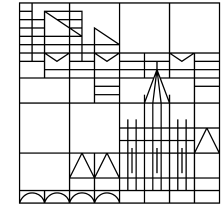


Universität  
Konstanz



**M.Sc.**  
**Computer and**  
**Information Science**

Welcome and introductory event  
winter semester 2024/25

# Welcome to the Department



**Katrin Winkler**  
Master's programme  
coordinator



**Prof. Dr. Sabine Storandt**  
Dean of Studies



Slides:

Dep. Computer and Information Science->Service and support

->Links and downloads->M.Sc. CIS-> General information

<https://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/>

# M.Sc. Computer and Information Science

- Information on the University and the department
- Master's programme (M.Sc.CIS PO 2020)
- Study formalities
- Examination matters
- How to contact us
- Services at the University
- Questions?
- The Student Council introduces itself



# Information on the University and the Department





# University of Konstanz

1966 Foundation of the university  
1972 Opening of the new campus

Successes in the Excellence Initiative and Strategy (2006, 2007, 2012, 2018, 2019) and the Teaching Quality Pact

|                 |        |
|-----------------|--------|
| Students:       | 11.000 |
| Professors:     | 210    |
| Academic staff: | 1.250  |



# Faculties and departments

| Faculty of Sciences  | Faculty of Humanities  | Faculty of Politics,<br>Law and Economics                |
|--|--|--|
| Mathematics and Statistics;<br>Computer and Information Science;<br>Physics;<br>Chemistry;<br>Biology;<br>Psychology | Philosophy;<br>History, Sociology, Sport Science and<br>Empirical Educational Research;<br>Literature, Art and Media Studies;<br>Linguistics | Law;<br>Economics;<br>Politics and Public Administration |

# Department of Computer and Information Science

## History

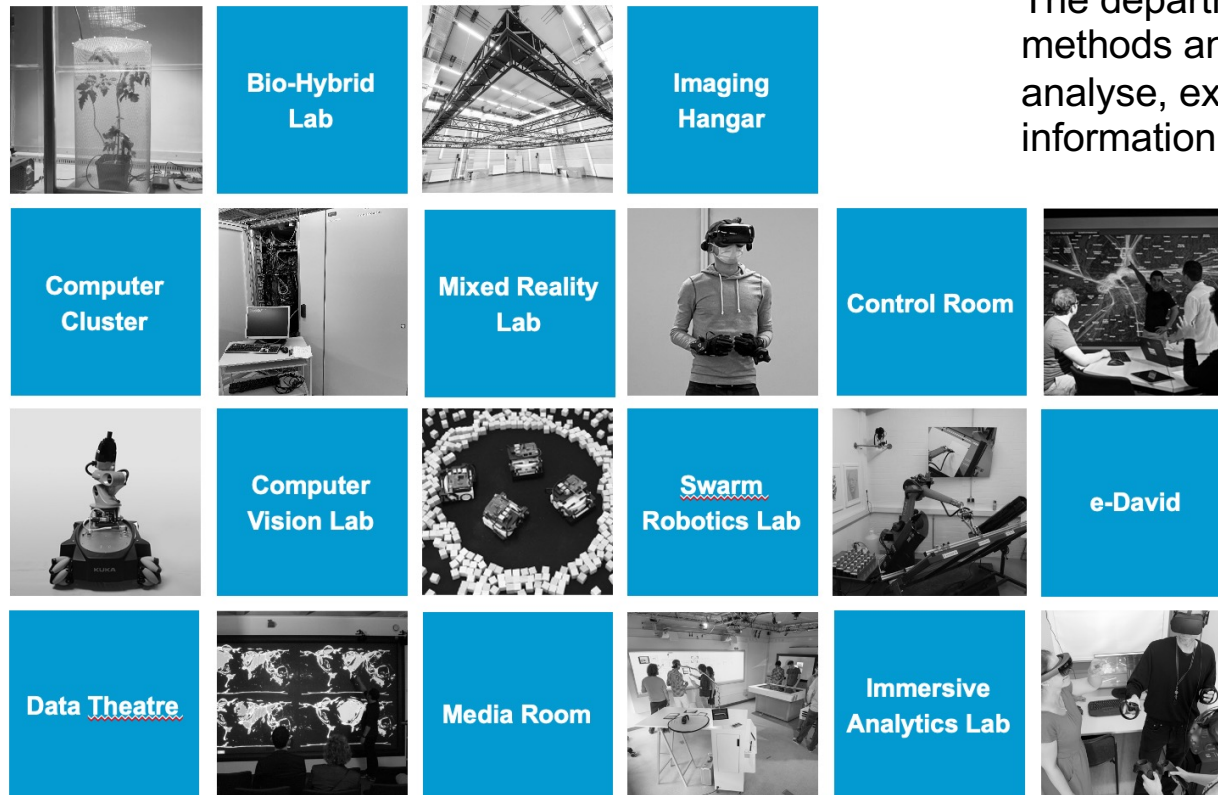
- Information Science since 1980
- Computer Science since 1994
- Joint department since 1999
- International Master programme in Computer and Information Science since 2010

## Academic staff and students

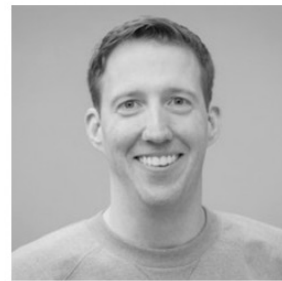
- 19 professorships (incl. 1xHD, 3xTTP, 1xTTD, 2xJP, 1xApl.Prof), 1 academic senior councillor
- approx. 80 academics (PhDs, Post-docs)
- approx. 600 students

## Joint research focus

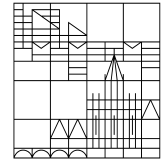
The department carries out joint research on methods and systems used to visualise, analyse, explore and process large information spaces.



# Professorships and lecturers







<https://www.informatik.uni-konstanz.de/en/study/lecture-series/>

16. October –  
24. October



**Lecture series –  
an introduction to all  
Dep. research groups**

**Lecture series:**

More information can be found in our course catalogue in ZEuS under the section „Introductory Events of the Department of Computer and Information Science“.



