

Evaluation report Transport Phenomena

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The evaluation committee has evaluated the course Transport Phenomena by sending an online questionnaire to 76 students. 39 students filled in the questionnaire, which gives a response of 51%.

The course Transport Phenomena scores an average mark of 4.0, which is good for a master course. It only scores one insufficient mark, a 3.0 for suitability for self-study. In the comments it becomes clear that students would like to see sheets with some more context, as for now it only shows a lot of mathematical equations. Other than that, the course really seems to have improved since last years. Except for one, all the marks are rated sufficient, a lot of them even good. Students really appreciate the course, find it interesting and think the lecturer is doing a good job. Looking at the recommendations of the previous evaluation the course really seems to have improved. The only recommendation that will be given again is the improvement of the slides.

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 of previous evaluation

The last evaluation was in 2014/2015

- Prepare lectures better/more thoroughly to prevent mistakes on the blackboard.
- Improve the slides and fix the mistakes
- Make better study material, the given book was difficult and not very useful.
- Continue with the tutorials, students say the subjects became clearer in the tutorials.

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 slides. Give them some context and make it easier for the students to use for studying them after the lectures.
- Keep it up! The course wasn't rated sufficient for some years now, but this seems to have changed by now, keep it going.

Overview

- All marks are given on a Likert-scale from 1-5. For master courses, a mark of 3.5 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.

