

Evaluation report: Energy and Economy – 2011/2012

The evaluation committee has evaluated the course Energy and Economy by sending an online questionnaire to 24 students. 8 students filled in the questionnaire, which gives a response of 33%.

The total appreciation of the course Energy and Economy is a 6.6. This is below the required 7 for a master course. There are only a few aspects that are rated sufficient. The teacher was available for questions (9.0) and the exam was well related to the course (8.3). Respondents have had enough time for the course. The structure of the lectures needs more attention and the quality of the study material (5.8) must be 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 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:

- Reconsider the structure of the lectures. Respondents like to have more discussion on the topics during the course. The following structure is being proposed: starting with one short presentation, then discussion and then a point of view from the professor.
- Respondents indicate the assignments were not clear at the beginning, but became clearer during the course. Try to make the first assignments clear straight away.
- Maybe it is possible to improve the quality of the scans of the articles.

Remarkable Facts:

- 'Teacher available for questions' has scored a 9, keep up the good work.

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. For master courses, a mark of 7.0 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.

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

Marks	
Total appreciation	6.6
Ability to study	6.2
Relevancy	6.8
Quality of education	6.4
Coordination / planning	8.0
Examination / Assignments	7.1

Explanation of marks:

- Total appreciation 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.

