

Evaluation report Energy from Biomass

The evaluation committee has evaluated the course Energy from Biomass by sending an online questionnaire to 50 students. 11 students filled in the questionnaire, which gives a response of 22%.

The overall appreciation for the course Energy from Biomass is marked with a 7.3. The learning outcome of the course is seen as relevant (8.7) and the students think the contents of the course are interesting (9.2). However, 4 out of 11 respondents told that their prior knowledge was insufficient. Except the clearness of the requirements for the exam (6.9) and the exam questions (6.5), all grades are above 7.

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:

It appears that the quality of the course can be improved. Therefore, the evaluation committee gives some recommendations:

- Find out if there are students with insufficient prior knowledge and facilitate them with additional study material. 4 out of 11 students told their prior knowledge was insufficient.
- Try to make the requirements for the exam/assignment and the questions itself clear to the students.

Remarkable Facts:

- Except the clearness of the requirements for the exam (6.9) and the exam questions (6.5), all grades are above 7 (which is the boundary between insufficient / sufficient for master courses).

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. Therefore, a mark of 6.0 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.
- Tempo of lecture grades: 2 is too fast, 6 is perfect, 10 is too slow.

Orange	General
Yellow	Lectures
Blue	Study material
Purple	Examination / Final Assignment

Marks	
Total appreciation	7.3
Ability to study	7.7
Relevancy	8.7
Quality of education	8.2
Coordination / planning	8.1
Examination / Assignments	7.3

