

## Assessment Criteria For Seminar 1, Analysis

## Object-Oriented Design, IV1350

Assessments shall be submitted to Canvas *individually*, during the seminar. The assessed person's score is *not* affected. Try to give concrete suggestions. *Motivate your comments*, *qive examples*.

- 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?

Make sure to discuss and/or ask the teacher about questions regarding your own or the assessed solution(s).