

# Great views and career perspectives



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[www.uni.kn/en/international-office](http://www.uni.kn/en/international-office)

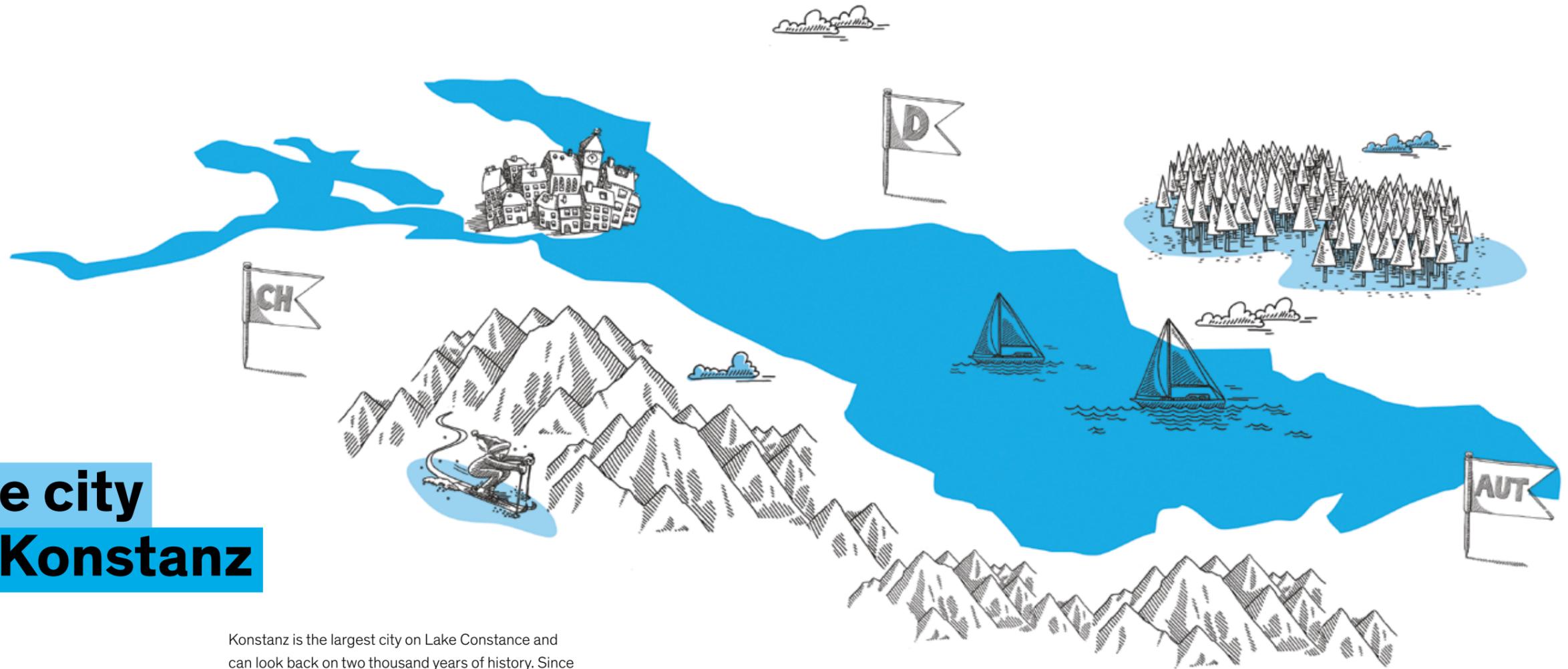
**Discover the international master's programmes**

at the University of Konstanz

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## The city of Konstanz



Konstanz is the largest city on Lake Constance and can look back on two thousand years of history. Since Konstanz was largely spared destruction in both the Thirty Years' War and the Second World War, its old town is among the best-preserved ones in Germany. The amazing architecture and winding medieval alleys give it a particularly charming feel. It is home to the oldest theatre in continuous use in Germany. There are many cultural events that you can attend. Konstanz is also full of student energy: Of the city's 86,000+ inhabitants, 16,000 are students. Many of them cycle to the university on an extensive network of bike paths. Studying here is a wonderful experience as Konstanz offers both a great quality of life and a high level of security.

There is a Mediterranean vibe to this city surrounded by the lakeshore and the River Rhine: Stroll the palm-lined promenade with countless sidewalk cafes, historic townhouses, and landmarks like the Konzil built in 1388 or the imposing modern figure of "Imperia" at the harbour.

It is no coincidence that one of the beautiful old quarters in Konstanz is called "Paradies" (paradise). In summer, the city offers countless leisure activities such as canoeing, stand-up paddling, kite surfing, swimming, and relaxing in the lidos. In the nearby Swiss and Austrian Alps you can enjoy hiking, climbing and skiing: all within easy reach.

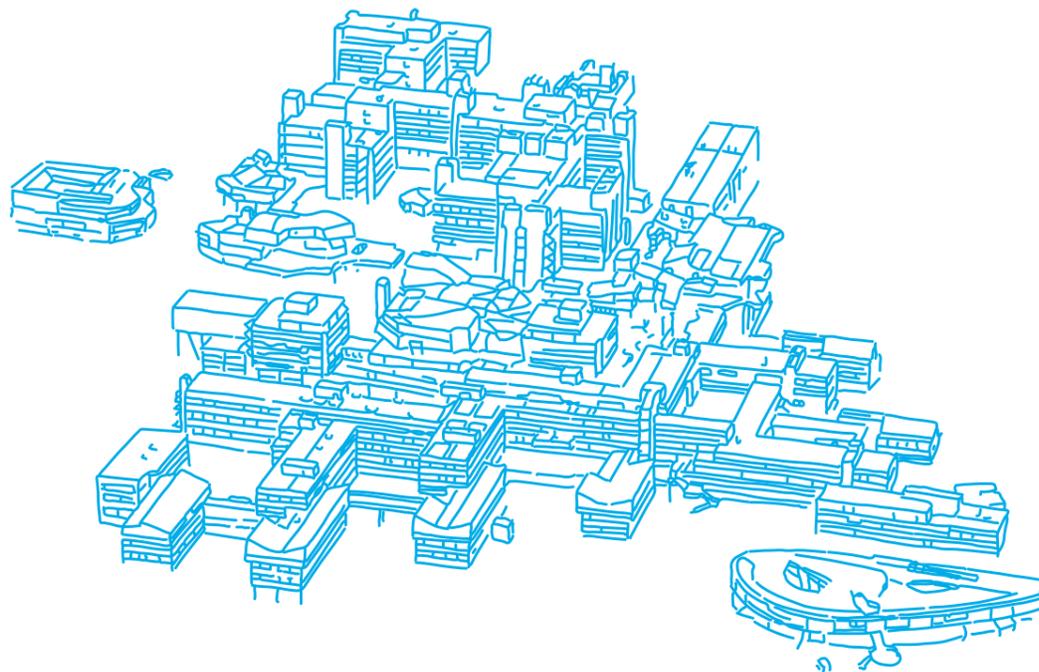
# Why choose the University of Konstanz?

Would you like to study at one of the best research universities in Germany? Then the University of Konstanz is the right place for you. We offer you excellent study conditions in a beautiful location between Lake Constance and the Alps. For us, excellence in studies and teaching also means cultivating close cooperation across disciplines. We encourage our students to take part in discussions and get involved in research at an early stage.

