

Master Computer Science

# Welcome!

Dresden, April 7, 2026

Master Computer Science

# Introduction

Prof. Christel Baier, Dean



TU Dresden, estd. 1828

# Excellence University since 2012 (renewed in 2026!)



## 5 Ongoing/new clusters of excellence in 2026

**CeTI: Centre for Tactile Internet with Human-in-the-Loop**

**Speaker: Prof. Frank Fitzek**

CeTI explores how humans and machines can share knowledge and skills in real time to promote greater participation, resilience, and technological sovereignty. The Cluster of Excellence combines interdisciplinary research with practical applications, bringing future technologies to society, education, and industry.



[> further information on CeTI](#)

**ct.qmat: Complexity and topology in quantum materials**

**Speaker at the Dresden site: Prof. Matthias Vojta**

The global competition for quantum technologies is in full swing. Materials that exhibit exotic phenomena play a decisive role in this. Right at the forefront: the Cluster of Excellence ct.qmat - Complexity and Topology in Quantum Materials.



[> further information on ct.qmat](#)

**PoL: Physics of Life**

**Speaker: Prof. Otger Campàs**

Understanding life down to its smallest components is one of the great challenges of our time. Why does the heart beat on the left side and how do the laws of physics influence our DNA?



[> further information on PoL](#)

**CARE: Climate-Neutral and Resource-Efficient Construction**

**Speaker: Prof. Dr. Viktor Mechtcherine (TUD) and Prof. Dr. Martin Claßen (RWTH Aachen University)**

The Cluster of Excellence CARE of TU Dresden and RWTH Aachen University aims to use climate-friendly building materials, construction principles and production technologies to show ways towards sustainable construction in every respect.



[> further information on CARE](#)

**REC<sup>2</sup>: Responsible Electronics in the Climate Change Era**

**Speaker: Prof. Dr. Yana Vaynzof**

The REC<sup>2</sup> cluster creates the scientific basis for the electronics of the future: new material platforms, component concepts and integrated systems with which responsible electronics can be realized in an ecologically, economically and socially sustainable way.



[> more information about REC<sup>2</sup>](#)

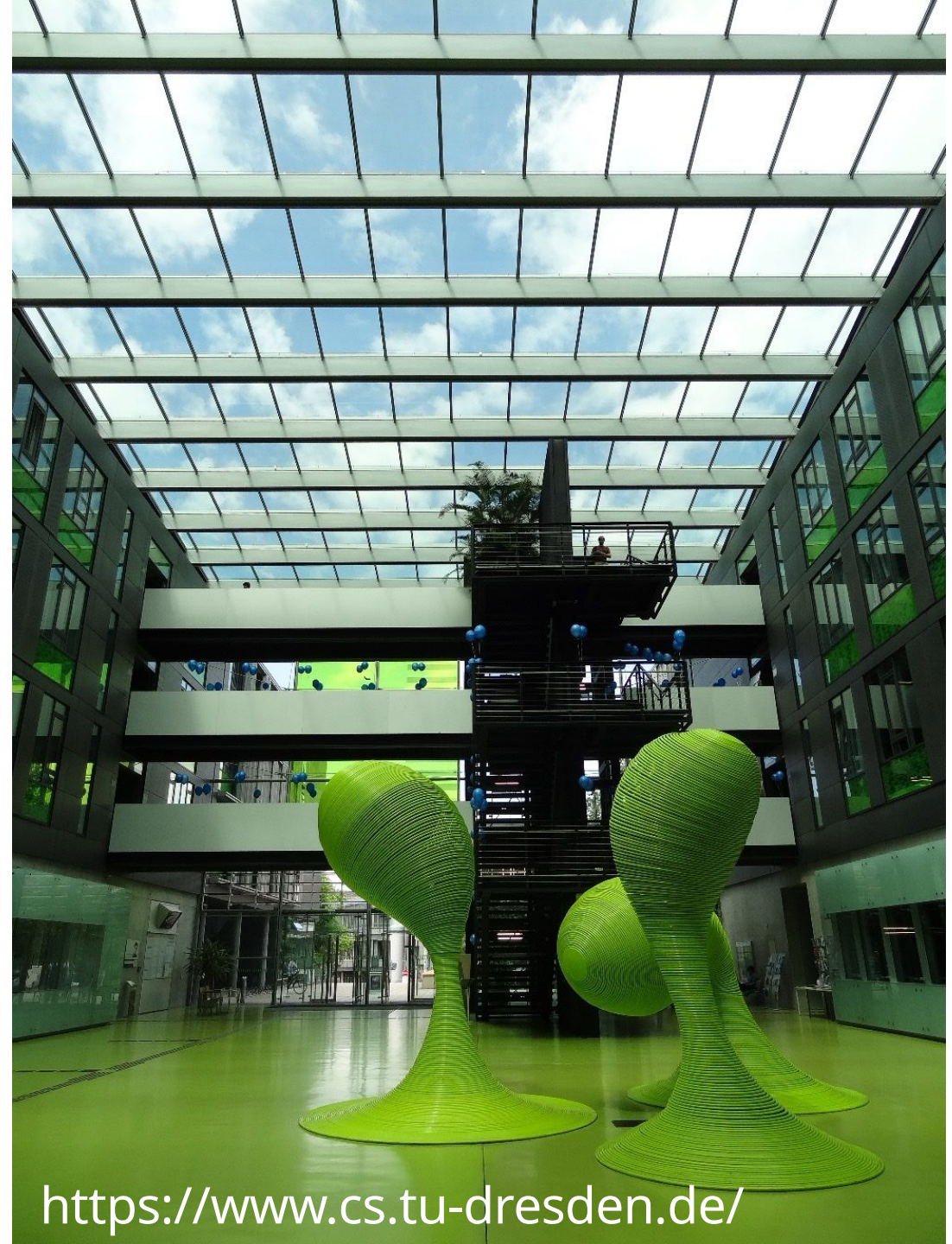


# Faculty of Computer Science

# Faculty of Computer Science

## Shaping Digital Realities

- ~2.300 Students
- ~220 Scientists
- ~200 Doctoral Students
- 29 Professors
- 7 Honorary Professors
- 2 Independent Group Leaders
  
- 6+4+2 Study Programs



<https://www.cs.tu-dresden.de/>

# Research areas of the Faculty of Computer Science

- Software and Simulation Engineering
- Artificial Intelligence
- Human-Centered Systems
- System Architecture
- Computer Engineering
- Theoretical Computer Science



## **Study Programs at the Faculty of Computer Science**

- Bachelor Informatik
- Bachelor Angewandte Informatik
- Diplom Informatik
- Master Medieninformatik
- Master Computer Science
- Master Computational Modeling and Simulation
- Teacher Training (middle, secondary and vocational schools)
- Diplom Informationssystemtechnik (with Faculty of Electrical and Comp. Eng.)
- Expiring Master programmes (Distributed Systems Eng., Computational Logic)

# Master Computer Science: Class of 2026 (summer semester)

- 1372 applications
- 282 students admitted
- 159 students enrolled (April 01)

Source: International Office



# City of Dresden

- >500.000 inhabitants
- >200 bars and clubs in Neustadt alone
- Baroque old town
- Semper Opera
- Symphony hall
- 10 theaters
- 50 museums
- Botanical gardens
- Vibrant art scene
- Dozens of festivals throughout the year
- 1.5 hrs from Prague or Berlin



# Surroundings of Dresden

- National park „Sächsische Schweiz“
- Local recreational area „Dresdner Heide“
- Nature reserve „Königsbrücker Heide“
- Many more parks, castles, etc.