## Lecture series

### Part I: Wednesday, 16.10.2024, 11:45 - 13:00 in R 512



- **11:45 - 12:15:** Jun.-Prof. Dr. Andreas Spitz (Data and Information Mining)
- **12:30 - 13:00:** Prof. Dr. Daniel Keim (Data Analysis and Visualisation)

### Part II: Thursday, 17.10.2024, 10:00 - 13:30 in ZT 1202



- **10:00 - 10:30:** Prof. Dr. Stefan Leue (Software and Systems Engineering); *further information is available in the seminar "Advanced topics in software and systems engineering" on Thursday, 24.10., 11:45 - 13:15 in PZ 901*
- **10:45 - 11:15:** Tenure-Track-Prof. Emanuele D'Ossualdo (Formal Methods for Software Engineering)
- **11:30 - 12:00:** Prof. Dr. Michael Grossniklaus (Database and Information Systems)
- **12:15 - 12:45:** Prof. Dr. Sven Kosub (Theory of Computing) - **CANCELLED**
- **13:00 - 13:30:** Tenure-Track-Prof. Dr. Tobias Sutter (Machine Learning)

## Lecture series

### Part III: Friday, 18.10.2024, 10:00 - 12:45 in R 512



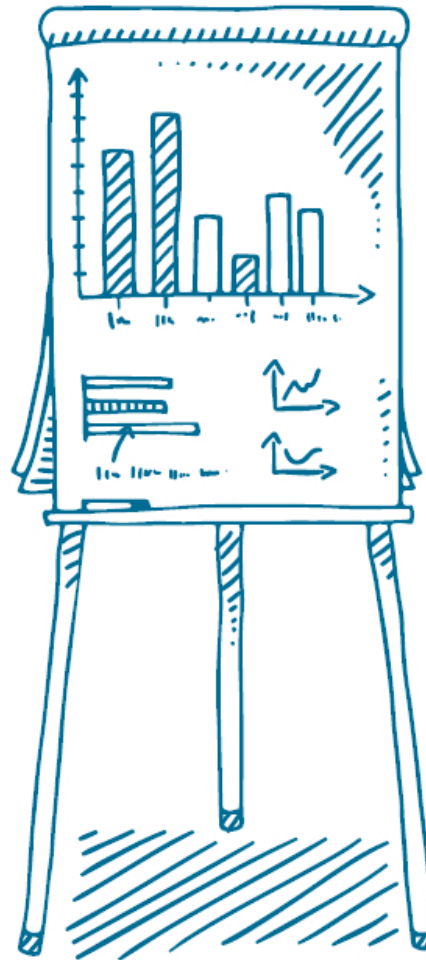
- **10:00 - 10:30:** Prof. Dr. Heiko Hamann (Cyber-Physical Systems)
- **10:45 - 11:15:** Dr. Patrick Struck (Cryptography and Cyber Security)
- **11:30 - 12:00:** Prof. Dr. Oliver Deussen (Visual Computing)
- **12:15 - 12:45:** Prof. Dr. Dietmar Saupe (Multimedia Signal Processing)

### Part IV: further dates



- **Monday, 21.10.2024, 10:00 - 11:30 in ZT 702:** Prof. Dr. Harald Reiterer and Tenure-Track Prof. Tiare Feuchtner (Human-Computer-Interaction); as part of the seminar
- **Monday, 21.10.2024, 13:30 - 15:00 in PZ 1001:** Prof. Dr. Falk Schreiber and Dr. Karsten Klein (Life Science Informatics); as part of the seminar
- **Thursday, 24.10.2024, 13:30 - 15:00 in Z 1003:** Prof. Dr. Bastian Goldlücke (Computer Vision and Image Analysis); as part of the seminar

# The Master's programme



Master's programme M.Sc.CIS  
PO 2020

# Master's programme: (M.Sc.CIS PO 2020)

www.informatik.uni-konstanz.de/en/studies/master-of-science/

## Master Homepage

Department of Computer and Information Science

**Master Computer and Information Science**



Department   Research   Study   Service and support   International

Department of Computer and Information Science > Study > Master of Science > Master Computer and Information Science

**Master Computer and Information Science** —

Prospective students and application

Admission procedure

New students

Modules

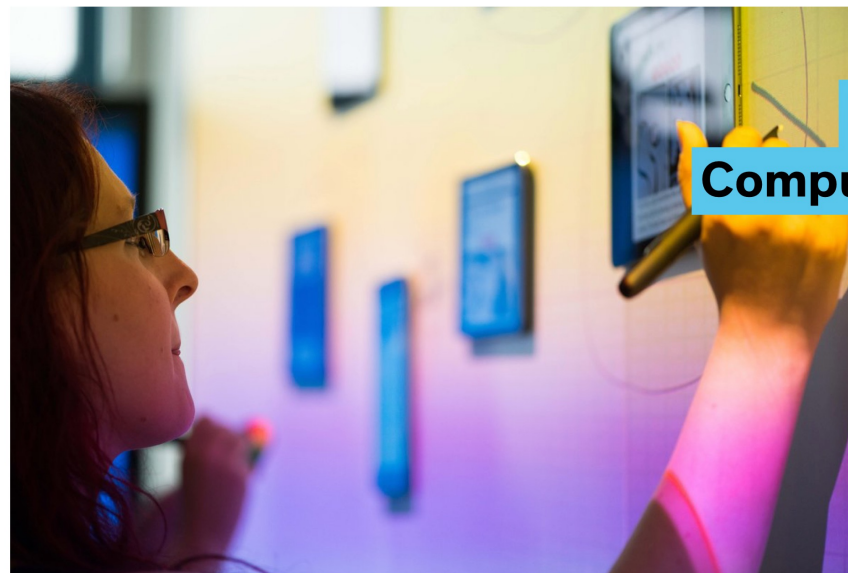
Specializations

Mentoring programme

Exams

Project, thesis and colloquium

**M.Sc. Social and Economic Data Science**



## Master of Science in Computer and Information Science

A study programme taught entirely in English

## Master's programme: (M.Sc.CIS PO 2020)

<https://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/>

# Become familiar with the content of your study and examination regulations





# Master's programme: (M.Sc.CIS PO 2020)

## Areas, modules and ECTS credits

| Semester  | Areas  | SWS<br>(weekly<br>teaching<br>hours) | ECTS<br>credits |
|---|--|--------------------------------------|-----------------|
| <i>Area of basic modules</i>  |  |                                      |                 |
| 1-3   | A minimum of four and maximum of nine modules à 6 ECTS credits from the Department of Computer and Information Science*<br>e.g. Data Visualization: Basic Concepts, Data Mining: Basic Concepts, Computer Graphics, Interactive Systems  | 16-36                                | 24-54           |
| <i>Area of advanced modules</i>                                       |  |                                      |                 |
| 1-3   | Master modules from the Department of Computer and Information Science (lectures with exercises and directed studies worth 6-9 ECTS credits each)  | 16-36                                | 24-54           |
| 2 or 3  | Seminar  | 2                                    | 3               |
| 2 or 3  | Master's project   | -                                    | 9               |
| <i>Area of supplementary courses<br/>(maximum of 18 ECTS credits)</i> |  |                                      |                 |
| 1-3   | Courses from other departments*  | 0-12                                 | 0-18            |
| 1-3   | Transferable skills courses offered by the Department of Computer and Information Science, the Centre for Transferable Skills (SQ), the Language Institute and the International Office*;<br>A subject-related transferable skills course in academic writing is mandatory if the student did not complete such a course during the bachelor's programme | 0-4                                  | 0-6             |
| <i>Final part of studies</i>  |  |                                      |                 |
| 4.  | Master's thesis and colloquium (thesis defence)  | -                                    | 30              |
| Total   |  | <b>54</b>                            | <b>120</b>      |

\*It must be made sure that this course was not already credited in the previous bachelor's programme.

