

DS2001 (Introduction to Data Science, HT 2022, Halmstad, H3101)

Number of possible respondents: 30

Answers: 23

Response rate: 76,67 %

Study pace: 100 %

Examiner's course analysis

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

The course evaluation is very good. Students liked the format of the course and its content. One thing that many students enjoyed and found very helpful is the "summary lectures" each Friday where the teacher summarized the content of the week and provided questions and answers related to lectures and labs of that week.

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

Some students suggested to include more examples and practice labs (both about programming and machine learning), making them gradually become harder (or more challenging) over time. Some other students suggested including more lecture notes or text in the slides and optionally recording the lectures for the student's benefit.

Comments about the collaboration with the course ambassadors

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Conclusion and suggestions for course development or already made decisions

The course will include more lecture notes and spare time exercises with various difficulty levels. Optionally, the lectures will also be recorded to help students remember all the studied concepts during their revision.

Other comments

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Gender

	Number of responses	Distribution (%)
Female	4	17%
Male	18	78%
Do not want to define	1	4%
Total	23	100%

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	86
0 = I definitely do not agree	0	0%		
1	1	4%		
2	0	0%		
3	3	13%		
4	6	26%		
5 = I definitely agree	13	57%		
No opinion	0	0%		
Total	23	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	9	39%
Corresponding to the course study pace	13	57%
More time than the course study pace	1	4%
Total	23	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	0	0%
1	0	0%
2	2	9%
3	0	0%
4	9	39%
5 = I definitely agree	12	52%
No opinion	0	0%
Total	23	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.

87

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	1	4%
1	0	0%
2	0	0%
3	1	4%
4	8	35%
5 = I definitely agree	13	57%
No opinion	0	0%
Total	23	100%

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

87

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%	85	
1	0	0%		
2	0	0%		
3	6	26%		
4	5	22%		
5 = I definitely agree	11	48%		
No opinion	1	4%		
Total	23	100%		

Course satisfaction index

Satisfaction index % (summary of all statements)	86
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