# Agenda

1. TU Dresden and the CS Faculty (Prof. Christel Baier, Dean)
2. Program Overview (Prof. Sebastian Rudolph, Program Coordinator)
3. Subject Areas of the Program (subject area representatives)
4. Curricular Module System (Prof. Sebastian Rudolph, Program Coordinator)
5. Language Centre / TUDIAs (Prof. Sebastian Rudolph, Program Coordinator)
6. Examination Office (Patricia Schütze, Head of Examination Office)
7. ServiceCenterStudies (Antonia Zacharias-Weihs)
8. Complaints Office (Prof. Sebastian Rudolph, Program Coordinator)
9. Student Representatives – iFSR (Johanna Berger, Helene Hausmann)

Master Computer Science

# Program Overview

Prof. Sebastian Rudolph, Program Coordinator

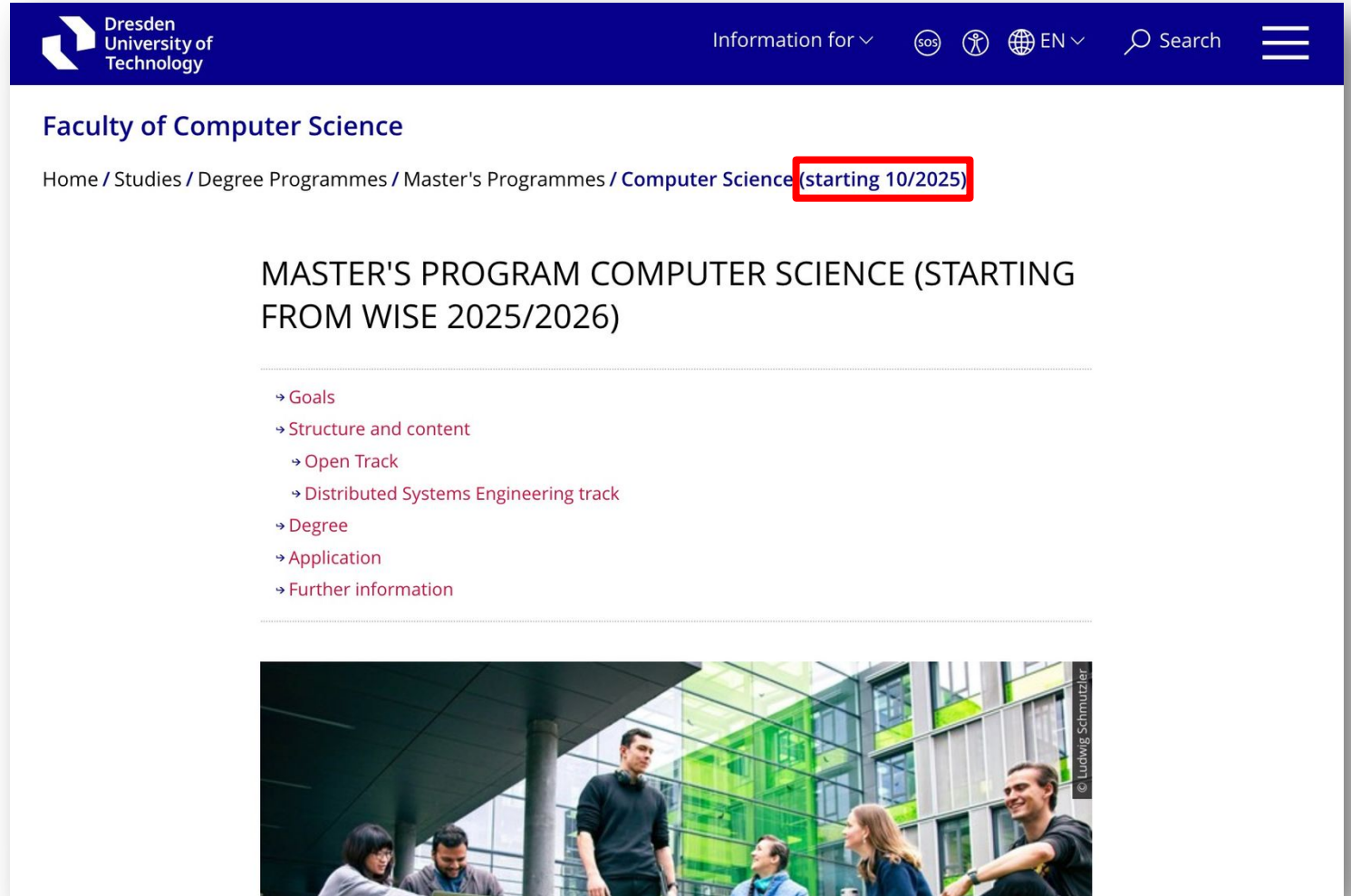
# General: Master CS Website

## Main entry point for:






- study schedules (in German)
- exam regulations (in German)
- module descriptions
- etc.

<https://tu-dresden.de/ing/informatik/studium/studienangebot/master-studiengaenge/m-sc-computer-science>

**Note:** There was a recent change to the regulations, so there might be multiple versions, e.g., of the study regulations. Always choose 2025 😊



Dresden University of Technology


Information for    EN  Search 

Faculty of Computer Science

Home / Studies / Degree Programmes / Master's Programmes / Computer Science (starting 10/2025)

## MASTER'S PROGRAM COMPUTER SCIENCE (STARTING FROM WISE 2025/2026)

- Goals
- Structure and content
  - Open Track
  - Distributed Systems Engineering track
- Degree
- Application
- Further information

 © Ludwig Schmutzler

# General: Study Regulations

## Submenu "Regulations"

- study schedules (in German)
- exam regulations (in German)
- module descriptions
- etc.

