

BY4039 (Structural Engineering I, VT 2024, Halmstad, E0610, V0610)

Number of possible respondents: 62

Answers: 18

Response rate: 29,03 %

Study pace: 50 %

Examiner's course analysis

Based on the course evaluation result - which are the strengths of the course?

Many students appreciated the design project.

Based on the course evaluation result - which are the weaknesses of the course?

- Some students thought that the available time of the exam was too short
- The solutions for exercises about SLS were hard to follow (since another method is used)

Comments about the collaboration with the course ambassadors

Two course ambassadors were elected and the cooperation worked well.

Conclusion and suggestions for course development or already made decisions

Next year, we will consider to examine the theory in a separate assessment task (Blackboard test) and remove this part from the exam. In this way, the available time for the calculation part will be increased.

Furthermore, we have the ambition to improve the SLS solutions.

Other comments

-

Gender

	Number of responses	Distribution (%)
Female	8	44%
Male	10	56%
Do not want to define	0	0%
Total	18	100%

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	78
0 = I definitely do not agree	0	0%		
1	1	6%		
2	1	6%		
3	3	17%		
4	7	39%		
5 = I definitely agree	6	33%		
No opinion	0	0%		
Total	18	100%		

How much time have you spent on the course in relation to the course's study pace?

	Number of responses	Distribution (%)
Less time than the course study pace	0	0%
Corresponding to the course study pace	12	67%
More time than the course study pace	6	33%
Total	18	100%

The design of the course (teaching methods, literature, pedagogy, etc.) has been well adjusted to help me achieve the learning outcomes in the syllabus.

	Number of responses	Distribution (%)
0 = I definitely do not agree	1	6%
1	0	0%
2	0	0%
3	5	28%
4	6	33%
5 = I definitely agree	6	33%
No opinion	0	0%
Total	18	100%

Index (%) The design of the course (teaching methods, literature, pedagogy, etc.) has been well adjusted to help me achieve the learning outcomes in the syllabus.

77

During the course examinations, I have had the opportunity to show that I have achieved the learning outcomes in the syllabus.

	Number of responses	Distribution (%)
0 = I definitely do not agree	0	0%
1	1	6%
2	0	0%
3	2	11%
4	8	44%
5 = I definitely agree	7	39%
No opinion	0	0%
Total	18	100%

Index (%) During the course examinations, I have had the opportunity to show that I have achieved the learning outcomes in the syllabus.

82

I have experienced the social study environment as good during the course.

	Number of responses	Distribution (%)	Index (%) I have experienced the social study environment as good during the course.	
0 = I definitely do not agree	0	0%	81	
1	0	0%		
2	0	0%		
3	4	22%		
4	8	44%		
5 = I definitely agree	5	28%		
No opinion	1	6%		
Total	18	100%		

Course satisfaction index

Satisfaction index % (summary of all statements)	79
--	----

Did you find the design project rewarding?

Did you find the design project rewarding?	Number of responses	Distribution (%)
0 = I definitely do not agree	0	0%
1	0	0%
2	1	6%
3	1	6%
4	5	28%
5 = I definitely agree	9	50%
No opinion	2	11%
Total	18	100%