<https://www.informatik.uni-konstanz.de/studium/master-of-science/msc-computer-and-information-science/study/master-of-science/master-computer-and-information-science/modules/>

## Master's programme: (M.Sc.CIS PO 2020)

### Areas, modules and ECTS credits

| Areas                              | Modules   | ECTS       |
|------------------------------------|---|------------|
| <b>Basic module area (INF)</b>     | Basic modules   | 24-54      |
| <b>Advanced module area (INF)</b>  | Advanced modules (pure master's level)  | 24-54      |
|                                    | Master seminar  | 3          |
|                                    | Master project  | 9          |
| <b>Supplementary area</b>          | Courses from other departments<br>*Soft skills<br>(*number of ECTS credits is limited to 6,<br><i>Scientific Practices for students</i> (3 ECTS):<br>mandatory) | 0-18       |
| <b>Final part of studies (INF)</b> | Master thesis + colloquium  | 30         |
| <b>Total</b>                       |   | <b>120</b> |

# Master's programme: (M.Sc.CIS PO 2020)

## Areas, modules and ECTS credits

### Areas and modules in ZEuS

- The structure of the Master's programme e.g. the different areas and the predefined fields of specialisation are reflected in the ZEuS course catalogue

- Computer and Information Science (88781H)
  - + Bookable study spaces Computer Science
  - + Introductory Events of the Department of Computer and Information Science
  - + Preparatory Courses in Mathematics
  - Master's degree Computer and Information Science (two-years-programme) major PO 2020
    - Number of third attempts
    - failed in 2. attempt without approved third attempts
  - + Area of Basic Modules
  - + Area of Advanced Modules
  - + Area of Supplementary Courses

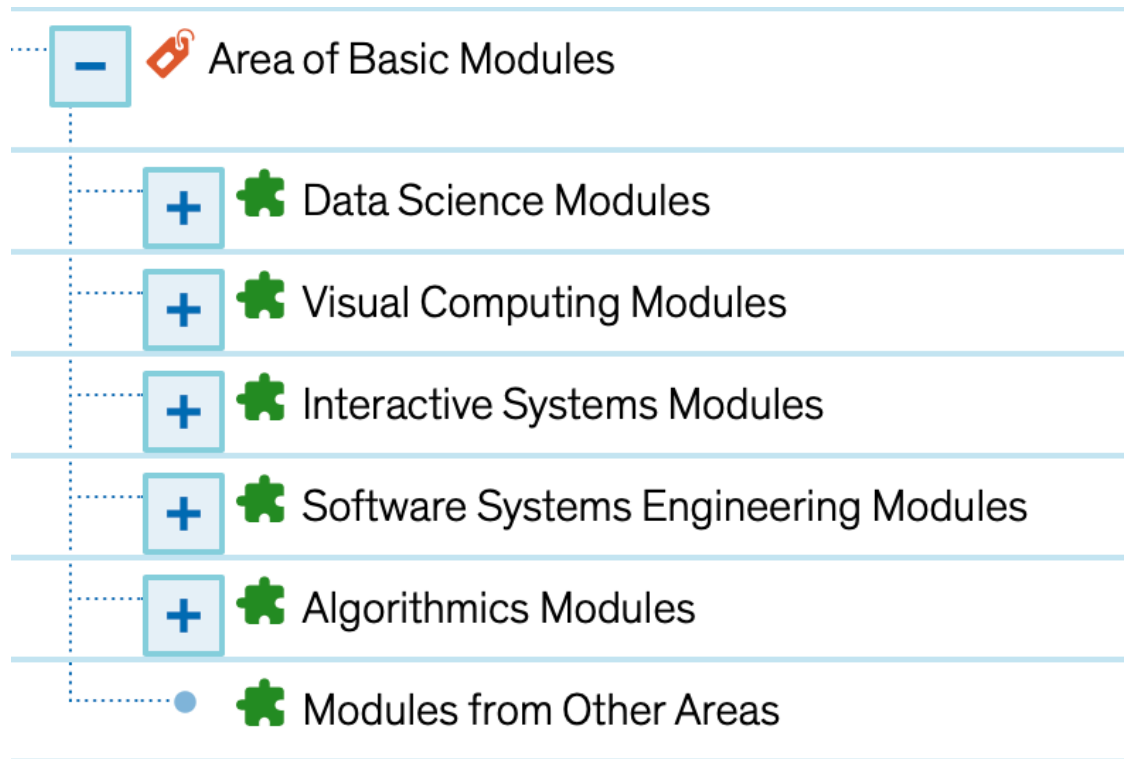


[www.informatik.uni-konstanz.de/study/master-of-science/specializations/](http://www.informatik.uni-konstanz.de/study/master-of-science/specializations/)

