

## Assessment Criteria For Seminar 1, Analysis

## Object-Oriented Design, IV1350

The assessed person's score will not be affected by your comments. Try to give concrete suggestions. Motivate your comments, give examples, try not to write just "yes" or "no". Make sure to discuss and/or ask the teacher about questions regarding your own or the assessed solution(s).

- Typical mistakes are to create a "programmatic DM" or a "naïve DM". Is the DM either of those?
- Are there "spider-in-the-web" classes?
- Can you understand the DM? Is it a correct description of the problem domain?
- Does the DM have a reasonable number of classes? Are important classes missing? Are there irrelevant classes?
- Do you agree with the choices between class and attribute?
- Is there a reasonable number of associations? Do you understand them? Are there classes missing associations? If so, is that a mistake?
- Are naming conventions followed in DM and SSD?
- Is UML used correctly in DM and SSD?
- Are the correct objects included in the SSD?
- Are the correct operations and return values included in the SSD?
- Is the method and result explained in the report? Is there a discussion? Is the discussion relevant?