

Evaluation report Robust Control

191560671

dr. ir. G. Meinsma

The evaluation committee has evaluated the course Robust Control by sending an online questionnaire to 31 students. 11 students filled in the questionnaire, which gives a response of 35%.

The course Robust Control scores an average mark of 4.1, which is good for a master course. The statements 'The organization of the lectures was good' and 'The lecturer was available for questions' score the best with both a 4.5. The statements 'The exam/assignment(s) was/were well related to the major subjects in the course' and 'The study material (written and electronic) covered the subjects sufficiently' score the lowest with respectively a 3.7 and a 3.8 which is still sufficient. In the commentaries, students substantiate these two relatively low grades. The students think the exam was mainly focussed on mathematics, while the course was a bit more focussed on control engineering. A student also mentioned that there was no feedback on the practical assignment (or homework), which could be really helpful and give more insight into the topic, in his opinion.

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:

- Review the balance between mathematics and control engineering with regard to the examination.
- Consider feedback on the homework or assignments. This could be really helpful and give more insight into the topic.

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.

