

Evaluation report Manufacturing Facility Design

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dr. ir. Hoekstra

The evaluation committee has evaluated the course Manufacturing Facility Design by sending an online questionnaire to 67 students. 19 students filled in the questionnaire, which gives a response of 28%.

The course Manufacturing Facility design scores a 3.4 which is insufficient for a master course. The statements 'The contents of the course are interesting' and 'The questions/assignments were clear' score the best with both a 3.8. The statements 'During the lectures, the subject became clear to me' and 'The use of black- or white board, sheets or PowerPoint was good' score far out the worst with respectively an 2.5 and 2.7. Compared with the last evaluation the overall score of the course has improved, but some recommendations are still not addressed. There are still a lot of comments regarding dr. ir. Hoekstra's English. Students think the lectures were hard to follow due to his poor English. Besides that, the sheets contained a lot of equations and tables regarding the students' comments, making it even harder to follow. Some students also mention that there were too many different sources (handouts, books, etc.) making it hard to get a good overview. There were no comments about what the students had to study during the course, so it looks like this has been improved.

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 the year 2015 and scored an 3.1

- Dr. ir. Hoekstra should improve his English
- Refresh the lecture sheets and use recent/modern examples
- Make clear what students have to study.

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:

- Dr. ir. Hoekstra should improve his English
- Refresh the lecture sheets.
- Overview Reduce the amount of different study materials.

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