<https://tu-dresden.de/ing/informatik/studium/studienangebot/master-studiengaenge/m-sc-computer-science/ordnungen>

The screenshot displays the website of the Faculty of Computer Science at Dresden University of Technology. The main navigation bar is dark blue with the university logo and name on the left, and utility links like 'Information for', 'SOS', 'EN', and 'Search' on the right. A red box highlights the hamburger menu icon. The page content includes a breadcrumb trail, a 'REGULATIONS' section with links to 'Study regulations', 'Examination regulations', and 'Regulations on the assessment of aptitude', and a 'Study regulations' section with introductory text and a list of contents. A dark blue sidebar menu is open on the right, listing the 'TUD main menu' and 'Faculty of Computer Science' sections. The 'Faculty of Computer Science' section is expanded to show 'The Faculty', 'Studies', 'Degree Programmes', 'Bachelor's Programmes', 'Master's Programmes', and 'Informatik (discontinuing)'. The 'Master's Programmes' section is further expanded to show 'Computer Science (starting 10/2025)', 'Admission', 'Regulations', 'Committees / Commissions', and 'Contact'.

# Overview: Open Track

## Areas of Specialization (36 credits)

choose 3 out of 8 areas of specialization (12 credits each)

## Supplement (36 credits)

choose modules from a wide selection

## General Qualifications (5 credits)

language courses, general studies

## Research Project (13 credits)

complex research-related project

## Master's Thesis and Defense (30 credits)

thesis + defense

	1st Semester	2nd Semester	3rd Semester	4th Semester
Open Track	Area of Specialization I	Area of Specialization III	Research Project	Master Thesis
	Area of Specialization I	Area of Specialization III		
	Area of Specialization II	Supplement	Supplement	
	Area of Specialization II	Supplement	Supplement	
	Supplement	General Qualifications	Supplement	

# Areas of Specialization (Open Track)

1. Theoretical Computer Science and Symbolic Artificial Intelligence
  2. Computer Engineering and High Performance Computing
  3. Human-Computer Interaction and Interactive Media
  4. Software Technology and Programming Languages
  5. Visual Computing and Machine Learning
  6. Cyber Physical Systems
  7. Systems Architecture
  8. Secure Computing
- You have to complete 12 credits in each of the 3 chosen areas of specialization (**no mixing of areas**)
  - The same module cannot be used for both the **Areas of Specialization** and the **Supplement**

# Supplement (Open Track)

You can choose modules (total 36 credits) from:

- All modules from the areas of specialization (**but no double-booking**)
- Module “Analysis of a research topic” (thesis preparation)
- **Non-Computer Science Supplements** (courses might be in German):

Acoustics

Production Engineering

Biomedical Engineering

Computational Laser Metrology

Psychology

Factory and Logistics

Geoinformatics

Economics

Photogrammetry

Mathematics

Business Administration

- In each Non-CS Supplement you choose, **you have to complete one basic and one specialization module** (12 credits in total)

# Overview: Distributed Systems Engineering Track

**Compulsory Field (36 credits)**  
six modules in the first year

**Elective Compulsory Field (36 credits)**  
choose from 26 modules with DSE topics

**General Qualifications (5 credits)**  
language courses, general studies

**Research Project (13 credits)**  
complex research-related project

**Master's Thesis and Defense (30 credits)**  
thesis + defense

	<i>1st Semester</i>	<i>2nd Semester</i>	<i>3rd Semester</i>	<i>4th Semester</i>
Distributed Systems	Network and Distributed Systems Security	Distributed Systems	Research Project	Master Thesis
	Advanced Operating Systems	Systems Engineering		
	Elective	Scalable Data Management	Elective	
	Elective	Design Patterns and Frameworks	Elective	
	Elective	Elective	Elective	

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# Presentation of Areas of Specialization

# Specialization Area: Systems Architecture (SyA)

We love building systems! <https://systems-research.io>



Wolfgang  
Lehner



Dirk  
Habich

**Chair of Data Systems**



Matthias  
Wählisch

**Chair of  
Distributed and  
Networked  
Systems**

[tud.de/cs/netd](https://tud.de/cs/netd)



Horst  
Schirmeier

**Chair of Operating  
Systems**



Florian  
Tschorsch

**Chair of Privacy  
and Security**



Elif  
Kavun

**Chair of Secure  
Digital Systems**



Christof  
Fetzer

**Chair of Systems  
Engineering**

# Specialization Area: Secure Computing



Wolfgang  
Lehner



Dirk  
Habich

## Chair of Data Systems



Matthias  
Wählisch

## Chair of Distributed and Networked Systems

[tud.de/cs/netd](http://tud.de/cs/netd)



Horst  
Schirmeier

## Chair of Operating Systems



Florian  
Tschorsch



Ivan  
Gudymenko

## Chair of Privacy and Security



Elif  
Kavun

## Chair of Secure Digital Systems



Christof  
Fetzer

## Chair of Systems Engineering

# Specialization Area: Visual Computing & Machine Learning

## Computer Graphics & Visualization



Stefan  
Gumhold

## Knowledge-Aware Artificial Intelligence



Simon  
Razniewski

## Scalable Software Architecture for Data Analytics



Michael  
Färber

## Machine Learning for Robotics



Roberto  
Calandra

## Machine Learning for Computer Vision



Bjoern  
Andres

## Machine Learning for Spatial Understanding



Martin  
Weigert

# Specialization Area: Cyber-Physical Systems (CPS)

We connect reality with digital worlds! [tud.de/cs/ai](https://tud.de/cs/ai)



**Chair of  
Industrial Communications**  
Martin Wollschlaeger



**Chair of  
Networked Systems Modeling**  
Christoph Sommer

selected projects:



creating **AI-driven** self-adaptive **6G networks** via digital twins



**simulating** low earth orbit **satellite networks** for train control



**experimenting** with cooperative or teleoperated **cars/planes/drones...**



**integrating** construction, construction machinery, communication and **automation technologies**



**digitizing** fluid power products and systems manufacturers



integrating 5G and **Time Sensitive Networking** with **Industry 4.0**

# Specialization Area: Theoretical Computer Science and Symbolic Artificial Intelligence

We prove theorems!



