Machine Learning A
708.064 07W 1sst KU

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Course WS 2007
Course information

Please register for the courses 708.063 (lecture) and 708.064 (exercises) via TUGOnline.

Further informationen:

Web page http://www.igi.tugraz.at/lehre/MLA
Newsgroup tu-graz.lv.maschinelles-lernen
Grading

Your grade for the lecture is determined by two components:

1. Points for the test at the end of the semester (60 %)
2. Points for exercises (40 %)

All points are added up and determine your grade.

Your grade for the exercises is determined by three components:

1. Points for the assignments (70%).
2. Additional bonus points (optional) on the assignments (approx. 25%)
3. Final project at the end of the semester - required to be finished in tentatively one month. (30%)
Assignments

Part of the assignments will be programming tasks (MATLAB), and the rest will be theoretical ones.

For grade A (sehr gut, 1) on the exercises you have to work on at least one of the final projects (>0 points, additional to the required points from the exercises).
Assignments will be handed out every two weeks followed by a lecture (explanation hour) after one week. Solutions have to be handed in after two weeks at the beginning of presentation hours.

- In presentation hours for every exercise one student is selected to present his/her solution on the blackboard.

- Every student has to present at least one solution on the blackboard during the semester.
Teams

You may form teams of max. two students to discuss and work together on the problems. Four rules have to be obeyed:

1. You must name your team members on the first page of your submitted solution.

2. Everybody must submit his/her own solution and write down everything in his/her own words.

3. For programming examples a team may use the same code, but nevertheless everybody must write an own report.

4. Each member of the team must be able to present the solution on the blackboard.
Copying assignments

• Copying of solutions or parts of solutions will not be tolerated!

• The first time a copied solution is found, all involved persons receive zero points for this example. If it happens again, all involved persons will receive 5 negative points for each copied solution.

• Code for programming exercises may be shared within teams, as long as everybody writes an own report. Code sharing between teams is not allowed!

• If you are not able to present and explain your submitted solution on the blackboard, you will receive 2 negative point for this exercise.
## Assignment cover

**Assignment __**  
Machine Learning A  
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<table>
<thead>
<tr>
<th>Last name</th>
<th>First name</th>
<th>Matriculation number</th>
<th>Team member</th>
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Available at: [http://www.igi.tugraz.at/lehre/MLA/WS07/benotung/cover.pdf](http://www.igi.tugraz.at/lehre/MLA/WS07/benotung/cover.pdf)
First assignment