



# Assessment Criteria For Seminar 4, Exceptions and Design Patterns

## 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).

- Does exception handling follow the nine bullets about exception handling best practices from chapter eight, which are specified in the lab tutorial?
- Are pattern implementation(s) really correct implementations of the pattern(s). Sometimes it seems like this at a first glance even though there are severe flaws.
- Is the use of design patterns explained and motivated?
- Do you agree with choices of observer and observed object?
- How is the reference to observer passed to observed object? Does this have bad effects on coupling or cohesion?
- What data is passed from observed object to observer? Does this brake encapsulation of the observed object?
- Is the method and result explained in the report? Is there a discussion? Is the discussion relevant?