The University of Konstanz is a campus university: You will get to know other students quickly, come into contact with other departments and feel at home right away. Our university has an open-door policy: Professors are very accessible and happy to help you with any questions or issues you might have.

Campus life at the University of Konstanz is diverse and international. We will give you a very warm welcome and support you in every stage of your stay. We have an excellent supervision ratio and top advisory services. You will learn in small groups and work across disciplines. We promote innovative teaching methods and strategies such as transfer formats or virtual classrooms and support lecturers in developing their teaching further. Our Advanced Data and Information Literacy Track (ADILT) complements all study programmes with fundamentals of computer science, data processing method.

We want to give you the best possible opportunities to develop personally and professionally: Here you will get lots of chances to put your own ideas into action – whether you conduct research or start a spin-off. This is the idea behind our “creative.together” concept as a University of Excellence: An interdisciplinary approach and a strong sense of community enhance the creative potential of our university members at all levels. We bring together our different backgrounds and disciplines to create something truly extraordinary. All the while, you can enjoy an attractive environment with a lake, mountains and great sports facilities.



## The University of Konstanz

### **The University of Konstanz**

- is Germany’s southernmost university, only a stone’s throw from Switzerland and Austria
- is located in a picturesque city with a medieval centre on the shores of Lake Constance
- is a campus university that seamlessly bridges work and study with everyday life and recreation
- combines top-level research with research-lead teaching in small groups
- offers students and researchers advanced laboratories, a first-rate library, and IT centres supporting high-quality learning
- has outstanding support services for international students

### **Facts & figures University of Konstanz**

- 3 faculties: “Sciences”, “Humanities”, “Politics, Law and Economics”
- over 10,000 students from more than 90 countries
- over 100 study programmes
- over 200 professors
- over ~ 2000 staff members
- 350 partner universities in 59 countries

### **Semester dates**

#### **winter semester**

start: 1 October

end: 31 March

#### **lecture period**

mid-October to mid-February

#### **summer semester**

start: 1 April

end: 30 September

#### **lecture period**

mid-April to mid-July

Check out our video to see all the opportunities and the amazing surroundings of our university!



### **Science in Paradise**

– Your International Study Experience at University of Konstanz

## Our research profile

In the current Excellence Strategy programme of the German Government, the University of Konstanz is one of eleven so called "Universities of Excellence". This means, we carry out research at the highest international level. One of our major strengths has always been our ability to unlock potential by bringing researchers with mutual interests and research agendas together, irrespective of their disciplinary backgrounds

### Research priorities

Currently, the University of Konstanz has five research priorities. These profile areas share an interdisciplinary research orientation and are continually developing through close transdisciplinary research collaboration across departments and faculties. They bring excellent researchers together and allow them to pool their shared research interests, thereby generating new ideas and innovative approaches to solving global challenges in science and society.

- Human | Data | Society
- Collective Behaviour
- Cultural Dynamics and Social Transformation
- Molecular Principles of Life
- Inequality and Conflict
- Emerging fields of research

Our emerging fields of research are current topics of great joint interest to our departments. Emerging fields of research contribute to the University of Konstanz's dynamic profile-building process.

- Biodiversity – Organismal Interactions – Global Change
- Material – Function – Quantum

Building a university's profile is always a dynamic process. This is why we continually review and develop our research priorities and emerging fields of research.

## Our support services

### The International Office

We will give you a warm welcome and help you to quickly adapt to German university life. Our International Office provides comprehensive support services – from the very first contact, throughout your stay and until your departure.

### Buddy Programme

Receive one-on-one support from a local student: When you arrive, a buddy will show you around our city and university. Our network of student tutors with their own study abroad experiences in various regions of the world can provide you with academic advice.

### Orientation Programme

Start your study abroad experience by taking part in one of our pre-semester orientation programmes that will help you settle into living and studying in Konstanz. Choose between a one-week crash course or a four-week option with intensive German language training.

Contact:  
[international@uni-konstanz.de](mailto:international@uni-konstanz.de)



For more information  
[uni.kn/international/en](http://uni.kn/international/en)

### Career Service

Our Career Service team connects students and graduates to a growing network of companies and employers that provide job and internship opportunities. Get information about job applications, job orientation, internships, and career entry.

Contact:  
[cs.beratung@uni-konstanz.de](mailto:cs.beratung@uni-konstanz.de)



For more information  
[www.uni.kn/en/cs](http://www.uni.kn/en/cs)

## Our support services

### Central Student Advisory Service (ZSB)

First contact at the university on general study orientation,  
[www.uni.kn/en/study/advice-and-services/central-student-advisory-service](http://www.uni.kn/en/study/advice-and-services/central-student-advisory-service)



### Academic Sports Service

Located on the shores of Lake of Constance in Egg.  
 Find the present course catalogue at:  
[www.uni.kn/en/hochschulsport/hspkn](http://www.uni.kn/en/hochschulsport/hspkn)



### Seezeit Service Centre

Information on housing,  
[www.seezeit.com/en](http://www.seezeit.com/en)



Seezeit student services is the largest provider of student accommodation in Konstanz. The rooms are usually in single or double occupancy apartments as well as in shared flats. Every student, however, receives its own personal room. A few of the residence halls are located near the city centre on the Rhine river, while others are a short distance from the university. Students living in the residence halls can quickly reach the university campus by foot, by bicycle or by bus. The rooms in the residence halls are all fully furnished.

There are also other student residences and accommodation options. You will find all the information here:  
[www.uni-konstanz.de/en/international-office/study-in-konstanz/preparation/accommodation/](http://www.uni-konstanz.de/en/international-office/study-in-konstanz/preparation/accommodation/)



## Our master's programmes in English

The University of Konstanz offers a variety of **international master's programmes** that are taught **completely in English**:

- **Biological Sciences** – Master of Science
- **Chemistry** – Master of Science
- **Computer and Information Science** – Master of Science
- **Economics** – Master of Science
- **Life Science** – Master of Science
- **Linguistics** – Master of Arts
- **Mediterranean History** – Master of Arts
- **Multilingualism** – Master of Arts
- **Nanoscience** – Master of Science
- **Philosophy** – Master of Arts
- **Politics and Public Administration** – Master of Arts
- **Social and Economic Data Science** – Master of Science
- **Sociology of Inequality** – Master of Arts
- **Speech and Language Processing** – Master of Arts
- **Sport Science for Health** – Master of Science

## Biological Sciences

Our international master's programme Biological Sciences is designed for highly motivated students who will receive a first-class education from our international teachers.

The programme is individually customizable to best match your specific interests. Six-week research-based advanced courses comprised of lectures and practical work within a corresponding research group are at the heart of the programme. Each course concentrates on current research topics and methodological approaches in various fields while providing the opportunity to actively contribute to current research activities. In this way, you will have access to top-level, state-of-the-art research know-how and technology.

In addition to extending your subject-specific theoretical and experimental knowledge, you are also encouraged to expand and refine your competencies in other areas, such as data and information literacy, communication or transferable skills.

If you are an above-average student, you can choose the fast track option (direct admission to doctoral studies without completing a master's thesis first), which shortens the overall study period.

