

BF8005 (Construction Innovation and Change Management in the Built Environment, HT 2022, Halmstad, E0635, H0635, X0640)

Number of possible respondents: 41

Answers: 26

Response rate: 63,41 %

Study pace: 50 %

Examiner's course analysis

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

Overall there is a larger group that is satisfied with the course, and a smaller group that is very dissatisfied. Reviewing the results, the satisfied students are overall satisfied with the course so from that perspective the course is a good course and then there is the group of dissatisfied students whose complaints are regarded below.

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

Regarding the exam design which has been criticized, the MCQ exam with negative scoring for erroneous answers are designed after a collegiate agreed standard agreed upon by all the construction engineering teachers. The design of the MCQ exam was verbally explained in class, and in written form in the course documentation. Furthermore, the decision to use this particular design is based upon pedagogic research on designing MCQ exams. So while some students may have had difficulty understanding the design, it would not be appropriate to redesign the MCQ exam. One option may be to offer a example MCQ test before the real exam instead. And in that way the student can get acquainted with the design.

Comments about the collaboration with the course ambassadors

Has worked well in all aspects.

Conclusion and suggestions for course development or already made decisions

The course has been restructured since previous year to incorporate earlier identified improvements. But as is apparent from the evaluation the course yet has to find its final form. There has been comments in the evaluation questionnaire, and made by student representatives as well, that there at least should be some lectures in the course. The course is built as a seminar course. But some lectures will be added to the early parts of the course the next time. Another comment made by course representatives is that they want more variation in the presentation topics. This will be incorporated in the course next year.

Other comments

There are some comments on the amount of required reading, however reading about 400 pages of papers/book chapters on a 7.5 credit master level course are not excessive.

Gender

	Number of responses	Distribution (%)
Female	11	42%
Male	14	54%
Do not want to define	1	4%
Total	26	100%

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	63
0 = I definitely do not agree	4	15%		
1	1	4%		
2	4	15%		
3	4	15%		
4	4	15%		
5 = I definitely agree	9	35%		
No opinion	0	0%		
Total	26	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	1	4%
Corresponding to the course study pace	15	58%
More time than the course study pace	10	38%
Total	26	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	3	12%
1	4	15%
2	4	15%
3	7	27%
4	2	8%
5 = I definitely agree	6	23%
No opinion	0	0%
Total	26	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.

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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	3	12%
1	4	15%
2	2	8%
3	5	19%
4	5	19%
5 = I definitely agree	6	23%
No opinion	1	4%
Total	26	100%

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

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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	2	8%		
1	3	12%		
2	2	8%		
3	4	15%		
4	3	12%		
5 = I definitely agree	12	46%		
No opinion	0	0%		
Total	26	100%		70

Course satisfaction index

Satisfaction index % (summary of all statements)	62
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