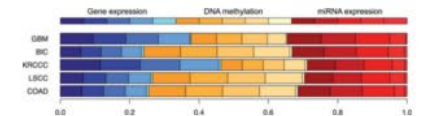
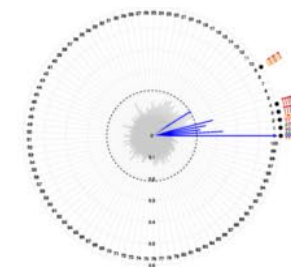
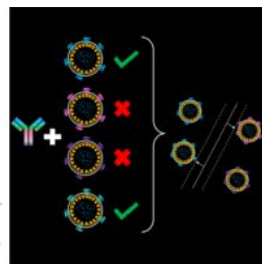
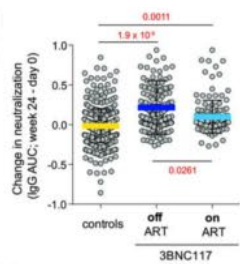
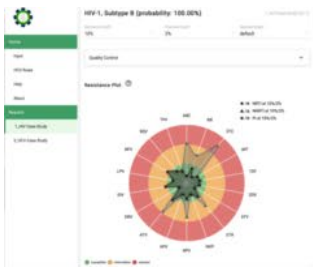




# Welcome to all new students of the Master's degree program in Medical Informatics





# 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/en/>

- 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/maillinglisten>
  - 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



## Recommended course plan (see [Studienpläne](#)):

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

The screenshot shows a green navigation bar with a white stethoscope icon and the text 'Medizininformatik'. Below the bar, two links are listed with red download icons: 'Course Plan Recommendation M.Sc. Medical Informatics (PDF)' and 'Studienplan B.Sc. Medizininformatik (PDF)'. A blue arrow points from the top right towards the first link.

## 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



## Alma, Ilias, Moodle, ...

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>
- **Learning systems** used for distributing course materials and other relevant information:
  - **Ilias:** <https://ovidius.uni-tuebingen.de>
  - **Moodle:** <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)



### **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](https://pfeiferlab.org) → Master's Program