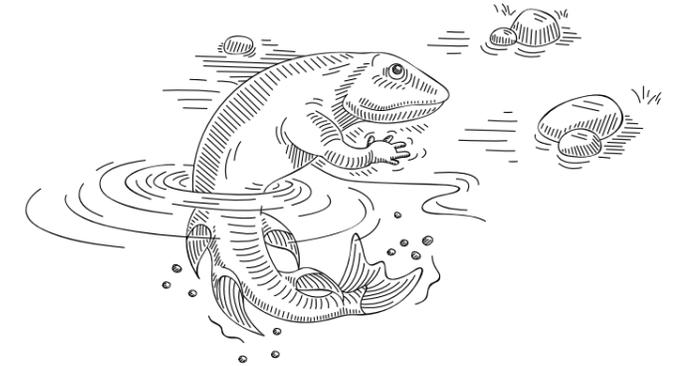
### Five good reasons to study Biological Sciences at the University of Konstanz

1. The master's programme is renowned for its remarkable range of course options and will prepare you in the best possible way for a future in research and teaching.
2. You have the option to pursue one of three focus areas of study
  - ecology, evolution and behaviour,
  - cellular and molecular biology
  - disease biology
 and thus to gain thorough, scientifically founded qualifications in a specific area.
3. To ensure top quality teaching and supervision, research-oriented six-week courses with a limited number of students are at the heart of the programme.

4. The programme includes an integrated internship which you can carry out at an external research institution or a private company in Germany or abroad.
5. The close proximity to the associated Max Planck Institute of Animal Behavior extends the opportunities to learn from and work with world-class researchers and technology.

### Career prospects

- Work in biomedical, biotechnological, chemical and pharmaceutical companies
- Research in product development and product control
- Teach and research at universities or in federal or state research institutes
- Work in other research institutions and facilities with assignments in research, planning and controlling, contamination, and/or pollutant monitoring
- Complete a master's degree and continue studying for a doctorate



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

9 May – 15 June

### ECTS

120



For more information

[www.uni.kn/msc/biologicalsciences](http://www.uni.kn/msc/biologicalsciences)

### Questions?

fb-referent.bio@uni.kn

**MSc Biological Sciences** various courses in cellular and molecular biology, chemical biology, disease biology and ecology, evolution and behavior

Module title	Semester	Course
	1–3	Industrial internship + advanced course lecture
Advanced modules	1–3	Two advanced modules
Preference module	1–3	Two courses
Supplementary module	1–3	Elective courses
Final module	3	Colloquia in two advanced courses
Final module	3	Master preparation course
Final module	4	Master thesis

## Chemistry

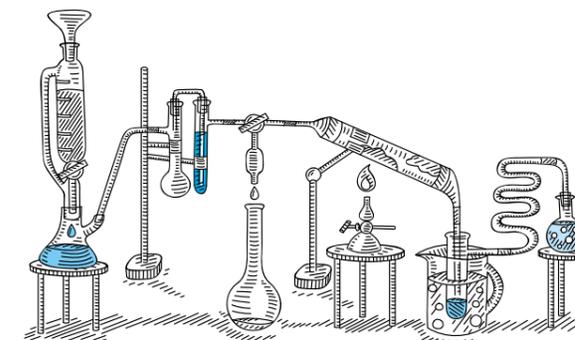
The master's programme Chemistry focuses on advanced, research-related courses on inorganic, organic and physical chemistry, as well as in the subjects surrounding the department's main research areas, especially life sciences and material sciences. You choose one subject of specialization from the three major areas: inorganic, organic and physical chemistry. As electives, we offer analytical chemistry, biochemistry, chemical material sciences, geochemistry and environmental chemistry, theoretical chemistry and industrial chemistry as well as courses in biology, computer science, mathematics and physics.

### Five good reasons to study Chemistry at the University of Konstanz

1. The programme's interdisciplinary approach reduces barriers between the traditional areas of chemistry (inorganic, organic and physical chemistry).
2. Choose a subject of specialization based on your individual interests:
  - Sustainable chemistry, energy and catalysis
  - Physico-chemical methods and theory
  - Synthetic chemistry
  - Biomolecular chemistry
3. Your lecturers are excellent, internationally recognized researchers.
4. Learn from research-oriented teaching in the Department of Chemistry.
5. Profit from our high level of interdisciplinarity due to short distances on campus.

### Career prospects

- research and development
- production, marketing and sales
- management
- banking and insurance
- state and private research and analysis institutes
- patent offices and environmental agencies at the local, regional and federal levels



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 June

8 Dec – 15 Jan

### ECTS

120



For more information

[www.uni.kn/msc/chemistry](http://www.uni.kn/msc/chemistry)

### Questions?

[jutta.gutser-bleuel@uni-konstanz.de](mailto:jutta.gutser-bleuel@uni-konstanz.de)

### MSc Chemistry

Module title	Winter semester	Summer semester
Inorganic Chemistry	Industrial Chemistry and Renewable Resources Advanced Element-Organic Chemistry	Metal-Organic Chemistry and Catalysis Advanced Solid State Chemistry
Organic Chemistry	Gene Expression and Replication Advanced Organic Chemistry	Synthesis of natural products and drugs Biopolymer Chemistry (Nucleic Acids, Carbohydrates, Proteins)
Physical Chemistry	Biophysical Chemistry Advanced Physical Chemistry	Computational Chemistry Molecular Spectroscopy
Electives	Breakthroughs in natural sciences exemplified by granted Nobel prizes Working with scientific data: significance, handling & case studies	High-resolution NMR spectroscopy directed to biological and biophysical applications

## Computer and Information Science

The master's programme Computer and Information Science provides students with the opportunity to specialize in a particular area of computer or information science, especially related to the exploration of large volumes of data (data science), visualization (visual computing), and human-computer interaction. After graduating, you will be able to apply and further develop practical methods of computer and information science across different sectors. Graduates with this profile will find jobs in all areas and sectors of national and international organizations and companies.

The master's programme takes on the research of our research groups, especially in the mentioned area of exploratory analysis and visualization of large information spaces. This kind of joint research is unique in Germany and is highly acclaimed internationally. The master's programme has a strong research orientation and an emphasis on research-driven teaching. Furthermore, it provides exciting opportunities for specialization

### Five good reasons to study Computer and Information Science at the University of Konstanz

1. Master's students are guided and mentored by a university lecturer/professor during the master's programme. Based on the field of specialization, you are given a mentor to help you structure your studies accordingly.
2. You can specialize in one of the following disciplines within the broad field of applied and practical computer science: data science, visual computing, interactive systems, software and systems, algorithms, exhibition media design.
3. You will have modern and innovative workplaces at your disposal. You can benefit from excellent and innovative technical labs, facilities and study conditions, e.g. a powerwall for visualizing large volumes of data and even a painting robot called E-david that allows students to create paintings from algorithms using real paint on a real canvas.

