

Learning materials list

Mechatronics year 1 MC1-S1, MC1-S2 2022-2023 15 Juli 2022

title	edition	author	publisher	ISBN	price	purchase	MC1-S1	MC1-S2
Arduino nano 33 loT kit		-	Fontys Engineering Storeroom		45.00	yes	MCADIS1A, MCADIS1B	
Electrical Engineering, Principles and Applications	7e	Hambley, Allen R.	Pearson	9781292223124	75.45	yes	MCABES1, MCADIS1A, MCADIS1B, MCBFEE1	MCAACS2
Engineering Mechanics: Statics in SI Units plus Mastering Engineering	14e	Hibbeler, R.	Pearson	9781292089331	76.47	yes	MCAMEG1	MCAMEG2
Mechanics of Materials in SI Units	10e	Hibbeler, R.	Pearson	9781292178202	66.27	yes		MCAMEG2
NI myDAQ including components kit (components kit is also available separately at Storeroom)		National Instruments	Fontys Engineering Storeroom		238.00	yes	MCABES1, MCBFEE1	MCAACS2, MCAGIS2, MCDMBS2
Non-graphical calculator: Casio FX-82-MS		n/a	n/a		10.00	yes	MCDMAT1	MCDMAT2A, MCDMAT2B
Report writing for readers with little time (Engels)	1e	Elling, R.	Noordhoff uitgevers	9789001812591	56.95	yes		MCDPRJ2, MCDPRJ3
Safety shoes Mechatronics	Safety class S3	Master	Fontys Engineering Storeroom		48.50	yes	MCAMEG1	

Discount on order	Readers				
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The digital book list is available at www.studystore.nl					
When purchasing from www.studystore.nl, Fontysstudents will get a 10% discount on foreign studybooks.					
Status concerning purchase yes/no	Laptop				
yes = required (necessary purchase)	A laptop is compulsory for your study. You will findthe required specifications for the laptop on the "Fresh at				
no = purchase in consultation with teacher (in class)	Fontys"site.				
The prices of books and readers are indicative prices.					
Materials indicated 'Fontys' as publisher, can be purchased at Fontys as from lesson week 1.					
**deposit = get money back on return of item(s).					
Study	Purchase at:				
MC1-S1 = Mechatronics year 1	**b = Bol.com				
MC1-S2 = Mechatronics year 1	**m = mkpublishing.nl				
	**NL = alternatief Nederlandstalig Elektronischevermogenscontrole 2				