Information about the master's program: Computational Modeling and Simulation

Course website: http://www.tu-dresden.de/inf/ma-cms

TU Dresden Services:

*The *TUD International Office* and the *Service Center Studies* offers counselling and special services to international students. The staff will support you if you have any questions concerning the organization of your studies or your stay in Dresden, application for visa extension, obtaining a health insurance contract, etc. Sociocultural activities are offered by the *TUD Cultural Office*.

*Special Support for international "Freshmen"

The TUD provides special support to students during the first weeks of study. General information on the introductory events, the matriculation ceremony, the international tutoring program is provided on the TUD web page.

*Student ID card and Public Transit Pass

The Student Identity Card will be sent to you after successful registration. This card allows you to use all on-campus student services such as internet, WiFi, libraries, and sports centers. It also entitles you to use all public transit within Dresden free of charge from the beginning of the semester onwards ("Semester Ticket"). Public transit runs 24 hours every day. See the DVB Dresden web page (https://www.dvb.de/en-gb/) for network information and time tables.

*User ID and eduroam

During the enrollment procedure at TUD, a user ID (login name and initial password) is generated for you by the Centre for Information Service and High Performance Computing (*ZIH*). After successful completion, your ZIH login data and your TUD email address will be provided to you. You will have access to special ZIH services and are allowed to use the various computer pools on campus.

For all services, the ZIH user identification (or e-mail address) must be entered as requested. Your ZIH User ID also provides access to the international *eduroam* network, so you can enjoy free wireless internet access in almost all educational and research institutions in the world, including many places in and around Dresden. The *ZIH Help Desk* is available if you need technical support or experience problems using one of the ZIH Services, including university e-mail.

* Semester Dates

See your TUD admission letter

*SELMA-portal

You can manage various aspects of your enrolment (update of personal data, subscription to modules and courses, registration for modules, courses, examinations etc.) each semester using this online service platform. The registration for modules and courses via SELMA starts on 4 October.

*Central University Library (SLUB)

The Central University Library is located on the campus of the TUD. You will find numerous books and journals as well as a comprehensive textbook collection, a media collection, the German photography archive, a collection of historic and current maps, and a lot more. Your student ID entitles you to use all SLUB Services.

*University Sports Facilities

Regardless of whether you really want to sweat or you just want to take it easy, university sports help you disconnect from everyday university life. Find your favorite course from among 800 different sports courses.

*Point of contact for complaints

The TUD fosters respectful and appreciative interaction with one another in a variety of ways on a daily basis. You are strongly recommended to speak up when incidents of (sexualized) harassment, discrimination, and violence occur.

Services offered by the "Studentenwerk"

*Students Dormitories/Halls, further services

Residential accommodation offered by *Studentenwerk Dresden*, the student service organization, is the best way to live with fellow students and enjoy short-distance commutes to the university. You will find all useful information on the student halls, dormitories, their equipment and locations on the related web pages.

The Studentenwerk additionally offers social competent <u>psychological counselling</u> and <u>legal advice in case you should ever need it.</u>

*Canteens, Cafeterias - Mensa card

All canteens and cafeterias are listed on the web pages of the "Studentenwerk". There, you will find information on the location, opening hours, menus, etc.

For cash-free payment in the canteens you must use the "MensaCard Emeal" which can be purchased at the respective counters. You will be requested to place a deposit of 5 € and show your ID card or passport, as well as the Emeal voucher, which is included in the semester registration sheet "Semesterbogen".

The Computational Modeling and Simulation Program (CMS)

*Contacts

CMS-Admin: For all general questions on the program you may contact the

CMS-Admin by email: cms-admin@mailbox.tu-dresden.de
Your enquiries will be answered or forwarded to the person in

charge.

Mentors: Each student is assigned a teacher as a personal mentor for all study

content related questions. Please see your email "Notice of

Admission".

<u>CMS examination office:</u> For all questions about the registration for modules, courses

and examinations you can contact:

cms-examoffice@mailbox.tu-dresden.de

https://tu-dresden.de/ing/informatik/studium/examination-

office/kontakt?set_language=en

*Course information http://www.tu-dresden.de/inf/ma-cms

Study Schedule (see "Regulations")

Please study this schedule carefully. It informs about the type and the duration of the compulsory modules and elective compulsory modules of the program.

Study and Examination Regulations (see "Regulations"):

You are recommended to carefully read these documents. They contain important information about the curriculum, the module structures, the examination deadlines, the deadlines for repeating failed examinations, etc.

<u>Timetable / Course catalogues</u>

The timetable and the course catalogues will be published on the website of the Faculty of Computer Science until the end of September.

https://tu-dresden.de/ing/informatik/studium/lehre/lehrangebotskataloge/index

The CMS program provides quite a bit of flexibility and allows you to choose your own courses and specializations. Example Study Paths are provided on the CMS web page as guidelines to assist your choices (see "study"). You are, however, completely free to customize your curriculum your way. But, please discuss your choice of courses with your mentor in order to make sure there are no unwanted gaps or duplications.

Module / Course registration (see "Courses"):

The registration period for CMS modules / courses via the SELMA portal will start on 4 October, only.

Please check this link - videos will explain how to register for modules / courses: https://tu-dresden.de/ing/informatik/studium/examination-office/internationale-studiengaenge

*Important Dates

<u>Introductory Week</u> organized by students of the Faculty of Computer

Science, 7 October to 11 October

https://ese.ifsr.de/2024/

CMS Welcome Session (hybrid) on 4 October, 2024, at 10:30 am., Central European

Summer Time (CEST), Amsterdam, Berlin, Rome,

Stockholm, Vienna, Participation is possible

1. in the building of the Faculty of Computer Science,

room APB E023 AND

2. as video conference with the title "CMS Welcome Session", the link will be announced by email until the

end of September

Start of the lectures: Monday, 14 October, 2024

check your timetable