4. Research-oriented: You can complete project work that contributes to the work of our research groups.

5. You can study in our international environment or take part in one of our many study abroad options.

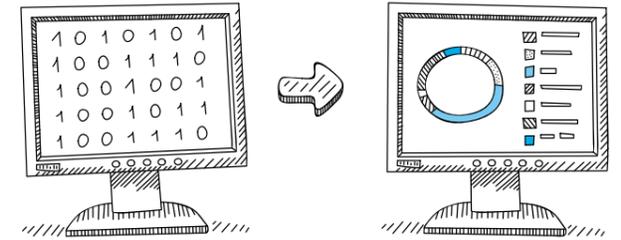
### Career prospects

Graduates from our master's programme Computer and Information Science pursue careers in fields where large volumes of data are processed and visualized, such as:

- banking and insurance businesses
- telematics and internet agencies
- software companies
- movies, simulation and the computer games industry
- market research, management consultations
- logistics and network management
- medicine and molecular biology

In these fields, they can work as:

- scientists and data analysts
- software developers and consultants
- system designers and engineers
- interaction designers and usability engineers



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Deadlines

winter semester: Apr 15

summer semester: Jan 15

(students with visa requirement for Germany can only apply for the winter semester)

### ECTS

120



For more information

[www.computerandinformationscience/msc/uni.kn](http://www.computerandinformationscience/msc/uni.kn)

### Questions?

master.inf@uni-konstanz.de

### MSc Computer and Information Science

Semester	Areas	ECTS-Credits
1-3	<b>Area of basic modules</b> A minimum of four and maximum of nine modules à 6 ECTS credits from the Department of Computer and Information Science, e.g. Data Visualization: Basic Concepts, Data Mining: Basic Concepts, Computer Graphics, Interactive Systems	24-54
1-3	<b>Area of advanced modules</b> Master modules from the Department of Computer and Information Science (lectures with exercises and directed studies worth 6-9 ECTS credits each)	24-54
2-3	Seminar	3
2-3	Master Project	9
1-3	<b>Area of supplementary courses</b> Courses from other departments and 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	0-18
4	<b>Final part of studies</b> Master's thesis and colloquium (thesis defence)	30
		<b>120</b>

## Economics

The master's programme Economics addresses the application of economic theories and empirical methods used to understand, model and evaluate real-world economic questions.

The programme follows two overarching goals:

- Providing you with a state-of-the-art graduate education in economics to the highest international standards
- Laying the groundwork for your successful career in the private or public sector

There are also great opportunities to gain two master's degrees in two years as well as international experience in our five double degree options with the University of Essex (UK), University of Nottingham (UK), Aix-Marseille School of Economics (FR), Tor Vergata University of Rome (IT) and University of Florence (IT).

### Five good reasons to study Economics at the University of Konstanz

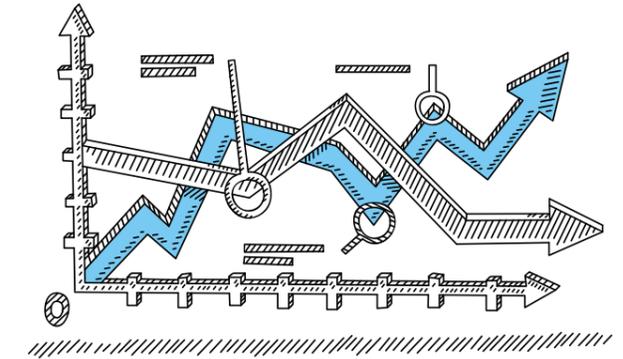
1. Study in a renowned department at one of Germany's Universities of Excellence conducting leading research e.g. in the area of economic inequality.
2. Breadth and depth: Choose between different study tracks and either opt for maximum breadth and flexibility with our general track or focus more on one area of economics with our specialization track. On top of this, you can take joint classes for master's students and doctoral researchers.
3. Select one of the five specialization options: Econometrics and Applied Economics, International Financial Economics, Macroeconomics and International Economics, Microeconomics and Decision Making and Public Economics.
4. Close supervision: Our small classes facilitate direct interaction with your lecturers and improve your learning experience.

5. Study internationally: All classes are taught in English, which makes it easy to connect with other international students. There are also many opportunities to study abroad during the programme, e.g. via our double degree options or Erasmus+. This will prepare you optimally for an international work environment later on.

### Career prospects

A master's degree in Economics from the University of Konstanz gives you great job opportunities in a variety of fields. Our graduates have taken on positions such as:

- investment banking analyst
- financial consultant
- risk manager
- researchers in various different doctoral programmes



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

15 Mar – 15 Apr

### ECTS

120



For more information

[www.uni.kn/msc/economics](http://www.uni.kn/msc/economics)

### Questions?

[econ.msc@uni-konstanz.de](mailto:econ.msc@uni-konstanz.de)

### MSc Economics

Semester	Course
1	Courses in the area Quantitative Economics (Advanced Microeconomics I, Advanced Macroeconomics I, Advanced Econometrics)
2	One seminar and elective courses from the following areas <ul style="list-style-type: none"> <li>– Econometrics and Applied Economics</li> <li>– International Financial Economics</li> <li>– Macroeconomics and International Economics</li> <li>– Microeconomics and Decision Making</li> <li>– Public Economics</li> </ul>
3	One Seminar and elective courses from the following areas <ul style="list-style-type: none"> <li>– Econometrics and Applied Economics</li> <li>– International Financial Economics</li> <li>– Macroeconomics and International Economics</li> <li>– Microeconomics and Decision Making</li> <li>– Public Economics</li> </ul>
4	Master Thesis

## Life Science

Life Science is an interdisciplinary and research-oriented study programme aimed at students with a background in chemistry and biology. By studying Life Science at the University of Konstanz, you will acquire a sound, high-quality scientific education that builds equally on chemistry and biology. You will be equipped with particular competence in the field of modern biomolecular research.

Biology focus areas include: biochemistry, biochemical pharmacology, biophysics, molecular genetics, immunology, microbiology, bioinformatics and cell biology. Chemistry focus areas include: biochemical and biophysical analytics, bioorganic chemistry, cellular chemistry, and proteomics as well as carbohydrate, protein, and nucleic acids chemistry.

### MSc Life Science/Biology Module overview (selection)

Module title	Winter semester	Summer semester
Biochemical Pharmacology		x
Cell Biology – Cell Adhesion and Signal Transduction	x	
Immunology	x	
Bioinformatics and X-Ray Structural Analysis	x	
Molecular Genetics: Cell cycle regulation – from mechanisms to disease	x	
Cellular Biochemistry		x

### MSc Life Science/Chemistry Module overview (selection)

Module title	Winter semester	Summer semester
Advanced Organic Chemistry	x	
Biopolymer Chemistry		x
Computational Chemistry		x
Gene Expression and Replication	x	
High-resolution NMR spectroscopy directed to biological and biophysical applications		x
Synthesis of natural products and drugs		x

### Five good reasons to study Life Science at the University of Konstanz

1. Gain a sound, high-quality scientific education that builds equally on chemistry and biology.
2. Courses are research-oriented and you will be able to participate in current research projects of the department.
3. You will systematically be introduced to state-of-the-art research methods in the areas of life science, i.e. the molecular-oriented areas of biology and the bioorganic/biomolecular oriented areas of chemistry.
4. As the number of students accepted into this study programme is limited, you will enjoy an exceptional student to staff ratio.
5. Your lecturers are researchers from the Department of Chemistry and the Department of Biology who include multiple award-winning and internationally oriented scientists.

### Career prospects

- basic research and applied research
- biochemical industrial research and production
- quality control and patent offices
- project management and marketing
- environmental agencies or consulting companies
- environmental protection



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 June

8 Dec – 15 Jan

### ECTS

120



For more information

[www.uni.kn/msc/lifescience](http://www.uni.kn/msc/lifescience)

### Questions?

master-life-science@uni-konstanz.de

## Linguistics

In the master's programme Linguistics, learn about the universal structures underlying human speech and how linguistic knowledge is applied to the investigation of individual languages. Language universals and comparative language observations form the basis for the programme and are developed in one of several possible areas of specialization, depending on your personal interests. The three areas of specialization that you can study in English are General Linguistics, English Linguistics, and the Double Degree Option with the Università di Verona, which has an additional focus on applied linguistics.

