

## Wissenschaftliches Rechnen/ Scientific Computing Informations

### Venue

Lecture: Tue 8 - 10 o'clock in MA 545  
Thu 10 - 12 o'clock in MA 545

### Office hours

Agnieszka Miedlar Wed 15 - 17 MA 462 Tel. 30 314 - 23439 miedlar@math.tu-berlin.de

Secretary: Mo, Tue, Thu, Fr 9:30 - 11:30 MA 471  
Kerstin Ullrich Tel. 79706 ullrich@math.tu-berlin.de

### Course Information

Homepage: <http://www.math.tu-berlin.de/~miedlar>

### Assignments

- All exercise sets are available on the course web page on a week-by-week basis starting from the first week.
- Programming exercises should be prepared using MATLAB or OCTAVE. Some introductory materials are available on the course web page. By request some introduction to MATLAB or OCTAVE is possible.
- You may work together in small groups of **maximal two** people for the assignments. Do not forget to list the names of all group members.
- Submitted code should work and contain comments explaining your program.
- Assignments should be submitted by email to [miedlar@math.tu-berlin.de](mailto:miedlar@math.tu-berlin.de) with subject "Homework xx Group xx".
- Submitted code should be named using the following pattern:

`hw_xx_group_xx.*`

where `.*` is `.zip` oder `.tar`.

- In addition you should submit numerical results, i.e., plots, tables etc. and necessary explanations.
- In case of multiple submission only the latest submission of the assignment will be examined.
- Assignments submitted after deadline will not be evaluated.

### **Scheinkriterien (criteria for getting an Übungsschein) and Exam**

To be eligible for the exam and get your Übungsschein you have to **submit all assignments**. Furthermore, you have to collect at least **50% of maximum possible scores of the assignments**. The final exam will be an **oral exam**.