# Master's programme: (M.Sc.CIS PO 2020)

## Areas, modules and ECTS credits

### Basic modules area (24-54 ECTS) as reflected in ZEuS



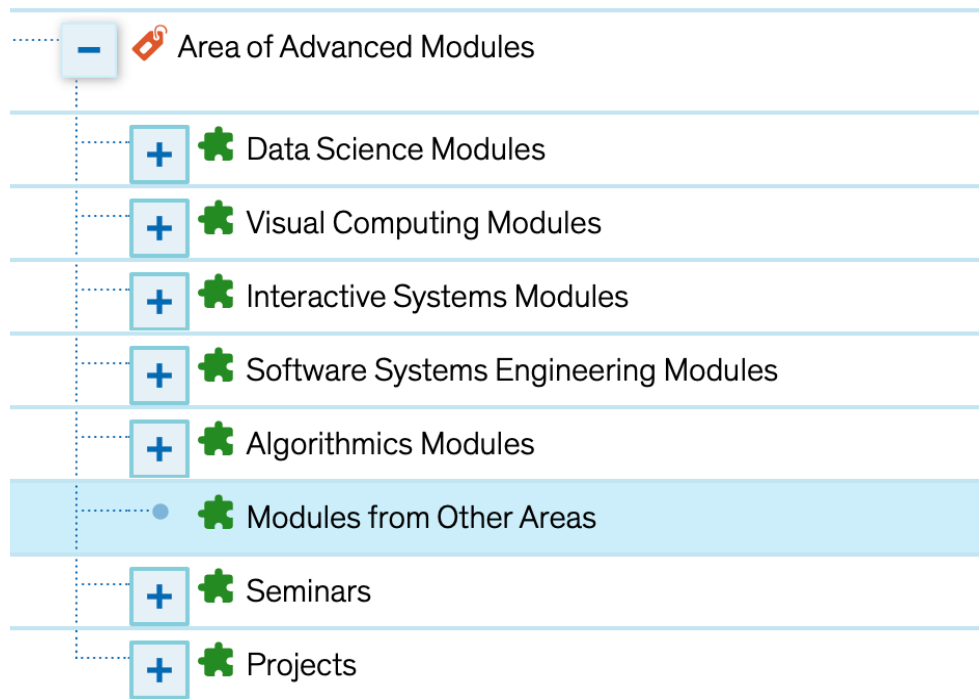
fields of specialisation

- You can choose basic modules from any field of specialisation
- But preferably choose already some basic modules recommended for your specialisation as well.

# Master's programme: (M.Sc.CIS PO 2020)

## Areas, modules and ECTS credits

### Advanced modules area (24-54 ECTS plus seminar and project) as reflected in ZEuS



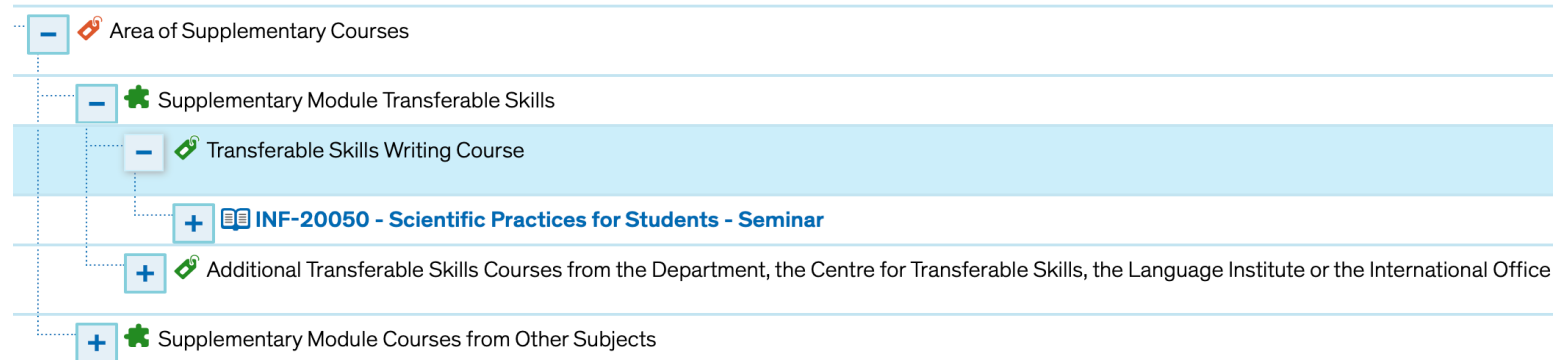
- You can choose advanced modules from any field of specialisation
- But preferably choose at least three master modules recommended for your specialisation



# Master's programme: (M.Sc.CIS PO 2020)

## Areas, modules and ECTS credits

### Supplementary area (0-18 ECTS) as reflected in ZEuS



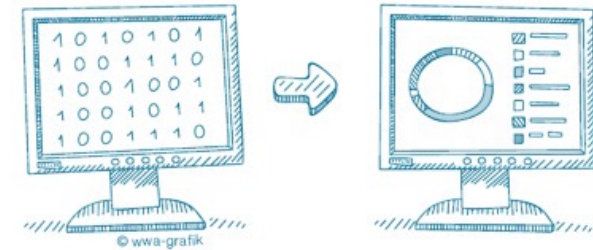
- The Department of Computer Science and Information Science provides a **list of particularly suitable courses from all departments**: <https://www.informatik.uni-konstanz.de/studium/master-of-science/msc-computer-and-information-science/study/master-of-science/master-computer-and-information-science/modules/>
- A maximum of 6 ECTS credits from soft skill courses (courses offered by the Key Competence Center, the Language Teaching Institute, the International Office or key qualification courses of the department(s)) can be recognized in the supplementary area.
- **Scientific Practices for students (3 ECTS): mandatory** if a course in which comparable competences were acquired was not already completed in the previous study programme. It is recommended to attend the course parallel to the seminar.

# Master's programme: (M.Sc.CIS PO 2020)

## Specialisations

The Master's programme offers students the possibility of specialising in a particular field such as:

- Algorithmics
- Data Science
- Interactive Systems
- Software Systems Engineering
- Visual Computing
- Exhibition Media Design (German)
- Individual focus



**Shape your academic profile and become a specialist**

Choose your area of specialisation from the broad field of applied and practical computer science

[www.informatik.uni-konstanz.de/study/master-of-science/specializations/](http://www.informatik.uni-konstanz.de/study/master-of-science/specializations/)

# Master's programme: (M.Sc.CIS PO 2020)

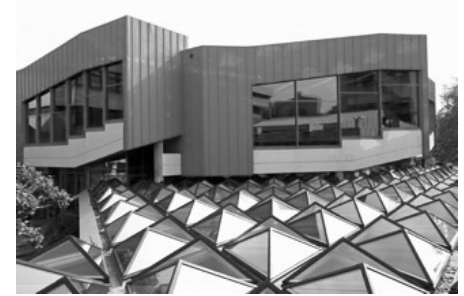
## Specialisations

### Requirements for a master's specialisation

- Students need to complete at least **three advanced modules** (i.e., purely master's level) as well as the master's seminar, the master's project and the master's thesis in one specific field to have the specialisation included in the degree certificate.