### Five good reasons to study Linguistics at the University of Konstanz

1. Our department is one of the leading research institutions for linguistics in Germany and provides a strong education in linguistic theory and methodology, including statistics, experimental design, automatic text processing, logic and language documentation, in small seminar groups with a friendly atmosphere.
2. Our students receive excellent administrative and academic support.
3. We offer a broad range of courses on current topics in linguistics, allowing you to develop and pursue your own linguistic interests within your chosen area of specialization.

### MA Linguistics, (ex. area of specialization: General Linguistics)

Module title	Module	Winter semester	Summer semester
Core areas of linguistics	1	One seminar in each: – Core components of language A (phonetics, phonology, morphology) – Core components of language B (syntax, semantics, pragmatics)	
Methods in linguistics	2	Two seminars: – Statistics – Experimental methods – Current linguistic methodology	– Statistics – Automatic text processing
Focused study of structure	3	One seminar in each: – Structure A (phonetics, phonology, morphology) – Structure B (syntax, semantics, pragmatics)	
Variation and change	4	One seminar: – Language history	– Language comparison
Theory and data	5	Two seminars: – Current research – Language and cognition	– Current research
Supplementary area	6	– Linguistics – Neighbouring areas – Language practice – Transferable skills	
Research, master's thesis, oral exam	7	– Research colloquium – Master's thesis – Oral examination	

4. The Department of Linguistics has state-of-the-art laboratories (Baby Speech Lab, Computational Lab, Neurolinguistics Lab, Phonlab, Psycholinguistics Lab) that you can use to conduct your own studies, experiments and research.
5. The combination of theoretical knowledge on the structure of languages, research experience and language learning provides a solid foundation for a career in a range of language-related professions.

### Career prospects

Graduates find openings in the traditional fields for linguists where the structure of language plays a role:

- in editorial offices with all kinds of publishers (including school book and specialized publishers), radio and television companies
- companies concerned with language technology and language processing
- archives and documentation centres

In addition, the master's programme lays the foundations for work in:

- public authorities or adult education
- educational and administrative facilities at local, municipal, individual state and federal state levels
- media and public relations work
- national and international cultural work
- national and international organizations, associations and enterprises

If you are aiming for an academic career, you can follow up with doctoral studies.



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 June  
29 Nov – 15 Jan

### ECTS

120



For more information

[www.uni.kn/ma/linguistics](http://www.uni.kn/ma/linguistics)

### Questions?

Contact our departmental student advisors for the master's programme Linguistics:

- for general Linguistics:  
maribel.romero@uni-konstanz.de
- for English Linguistics:  
george.walkden@uni-konstanz.de
- for the double degree option with the Università di Verona:  
tanja.kupisch@uni-konstanz.de

## Mediterranean History

The international MA in Mediterranean History is a research-oriented programme in English that provides a cross-epochal understanding of Mediterranean societies in Africa, Asia, and Europe. It examines trans-Mediterranean dynamics and entanglements from a long-term perspective in order to understand many of today's phenomena like war, migration, or climate change that reach far back into the past and still shape the Mediterranean. You will acquire practical skills and regional expertise urgently needed in academia and by institutions, organizations, and companies active throughout the Mediterranean. Both in Konstanz and during your semester abroad, you will benefit from personalized supervision that will help you develop research interests and practical skills, as well as establish international contacts with leading German and international research institutions located in Europe, North America, and the Mediterranean.

### Five good reasons to study Mediterranean History at the University of Konstanz

- 1. Expertise:** The Konstanz Mediterranean Platform is an international centre for Mediterranean studies. The Department of History covers all periods of Mediterranean history, which allows for a uniquely diverse study programme.
- 2. Network:** Konstanz has a great network of partnerships with prestigious universities and research institutions where you can study Mediterranean languages and history and conduct archive and library research during your semester abroad.
- 3. Mentoring:** During your studies, you will receive individual support at home and abroad as well as competent advice for all important decisions, e.g., on your major and research topic, semester abroad or internships.
- 4. Orientation:** The International Office provides a four-week orientation programme for international students, which includes an intensive German language course and practical help with getting started in Konstanz.

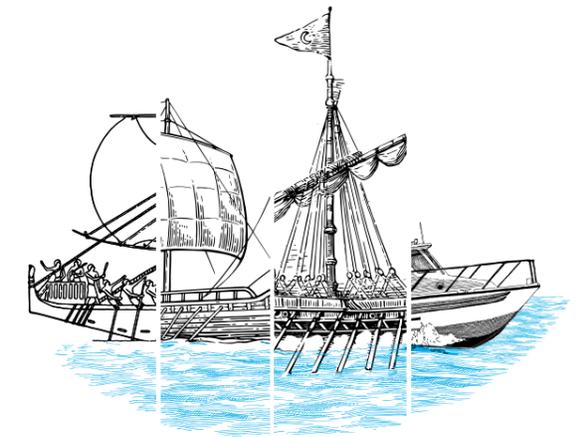
- 5. Internships for job prospects:** As an alternative to the semester abroad, you can complete an internship (duration: at least five months). The Department of History maintains contacts with reputable national and international companies and organizations in the university and non-university sectors. In addition, our department provides support for finding a suitable internship in Germany or abroad.

### Career prospects

The master's degree Mediterranean History paves the way for you to enter attractive professional fields at home and abroad:

- promotion of culture, intercultural dialogue, academic exchange
- policy advice and knowledge transfer
- peace policy, development cooperation, humanitarian aid
- cultural management, exhibitions, museums
- journalism and publishing
- marketing for tourism and food

In addition, the master's programme with its research orientation also qualifies students in a special way for a doctoral programme in history (Dr. phil.). From the start, you will be familiarized with academic career paths and instruments of doctoral funding. Both in Konstanz and during your semester abroad, you will benefit from mentoring that will help you develop and sharpen your research interests and establish your contacts in the professional world. This academic network forms an excellent starting point for a successful scientific career after completing the master's degree.



### Degree

Master of Arts

### Programme start

winter semester

### Period of study

4 semesters

### Application period

15 Mar – 30 Apr

### ECTS

120



For more information

[www.uni.kn/ma/mediterraneanhistory](http://www.uni.kn/ma/mediterraneanhistory)

### Questions?

Contact the programme coordinators:  
jovo.miladinovic@uni-konstanz.de

### MA Mediterranean History

Module title	Module	Winter semester	Summer semester
Lecture/Seminar/ Course	1	– The Mediterranean from antiquity to the present – Theories & concepts – Exploring archives – Current debates – Navigating discussions	– Diversity & conflict – Exploring sources – Research design – Moderating discussions
Additional offers	2	– Welcome event "Studying Mediterranean History in Konstanz & abroad" – Language courses in English and Mediterranean languages – Workshop "Professional fields & doctoral funding"	– Workshop "Writing a master's thesis" – Language courses in English and Mediterranean languages
"Study Abroad" semester or internship	3	Studying abroad or internship	
Final exam	4		– Master's thesis – Oral exam

## Multilingualism

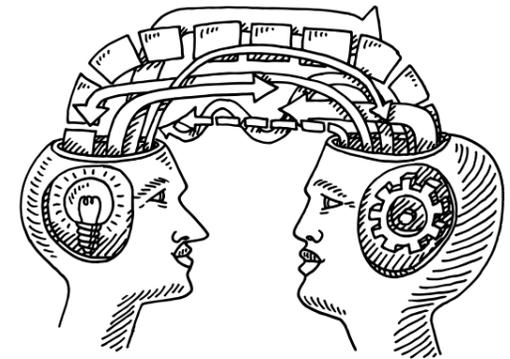
The master's programme Multilingualism concentrates on topics in current linguistics research related to multilingualism and the individual as well as aspects of multilingualism in society.