**Algebraic and Logical Foundations of Computer Science**

Christel Baier



**Algorithmics**

László Kozma



**Algorithmic and Structural Graph Theory**

Daniel Neuen



**Knowledge-Based Systems**

Markus Krötzsch



**Computational Logic**

Sebastian Rudolph



Sarah Gaggl

# Specialization Area: Computer Engineering & High Performance Computing



**Chair of Adaptive  
Dynamic  
Systems**

Diana  
Göhringer



**Chair of Compiler  
Construction**

Jeronimo Castrillon



**Chair of  
Computer  
Architecture**

Wolfgang E. Nagel



**Chair of Emerging  
Computing Systems**

Josef Weidendorfer



**Scalable Software  
Architecture  
for Data Analytics**

Michael Färber

**Jeronimo Castrillon**

Chair for Compiler Construction (CCC) TU Dresden

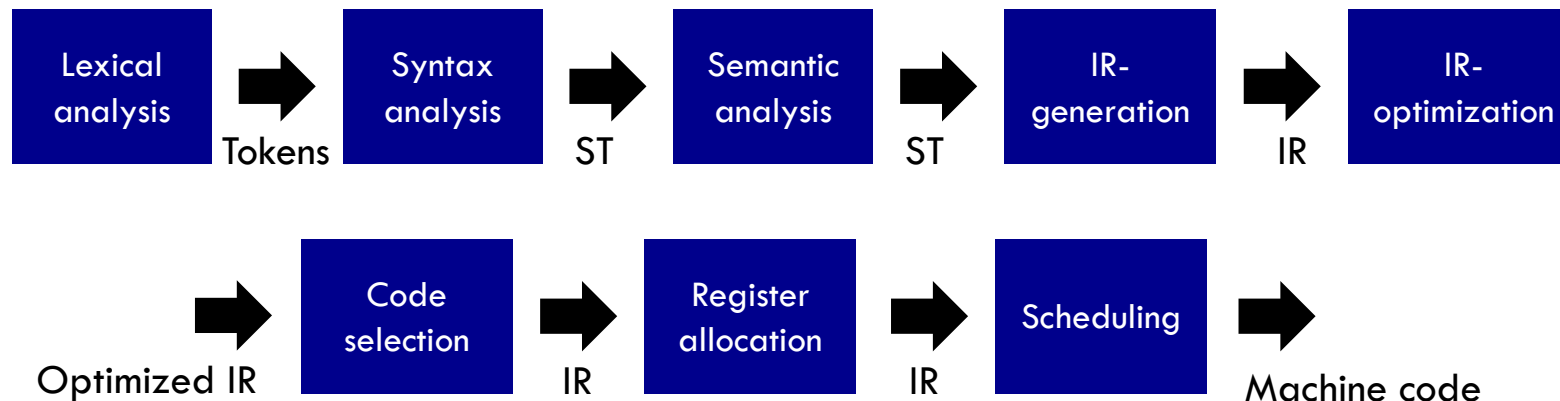
**Uwe Aßmann**

Chair for Software Engineering (ST) TU Dresden

# Specialization Area: Software Technology and Programming Languages

# Compiler Construction (2/2/0) (FSP-CB)

- Great “application” of computer science
  - Graph theory – Algorithms - Machine Learning - Theory
- Engineering of complex SW systems: Optimization & approximation
  - HW/SW interface, New architectures (e.g., in ML) → new compilers

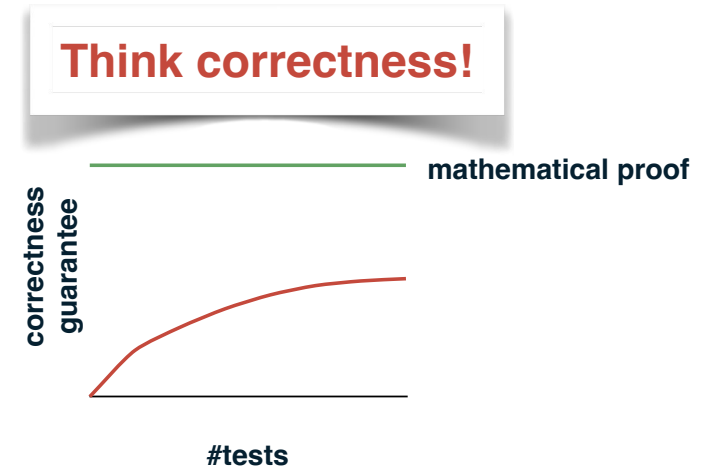
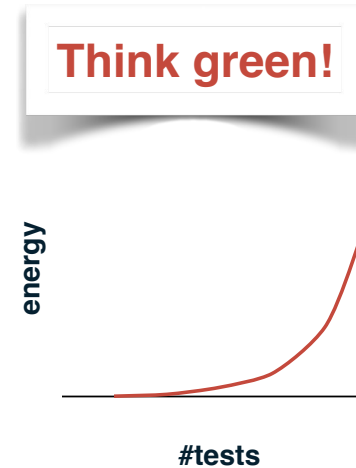
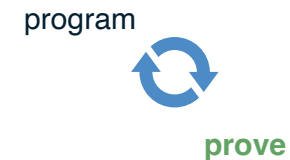