#### Requirements

|                                   |   |
|-----------------------------------|---|
| <b>Advanced module area (INF)</b> | 3 advanced modules (master level)<br>master's seminar |
|                                   | master's project                                      |
| <b>Final part of study (INF)</b>  | master's thesis + colloquium                          |



# Master's programme: (M.Sc.CIS PO 2020)

## Specialisations

### Requirements

- Recommended modules for each predefined specialisation are listed on the website and being held updated.
- The fields of specialisation including the assigned modules are reflected in the ZEuS structure.
- Shaping your own master's specialisation by choosing an individual focus is also possible
- The obligatory orientation talk with your study advisor and/or mentor in the beginning of the first semester serves as a starting point to discuss and define your courses for your specialisation



[www.informatik.uni-konstanz.de/study/master-of-science/specializations/](http://www.informatik.uni-konstanz.de/study/master-of-science/specializations/)

# Master's programme: (M.Sc.CIS PO 2020)

<https://www.informatik.uni-konstanz.de/study/master-of-science/modules/>

## Example study plan including criteria for a specialisation

| Sem |  | Basic module area (24-54 ECTS) |                          |                          | Advanced module area (24-54 ECTS + 12 ECTS) |                            | Final part of study        | Supplementary area (0-18 ECTS) |                              |
|-----|--|--------------------------------|--------------------------|--------------------------|---|----------------------------|----------------------------|--------------------------------|------------------------------|
|     |  | Basic module 1<br>6 ECTS       | Basic module 2<br>6 ECTS | Basic module 3<br>6 ECTS | Advanced module 1<br>9 ECTS                 |                            |                            | Language course<br>3 ECTS      |                              |
| 1   | Orientation meeting                          | Basic module 1<br>6 ECTS       | Basic module 2<br>6 ECTS | Basic module 3<br>6 ECTS | Advanced module 1<br>9 ECTS                 |                            |                            | Language course<br>3 ECTS      |                              |
| 2   | Mentor meeting                               | Basic module 4<br>6 ECTS       | Basic module 5<br>6 ECTS |                          | Advanced module 2<br>6 ECTS                 | Master's seminar<br>3 ECTS |                            | Scientific practices<br>3 ECTS | Non-subject course<br>6 ECTS |
| 3   | Project registration;<br>Thesis registration | Basic module 6<br>6 ECTS       |                          |                          | Advanced module 3<br>9 ECTS                 | Master's project<br>9 ECTS |                            |                                | Non-subject course<br>6 ECTS |
| 4   | Colloquium registration                      |                                |                          |                          |   |                            | Master's thesis<br>30 ECTS |                                |                              |

Required modules for a **specialization** mentioned on the degree certificate



# Master's programme: (M.Sc.CIS PO 2020)

## Areas, modules and ECTS credits

### Final part of studies (30 ECTS)

- comprises Master thesis + Master colloquium
- Only professors or academic staff members of the University of Konstanz to whom the authority to conduct examinations has been delegated may be appointed to issue topics for Master's theses as well as to supervise and evaluate such theses and to act as examiners of final colloquia.
- At least one of the examiners must be an academic staff member of the Department of Computer and Information Science



- See website MA CIS
- Extra information event at the beginning of the lecture period

# Master's programme: (M.Sc.CIS PO 2020)

## Duration and orientation examination

### Duration

- standard study period: 4 semesters
- longest duration of study: 7 semesters
- If the Master's examination is not completed by the end of the seventh semester, the right to take the examination expires, unless the student is not responsible for exceeding the deadline.



# Master's programme: (M.Sc.CIS PO 2020)

## Duration and orientation examination

### Orientation examination

- At least **24 ECTS credits must be completed in the area of basic and advanced modules by the end of the second semester.**
- Otherwise, the student loses the right to take examinations, unless the student is not responsible for exceeding the deadline.



## Master's programme: (M.Sc.CIS PO 2020)

### Mentoring programme, orientation-/mentor talks

#### Mentoring programme

- Master students are being mentored by a university lecturer/professor during the Master's programme
- You may choose ideally your mentor according to your specialisation
- You can find a list of recommended mentors for each specialisation on the website
- A mentor helps to profile your studies, supervises the master's project and thesis
- Changing a mentor is possible but can impact the profiling of your studies and should be thought through



[www.informatik.uni-konstanz.de/study/master-of-science/mentoring-programme/](http://www.informatik.uni-konstanz.de/study/master-of-science/mentoring-programme/)

## Master's programme: (M.Sc.CIS PO 2020)

### Mentoring programme, orientation-/mentor talks

#### Orientation talk

- In the beginning of the first semester students have a compulsory orientation talk with their study advisor and/or mentor
  - Master student **with a B.Sc. degree in Computer Science from UKN** can choose between study advisor or mentor
  - Master student **without a B.Sc. degree in Computer Science from UKN** consult first the study advisor, an additional talk with the mentor is recommended
- Completing the orientation talk is a prerequisite to validate the registration for your examinations in the first semester.



#### Forms for orientation Orientation talk

The form can be found on  
the website for download:

[www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/](http://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/)

## Master's programme: (M.Sc.CIS PO 2020)

### Dates for the Orientation talk with study advisor:

Tuesday 26.11.

Wednesday 27.11.

Or during the regular consulting hours

More Information via email at the beginning of November.



### Forms for orientation and mentor talk

Both forms can be found on the website for download:

[www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/](http://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/)



# Master's programme: (M.Sc.CIS PO 2020)

## Form for the orientation talk:

Department of Computer  
and Information Science

Universität  
Konstanz



**Documentation of the orientation meeting:  
M.Sc. Computer and Information Science (PO 2020)**

In the first semester, master students have at least one mandatory orientation meeting. Students will initially meet with the **departmental student advisor** and after that with a **mentor**. Students with a bachelor's degree in Computer Science or Information Engineering from the University of Konstanz are free to meet with their **mentor** or **departmental student advisor**.

In the meeting with the departmental student advisor, basic questions about the course of study and possible specializations as well as mentors will be clarified. In the talk with the mentor, possible modules should be identified and noted down in the form. This selection is not binding. The mentor can also be changed during the course of study. For an assignment of courses to specializations see:

<https://www.informatik.uni-konstanz.de/study/master-of-science/specializations/>

The orientation meeting is a pre-requisite for examination registration in the first semester. Please hand in this form to the departmental examination office in PZ 807 or via [mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de).

Name of student: \_\_\_\_\_ Student ID number: \_\_\_\_\_  
Start of studies in winter semester: \_\_\_\_\_ summer semester: \_\_\_\_\_

I completed my bachelor's degree in Computer Science or Information Engineering at the University of Konstanz: yes  / no

I plan to spend part of the master's programme abroad: yes  / no

The talk with the departmental student advisor took place on: \_\_\_\_\_

Place, date: \_\_\_\_\_  
Signature of the student advisor

Mentor: \_\_\_\_\_ Research group: \_\_\_\_\_

**Planned specialization:** (please tick a box or add an individual specialization)  
A minimum of 3 advanced modules, as well as master's seminar, master's project and master's thesis in one area need to be completed for a specialization)