### Five good reasons to study Multilingualism at the University of Konstanz

1. High research-orientation: Strengthen your background in theoretical linguistics especially in the area of current research.
2. Get training in research methods (including data management, visualization, and statistics) and conduct experimental research with access to research labs in Konstanz.
3. Learn about multilingualism in different settings and societies as well as factors influencing multilingualism at the individual level.
4. Complete an internship or a study-abroad semester within Europe or beyond. This gives you the chance to put your knowledge into practice.
5. There is a double degree option in cooperation with Université Bordeaux Montaigne.

### Career prospects

- research institutes or universities
- international associations, organizations and global enterprises which operate in a multicultural environment
- administrative public institutions
- international cultural institutions
- educational institutions



### Degree

Master of Arts

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 June  
29 Nov – 15 Jan

### ECTS

120



For more information

[uni.kn/ma/multilingualism](https://uni.kn/ma/multilingualism)

### Questions?

Contact the programme coordinators:  
[ma.multilingualism@uni-konstanz.de](mailto:ma.multilingualism@uni-konstanz.de)

### MA Multilingualism

Module title	Module	Winter semester	Summer semester
Core areas of linguistics	1	One seminar in each: – Core components of language A (phonetics, phonology, morphology) – Core components of language B (syntax, semantics, pragmatics)	
Methods	2	Two seminars: – Quantitative methods/statistics – Current linguistic methodology	– Experiments and methods in language acquisition research
Multilingualism and the individual	3	Two seminars: – Second/third language acquisition	– Bilingual first/heritage language acquisition – Psycho-/neurolinguistic/clinical aspects of multilingualism
Multilingualism in society	4	One seminar and the lecture: – Language contact/change/attrition – Lecture series on multilingualism	– Sociolinguistic/sociological aspects of multilingualism
Study abroad or internship	5	One of the following: – Courses in linguistics, multilingualism, language acquisition or foreign language learning – Internship in educational/administrative facilities, press/public relations, international (cultural) work	
Related disciplines, language courses	6	– Linguistics – Related disciplines – Foreign language courses	
Research	7	– Research colloquium – Research seminar	
Master's thesis, oral exam	8	– Master's thesis – Oral examination	

## Nanoscience

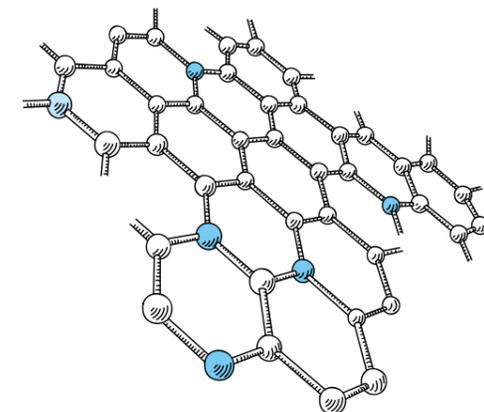
The nanosciences are among the most important drivers of innovation for new technologies and offer solutions to key questions of our time. Knowledge about the production, structure and function of chemical materials is a key skill already in high demand in Germany and internationally and that will be even more sought after in the future. The Nanoscience programme at the University of Konstanz provides you with the knowledge of how to specifically develop new functionalities and areas of application by working with nano- and material structures and their interaction with the macroscopic world.

### Five good reasons to study Nanoscience at the University of Konstanz

1. Get education at an internationally leading level with a high degree of practical relevance.
2. The Department of Chemistry and Physics are home to many excellent and internationally active scientists.
3. High interdisciplinarity due to short distances to the Department of Physics.
4. Choose from many research-oriented courses.
5. The programme includes an internship, which you can complete at an external research institution or a private company in Germany or abroad.

### Career prospects

- modern materials science research
- material development (plastics, biomaterials, etc.)
- companies in the ceramic and chemical industries
- companies in the electrical industry (e.g. for the production of microcomponents)
- manufacture of instruments for measurement and sensor technology
- manufacture of optical or medical equipment



### Degree

Master of Science

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 June

8 Dec – 15 Jan

### ECTS

120

### MSc Nanoscience

Module title	Module	Winter semester	Summer semester
Subject area A (Chemical aspects of functional materials)	1	– Nanochemistry and -analytics – Advanced Element-Organic Chemistry	– Synthesis and Properties of Functional Materials – Advanced Solid State Chemistry
Subject area B (Physical aspects of functional materials)	2	regularly changing offer of master's courses. For example: – Advanced Nanostructures – Semiconductor Technology and Physics of Solar Cells	regularly changing offer of master's courses For example: – Semiconductor Physics – Advanced Solid State Spectroscopy
Subject area C (Additional courses from the chemistry and physics master's programmes, if you have not completed them before)	3	Additional courses from the chemistry and physics master's programmes, if you have not completed them before	Additional courses from the chemistry and physics master's programmes, if you have not completed them before



For more information

[www.uni.kn/msc/nanoscience](http://www.uni.kn/msc/nanoscience)

### Questions?

Contact the programme coordinator  
jutta.gutser-bleuel@uni-konstanz.de

## Philosophy

Philosophy in Konstanz has a focus on connecting contemporary theoretical and practical philosophy. Students of our master's programme will be able to expand and deepen their knowledge of philosophy and methods of thought in close alliance with systematic research in many areas of philosophy. Learn to apply theories and positions of classical and contemporary philosophers at a high scientific level and take the opportunity to focus on philosophical sub-disciplines, or on intersections with other subjects. Even if your first degree is in another subject, you can also enter the programme, if you have sufficient basic knowledge of philosophy and wish to gain deeper philosophical insights into your own discipline.

### Five good reasons to study Philosophy at the University of Konstanz

1. Benefit from a strong research-oriented programme with a focus on contemporary philosophy.
2. Use the option of completing the programme entirely in English or in German. You can take courses in either language.
3. Profit from our excellent teacher to student ratio.
4. International teaching staff work closely with you, providing excellent preparation for future doctoral research or for professions outside academia.
5. Get access to first-class library collections and benefit from an open and welcoming culture that promotes lively philosophical discussion with your peers and lecturers.