# Foundations of Certified Programming Language and Compiler Design (2/2/0)

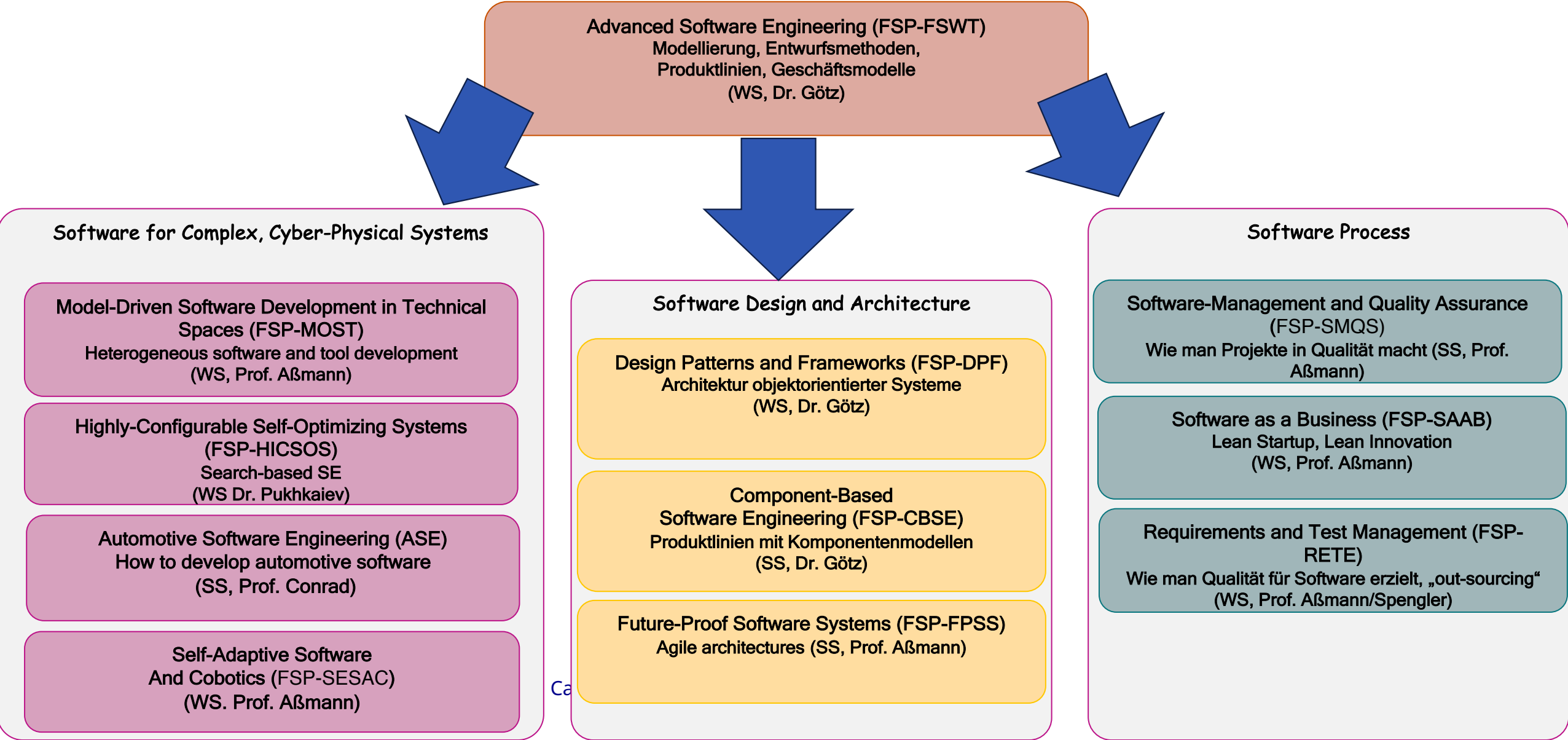
- Theory of programming languages
  - Operational/denotational semantics
  - Type systems
  - Proof systems
  - Formally verified compilers



Level up your skills!



# Softwaretechnologie (Software Engineering) (INF-25-Ma-FSP-\*\*\*)



# Vielen Dank für Ihre Aufmerksamkeit!

Kontakt:

Prof. Dr. rer. nat. Uwe Aßmann  
Nöthnitzer Str. 46, Raum 2087 (Westflügel)

Sprechstunde: Do, 11:00-13:00, bitte im  
Sekretariat anmelden:

Sekretärin Frau Katrin Heber  
Email: [softwaretechnologie@tu-dresden.de](mailto:softwaretechnologie@tu-dresden.de)



Kontakt:

Prof. Dr.-Ing. Jerónimo Castrillon  
**Helmholtzstrasse 18**  
**3rd floor, Room [BAR III68](#)**

**[jeronimo.castrillon@tu-dresden.de](mailto:jeronimo.castrillon@tu-dresden.de)**  
**Chair for Compiler Construction**  
**+49 (0)351 463 42716**



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# Curricular Module System

Prof. Sebastian Rudolph, Program Coordinator

# General

- There are **modules** and **courses**. They are **not the same**.
- Modules are worth between 3 and 12 **ECTS credits**.  
You will receive credits if you pass the module examination.
- Failed module examinations can be repeated twice.
- Passed module examinations **cannot be repeated**.
- **Module descriptions** define modalities.

# Study Schedule: Which modules to take when?

For a general overview of the study schedule, please look at the website:

[https://tu-dresden.de/ing/informatik/ressourcen/dateien/studium/studien\\_und\\_pruefungsordnungen/studienablaufplan-m-sc-informatik-po-2025](https://tu-dresden.de/ing/informatik/ressourcen/dateien/studium/studien_und_pruefungsordnungen/studienablaufplan-m-sc-informatik-po-2025)

## Anlage 3 (zu § 6 Absatz 5) Studienablaufplan **Beginn im Sommersemester**

mit Art und Umfang der Lehrveranstaltungen in SWS sowie erforderlichen Leistungen, deren Umfang, Art und Ausgestaltung den Modulbeschreibungen zu entnehmen sind.

Modul- Nummer	Modulname	SoSe	WiSe	SoSe	WiSe	LP
		1. Semester	2. Semester	3. Semester (M)	4. Semester	
		V/Ü/S/P	V/Ü/S/P	V/Ü/S/P	V/Ü/S/P	
<b>Pflichtbereich</b>						
INF-25-MA-FP	Forschungsprojekt			100 Stunden Pj 1 PL		13
<b>Wahlpflichtbereich</b>						
<b>Allgemeine Qualifikation</b>						
Auswahl 1 aus 75 Modulen.						
INF-25-LN-x	Fremdsprachen		4 SWS SK 1 PL			5
INF-25-Ma-AQUA	Studium generale		x/x/x/x <sup>1</sup> PL			5
<b>Tracks</b>						
Auswahl von 1 aus 2 Tracks.						

# Study Schedule: Which modules to take when?

You need to complete courses from 3 module categories, the research project and the master thesis:

Areas of Specialization / DSE Compulsory Field	36 credits	Semester 1–2
Supplement / DSE Elective Compulsory Field	36 credits	Semester 1–3
General Qualifications	5 credits	Semester 2
Research Project	13 credits	Semester 3
Master's Thesis	30 credits	Semester 4

# Study Schedule: Example

Module Number	Module Name	Recommended Course Schedule (Semester 1–4)				Credits
<b>Fachgebiet Cyber Physical Systems</b>						
INF-25-Ma-FCP-CPS	Foundations of Cyber Physical Systems		2/2/0/0 1 PL			6
INF-25-Ma-FCP-IC	Industrial Communications			2/2/0/0 1 PL		6
INF-25-Ma-FCP-CMS	Cooperative Mobile Systems	2/2/0/0 1 PL				6
INF-25-Ma-FCP-CPSM.Lab1	Cyber Physical Systems Modeling Lab			0/0/0/4 1 PL		6

- Numbers like 2/2/0/0 signify lecture hours per week (LHWP), separated by type (lectures/exercises/seminars/practical courses)
- Offered modules can change from time to time

# Module Description: How many hours are required for the module? What does the exam look like? When is it offered? How is the grade averaged?

<https://wwwdek.inf.tu-dresden.de/grist/module-table-inf25/>

*Only the german version of the module description as part of the study regulations is legally binding.*

Always read the (German) fine print!

