

DT8008 (Learning Systems, VT 2025, Halmstad, V3431, X3432)

Number of possible respondents: 58

Answers: 31

Response rate: 53,45 %

Study pace: 50 %

Examiner's course analysis

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

The course received an excellent evaluation, with a high satisfaction index (83%). Students were particularly appreciative of the teaching quality and engagement, repeatedly praising the lecturer's clarity, depth of knowledge, and ability to explain concepts in a clear and approachable manner. The balance of theory and practice was seen as a major strength, with lectures, recorded videos, and labs all described as well-structured, interactive, and highly effective. Many highlighted that the labs aligned perfectly with the lectures, reinforcing theoretical knowledge through practical application, and making learning both enjoyable and effective. The recorded lectures were also highly valued, providing flexibility for revision and deeper understanding. Overall, students viewed the course as very well designed, interesting, and motivating.

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

The suggestions for improvement mostly centered around the final exam, which some students felt was too long. A few students noted minor challenges in the labs, wishing for more immediate feedback on their programming solutions. Some expressed interest in having additional industry-oriented examples and use cases, as well as a possible extra lab session (if time allows), given how much they enjoyed the practical component. Other suggestions included offering bonus activities and adding more Q&A or multiple-choice practice questions.

Comments about the collaboration with the course ambassadors

-

Conclusion and suggestions for course development or already made decisions

The overall conclusion is that this course is highly successful and very well appreciated by students. The combination of excellent teaching, strong structure, and engaging practical elements clearly resonates with students and supports their learning. No major changes are required, but a few possible refinements can be considered for future iterations:

- * Reassess the exam length.
- * Explore ways to provide more feedback in labs, helping students gain confidence in their solutions.
- * Consider integrating a few more industry-oriented case studies or examples.
- * Look into bonus point opportunities or additional practice questions (MCQs, Q&A) as an extra support preparation.

Other comments

The consistently positive feedback confirms that the course is excellent in both design and delivery. Students strongly appreciated the expertise of the teacher, accessibility, and pedagogical approach. The few suggestions for improvement are minor and can be easily addressed to further enhance the learning experience in future editions.

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	83
0 = I definitely do not agree	0	0%		
1	0	0%		
2	1	3%		
3	10	32%		
4	3	10%		
5 = I definitely agree	17	55%		
No opinion	0	0%		
Total	31	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	3	10%
Corresponding to the course study pace	26	84%
More time than the course study pace	2	6%
Total	31	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	0	0%	85	
1	0	0%		
2	1	3%		
3	8	26%		
4	5	16%		
5 = I definitely agree	17	55%		
No opinion	0	0%		
Total	31	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%	72	
1	3	10%		
2	5	16%		
3	5	16%		
4	5	16%		
5 = I definitely agree	12	39%		
No opinion	1	3%		
Total	31	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%	85	
1	0	0%		
2	3	10%		
3	4	13%		
4	6	19%		
5 = I definitely agree	17	55%		
No opinion	1	3%		
Total	31	100%		

Course satisfaction index

Satisfaction index % (summary of all statements)	81
--	----