### MA Philosophy

Module title	Module	Winter semester	Summer semester
Practical philosophy	1	Choice between multiple advanced seminars, lectures, colloquia	Choice between multiple advanced seminars, lectures, colloquia
Theoretical philosophy	2	Choice between multiple advanced seminars, lectures, colloquia	Choice between multiple advanced seminars, lectures, colloquia
History of philosophy	3	Choice between multiple advanced seminars, lectures, colloquia	Choice between multiple advanced seminars, lectures, colloquia



### Degree

Master of Arts

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 July

8 Dec – 15 Jan

### ECTS

120



For more information

[www.uni.kn/ma/philosophy](http://www.uni.kn/ma/philosophy)

### Questions?

Contact the departmental student advisor:  
studienberatung-philosophie@uni.kn

## Politics and Public Administration

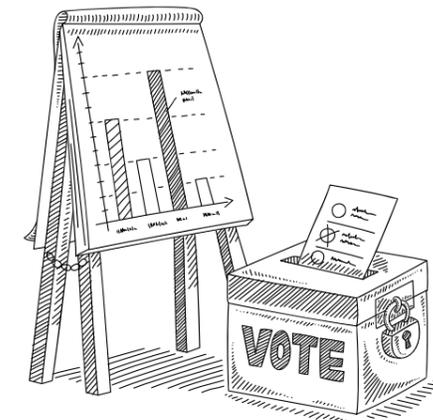
We offer two-year study programmes with high academic value and instruction based on current academic research and issues. Our programmes are practice-oriented thanks to their interdisciplinary and international conception, which allows for great flexibility in selecting your courses. The international orientation of this programme creates easy access to the international job market.

### Five good reasons to study Politics and Public Administration at the University of Konstanz

1. The master's programme Politics and Public Administration is one of the most prestigious study programmes in this field.
2. You will gain specialist knowledge in the fields of political science, administration and management science together with the skills to work and research independently and to apply the corresponding methods and knowledge.
3. You can choose between three specialization areas depending on your individual interests:
  - Comparative Politics and Public Policy
  - Management and Public Administration
  - International Politics
4. The study programme has a very international emphasis and offers a total of eight double degree options, in cooperation with renowned partners in Europe and the United States. You can also choose from many other exchange options or do an internship abroad.
5. You will learn how to analyse the interactive influences of interests, power relationships, action strategies, conflicts and conflict solutions.

### Career prospects

- in public administration at the federal and state level
- in development organizations
- in local governments
- in parties, organizations, associations
- in international organizations
- in development cooperation
- in non-governmental organizations (NGOs)
- in the private sector (human resources management, consulting, lobby work, financial sector)
- in human resources departments
- in the field of research



### Degree

Master of Science

### Programme start

winter semester

### Period of study

4 semesters

### Application period

15 Mar – 15 May

### ECTS

120



For more information

[www.uni.kn/ma/politicsandpublicadministration](http://www.uni.kn/ma/politicsandpublicadministration)

### Questions?

Contact the departmental student advisor:  
master.polver@uni-konstanz.de

### MA programme Politics and Public Administration

Module title	Module	Winter semester	Summer semester
Methods	1	Research design I	Research design II: – Quantitative methods – Qualitative methods
Theoretical and empirical foundations	2	Basic seminars in: – International politics – Comparative politics and public policy – Management and public administration	
Applications of methods and theories	3	Changing seminar offer in the areas: – International politics – Comparative politics and public policy – Management and public administration	
Elective module	4	Changing seminar offer in the areas: – International politics – Comparative politics and public policy – Management and public administration – Methods in politics and public administration – Political economy and inequality – Conflict studies – European integration	

## Social and Economic Data Science

The digitalization of various domains of society has produced an abundance of data about human behaviour and social interactions. Inside and outside academia, specialists with a solid background in computer science and statistics, as well as social science methods are needed to extract value from this data to inform decision-making. These specialists include graduates of our Social and Economic Data Science programme since its broad methodological and substantive scope prepares students for a rapidly growing job market for data scientists in industry, government, NGOs, and academia.

### Five good reasons to study Social and Economic Data Science at the University of Konstanz

1. The programme brings together the expertise from various academic disciplines such as Political Science, Computer Science, Economics, and Statistics.
2. It thus has a broader theoretical and methodological scope than individual master's programmes in statistics or survey methods.
3. The skills acquired will make you highly employable in academia as well as in a job market for data scientists that is growing rapidly (polling firms, market research institutes, online marketing positions, as political advisors or consultants).

4. This highly interdisciplinary and international study programme offers you great flexibility to choose coursework from different departments and follow your individual interests.
5. Earn credits for doing an internship or a data science project to deepen your practical skills and knowledge.

### Career prospects

Our graduates work as data scientists, data engineers, machine learning engineers, data analysts, business intelligence (BI) specialists, etc.

- in the private sector (consulting firms, market research institutes, etc.)
- in public administration at the federal and state level
- in policy advice and knowledge transfer
- in international organizations
- in non-governmental organizations (NGOs)
- in the field of research



### Degree

Master of Science

### Programme start

winter semester

### Period of study

4 semesters

### Application period

15 Mar – 30 Apr

### ECTS

120



For more information

[www.polver.uni.kn/seds](http://www.polver.uni.kn/seds)

### Questions?

Contact the departmental student advisor:  
seds.admin@uni-konstanz.de

### MSc Social and Economic Data Science

Module title	Module	Winter semester	Summer semester
Introduction to Computational Methods for the Social Sciences	1	Introduction to Computation for the Social Sciences	
Foundations of Data Science	Focus Area Computer Science	Data Mining: Basic Concepts	Data Visualization: Basic Concepts
		Principles of Computer Science 1	Principles of Computer Science 1
	Focus Area Mathematics	Discrete Mathematics and Logic	Mathematics for Political Science
	Linear Algebra		
Focus Area Social-Scientific Methods	Introduction to Survey Methodology	Econometrics I	
Research Design I			
Focus Area Statistics	Statistics (several departments)	Statistics (several departments)	
Advanced Methods: Computer Science	3	Data Visualization: Advanced Topics	Big Data Management and Analysis
Advanced Methods: Statistics	4	Advanced Econometrics	Research Design II
		Regression Analysis	Applied Time Series
Programming and Scripting	5	Python Block Course	Programming Course I and II
		Data Analysis with R	Data Analysis with R
Social Science Applications	6	Changing seminar offer in the areas: – Statistical Learning – Computational Social Sciences Data Science Project Internship	Changing seminar offer in the areas: – Current Topics and Projects in Social Data Science – Data Management for Social Scientists Data Science Project Internship

## Sociology of Inequality

Social inequality is a key issue of modern society. In Konstanz, we provide one of the very few master's programmes in the EU dedicated to this topic. The programme is connected to the Cluster of Excellence "The Politics of Inequality", a top-level research institution, and therefore provides outstanding study conditions for you.

The research orientated Master focuses on one of the key social problems: social inequality. In small learning groups with individual supervision, students will acquire the theoretical and methodological skills to analyse multiple dimensions of social inequality, their origins and consequences. In Konstanz we offer one of the very few master's programmes dedicated to this topic. Due to the close connections with the Graduate School of the Social and Behavioural Sciences (GSBS) and the Cluster of Excellence "The Politics of Inequality", the programme offers exceptional opportunities to study inequality in a thriving research environment. The programme covers a broad range of topics such as migration and social integration, gender inequalities in organizations and on the labour market, education,

organization and economy, culture and social networks, political participation and social movements, mostly from a comparative perspective. Our accessible and thorough training in research methods with a focus on quantitative methods allows students to conduct their own small research projects.

### Five good reasons to study Sociology of Inequality at the University of Konstanz:

1. Research-oriented programme: Learn about contemporary topics and problems and get individual supervision.
2. Get research-oriented training in theory building, thematic applications of social inequality as well as analytical and categorizing methods.
3. Excellent learning atmosphere: Engage in good discussions and our many colloquia that encourage an interdisciplinary exchange of ideas.

