH - Schumann-Bau, BAR - Barkhausen-Bau,

**SLUB** – Sächsische Landesbibliothek - Staats- und Universitätsbibliothek Dresden (library)

▶ **Obtain or plan your timetable** (if not yet complete) https://tu-dresden.de/bu/bauingenieurwesen/ studium/stundenplaene

If changes in the Learning Agreement are necessary, they should be done quickly. You should contact the Erasmus-coordinator for that.

#### Residence Registration at the municipality of Dresden

A residence registration can be obtained with your identity card/passport at the citizen center. There are no fees, but you must register within two weeks of your arrival. Otherwise your stay is illegal, see also <a href="http://www.dresden.de/de/rathaus/dienstlei-stungen/c\_336.php">http://www.dresden.de/de/rathaus/dienstlei-stungen/c\_336.php</a>

#### Student ID + identity card/passport = ticket for public transport in Dresden

contained in the documents called "Semesterbogen" sent to your postal address by the TU Dresden after your enrollment

Obtain an Emeal-card at the dining hall ("Mensa")
 = card for storing money for the payment in the dining hall

Requires that you make a deposit and provide a document that was sent to you: "Emeal-Bescheinigung" of the "Semesterbogen" (these documents were sent to you after your enrollment)!

With the Emeal-card, meals in the dining hall and canteens are cheaper (roughly  $2 - 3 \in$ ). Note: there may be only 20 minutes break between the lectures!

Menu: www.studentenwerk-dresden.de/ mensen/speiseplan

(e.g. "Neue Mensa" in the Bergstraße, "Alte Mensa" in the Mommsenstraße)

#### Register with the library SLUB

First fill in the web form

http://anmeldung.slub-dresden.de and then register with your identity card/passport and your registration card that you requested at the citizen center.

#### Enrollment for sports courses at the TU Dresden

Online registration is available on the 2<sup>nd</sup> day of the lecture period. There are many different offerings. Sport at the TU Dresden is very cheap and very common. The capacity is limited, so register as soon as possible.

http://tu-dresden.de/die\_tu\_dresden/zentrale\_einrichtungen/usz

Language courses in German are offered for free,

but a placement test is mandatory on the first Wednesday of the lecture period; enrollment is possible during the first lesson. Additional information provided on the Internet

https://tu-dresden.de/ihi-zittau/studium/beratung-und-service "SPRACHKURSE/DSH"  Language courses in other languages are also offered free of charge

Online-registration for all languages courses is done using the login of the "Semesterbogen" (provided at the top of the record of study sheet (A5-size), as a login ("Login-Kennung") and as a first password ("Erst-Passwort") enrollment starts about one week before the beginning of lecture period <a href="http://sprachausbildung.tu-dresden.de">http://sprachausbildung.tu-dresden.de</a>

further information:

The places are in high demand. We recommend that you enroll as fast as possible.

## BEFORE LEAVING DRESDEN

 Leave your e-mail address and your postal address in the Examination Office,

because the exam results are often not available before your departure.

- ► Give notice of your eventual examination results from other faculties to the Examination Office.
- Transcript of Records will be prepared by the Examination Office as soon as all exam results are available and it will be sent to you.

Check out at the Admissions Office
Strehlener Str. 24. 6. Floor

Form is also available on the Internet https://tu-dresden.de/studium/im-studium/ studienorganisation/exmatrikulation "Exmatrikulationsantrag"

- Check out at the Citizen Center at the municipality of Dresden
- Return your Emeal-card at the dining hall cash point.

You will get back the deposit.



Photo: © Amac Garbe

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