

# Evaluation report Transport Phenomena – 2012/2013

The evaluation committee has evaluated the course Transport Phenomena by sending an online questionnaire to 73 students. 17 students filled in the questionnaire, which gives a response of 23%.

***The course is reviewed with a 6.4, which is an unsatisfactory mark for a master course. Many marks were good, but the subject did not become clear (5.3) and the course is not suitable for self study (5.2)***

***A trend in the given comments is that the lectures are unstructured and chaotic. There was no story or thread in the lectures, and equations seemed to drop in out of nowhere. Please take a better look at the structure of the course and the presentation of the information in the lectures.***

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 recommendations are:

- Improve the presentation of the information in the lectures.
- Change the sheets in order to make them more suitable for self study

## 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	6.4
Ability to study	6.4
Relevancy	8
Quality of education	6.4
Coordination / planning	8.1
Examination / Assignments	8.1

### Explanation of marks:

- Total appreciation is the mark given to the question: Overall appreciation.
- Ability to study is the average point of the marks given to the part of study material.
- Relevancy is the mark given to the question: Relevancy of the course.
- Quality of education is the average point of the marks given to the parts "lectures" and "practices".
- Coordination / Planning is the average point of the marks of "Adequate Information on Blackboard" and "Teacher available for questions".
- Examination / Assignments is the average point of the marks given to the Examination /Final Assignment part.

