

BF8004 (Heating, Cooling and Indoor Climate, VT 2026, Halmstad, V0636, X0636)

Number of possible respondents: 24

Answers: 12

Response rate: 50,00 %

Study pace: 50 %

Examiner's course analysis

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

- Learning thermodynamics
- Solving problems for each topic
- Quick response to any doubts
- Solving the assignment in the classroom for the whole class
- Very good to have used more Websites for calculation

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

- Some problems were difficult to grasp, they need to be discussed more in the classroom
- Inspira. Students need to practice it. For next year, students can practice on the old exams (exam spring 2026).
- Reducing the number of websites for one and the same part

Comments about the collaboration with the course ambassadors

It worked very well. The student ambassador is Aparna Girish.

Conclusion and suggestions for course development or already made decisions

- The teacher encourages students to let me know which parts and which problems are more difficult and need more time
- Upload more practice questions from each topics after the class. And inform which problems could be solved after each lecture.
- Explaining equations more

Other comments

-

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	72
0 = I definitely do not agree	1	8%		
1	0	0%		
2	1	8%		
3	3	25%		
4	3	25%		
5 = I definitely agree	4	33%		
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	0	0%
Corresponding to the course study pace	7	58%
More time than the course study pace	5	42%
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 (%)
0 = I definitely do not agree	1	8%
1	0	0%
2	2	17%
3	3	25%
4	3	25%
5 = I definitely agree	3	25%
No opinion	0	0%
Total	12	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.

67

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	1	8%
1	0	0%
2	2	17%
3	1	8%
4	4	33%
5 = I definitely agree	4	33%
No opinion	0	0%
Total	12	100%

Index (%) During the course examinations, I have had the opportunity to show that I have achieved the learning outcomes in the syllabus.

72

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	8%		
1	0	0%		
2	1	8%		
3	2	17%		
4	3	25%		
5 = I definitely agree	5	42%		
No opinion	0	0%		
Total	12	100%		75

Course satisfaction index

Satisfaction index % (summary of all statements)	71
--	----