Module name	<b>Industrial Communications</b>
Module number	INF-25-Ma-FCP-IC
Responsible lecturer	Prof. Dr. Martin Wollschlaeger martin.wollschlaeger@tu-dresden.de
Qualification objectives	Students are familiar with the basic architectures and operating principles of communication systems for use in industrial automation. They are able to derive typical requirements for the use of such systems in complex networked production systems, evaluate specific industrial solutions and select suitable solutions. Students can transfer the characteristics of industrial communication to new types of application systems, apply them in an integrated manner and independently develop components for such systems.
Content	The module covers networked systems in industrial real-time applications as well as the basics of communication, requirements for real-time, robustness and availability of such systems. Further content includes specific industrial solutions based on fieldbuses and Industrial Ethernet and the evaluation of their properties as well as developments and trends for new types of systems and the practical isual examination of selected solutions.

Requirements for earning credit points	The credit points are earned if the module examination is passed. The module examination consists of a non-public oral examination as an individual examination lasting 30 minutes. The examination language may be German or English and will be specified by the lecturer at the beginning of each semester and announced in the usual manner.
Credit points and grades	6 credit points can be earned through the module. The module grade corresponds to the grade of the examination.
Module frequency	The module is offered every summer semester.
Workload	The total workload is 180 hours.
Module duration	The module comprises one semester.

# Course Catalogue

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

## Modules and courses are not the same:

- A **course** is offered for one or more modules
- A **course** takes places in a specific semester
- The **module** examination (about the **course**) can take place during the semester, but sometimes also in subsequent semesters
- Some **modules**, such as Research project (INF-25-Ma-FP), Analysis of a research topic (INF-25-Ma-AFT), and Studium generale (INF-25-Ma-AQUA), can be completed via one of several **courses**

## CATALOGUE OF TEACHING OFFERS

On this page you will find the course catalogs and course schedules (timetables) of the Faculty of Computer Science.

Courses offered	Course schedules
<a href="#">Summer semester 2026</a> ----- Subject to changes and additions.	<a href="#">Summer semester 2026</a> ----- Subject to changes and additions.  Please check time and room entries - especially for courses with more than one exercise and for PC pool details - via the course pages of the Chairs.
<a href="#">Winter semester 2025/2026</a>	<a href="#">Winter semester 2025/2026</a>

# Course Catalogue: Details

[https://wwwdek.inf.tu-dresden.de/mole-web/catalogs/sose26/program/cs\\_mast\\_2025/schedule/en](https://wwwdek.inf.tu-dresden.de/mole-web/catalogs/sose26/program/cs_mast_2025/schedule/en)

Details about lecturers, time slots, rooms, and web pages

Some courses may be offered only in German

The website will change after the summer semester 2026

## Course Catalog Sommersemester 2026 - Study Program Master Computer Science, PO 2025

24.03.2026

► Wahlpflichtmodule Fachgebiet Theoretical Computer Science and Symbolic Artificial Intelligence

▼ Wahlpflichtmodule Fachgebiet Software Technology and Programming Languages

INF-25-Ma-FSP-CBSE Component-Based Software Engineering

[↑ back to top](#)

Course	hours per week	Language	Lecturer	Institute	Type	Day	Slot	Room	Week
<a href="#">Component-based Software Engineering</a>	2/2/0	english	Dr. Götz	Software- und Multimediatechnik	V Ü	Donnerstag Freitag	2. 5.	APB/ E023/U APB/ E023/U	wöchentlich wöchentlich

Master Computer Science

# Language Course Offerings

Prof. Sebastian Rudolph, Program Coordinator



# TU Dresden Foreign Language Courses



# TU Dresden Foreign Language Courses

Taking a language course is possible as part of **General Qualification**.  
Language courses are offered by TUDIAS (<https://tudias.de>)

## **Summer term 2026:**

Enrollment starts on 30 March 2026.

Consider the dates for the levelling tests.

Places are limited!

Explanatory video provides information  
about further registration formalities.

**Contact: [sprachausbildung.tu-dresden.de](https://sprachausbildung.tu-dresden.de)**



Master Computer Science

# Examination Office

Patricia Schütze, Head of Examination Office

# Contact

## **Website:**

[https://tu-dresden.de/ing/informatik/studium/examination-office?set\\_language=en](https://tu-dresden.de/ing/informatik/studium/examination-office?set_language=en)

## **Requests via Ticket:**

<https://tu-dresden.de/ing/informatik/studium/examination-office/contact-ticket-system/eo>

# Responsibilities of the Examination Office

The Examination Office is responsible for the central administration, organization and documentation of all matters related to examinations.

Their main tasks include exam registration, the administration of transcript of records, the issuance of transcripts and certificates as well as the monitoring of exam deadlines.

It advises students on examination regulations and handles withdrawals or appeals.

Core tasks in detail:

- Exam administration: Registration, withdrawal, and admission to exams (including bachelor's, master's theses and diploma's theses).
- Documentation & transcripts: Preparation of Transcript of records, certificates and Diploma Supplements.
- Deadline management: Monitoring of exam regulations and adherence to deadlines.
- Recognition: Processing applications for the recognition of academic and examination achievements.
- Advising: Point of contact for students with questions regarding exam procedures, accommodations for students with disabilities or sick leave.
- Legal certainty: Processing appeals and official notifications, e.g., in cases of failure.

The Office of Academic Examinations works closely with the Examination Board, which makes decisions in accordance with the study and examination regulations.

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# Study Counseling

Prof. Sebastian Rudolph, Program Coordinator

# Student Advisory Service

- **The Faculty of Computer Science has subject advisors for each subject who are available to answer questions about application, study planning and/or study organization.**
- Website: <https://tu-dresden.de/ing/informatik/studium/beratung>
- FAQ: <https://tu-dresden.de/ing/informatik/studium/faq>

# STIK Tutoring Program

- CS tutors of the STIK Tutoring Programm support you throughout your studies in your study programm with study organization, academic courses, assistance with non-university matters (ex. administrative appointments), organization of leisure activities (ex. excursions, „cheer-up“ meetings).
- CS tutors of the STIK Tutoring Programm  
Kavita Dilip Jadhav and Niki Majidifard
- Save the date:
  - International Spring Party
  - Wednesday , April 15, 3p.m.  
inner courtyard Fritz-Förster Bau

CMS & CS -STIK Community  
WhatsApp group



Join the [„CMS & CS -STIK Community“](#) group on WhatsApp

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# Service and Support Offers During Your Studies

Antonia Zacharias-Weihs

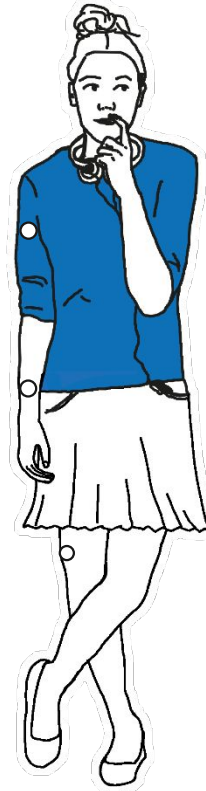
Directorate 8 – Student Affairs and Continuing Education

# Do you have questions about studying?

What is the best way to study?

