

DT2019 (Perspektiv på mekatronik, HT 2023, Halmstad, H3555)

Antal möjliga respondenter: 22

Antal svar: 7

Svarsfrekvens: 31,82 %

Studietakt: 50 %

Examinators kursanalys

Vilka styrkor har kursen?

The strengths were the CAD project and labs that were said to be enjoyable by some. The perspective on Mechatronics and making clear what is meant by this term and the expectations on professionals in the field seems to be appreciated.

Vilka svagheter har kursen?

The weakness seems to be that the project was found to be confusing by some and that the CAD practice was found to be too difficult.

Poor attendance by some students at the CAD tutorials. There were typically 15-17 of the 23 students at the tutorials. The tutorials are vital to the course, so non-attendance will inevitably lead to struggling students and not having all the information on the project tasks.

Kommentera samarbetet med kursambassadörerna

I have no information on this, when asked for a course ambassador nobody volunteered.

Slutsatser samt eventuella förslag till kursutveckling eller beslut som redan fattats

The previous year's course was very similar to this one and there was no indication of the students finding the CAD practice too difficult or being unclear on the project.

I will remove the time restriction for the first CAD practice to help those students who say they struggle.

The CAD project had multiple lectures, written text and tutorial discussions dedicated to explaining it so I am unsure how this could be made any clearer. The lack of attendance by some students at the CAD tutorials could help explain some of this confusion and lack of ability to complete the CAD practice in a given timeframe.

Övriga kommentarer

I am glad there were positive comments on the lab activities and that all groups completed the CAD project. I reiterate this every year for the students throughout the course, CAD is a skill and the only way to develop it is via tutorial attendance and frequent practice. Attendance at the tutorials and trying the practice questions are vital to being sufficiently competent in CAD to be able to carry out engineering design tasks.

Kön

	Antal svar	Fördelning (%)
Kvinna	0	0%
Man	7	100%
Vill inte ange	0	0%
Summa	7	100%

Jag är sammantaget nöjd med kursen.

	Antal svar	Fördelning (%)	Index (%) Jag är sammantaget nöjd med kursen	
0 = Instämmer inte alls	0	0%	69	
1	0	0%		
2	1	14%		
3	2	29%		
4	4	57%		
5 = Instämmer helt	0	0%		
Ingen uppfattning	0	0%		
Summa	7	100%		

Hur mycket tid har du lagt på kursen i förhållande till kursens studietakt?

	Antal svar	Fördelning (%)
Mindre tid än kursens studietakt	4	57%
Motsvarande kursens studietakt	3	43%
Mer tid än kursens studietakt	0	0%
Summa	7	100%

Kursens utformning (undervisningsformer, litteratur, pedagogik etc.) har underlättat för mig att uppnå lärandemålen i kursplanen.

	Antal svar	Fördelning (%)
0 = Instämmer inte alls	0	0%
1	0	0%
2	0	0%
3	1	14%
4	4	57%
5 = Instämmer helt	1	14%
Ingen uppfattning	1	14%
Summa	7	100%

Index (%) Kursens utformning (undervisningsformer, litteratur, pedagogik etc.) har underlättat för mig att uppnå lärandemålen i kursplanen.

80

Jag har under kursens examinationsmoment haft möjlighet att visa att jag har uppnått lärandemålen i kursplanen.

	Antal svar	Fördelning (%)
0 = Instämmer inte alls	0	0%
1	0	0%
2	0	0%
3	1	14%
4	2	29%
5 = Instämmer helt	3	43%
Ingen uppfattning	1	14%
Summa	7	100%

Index (%) Jag har under kursens examinationsmoment haft möjlighet att visa att jag har uppnått lärandemålen i kursplanen.

87

Jag upplever att den sociala studiemiljön varit god under kursen.

	Antal svar	Fördelning (%)
0 = Instämmer inte alls	0	0%
1	0	0%
2	1	14%
3	0	0%
4	1	14%
5 = Instämmer helt	4	57%
Ingen uppfattning	1	14%
Summa	7	100%

Index (%) Jag upplever att den sociala studiemiljön varit god under kursen	87
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Kursens nöjdhetsindex

Nöjdhetsindex % (summering alla påståenden)	80
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