Welcome
to all new students of the
Master's degree program in Medical Informatics
Welcome to Tübingen!

Department of Computer Science – Campus “Sand”
Visit the **Department of Computer Science** (Fachbereich Informatik) [website](#) for extensive information about our

- curricula
- teaching staff
- research groups
- and so much more…
Fachschaft: https://www.fsi.uni-tuebingen.de/

- your student representation
- provides helpful information & support
- offers **mailing lists** to distribute information and reach students directly
  - subscribe if you want to join (highly recommended!):
    https://www.fsi.uni-tuebingen.de/studium/mailinglisten
  - mailing list “info-studium” spreads relevant information, e.g. from professors or the examination board
Our interfaculty Institute for Bioinformatics and Medical Informatics (IBMI)

- interdisciplinary research & courses
- events, incl. international expert talks: IBMI Colloquium
- programming support for students with focus on Java and Python: IBMI Programming Helpdesk
Our international Master's degree program in Medical Informatics

- General overview: see [here](#)
- Current [Exam Regulations](#) (Prüfungsordnung): “PO 2021”
- Total [credit points](#): 120 ECTS
- Expected [duration](#): 4 semesters (max. 7 semesters)
- **Main lectures** in medical informatics, computer science, medical technology
- 3 student profiles available (according to your prequalification, e.g. Bachelor’s degree)
  - A: medical informatics or equivalent
  - B: medical technology, medicine, or a related field
    → [Preparatory Course in Programming for Medical/Life Scientists](#)
  - C: computer science, or a comparable field
Organizing Your Studies

Recommended course plan (see Studienpläne):

→ Course Plan Recommendation M.Sc. Medical Informatics (PDF)

Master’s thesis

• Duration: 6 months
• Topic to be accepted and supervised by 2 professors from the Dept. of Computer Science (or 1 from Computer Science + 1 from the Faculty of Medicine)
• Thesis 27 ECTS + Presentation 3 ECTS
Various **digital tools** support you with checking course contents, choosing and signing up for lectures, and finding study materials (access via your ZDV login):

- **Course catalog** of all courses offered at the university, links to teaching websites of individual lecturers/research groups, as well as course pages at *Ilias* and *Moodle*:
  - Alma: [https://alma.uni-tuebingen.de](https://alma.uni-tuebingen.de)

- **Learning systems** used for distributing course materials and other relevant information:
  - Ilias: [https://ovidius.uni-tuebingen.de](https://ovidius.uni-tuebingen.de)
  - Moodle: [https://moodle.zdv.uni-tuebingen.de](https://moodle.zdv.uni-tuebingen.de)
  - etc.
Registration for Courses & Exams

How to register for courses and exams:

• Sign up for a course in Ilias or Moodle to get access to the course material and general information

• Register for exams preferably through Alma, but if this is not possible then at the examination office (Ms. Susanne Mischorr)
  • Remember to do this early (at least 2 weeks before the exam)
Main Contacts

Examination Office (Prüfungssekretariat) BSc/MSc Medical Informatics

- Support in all examination-related matters
- Contact: Ms. Susanne Mischorr (see here)

Board of Examiners (Prüfungsausschuss) MSc Medical Informatics

- advice regarding the curriculum
- Head of Board of Examiners: Prof. Dr. Nico Pfeifer
- Contact: see here
Thank you!

I wish you all the best with your studies and for your time at Tübingen and beyond!

Prof. Nico Pfeifer
Program Director
MSc Medical Informatics

Slides available at: pfeiferlab.org → Master's Program