



2024

Learning materials list

Electrical Engineering year 1

EE1-S1, EE1-S2

6-nov-23

title	edition	author	publisher	ISBN	Indicative price	purchase	EE1-S1	EE1-S2
Analog Discovery 2 Pro Bundle		digilentinc.com	Fontys Engineering Storeroom		381.00	yes	EEAMO1	
Arduino UNO R3 with USB cable		-	Fontys Engineering Storeroom		25.00	yes	EEAMO1	
Breadboard		-	Fontys Engineering Storeroom		15.00	yes	EEAMO1	
Electronic Devices	10e	Floyd, Th.	Pearson	9781292222998	75.45	yes	EEAMO1	
Introductory Circuit Analysis	13e	Boylestad, R.L.	Pearson	9781292098951	82.59	no	EEAMO1	
Non-graphical calculator (e.g. Casio FX 991EX)		n/a	Fontys Engineering Storeroom		29.00	no	EEAMO1	
Protractor Triangle		n/a	n/a		0.00	yes	EEAMO1	
PYNQ Z2		Xilinx	Fontys Engineering Storeroom		137.00	yes		EEAMO3
Wiskunde sowieso		-	Sowiso (link follows)		32	yes	EEAMO1	
Workbook Mathematics 11T/1T1		Verkerk, W.J. - e.a.	DLO	9998000075689	8.10	No	EEAMO1	
Workbook Mathematics 12T/1T2		Verkerk, W.J. - e.a.	DLO	9998000075702	5.66	No	EEAMO1	
Workbook Mathematics 21T/2T1		Verkerk, W.J. - e.a.	DLO	9998000075627	5.66	No	EEAMO1	
Workbook Mathematics 22T/2T2		Verkerk, W.J. - e.a.	DLO	9998000075634	7.90	No	EEAMO1	

<p>Status concerning purchase yes/no yes = required (necessary purchase) no = purchase in consultation with teacher (in class)</p> <p>Materials indicated 'Fontys' as publisher, can be purchased at Fontys as from lesson week 1. DLO= Digital Learning Environment</p> <p>Study EE1-S1 = Electrical Engineering semester 1 of year 1 EE1-S2 = Electrical Engineering semester 2 of year 1</p>	<p>Laptop A laptop is compulsory for your study. You will find the required specifications for the laptop on the "Fresh at Fontys" site.</p> <p style="text-align: center;">Fresh at Fontys</p>
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