Who will help me with my first paper?

How am I going to manage all of this?



Have I chosen the right subject?

Do I already need to apply for an internship?

When and how can I go abroad?

› [tud.de/studium/beratung](https://tud.de/studium/beratung)

# Central Student Information and Counseling Service

Is there for you in difficult situations.  
Having doubts or facing problems during  
your studies?

## Offers:

- ✓ Individual Counseling
- ✓ Workshops
- ✓ Early Warning System PASST?!

› [tud.de/zsb/studienberatung](https://tud.de/zsb/studienberatung)



Counseling situation © Sven Ellger

# Admissions Office & International Office

...if you were educated in Germany  
(Individuals with a German high school diploma)

› [tud.de/imma](https://tud.de/imma)

... for international students

› [tud.de/international](https://tud.de/international)

## Topics:

- ✓ Re-registration for the following semester, De-registration, Certificates
- ✓ Taking a leave of absence
- ✓ Changing degree programs



Service and support offers Fritz-Foerster-Bau

# Career Service

## Topics & Offers

- Key Competencies, Presenting skillfully
- Applying successfully
- CV Check & Career Counseling
- Live Streams with employers
- Jobs and Internships
- On-Campus Jobfairs
- Career Orientation

› [tud.de/career](https://tud.de/career)



Berufs- und Karriereorientierung © Copyright

# Funding & Financing

BAföG,  
Deutschlandstipendium,  
scholarships for gifted  
students, part-time jobs  
alongside your studies—  
there are numerous options  
for financing your studies.  
Further  
Information



# Gaining international experience

## International Office

- ✓ Incoming: International Tutoring Program, Cultural Office
- ✓ Outgoing: Study abroad
  - › [tud.de/international](https://tud.de/international)



## Leonardo Büro Sachsen

- ✓ Internship abroad
  - › [tud.de/leonardo](https://tud.de/leonardo)



Studierende in Lehrveranstaltung © André Wirsig

# Many other services are available to support you during your studies:

- ✓ Studentenwerk Dresden [studentenwerk-dresden.de](https://studentenwerk-dresden.de)
- ✓ Study Success Projects [tud.de/deinstudienerfolg](https://tud.de/deinstudienerfolg)
- ✓ Student Council [tud.de/stura](https://tud.de/stura)  
[tud.de/stura/fachschaften](https://tud.de/stura/fachschaften)
- ✓ Student Advisory Service [tud.de/studienfachberatung](https://tud.de/studienfachberatung)
- ✓ Counseling Compass [tud.de/studium/beratungskompass](https://tud.de/studium/beratungskompass)



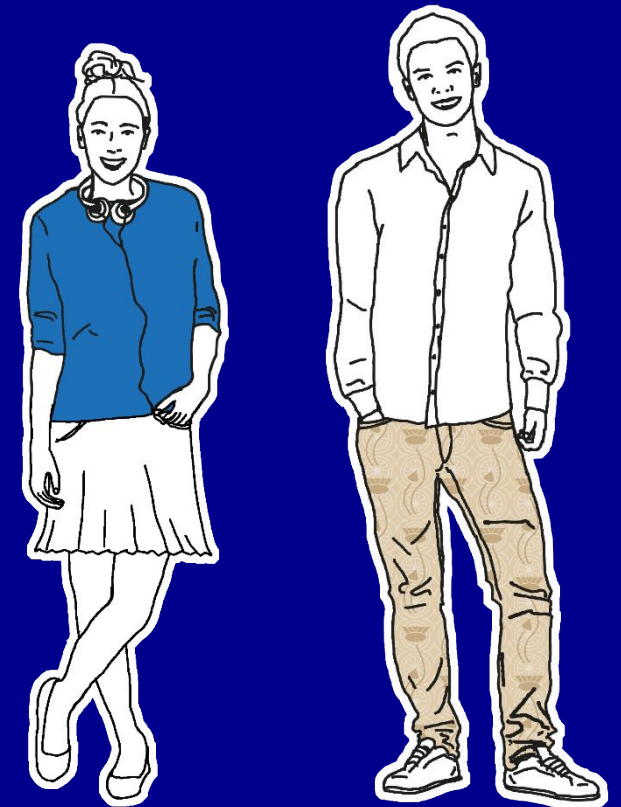
*The ServiceCenterStudies supports you with all questions relating to your studies, including Campuscard – by email, phone or in person – we are here to help.*

*SCS Servicearea, Fritz-Foerster-Bau,  
Mommsenstraße 6*

*scs@tu-dresden.de*

*+49 351 463 42000*

*tud.de/studium/beratung*



Master Computer Science

# Complaints Office

Prof. Sebastian Rudolph, Program Coordinator

# Anti- discrimination

Dealing with harrasment,  
discrimination and  
violence



# Responsibility

Technische Universität Dresden is firmly committed to standing up to harassment, discrimination and violence. This commitment is anchored in its statutes and regulations as well as in corresponding framework plans and concepts. It encourages members or associates of TU Dresden to assume collective responsibility.

According to the ["Guideline for Dealing with Harassment, Discrimination and Violence"](#), both employees and students can report incidents of this kind and TU Dresden is obliged to investigate and prevent (repeated) discrimination.

In order to prevent incidents of harassment, discrimination and violence, TU Dresden offers regular training, education courses and information for students and staff.

TU Dresden participates in various action days, such as the International Day for the Elimination of Gender-Based Violence on November 25, with different measures to raise awareness.

For employees and students either affected or interested in discrimination prevention, there are a number of counselling services offered by various representatives and commissions incl. the Personnel Council, psychological counsellors, the queer peer counselling or the conflict mediators among others.

# Complaints Office for Incidents of Harassment, Discrimination, Violence

The TU Dresden Complaints Office is the central point of contact for students, staff and other members of the university who experience or observe discrimination and have questions or need support on the topic of (anti-) discrimination.

The complaints office acts as a counselling, referral and specialist office. Its goal is to reduce discrimination not only on an individual, but also on a institutional and structural level. It is affiliated with the Vice-Rectorate University Culture.

Anyone can contact the complaints office also anonymously or get consultation in English.

