

MP6001 (Advanced Material and Manufacturing Technologies, HT 2025, Halmstad, H0517, X0517)

Number of possible respondents: 20

Answers: 12

Response rate: 60,00 %

Study pace: 50 %

Examiner's course analysis

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

The students who answered the course evaluation, 89% of the respondents, are satisfied with the course. The students have positive comments on the course structure and assignments with mention of supportive teaching and learning experience. A comment read- 'I liked the case assignments with clear deadlines during the period. Also, the nice mix between personal assignments, group assignments and lectures was nice.'

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

60% of the students answered the evaluation (12 out of 20). Lectures on 'campus only' has encouraged more students during lectures but still the attendance is low. Students have commented on having more practical examples-experience and better pacing of the course on some topics.

Comments about the collaboration with the course ambassadors

Has a continuous dialogue with the students; no ambassadors this year.

Conclusion and suggestions for course development or already made decisions

Lectures on 'campus only' has encouraged students to be on campus more and interact with other students. Practical examples-experience with possible industry visits will be addressed.

Other comments

-

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	89
0 = I definitely do not agree	0	0%		
1	0	0%		
2	1	8%		
3	0	0%		
4	3	25%		
5 = I definitely agree	7	58%		
No opinion	1	8%		
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	1	8%
Corresponding to the course study pace	10	83%
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 (%)
0 = I definitely do not agree	0	0%
1	0	0%
2	1	8%
3	0	0%
4	3	25%
5 = I definitely agree	8	67%
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.

90

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	0	0%
1	0	0%
2	0	0%
3	1	8%
4	4	33%
5 = I definitely agree	7	58%
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.

90

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%	88	
1	1	8%		
2	0	0%		
3	0	0%		
4	3	25%		
5 = I definitely agree	8	67%		
No opinion	0	0%		
Total	12	100%		

Course satisfaction index

Satisfaction index % (summary of all statements)	89
--	----

The CASES have helped me to develop my skills in selection of materials and processes.

The CASES have helped me to develop my skills in selection of materials and processes.	Number of responses	Distribution (%)
0 = I definitely do not agree	0	0%
1	0	0%
2	0	0%
3	1	8%
4	2	17%
5 = I definitely agree	9	75%
No opinion	0	0%
Total	12	100%

The PROJECT gave me insight in alternative materials and processes as well as associated research.

The PROJECT gave me insight in alternative materials and processes as well as associated research.	Number of responses	Distribution (%)
0 = I definitely do not agree	0	0%
1	0	0%
2	0	0%
3	0	0%
4	4	33%
5 = I definitely agree	8	67%
No opinion	0	0%
Total	12	100%

The textbook QUESTIONS have helped me to enrich my knowledge within the topic.

The textbook QUESTIONS have helped me to enrich my knowledge within the topic.	Number of responses	Distribution (%)
0 = I definitely do not agree	0	0%
1	1	8%
2	0	0%
3	1	8%
4	4	33%
5 = I definitely agree	6	50%
No opinion	0	0%
Total	12	100%

The LECTURES were helpful, and have improved my understanding of the subject.

The LECTURES were helpful, and have improved my understanding of the subject.	Number of responses	Distribution (%)
0 = I definitely do not agree	0	0%
1	0	0%
2	0	0%
3	1	8%
4	4	33%
5 = I definitely agree	7	58%
No opinion	0	0%
Total	12	100%