- |   |   |
|---|---|
| <input type="checkbox"/> Algorithmics                     | <input type="checkbox"/> Media Exhibition Design      |
| <input type="checkbox"/> Data Science                     | <input type="checkbox"/> Visual Computing             |
| <input type="checkbox"/> Interactive Systems              | <input type="checkbox"/> Software Systems Engineering |
| <input type="checkbox"/> Individual specialization: _____ |   |

| Basic modules (24-54 ECTS)   |      |
|--|------|
| Introductory advanced courses, possibly as a preparation for the planned focus area. |      |
| Name of module   | ECTS |
|  |      |
|  |      |
|  |      |
|  |      |
|  |      |
|  |      |
|  |      |
|  |      |
|  |      |
|  |      |

| Advanced modules (24-54 ECTS) + Seminar (3 ECTS) + Project (9 ECTS)   |      |
|---|------|
| Advanced modules which often build on basic modules. Choosing an exact topic for the master's project takes place in the mentor meeting (usually at the end of the 2 <sup>nd</sup> semester). |      |
| Name of module  | ECTS |
| Module for specialization 1:  |      |
| Module for specialization 2:  |      |
| Module for specialization 3:  |      |
|   |      |
|   |      |
|   |      |
|   |      |
|   |      |
|   |      |
|   |      |
|   |      |
| Master's seminar:   | 3    |
| Master's projekt:   | 9    |

| Supplementary Courses (0-18 ECTS)  |  |
|--|--|
| Cross-disciplinary courses or courses from other departments, please note our list of recommendations in this context. A maximum of 6 ECTS credits can be recognized from the Language Institute (SLI), the IO or the field of transferable skills (SQ). <i>Scientific Practices for Students</i> is mandatory if you cannot document having completed such a course during your bachelor's programme. |  |
| Name of courses from other departments   | ECTS   |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Name of cross-disciplinary courses   |  |
| Scientific Practices for Students  | yes <input type="checkbox"/>   no <input type="checkbox"/> 3 |
|  |  |
|  |  |

Place, date: \_\_\_\_\_  
Signature of the mentor

Place, date: \_\_\_\_\_  
Signature of the student

## Master's programme: (M.Sc.CIS PO 2020)

### Mentoring programme, orientation-/mentor talks

#### **Mentor talk**

- When registering for the master's project all students have a second compulsory talk – the mentor talk.
- This talk serves advanced students to plan and discuss in detail the second part of their studies (master project, master thesis)
- The mentor talk is a prerequisite for the registration of the master thesis.
- The confirmation of a completed mentoring talk is included in the registration form for the master's project.

# Study formalities



# Study formalities

## Course registration

### Registration in ZEuS required

|   |  |     |
|---|--|-----|
| - | Information Engineering / Computer and Information Science (88781H)                  | ↑   |
| + | Introductory Events of the Department of Computer and Information Science            | 📎 ⌵ |
| + | Preparatory Courses in Mathematics   | 📎 ⌵ |
| - | Master's degree Computer and Information Science (two-years-programme) major PO 2020 | 📎 ↑ |
| + | Bereich grundlegende Module  | 📎 ⌵ |
| + | Bereich weiterführende Module  | 📎 ⌵ |
| + | Ergänzungsbereich  | 📎 ⌵ |
| + | Abschlussmodul   | ⌵   |



# Study formalities

## Course registration

- Course registration through Zeus log-in
  - 01.10.2024 – 31.10.2024
  - It is important that you register in ZEuS for the events you would like to attend before the start of lectures so that the lecturers have your e-mail address and can contact you!
  - If there is also an Ilias course for the event, please register in both ZEuS and Ilias!
- Non-subject courses
  - Course/exam registration periods and rules can differ



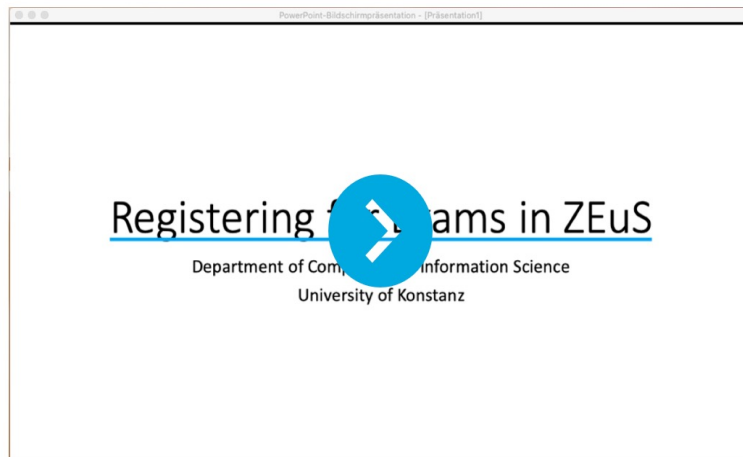
Courses from other departments cannot be registered by our departmental Examination Office

# Study formalities

## Help for course registration in ZEuS

- Have a look at our Homepage:

<https://www.informatik.uni-konstanz.de/en/service-and-support/examinations/exam-registration/>



- Contact our student council:

<https://www.fachschaft.inf.uni-konstanz.de/discord>

- International students: Contact our student buddy:  
[buddy.inf@uni-konstanz.de](mailto:buddy.inf@uni-konstanz.de)





# Study formalities

## Recognition of study and exam achievements

### Credit transfer from bachelor to master level

- Study and exam achievements that haven't already been recognized for your Bachelor degree can get recognized on request only during the first semester.
- The Examination Board will decide on the approval of the recognitions.
- The recognition form and all required documents are to be sent to our Examination Office:  
[mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de)



The form can be found on the website for download:

[www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/](http://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/)



Contact Examination Office

[mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de)

# Study formalities

## Recognition of study and exam achievements

### Credit transfer from bachelor to master level

- Information for departmental graduates: departmental graduates do not need to submit a form!
- Please contact [mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de) (Examination Office) directly, if not already processed, to let your remaining credits be transferred to your master account.



Contact Examination  
Office

[mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de)

# Study formalities

All forms can be found on the website for download:

[www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/](http://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/)

## Forms, study information, blank forms etc.

- All necessary forms (orientation talk form, medical certificate, registration form for the master's thesis etc.), which you will need during your studies, can be downloaded from this website.

