Universität Konstanz Fachbereich Mathematik und Statistik Prof. Dr. Michael Junk J. Budday Sommersemester 2012



## Numerik GDGL Guidelines

## Exercises:

- There will be six exercise sheets. Everyone shall present an exercise successfully at least once on the blackboard.
- Every student has to write down and submit the solutions of the homework individually. Exercises intended for presentation should be marked already on the submitted exercise sheet. If somebody marks an exercise which he/she can't present, the whole exercise sheet will be refused.

## **Programming:**

- There will be different programming exercises that are meant to be done in **groups of two**. Both group members have to be in the same tutorial.
- All programs have to contain the name and email address of the author and coauthor.
- The source code shall be commented in detail and has to be sent to the tutor of the respective group. All documentations have to be written in English language.
- Only running programs will be considered for grading.
- To each programming exercise a written report in English language has to be submitted electronically, preferably in  $IAT_EX$ . The report should contain a short program description, the obtained results, graphics and their interpretation.
- Every group member has to be prepared to explain and present the program and the results during the tutorial.

## Grading:

- At the end of the semester there will be a written or an oral exam which will be announced on the homepage in time.
- To pass the class, 2/3 of the written exercises have to be marked by the student for presentation, half of the programming exercises have to be done successfully and the exam has to be passed successfully as well.