

DS4001 (Databases, VT 2025, Halmstad, V3444, X3445)

Number of possible respondents: 50

Answers: 16

Response rate: 32,00 %

Study pace: 50 %

Examiner's course analysis

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

- The project and labs were well-structured, with clear instructions and a good balance of challenge and creativity.
- The course content on SQL queries was presented in an intuitive and accessible manner.
- The coverage of database topics was appreciated and contributed positively to the learning experience.

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

- Theoretically intensive topics were presented without thorough consideration of students' prior knowledge.
- Students expressed that the teaching methods employed were not effective in conveying concepts related to functional dependencies, and requested more intuitive explanations and real-world examples.
- Student felt the course content on dataset preprocessing and integration with the Jupyter environment was not sufficient.

Comments about the collaboration with the course ambassadors

Two course ambassadors were enrolled in this course instance.

Conclusion and suggestions for course development or already made decisions

- Lab 4 will be made mandatory. The laboratory exercises will be revised to place greater emphasis on applying SQL knowledge to data processing tasks.
- The inclusion and delivery of certain theoretically intensive topics will be reviewed and refined. In addition, more exercises will be incorporated to better support students' learning and engagement in theoretical content.
- A lab assistant will be appointed to provide additional support throughout the course.

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	66
0 = I definitely do not agree	1	6%		
1	0	0%		
2	2	12%		
3	5	31%		
4	6	38%		
5 = I definitely agree	2	12%		
No opinion	0	0%		
Total	16	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	56%
Corresponding to the course study pace	7	44%
More time than the course study pace	0	0%
Total	16	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.	
0 = I definitely do not agree	1	6%	55	
1	3	19%		
2	1	6%		
3	7	44%		
4	2	12%		
5 = I definitely agree	2	12%		
No opinion	0	0%		
Total	16	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	1	6%	68	
1	0	0%		
2	1	6%		
3	5	31%		
4	6	38%		
5 = I definitely agree	2	12%		
No opinion	1	6%		
Total	16	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%	86	
1	0	0%		
2	1	6%		
3	3	19%		
4	2	12%		
5 = I definitely agree	10	62%		
No opinion	0	0%		
Total	16	100%		

Course satisfaction index

Satisfaction index % (summary of all statements)	69
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Were there any topics that should be added or covered in depth?

Were the course material clear and useful?

**How effective were the lectures in explaining key concepts?
What can be improved?**

Did you feel that your team collaborated effectively, and the workload is even?

What could be improved in the group project?