### Department of Computer and Information Science

|                              |                        |   |                            |               |
|------------------------------|------------------------|---|----------------------------|---------------|
| Department                   | Research               | Study                                       | <b>Service and support</b> | International |
| <b>Service and support</b> → |                        |   |                            |               |
| Departmental study affairs   | Examinations           | Links and downloads                         |                            |               |
| Study essentials             | IT service and support | Career orientation and practical experience |                            |               |

### M.Sc. Computer and Information Science

|                                    |   |
|------------------------------------|---|
| General information                | ↓ |
| Mentoring programme                | ↓ |
| Project/Master's thesis/Colloquium | ↓ |

### Important information for students in all programmes

|                                      |   |
|--------------------------------------|---|
| Request to de-/register for exams    | ↓ |
| Medical certificate                  | ↓ |
| Request to the Examination Board     | ↓ |
| Recognition of lectures and seminars | ↓ |
| ZEuS-Wiki                            | ↓ |
| Avoiding plagiarism                  | ↓ |

# Study formalities

## Academic leave of absence

- If you are not able to participate in the lectures of the running semester for more than 6 weeks because of important reasons, you may request an academic leave of absence.
- **Important reasons are:**
  - Study abroad
  - Internship that serves the completion of studies
  - Illness
  - Family issues
    - Care of a child under the age of five
    - Times of maternity/parental leave
  - Individual reasons



[www.studium.uni-konstanz.de/en/formalities-during-the-studies/leave-of-absence/](http://www.studium.uni-konstanz.de/en/formalities-during-the-studies/leave-of-absence/)

## Going abroad

- Many study exchange options on master's level available
  - Erasmus programme (Europe)
  - Global exchange (overseas)
  - Erasmus placement; IAESTE etc.
- Benefit of a study exchange period:
  - Complement or extend your academic profile and master's specialisation by adding courses from your study exchange (individual focus)
- Each winter semester: information event on **“Going abroad information for Computer Science students”**



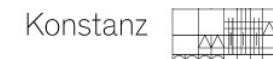
Contact study exchange:  
Piret Sharinghousen

erasmus.inf@uni-  
konstanz.de

# Going abroad

www.informatik.uni-konstanz.de/en/international/studies-and-internships/

## Studies and Internships



Department of Computer and Information Science > International > Studies and Internships

- Students in Konstanz +
- Prospective/incoming students +

FOR STUDENTS STUDYING IN KONSTANZ



- Study exchange in Europa
- Bilateral exchange with Switzerland
- Internships abroad
- Global exchange
- More exchange options
- Recognition of coursework

### Students in Konstanz -

- Study exchange in Europe
- Global exchange
- Bilateral exchange with Switzerland
- More exchange options
- Internships abroad

## Visa requirements

Visa extension regulation: standard study periods + 3 semesters (incl. leaves for internships)

### Study exchange in Europe



Department of Computer and Information Science > International > Studies and Internships > Students in Konstanz > Study exchange in Europe

- Students in Konstanz -
- Study exchange in Europe
- Apply for Erasmus+
- Special exchange with Essex
- Global exchange
- Bilateral exchange with Switzerland
- More exchange options
- Internships abroad
- Prospective/incoming students +



### Study in Europe with Erasmus+

Study abroad in one of our numerous partner universities and get to know your studies completely new!



# Examination matters



# Examination matters

www.informatik.uni-konstanz.de/en/service-and-support/examinations/

## Website: examination matters

Department of Computer and Information Science

Department    Research    Study    **Service and support**    International

Service and support →

Departmental study affairs    **Examinations**

Study essentials    IT service and support

### Examination matters

Here you can find everything you need to know regarding your examinations.

How and when do I have to register for examinations? What happens if I become sick on the day of my exam? The answers to these questions as well as further information about your exams can be found here.

- Exam registration periods
- The examination dates can be found in StudIS/Examinations
- Withdrawal from exams and sickness
- Registering project, thesis and colloquium
- Requests to the Examination Board (StPA)
- Forms and downloads
- Taking leave of absence
- Plagiarism

# Examination matters

## Exams registration periods

Mandatory registration for all examination and study achievements in ZEuS for which you want to acquire ECTS credits:

- |                        |  |
|------------------------|--|
| 1. date                | 01.12.2024 - 15.01.2025                    |
| De-registration        | until 31.01.2025 possible                  |
| 2. date (if available) | 01.03.2025 - 10.03.2025                    |
| Compact courses:       | Please note registration deadlines in ZEuS |

- All exams (also non-graded) must be registered via ZEuS
- Attention: Registration deadlines and rules differ between departments!



<https://www.informatik.uni-konstanz.de/en/service-and-support/examinations/exam-registration/>

# Examination matters

## Exams registration periods



### Deadlines for registration and submission

The following deadlines exist for registering and submitting the project and the master's thesis:

| Project         |        | Master's thesis |        |        |
|-----------------|--------|-----------------|--------|--------|
| Registration    | Due    | Registration    | Start  | Due*   |
| 15.10. – 15.11. | 15.01. | 01.02. – 15.02. | 01.03. | 01.09. |
| 15.01. – 15.02. | 15.04. | 01.05. – 15.05. | 01.06. | 01.12. |
| 01.04. – 01.05. | 30.06. | 15.07. – 01.08. | 15.08. | 01.03. |
| 01.07. – 01.08. | 30.09. | 15.10. – 02.11. | 15.11. | 01.06. |

\* approximately; the exact due date is determined by the Central Examination Office (ZPA)

Submit to:  
mastercis.inf@uni-konstanz.de      Central Examination Office

For more information:

<https://www.informatik.uni-konstanz.de/service-and-support/examinations/registering-project-thesis-and-colloquium/msc-computer-and-information-science/>

The forms can be found on the website for download:

[www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/](http://www.informatik.uni-konstanz.de/en/service-and-support/links-and-downloads/)



Central Examination Office:  
[www.uni-konstanz.de/en/study/while-you-study/examinations/examination-offices/central-examination-office/](http://www.uni-konstanz.de/en/study/while-you-study/examinations/examination-offices/central-examination-office/)

# Examination matters

## Exemplary schedule for the final part of studies

For students having started in a winter semester:

| Sem. |  | 1. Possibility:<br>Project in lecture-free<br>period (recommended) | 2. Possibility:<br>Project during<br>semester |
|------|--|--|---|
| 2    | Attending a seminar<br>Poss. attending project<br>proposal talks | until 15.06.   |   |
| 2/3  | Mentor meeting   | until 15.07.   | until 15.10.                                  |
|      | Project registration   | 15.07. – 01.08.  | 15.10. – 15.11.                               |
|      | Project due  | 30.09.   | 15.01.  |
| 3    | Master's thesis registration                                     | 01.02. – 15.02.  |   |
|      | Start of master's thesis   | 01.03.   |   |
| 4    | Master's thesis due  | 01.09.   |   |
|      | Master's colloquium  | until 30.09.   |   |

For more information about registering the master's project:

<https://www.informatik.uni-konstanz.de/service-and-support/examinations/registering-project-thesis-and-colloquium/msc-computer-and-information-science/>



# Examination matters

## Examination rules

### Exams take place twice per semester

- First exam period is usually set in the last week of the lecture period and first two weeks of the lecture free period of the running semester
- Second exam period is usually set in the last three weeks before the start of a new semester's lecture period

### Retaking exams

- Exams can be re-taken only once!
- A two-times exam failure leads to a “failed module”
- Exams must be re-taken within one academic year. Otherwise the examination right for this module is lost.



A two-times exam failure is recorded in your ZEuS account. A renewed exam registration is not possible.



