

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?

