

Evaluation Report: Design Methodology

2010-2011

The evaluation committee has evaluated the course Design Methodology by sending an online questionnaire to 23 students. 5 students filled in the questionnaire, which gives a response of 22%.

The overall appreciation for the course Design Methodology is given a 7.0, which is equal to the required 7.0 for a master course. Two aspects are marked below 7.0, the relevance of the course with a 6.0 and the exam questions where not completely clear (6.4). The use of facilities and the organisation of the lectures are marked with respectively a 9.6 and 9.2.

These are the main conclusions of the evaluation. The interpretation is based on the remarks of the respondents. For an overview of the results, see the graph at the end of this report.

Recommendations by the committee:

The quality of the course can be improved. Based on the results of the questionnaire, some recommendations for improvement are provided. The most important recommendation is:

- The pre-knowledge of SolidWorks was too low and therefore some of the students had to put in a lot of extra time to fulfil the requirements of the assignments. Try to adjust the assignments more to the pre-knowledge of the students, or try to get more tutorials to introduce SolidWorks during the lectures.

Remarkable Facts:

- This report is based on the information given by five students.

Overview:

- Most marks are given on a scale from 1-5 and converted to a scale from 2-10 by multiplying with a factor 2. For master courses, a mark of 7.0 or higher is sufficient.
- The height of the bars in the graph represents the mark. The thin line at the top of the bars gives the standard deviation.

Orange	General
Yellow	Lectures
Blue	Study material
Purple	Examination / Final Assignment

Marks	
Total appreciation	7.0
Ability to study	8.8
Relevancy	6.0
Quality of education	9.2
Coordination / planning	8.9
Examination / Assignments	7.2