# Examination matters

## Examination rules

### Registration formalities

1. (De-)registration online after the exam registration period has expired is not possible!
2. (De-)registration only in exceptional cases via departmental online form
3. Exam registration is binding: non-attendance without valid reason (medical certificate etc.) means course failure
4. Un-registered exam performance is not valid
5. After having failed an exam on the first attempt there is no automatic re-registration for the second exam date
6. TAN list is required to register online for exams in ZEuS



# How to contact us



## How to contact us

### Katrin Winkler

Master's programme coordination

[mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de)

(please use this email address to contact me)

### **Consulting hours:**

Wednesdays 10.30-12.00 am in  
PZ 804

**Need advice?**

**Contact**

**us!**

### Contact information:

- name, surname
- (student ID nr.)
- Reply always to the e-mail history, do not start a new e-mail for the same topic
- **always use your UKN E-Mail address for any official correspondence**

# How to contact us

Department



**Dr. Martin Brunner**  
Department Administrator  
& Student Advisor BA

Martin.Brunner@uni-  
konstanz.de  
Room: PZ 808



Department



**Piret Sharinghousen**  
Erasmus Coordinator

erasmus.inf@uni-  
Konstanz.de

Room: PZ 803



Department



**Eva Dutt & Mihaela Elsner**  
Examination Office

mastercis.inf@uni-  
konstanz.de

Room: PZ 807



International Office



**Amaia Epalza**  
International degree-seeking  
students

degree.students@uni-  
konstanz.de

Room: A 623

## Some good last advice:

- Stay informed:
  - Read the newsletter of the University
  - Read your study and examination regulations
  - Read the departmental information and reminder E-Mails on different study-related topics
  - Read carefully official letters you receive from the University e.g. thesis registration confirmation etc.
  - Visit our website
- Make use of our consulting hours and Ilias forum
- Mind registration and submission deadlines, they are binding!
- **Of course: Enjoy your studies no matter what!**



[https://ilias.uni-konstanz.de/ilias/goto\\_ilias\\_uni\\_crs\\_995071.html](https://ilias.uni-konstanz.de/ilias/goto_ilias_uni_crs_995071.html)



Contact study advisor:

[mastercis.inf@uni-konstanz.de](mailto:mastercis.inf@uni-konstanz.de)

# Services at the University





# Services at the University

## Central advice and services along the student's life cycle

### Advice and services

On this page you will find an overview of all advice and services that can be used as a student or as prospective students. Whether you are considering a change of subject or simply select your timetable – here you will find answers to your questions.

#### WHO WILL HELP WITH ANY QUESTIONS AND REQUESTS?



- Information about the coronavirus
- Get in Contact
- Contact point in case of discrimination
- Advisory service guide (in German)
- Support and points of contact to address problems, conflicts, discrimination
- Advisory Network (in German)

#### BEFORE YOU STUDY



- Central Student Advisory Service (ZSB)
- Student Service Centre (SSZ)
- Guide for new students
- Application and enrolment
- Departmental student advisory service
- Guided Tour for Study Orientation



[www.uni-konstanz.de/en/study/advice-and-services/](http://www.uni-konstanz.de/en/study/advice-and-services/)

# Central Student Advisory Service

## **Individual counselling for students**

Questions, problems, doubts, support ...

## **Learning counselling, workshops and tools for:**

- Learning and working techniques during your studies
- Learning organisation and self-management
- Exam preparation and exam skills



<https://www.uni-konstanz.de/en/study/advice-and-services/central-student-advisory-service/our-advisory-services/>

## Career Service

- Tips for career orientation, internships, career entry and job applications
- Counselling and advice
- Job Shadowing
- Career day kontaktpunkt

<https://www.uni-konstanz.de/en/study/advice-and-services/career-service/>

# Psychotherapeutic Counselling

- For personal and study-related crises/stress
- Confidential psychological counselling and crisis intervention
- Registration times: Mon, Wed, Fri 11:00 - 12:00 in person or by phone 88-7310, by email (at any time) pbs@seezeit.com, room K 313
- Online counselling
- Course offers
- Information material on structuring learning and exam anxiety
- <https://seezeit.com/en/advice/psychotherapeutic-counselling/>



# Services at the University

## Finances

So you can fully concentrate on your studies, it is of key importance to have your finances in order. Here is an overview of the costs involved with studying and how you can finance your studies.

### TUITION FEES



- Tuition fees for international students and for second degree studies
- Vocational Bachelor's Programme Motor Neurorehabilitation
- Vocational Master's Programme Advanced Safety Sciences for Medicines (Course Fees)
- Graduate Study Programme in Law LL.M.
- Vocational Master's Programme Psychology with a Concentration in Forensic Psychology
- Past general tuition fees

### FEES



- General overview
- Administrative fees
- Student body fee
- Cost of living
- Student services fee (Seezeit)
- Administrative fees



[www.uni-konstanz.de/en/study/study-essentials/finances/](http://www.uni-konstanz.de/en/study/study-essentials/finances/)

International Office: [degree.students@uni-konstanz.de](mailto:degree.students@uni-konstanz.de)

- studies/visa/student jobs
- financial hardships



# Hochschulsport Konstanz



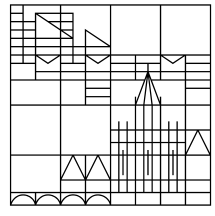
<https://www.uni-konstanz.de/en/hochschulsport/hspkn/>

One of the best sports programmes of all German universities!



# Questions?

Universität  
Konstanz



# Buddy for international students

Email:

[buddy.inf@uni-konstanz.de](mailto:buddy.inf@uni-konstanz.de)

Consulting hour: Thursdays, 12:30-13:30 PM in PZ 803.



## At last our student council

### Fachschaft (student council) introduces itself



Discord:

<https://discord.com/invite/uzXpc9u>



[www.fachschaft.inf.uni-konstanz.de/](http://www.fachschaft.inf.uni-konstanz.de/)

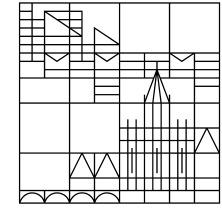
## **Fachschafts-Events**

- **07.10.: Mensaführung**
- **16.10. bis 17.10.: FS-Vortragsreihe**
  - **16.10.: Shell und Git**
  - **16.10.: Linux Install Workshop**
  - **17.10.: LaTeX**
  - **17.10.: Induktion**
- **17.10.: Spieleabend**
- **22.10.: Uniführung**
- **23.10.: Stadtrallye und anschließender Stammtisch**
- **25.10. bis 27.10.: Ersti-Hütte**
- **30.10.: Kneipentour**





Universität  
Konstanz



**We wish you  
all the best  
for your master's studies**

,