

0. Organisation

Malte Helmert and Andreas Karwath

People

★ Lecturers:

★ Dr. Malte Helmert

- ★ office: building 052, room 00-044
- ★ office hours: by arrangement (please send email)
- ★ email: helmert@informatik.uni-freiburg.de

★ Dr. Andreas Karwath

- ★ office: building 079, room 1021
- ★ office hours: by arrangement (please send email)
- ★ email: karwath@informatik.uni-freiburg.de

★ Assistant:

★ Gabriele Röger

- ★ office: building 052, room 00-041
- ★ office hours: by arrangement (please send email)
- ★ email: roeger@informatik.uni-freiburg.de

Time & Location

- ★ Lectures:
 - ★ Wednesdays, 09:15-11:00
 - ★ Thursdays, 09:15-10:00
 - ★ Building 106, Multimedia room (00-007)
- ★ Tutorials:
 - ★ Thursdays, 10:15-11:00
 - ★ Building 106, Multimedia room (00-007)

Website

★ Lecture website:

- ★ <http://www.informatik.uni-freiburg.de/~ki/teaching/ws0910/acs2/>
- ★ overview
- ★ slides and recordings
- ★ exercises

More Organisational Matters

★ Language:

- ★ The course will be taught in English
- ★ You may ask questions and submit work in English or German

★ Target audience:

- ★ This course is **only** intended for students in the Applied Computer Science MSc programme.

★ Literature:

- ★ Michael Sipser. *"Introduction to the theory of computation"*. PWS Publishing Co., Boston, MA, 1996

Assignments

★ Exercise assignments (homework)

- ★ available Wednesday mornings (at lecture) or from lecture website
- ★ returned one week later **before** the Wednesday lecture (9:15)
- ★ solutions discussed in the tutorial session the following day
- ★ questions: email Gabriele Röger

★ Rules for assignments

- ★ may work together and submit work in groups of **two** people (write both names on your solutions)
- ★ homework is graded (up to 10 marks per assignment)
- ★ satisfactory solutions \Rightarrow bonus points in the exam (see next slide)
- ★ groups of more than two people, plagiarised solutions: zero marks
- ★ repeated plagiarism: forfeiture of all bonus points

Exam

★ Final exam

- ★ written exam on March 3rd, 14:00-15:30
- ★ only requirement for passing the course; need 50 out of 100 points to pass
- ★ can get bonus points from **homework** and from **demonstrating solutions** in the tutorial sessions

★ Bonus points

- ★ must demonstrate solutions on the blackboard in the tutorial session **at least once** to get **any** bonus points
- ★ **1 bonus point** for each homework assignment with at least 6 marks
- ★ **1 bonus point** for first time you demonstrate solution on the blackboard
- ★ **1 bonus point** for second time you demonstrate solution on the blackboard

★ Example

- ★ You got 45 points in final exam.
- ★ You demonstrated your solution on the blackboard once.
- ★ You achieved at least 6 marks for 7 of the assignments.
- ★ total: $45 + 1 + 7 = 53 \Rightarrow$ **PASS**

Questions?

