

IK4052 (Human-centered Artificial Intelligence, VT 2025, Halmstad, V3880, X3881)

Number of possible respondents: 45

Answers: 12

Response rate: 26,67 %

Study pace: 50 %

Examiner's course analysis

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

The teaching model, with lectures and workshops, seem appreciated and will stay.

The constructive alignment seems to work quite well, with a score of 76. We will work to raise this, but it is a good foundation.

A CSI of 69 is quite ok, but leaves room for improvement.

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

The overall satisfaction of the course is too low, at 58%, which needs to be redeemed. Reading the comments, there does not seem to be too much information within the comments, except that the schedule could be improved (it will), and that the language was hard to understand (there were international students in the course, and it was given in English). As far as communication is concerned, we will look into how to improve it (our thought is to exclusively use the discussion boards within Black Board to do this, essentially removing any person-person communication).

Comments about the collaboration with the course ambassadors

For this course, course ambassadors were not recruited, but instead a continuous dialogue was conducted with the students during the course sessions.

Conclusion and suggestions for course development or already made decisions

We are looking into giving this course together with the students from DS4005, AI-engineering students, which will make the these students within Human centered design and innovation think harder about AI-techniques.

We will also look into how the examination is done (in this course, it was a home exam - a project).

Other comments

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I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	58
0 = I definitely do not agree	1	8%		
1	0	0%		
2	2	17%		
3	5	42%		
4	4	33%		
5 = I definitely agree	0	0%		
No opinion	0	0%		
Total	12	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	5	42%
Corresponding to the course study pace	6	50%
More time than the course study pace	1	8%
Total	12	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 (%)	Index (%)	
0 = I definitely do not agree	0	0%	The design of the course (teaching methods, literature, pedagogy, etc.) has been well adjusted to help me achieve the learning outcomes in the syllabus.	60
1	1	8%		
2	3	25%		
3	4	33%		
4	1	8%		
5 = I definitely agree	2	17%		
No opinion	1	8%		
Total	12	100%		

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 (%)	Index (%)	
0 = I definitely do not agree	0	0%	During the course examinations, I have had the opportunity to show that I have achieved the learning outcomes in the syllabus.	76
1	0	0%		
2	0	0%		
3	5	42%		
4	2	17%		
5 = I definitely agree	3	25%		
No opinion	2	17%		
Total	12	100%		

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%	84	
1	0	0%		
2	0	0%		
3	1	8%		
4	6	50%		
5 = I definitely agree	3	25%		
No opinion	2	17%		
Total	12	100%		

Course satisfaction index

Satisfaction index % (summary of all statements)	69
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