

MT8017 (Intelligent Production and Automation, HT 2025, Halmstad, H0733, X0733)

Number of possible respondents: 23

Answers: 8

Response rate: 34,78 %

Study pace: 50 %

Examiner's course analysis

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

The strengths seem to be that the students appreciate the discussions they can have with the teachers and found some of the course lecture and tutorial content interesting.

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

The students feel that there is too much repetition from previous courses. Pedagogically, repetition is important and useful for education but the teachers understand that this balance of repetition and new could be better improved for this course based on the feedback received. There could also be improvements to the Blackboard layout and clarity on the assignments.

Comments about the collaboration with the course ambassadors

Collaboration with students on the course was seen as a positive by many.

Conclusion and suggestions for course development or already made decisions

To address the concern of repetition, changes have been made starting this year. The additive manufacturing topics from the third-year curriculum have been removed. These topics will now be taught only to fifth-year students in the Intelligent Production and Automation program. As a result, we anticipate that next year, students will no longer comment that the material is repetitive and hopefully they will find it more engaging.

It is being investigated if assignments can be made more challenging or engaging for students without making them overly complex.

Other comments

Regarding collegial courses, the response shows mixed feelings, but we think it is a good online course to offer.

I am overall satisfied with the course.

	Number of responses	Distribution (%)	Index (%) I am overall satisfied with the course	52
0 = I definitely do not agree	0	0%		
1	3	38%		
2	0	0%		
3	2	25%		
4	3	38%		
5 = I definitely agree	0	0%		
No opinion	0	0%		
Total	8	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	4	50%
Corresponding to the course study pace	4	50%
More time than the course study pace	0	0%
Total	8	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	12%	55	
1	2	25%		
2	0	0%		
3	2	25%		
4	1	12%		
5 = I definitely agree	2	25%		
No opinion	0	0%		
Total	8	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%	71	
1	0	0%		
2	1	12%		
3	2	25%		
4	3	38%		
5 = I definitely agree	1	12%		
No opinion	1	12%		
Total	8	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%		
1	1	12%		
2	0	0%		
3	0	0%		
4	1	12%		
5 = I definitely agree	5	62%		
No opinion	1	12%		
Total	8	100%		86

Course satisfaction index

Satisfaction index % (summary of all statements)	65
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