

DT2019 (Perspektiv på mekatronik, HT 2024, Halmstad, H3555)

Antal möjliga respondenter: 17

Antal svar: 10

Svarsfrekvens: 58,82 %

Studietakt: 50 %

Examinators kursanalys

Vilka styrkor har kursen?

From the evaluation, it seems it is appreciated that Computer Aided Design (CAD) is taught and that this has correctly been identified as a useful skill for an Engineers career. It also seems appreciated that 3D Printing and the ability to be creative are emphasised in the work.

Vilka svagheter har kursen?

The weaknesses appear to be trying to obtain a balance between the classwork in terms of challenge, as some students have quite a lot of experience with Solidworks/CAD, and some have none. This is a continuous issue and was attempted to be addressed through "bonus" work, but these did not appear to be very successful (i.e. the experienced students did not attempt these optional challenges). There also seems to be a level of dislike for the "society" lecture contents and confusion with the Lab 1 (Matlab) requirements.

Kommentera samarbetet med kursambassadörerna

There were not any volunteers for the course ambassador role when asked by the examiner. Therefore, as in previous years, the only solution was to ask in face-to-face teaching time how things were going. It is noted that some of the issues that were highlighted in this course questionnaire were not brought up to the teachers during the course. This makes adjusting to concerns difficult until after the course is completed.

Slutsatser samt eventuella förslag till kursutveckling eller beslut som redan fattats

The course seems to be appreciated from the CAD perspective. The lab 1 (Matlab) and "Perspectives" lecturing content will be investigated to identify and try to rectify the highlighted issues. The CAD teaching will sessions will remain compulsory, but there will be more emphasis on the more challenging "bonus" work to encourage students with CAD experience to challenge themselves. This "bonus" cannot be made compulsory as that would be unfair to students who have no prior experience with CAD.

Övriga kommentarer

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Kön

	Antal svar	Fördelning (%)
Kvinna	0	0%
Man	10	100%
Vill inte ange	0	0%
Summa	10	100%

Jag är sammantaget nöjd med kursen.

	Antal svar	Fördelning (%)	Index (%) Jag är sammantaget nöjd med kursen	
0 = Instämmer inte alls	1	10%	62	
1	1	10%		
2	1	10%		
3	1	10%		
4	5	50%		
5 = Instämmer helt	1	10%		
Ingen uppfattning	0	0%		
Summa	10	100%		

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

	Antal svar	Fördelning (%)
Mindre tid än kursens studietakt	4	40%
Motsvarande kursens studietakt	6	60%
Mer tid än kursens studietakt	0	0%
Summa	10	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	2	20%
3	4	40%
4	3	30%
5 = Instämmer helt	0	0%
Ingen uppfattning	1	10%
Summa	10	100%

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

62

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	1	10%
3	2	20%
4	4	40%
5 = Instämmer helt	3	30%
Ingen uppfattning	0	0%
Summa	10	100%

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

78

Jag upplever att den sociala studiemiljön varit god under kursen.

	Antal svar	Fördelning (%)
0 = Instämmer inte alls	0	0%
1	0	0%
2	0	0%
3	0	0%
4	5	50%
5 = Instämmer helt	5	50%
Ingen uppfattning	0	0%
Summa	10	100%

Index (%) Jag upplever att den sociala studiemiljön varit god under kursen	90
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Kursens nöjdhetsindex

Nöjdhetsindex % (summering alla påståenden)	73
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