

# Evaluation report Motion and Vibration Control

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*The evaluation committee has evaluated the course Motion and Vibration Control by handing out a paper questionnaire to 21 students. 15 students filled in the questionnaire, which gives a response of 71%.*

Motion and Vibration control scores an average of 4.0 which is more than sufficient for a master course. Students think that this course is relevant and interesting. The mark for assignments scores lower than the other marks, this can be a result of the fact that not all students finished the assignments when the questionnaires were handed out. The majority thinks that the scheduled time for this course was sufficient. Some students mention that they would like more examples (with Simulink included). Another remark is that the lecture notes contain some mistakes so it would be good to revise the lecture notes. Concluding, this course scores well, but there is some improvement possible.

*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**

No previous report was found. It is therefore not possible to state the recommendations of the last evaluation.

## **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:

- Revise the lecture notes.
- Give more examples.

## 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.

## Explanation of marks

- Total 'first impression rating' 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.
- Average is the mean of all given marks.

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<b>Marks</b>	
First impression rating	<b>3.8</b>
Ability to study	<b>3.8</b>
Relevance	<b>4.2</b>
Quality of education	<b>3.9</b>
Coordination / planning	<b>4.3</b>
Examination / Assignments	<b>3.4</b>
Average	<b>4.0</b>

