



Deutscher Akademischer Austauschdienst  
German Academic Exchange Service



## Table of Contents

Doctorate .....	2
PhD/MD-PhD Programme – Experimental Medicine • University of Tübingen • Tübingen .....	2

# Doctorate



## PhD/MD-PhD Programme – Experimental Medicine

University of Tübingen • Tübingen

### Overview

Degree	PhD in Experimental Medicine Possibility to receive the double academic degree of MD/PhD
Teaching language	<ul style="list-style-type: none"><li>English</li></ul>
Languages	Courses are held in English (100%).
Full-time / part-time	<ul style="list-style-type: none"><li>full-time</li></ul>
Mode of study	Less than 50% online
Programme duration	6 semesters
Beginning	Winter and summer semester
Application deadline	Announced on the website
Tuition fees per semester in EUR	None
Combined Master's degree / PhD programme	No
Joint degree / double degree programme	Yes
Description/content	<p>The PhD programme in Experimental Medicine provides a project-oriented postgraduate education in basic and applied research in medicine. The goal of the programme is to enable candidates to carry out independent scientific work and to equip them with advanced professional qualifications for jobs in research and all research-related areas.</p> <p>The main component of the PhD programme is an individual research project to be submitted in the form of a doctoral thesis. In addition, specialised courses and seminars taught in small groups equip young researchers with useful knowledge and skills.</p> <p>Technical and practical modules are offered in the research areas of Infection Medicine and Microbiology, Immunology, Oncology, Neurosciences, Pharmacology/Cardiology/Vascular Medicine, Imaging Technology and Biomedical Engineering, amongst others. A large catalogue of electives, which comprises advanced seminars and courses in soft skills and professional skills, is available.</p> <p>A special feature of our programme is the possibility to receive the double academic degree of MD/PhD.</p>

## Course Details

---

**Course organisation** The main component of the PhD programme is an individual research project to be submitted in the form of a doctoral thesis after three years (150 ECTS). Annual interim reports are to be provided to the doctoral committee.  
An individual academic course programme (lectures, seminars, labs) will be defined to equip young researchers with useful knowledge and skills (30 ECTS). Regular participation in the course programme is mandatory.

**Integrated internships** Internships are not required, but research visits to partner institutions are common during the programme.

**Course-specific, integrated German language courses** No

**Course-specific, integrated English language courses** No

## Online learning

---

**Pace of course** Mixed (e.g. fixed exam dates and duration, study content can be studied at any time)

**Phase(s) of attendance in Germany (applies to the entire programme)** Yes, compulsory

**Types of online learning elements**

- Online sessions

## Costs / Funding

---

**Tuition fees per semester in EUR** None

**Semester contribution** Approx. 160 EUR

**Costs of living** Approx. 850 EUR

**Funding opportunities within the university** No

## Requirements / Registration

---

**Academic admission** Graduation from medical school (German "Staatsexamen Humanmedizin" or "Staatsexamen

**requirements** Zahnmedizin" or equivalent degree) or a Master of Science or a German diploma degree in the life sciences and related disciplines (e.g. biomedical sciences, biology, biochemistry, physics, chemistry, psychology, computer sciences, engineering)

Acceptance by an authorised academic supervisor at the medical faculty, excellent academic grades in previous studies and some previous research experience are prerequisites.

**Language requirements** Applicants must provide proof of English proficiency.

**Application deadline** Announced on the website

**Submit application to** [phd@med.uni-tuebingen.de](mailto:phd@med.uni-tuebingen.de)

## Services

**Possibility of finding part-time employment** Doctoral candidates are usually financed through scholarships or grants for their research projects.

**Accommodation** For doctoral candidates formally registered as students, a certain number of rooms are available in university dormitories. The iSiS Welcome Center of the University of Tübingen also manages a number of guest houses and provides information on private accommodation.

**Structured research and supervision** Yes

**Research training / discussion** Yes

**Support for international students and doctoral candidates**

- Welcome event
- Specialist counselling

# University of Tübingen

Founded in 1477, the University of Tübingen is a prime location for academic studies and research. A full range of disciplines and a high standard of research, both in the sciences and humanities, contribute to its international reputation. Recently, its institutional strategy was successfully selected for funding in the Excellence Initiative sponsored by the German federal and state governments, making Tübingen one of Germany's 11 universities distinguished with that title of excellence.

The university offers a wide range of cross-disciplinary events and sponsors many cultural highlights in the city. Today, 29,000 students are enrolled in approx. 280 courses of instruction.

The Faculty of Medicine Tübingen is one of the top-ranking medical faculties in Germany. It provides an excellent environment for graduate studies due to well-equipped research laboratories, up-to-date core facilities and Tübingen's active community of outstanding scientists in the Faculty of Medicine, the Faculty of Science, the Max Planck Institutes and Helmholtz Research Units.

## University location

Tübingen is situated in the south-west of Germany, on the Neckar river and at the foothills of the Swabian Jura and the Black Forest. The old centre of Tübingen with its market square and town hall is surrounded by a unique ensemble of historic timber-framed buildings dating from the late 15th to the early 16th century. It attracts many visitors every year.

Tübingen also offers a rich array of cultural and social activities year-round. These include famous art exhibitions at the local gallery, two theatres, indoor and open air concerts as well as archaeological and scientific collections, and the Studium Generale, a public lecture series offered by the university. There are also numerous parks, gardens, and forested areas to explore on foot or by bicycle. With its scenic geographical setting, lively local culture and extensive green space, Tübingen offers its residents an excellent quality of life. Recreation and social life can be found in Tübingen's restaurants serving local Swabian and international foods, in traditional beer bars and outdoor cafés, or by joining one of the student orchestras or choirs. An athletics programme offers a variety of sport activities to students, and the immediate surroundings of the town provide an inviting environment for outdoor activities such as swimming, cycling and hiking, or cross-country skiing in the winter.

## Contact

### University of Tübingen

Medical Faculty

Geissweg 5  
72076 Tübingen

Tel. [+49 70712977929](tel:+4970712977929)

✉ [phd@med.uni-tuebingen.de](mailto:phd@med.uni-tuebingen.de)

🌐 Course website: <https://www.medizin.uni-tuebingen.de/en-de/medizinische-fakultaet/promotionen/phd-studiengang>

Dr Inka Montero

Tel. [+49 70712977929](tel:+4970712977929)

✉ [Email](#)

Last update 22.07.2024 15:25:08

# International Programmes in Germany - Database

[www.daad.de/international-programmes](http://www.daad.de/international-programmes)  
[www.daad.de/sommerkurse](http://www.daad.de/sommerkurse)

## Editor

DAAD - Deutscher Akademischer Austauschdienst e.V.  
German Academic Exchange Service  
Section K23 – Information on Studying in Germany  
Kennedyallee 50  
D-53175 Bonn  
[www.daad.de](http://www.daad.de)

## GATE-Germany

Consortium for International Higher Education Marketing  
[www.gate-germany.de](http://www.gate-germany.de)

## Disclaimer

The data used for this database was collected and analysed in good faith and with due diligence. The DAAD and the Content5 AG accept no liability for the correctness of the data contained in the "International Programmes in Germany" and "Language and Short Courses in Germany".

The publication is funded by the German Federal Ministry of Education and Research and by contributions of the participating German institutions of higher education.



Federal Ministry  
of Education  
and Research