

DT8027 (Perspectives on Data Science, HT 2023, Halmstad, E3779, H3779, X3780)

Number of possible respondents: 42

Answers: 21

Response rate: 50,00 %

Study pace: 50 %

Examiner's course analysis

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

The content of the course are up to date and students get motivated to work on data science tasks.

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

Since we have made some changes last year to update the labs and the projects, we should check the syllabus to make sure it reflects the changes.

Comments about the collaboration with the course ambassadors

Many students are suffering from lack of experience in Python and this will cause problems to catch deadline of the lab assignments.

Conclusion and suggestions for course development or already made decisions

I am planning to update the syllabus. I also would like to change the name of the course so students do not expect the same content as the similar bachelor level course. This can not happen this year but I would like to discuss the possibility.

Other comments

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Gender

	Number of responses	Distribution (%)
Female	12	57%
Male	9	43%
Do not want to define	0	0%
Total	21	100%

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	65
0 = I definitely do not agree	0	0%		
1	6	29%		
2	3	14%		
3	0	0%		
4	4	19%		
5 = I definitely agree	8	38%		
No opinion	0	0%		
Total	21	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	2	10%
Corresponding to the course study pace	11	52%
More time than the course study pace	8	38%
Total	21	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	14%
1	3	14%
2	1	5%
3	2	10%
4	3	14%
5 = I definitely agree	8	38%
No opinion	1	5%
Total	21	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.

63

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	4	19%
2	1	5%
3	1	5%
4	3	14%
5 = I definitely agree	10	48%
No opinion	2	10%
Total	21	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	1	5%		
1	1	5%		
2	1	5%		
3	3	14%		
4	2	10%		
5 = I definitely agree	9	43%		
No opinion	4	19%		
Total	21	100%		76

Course satisfaction index

Satisfaction index % (summary of all statements)	69
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