Contact: Anja Wiede (cis-femal, white, abled-bodied)

⊕ Mommsenstraße 13, Room 6-234, 01069 Dresden

☎ +49 351 463-33564

✉ [beschwerden-diskriminierung@tu-dresden.de](mailto:beschwerden-diskriminierung@tu-dresden.de)

🔗 <https://tu-dresden.de/tu-dresden/universitaetskultur/antidiskriminierung>

A brief Overview

# The iFSR – Your Student Representatives

Johanna Berger, Helene Hausmann

# What is the iFSR?

**Informatik Fachschaftsrat**

-

**Computer Science  
Student Council**



# Our Services

## Counsel

- we answer questions about your studies
- we are your representatives in different commissions and councils
- just write us an email or come to our office

## At the Office (APB/E017)

- printing service for small amounts of pages
- items that can be rented (e.g. board games, lighting equipment)

# Our Services

## Online

- Website with wide range of information
  - <https://ifsr.de>
- FTP Server with former exams
  - <https://ftp.ifsr.de>
- Social Media
- Information about current events

## Study Buddys for planning your studies

### Study Buddy Master Computer Science: Open Track

Dein Analoger Helfer zur Installation eines Abschlusses

the terms and conditions (also known as the [study and examination regulations](#)).

ia Aqua):		Topic Master Thesis :	
	<b>2. Semester</b>	<b>3. Semester</b>	<b>4. Semester</b>
12 CP <input type="checkbox"/>	El. Spec. (3/3) <input type="checkbox"/>	Research Project 13 CP <input type="checkbox"/>	Master Thesis <input type="checkbox"/> Supervisor found <input type="checkbox"/> Topic selected <input type="checkbox"/> Submitted <input type="checkbox"/> Defended
12 CP <input type="checkbox"/>	El. Sup. __CP <input type="checkbox"/>	El. Sup. __CP <input type="checkbox"/>	
<input type="checkbox"/>	El. Sup. __CP <input type="checkbox"/>	El. Sup. __CP <input type="checkbox"/>	
<input type="checkbox"/>	Aqua 5 CP <input type="checkbox"/>	El. Sup. __CP <input type="checkbox"/>	30 CP

er Science ...



# Welcome to the website of the Student Council of Computer Science in Dresden

Your student council is here to empower your studies through  
collaboration, help, and community engagement.

[learn more](#)

[contact us](#)

[ESE Website](#)

[Events](#)

[News](#)

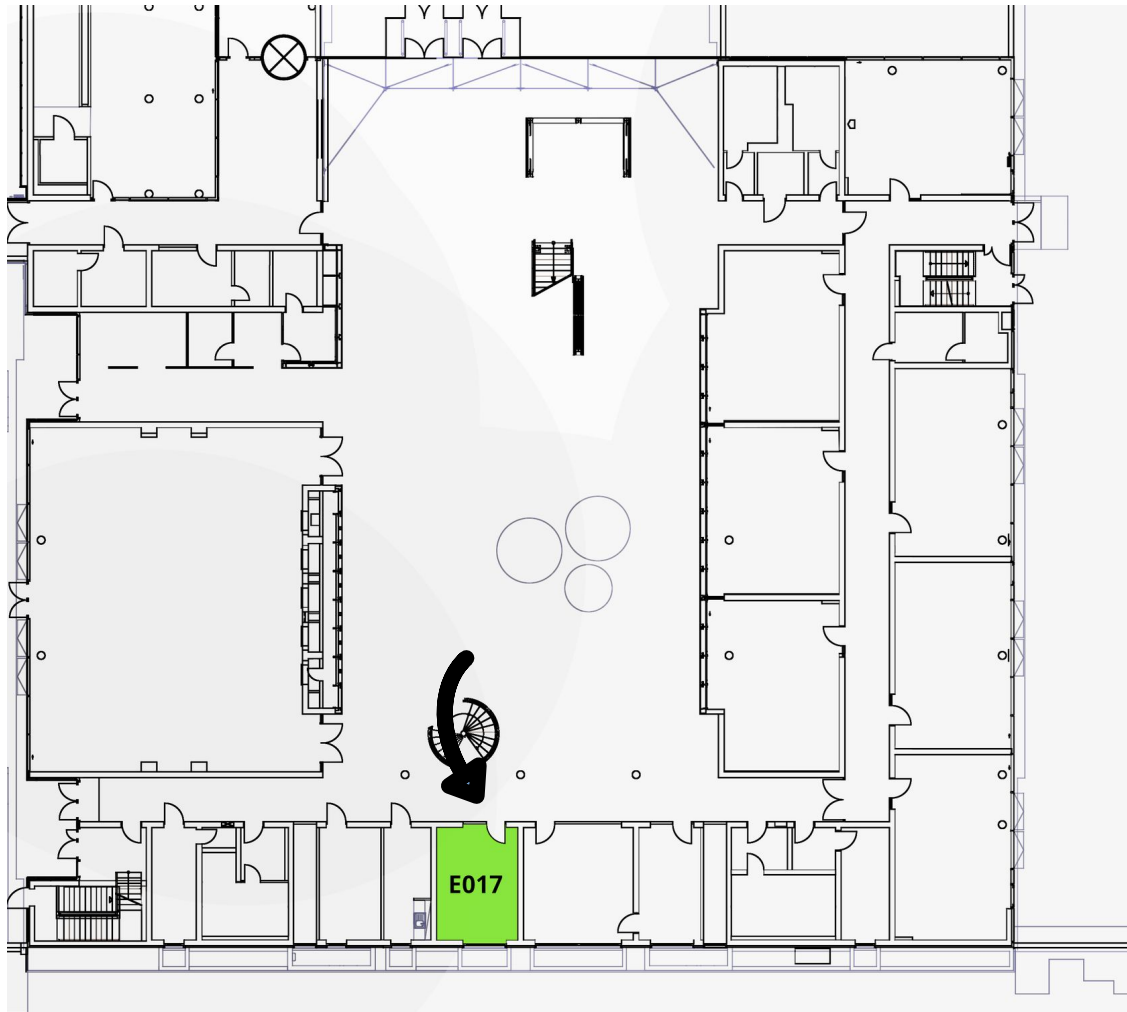


# Events

- Weekly meeting in which the entire iFSR comes together → Mondays 6:30PM in APB/1004
- Barbeques
- Game Nights in the Department
- First Semester Introduction week
- Supportive work for department events such as the long night of sciences and the university day

...

# Where to find us



- At our office (APB/E017)
- Our Website: <https://ifsr.de>
- Per Mail: [fsr@ifsr.de](mailto:fsr@ifsr.de)
- On Instagram: [@ifsrde](https://www.instagram.com/ifsrde)
- On Telegram: [@ifsrde](https://www.telegram.com/@ifsrde)
- On Mastodon: <https://toot.kif.rocks/@iFSR>

*Interested in our work?*

*Want to participate?*

**Come to our open meeting:  
Every Monday at 6:30 PM  
in APB/1004**



**We wish you a great start to  
your studies!**