

DT4034 (Database Systems, VT 2024, Halmstad, V3126)

Number of possible respondents: 24

Answers: 9

Response rate: 37,50 %

Study pace: 50 %

Examiner's course analysis

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

Based on the course evaluation results, the strengths of the course include the well-structured assignments, the practical application of theoretical knowledge, and the engaging, passionate teaching style. Students appreciated working with real database management systems and database design. The teacher's dedication and ability to inspire were also highly praised, significantly contributing to the positive course experience.

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

Based on the course evaluation results, the weaknesses of the course include the desire for more practical application by implementing a full database system. Students suggested adding an extra lecture to cover more security topics.

Comments about the collaboration with the course ambassadors

The examiner has not implemented the course ambassador model. Instead, during the lectures, lab sessions, and student group supervisions, the teacher encouraged discussions where students could voice their opinions and suggest improvements to the various teaching and learning activities and the assessment tasks included in the course.

Conclusion and suggestions for course development or already made decisions

The current course structure, which includes group work and seminars, contributed to positive course dynamics and helped students achieve the intended learning outcomes. An opportunity to enhance the course further is to introduce an extra seminar focused on database security to ensure thorough coverage of this important topic. The implementation of a full database system is part of the web systems course included in the program.

Other comments

Thanks to all the students who completed the course evaluation and provided valuable suggestions. Unfortunately, only nine out of 24 students responded to the questionnaire. According to the respondents, the overall course satisfaction index is 78%, which is, from my perspective, a very good result considering that this is the first time the course was offered.

Gender

	Number of responses	Distribution (%)
Female	0	0%
Male	9	100%
Do not want to define	0	0%
Total	9	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	11%		
2	0	0%		
3	2	22%		
4	2	22%		
5 = I definitely agree	4	44%		
No opinion	0	0%		
Total	9	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	56%
Corresponding to the course study pace	3	33%
More time than the course study pace	1	11%
Total	9	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 (%) The design of the course (teaching methods, literature, pedagogy, etc.) has been well adjusted to help me achieve the learning outcomes in the syllabus.	73
0 = I definitely do not agree	0	0%		
1	1	11%		
2	0	0%		
3	3	33%		
4	2	22%		
5 = I definitely agree	3	33%		
No opinion	0	0%		
Total	9	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 (%) During the course examinations, I have had the opportunity to show that I have achieved the learning outcomes in the syllabus.	
0 = I definitely do not agree	0	0%		
1	1	11%		
2	0	0%		
3	1	11%		
4	2	22%		
5 = I definitely agree	5	56%		
No opinion	0	0%		
Total	9	100%		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%		
1	1	11%		
2	0	0%		
3	1	11%		
4	3	33%		
5 = I definitely agree	4	44%		
No opinion	0	0%		
Total	9	100%		80

Course satisfaction index

Satisfaction index % (summary of all statements)	78
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