4. A compulsory six-month internship greatly expands your practical experience, further increasing your applied skills and future employability.
5. Get ideal preparation for future doctoral research, e.g. at the Konstanz Graduate School of the Social and Behavioural Sciences (GSBS).

### Career prospects

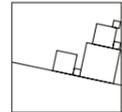
Graduates have excellent career prospects in both academic and non-academic settings, such as enterprises, non-governmental organizations (NGOs), public administrations and political / economic organizations in the EU and worldwide. Working fields may include:

- research and teaching at universities and research and educational institutions
- equal opportunities offices
- political and lobbying work
- consulting
- administration at all levels
- development cooperation
- human resources
- marketing
- public relations
- knowledge management
- journalism and media

**MA Sociology of Inequality** This MA programme has a very stable offer of the same courses with only few electives:

Module title	Module	Winter semester	Summer semester
Social inequality	1	Introduction – Seminar on gender inequality – Seminar on ethnic and social inequality	
Current research	2	Colloquium Empirical Social Research	Colloquium Empirical Social Research
Global and political inequality	3		Global Inequality or Political Inequality; Current Debates
Advanced methods	4	– Measurement of inequality – Regression analysis	Advanced methods
Research project	5	Project started in previous summer semester	Project seminar Master Forum Master Thesis
	6	Internship or Study	

Cluster of Excellence  
The Politics of Inequality



**Degree**  
Master of Arts

**Programme start**  
winter semester

**Period of study**  
4 semesters

**Application period**  
15 Mar – 15 Apr

**ECTS**  
120



For more information

[www.uni.kn/ma/sociologyofinequality](http://www.uni.kn/ma/sociologyofinequality)

### Questions?

Contact the academic advisor:  
studienberatung.sociologie@uni.kn

## Speech and Language Processing

The programme focuses on (dysfunctional and functional) human and automated processing of spoken and written language, and gives you the opportunity to specialize in either Human Language Processing or Machine Language Processing.

### Five good reasons to study Speech and Language Processing at the University of Konstanz

1. Learn about a broad range of topics related to speech and language processing based on a solid foundation in theoretical linguistics.
2. Benefit from a productive combination of theory and hands-on experiences in class or in one of our numerous linguistic labs.
3. Learn a number of research methods that can easily be transferred to other aspects of the field.
4. Use your internship and the research-oriented environment to gain insights into the academic field and into related fields in industry early on.
5. Enjoy a good working environment with many international students and easy-to-access staff.



### Career prospects

Graduates work in all fields in which the structure of language plays a role, ranging from industrial research to natural language processing, communications technology, editing in publishing and the mass media.

### Degree

Master of Arts

### Programme start

winter and summer semester

### Period of study

4 semesters

### Application period

17 May – 15 June

29 Nov – 15 Jan

### ECTS

120

### MA Speech and Language Processing

Module title	Module	Winter semester	Summer semester
Core areas of linguistics	1	One seminar in each: – Core components of language A (phonetics, phonology, morphology) – Core components of language B (syntax, semantics, pragmatics)	
Methods	2	Two seminars: – Experimental methods – Statistics – Current linguistic methodology	– Text processing/corpus linguistics – Statistics – Current linguistic methodology
Foundations	3	Two seminars: – Machine language processing – Human language processing	
Machine language processing (MLP)	4	Three seminars (2 + 1) from Modules 4 and 5: – Computational semantics – Current research	
Human language processing (HLP)	5	– Psycholinguistics – Neurolinguistics	– Language acquisition – Current research
Practical/experimental applications and research	6	– Research colloquium – Practical/experimental research or internship	
Neighbouring areas	7	– Linguistics – Related disciplines – Language courses, transferable skills	
Master's thesis and oral exam	8	– Master's thesis – Oral examination	



For more information

[www.uni.kn/ma/speechandlanguageprocessing](http://www.uni.kn/ma/speechandlanguageprocessing)

### Questions?

Contact the programme coordinator  
ma.slp@uni-konstanz.de

## Sport Science for Health

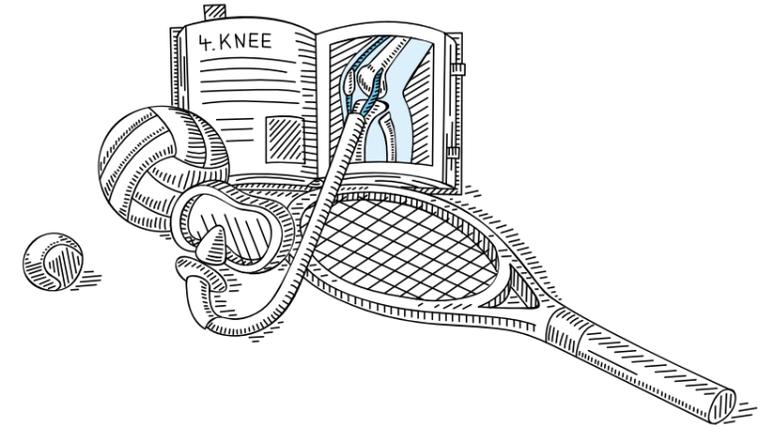
Sport science is a truly multidisciplinary field of research and practice. In the Sport Science for Health programme, students learn to harness its power for maintaining and improving health. Physical inactivity and inadequate physical fitness are major risk factors for non-communicable diseases. Consequently, sport science can make a crucial contribution to improving individual and public health.

### Five good reasons to study Sport Science for Health at the University of Konstanz

1. We help you develop a comprehensive and robust foundation of sport scientific knowledge in order to prepare you for subsequent high-level specialization in the topics that interest you the most.
2. We create a collaborative learning environment that is tailored to your specific interests and that allows you to develop the skills and knowledge needed to manage your own research project.
3. A multitude of factors need to be considered to understand and improve health. In Sport Science for Health, we embrace this complexity by integrating the expertise of the department's research units to take a truly multidisciplinary approach to health.
4. From day one, you will have access to state-of-the-art teaching and research facilities, where we cross-link modern learning formats and on-site laboratories for neuromechanics, physiology, psychology and ecological momentary assessment.
5. Together with our leading researchers, you will bridge the gap between basic and applied research and learn to harness both for designing and evaluating tailored interventions. We call this "from lab to life".

### Career prospects

- stay in research & pursue a doctorate
- enter the healthcare sector & work as a sports therapist or advisor on health-related topics
- train to become a sports psychologist
- work in project or sales management where you apply your scientific skills and your knowledge about Sport Science for Health



### Degree

Master of Arts

### Programme start

winter semester

### Period of study

4 semesters

### Application period

15 Mar – 15 Apr

### ECTS

120



For more information

[www.uni.kn/msc/sportscienceforhealth](http://www.uni.kn/msc/sportscienceforhealth)

### Questions?

Contact the programme coordinator  
julia.everke@uni-konstanz.de

### MSc Sport Science for Health

Module title	Module	Winter semester	Summer semester
Research methods	1	– Literature research, presenting and publishing – Advanced research methods 1	– Advanced research methods 2 – Advanced data analysis
Topics and theoretical fields in sports science for health	2	– Physical performance, training and health – Public health – Sport psychology and health	
In-depth study of current research fields in sport science for health	3	– Advanced seminar 1	– Advanced seminar 2
Discussing and debating about sport-scientific research	4	– Research workshop – Colloquium	– Current research topics in sport science for health – Journal club – Colloquium
Research project 1 and 2	5–6	– Research project 2	– Research project 1

