



2024 -2025

# Leermiddelenlijst

Digital Technology Engineering year 1

D1-S1, D1-S2, D1-S3

31-mei-24

title	edition	author	publisher	ISBN	price	purchase	D1-S1	D1-S2	D1-S3
Doing Research	sixth edition 2022	Nel Verhoeven	Boom uitgevers	9789024445738	56.95	yes	DAPBR	DAPBR	DAPBR
Hands-On Machine Learning with Scikit- Learn, Keras, and TensorFlow	third edition,	Aurélien Géron	OReilly Media, Inc	9781098125974	49,99	yes	DADT	DADT	DADT
Think Stats	second edition,	Allen B. Downey	OReilly Media, Inc	9781491907337	17.99	yes	DADT	DADT	DADT
Systems design and engineering - facilitating multidisciplinary development projects	first edition, 2015, paperback	Maarten Bonnema, Karel T. Veenliet, Jan F. Broenink	Taylor & Francis	9781498751261	51.99	yes	DASE	DASE	DASE
The Lean Startup	first edition, 2017	Eric Ries	Portfolio Penguin	9781524762407	12.71	no	DASE	DASE	DASE
Value Proposition Design	first edition, 2014	Osterwalder A., Pigneur Y. et al.	John Wiley & Sons, Inc.	9781118968055	31,89	no	DASE	DASE	DASE
Business Model Generation	first edition, 2010	Osterwalder A., Pigneur Y. et al.	John Wiley & Sons, Inc.	9780470876411	32,5	no	DASE	DASE	DASE
The culture map	first edition, 2016	Erin Myer	Hachette Book USA	9781610392761	15	yes	DAPPI	DAPPI	DAPPI
The Design Thinking Toolbox - A Guide to Mastering the Most Popular and Valuable Innovation Methods	first edition, 2020	Michael Lewrick	John Wiley & Sons Inc	9781119629191	25,69	yes	DADW	DADW	DADW
Getting started with design thinking	first edition, 2023	Eveline van Zeeland	Floot	9789083207780	34,5	yes	DADW	DADW	DADW
Road Map for Creative Problem Solving Techniques - Organizing and Facilitating Group Sessions	first edition, 2019	Katrina Heijne, Han van der Meer	Boom	9789024401116	52,95	no	DADW	DADW	DADW

<p><b>Status concerning purchase yes/no</b></p> <p>yes = required (necessary purchase) no = purchase in consultation with teacher (in class) The prices of books and readers are indicative prices.</p> <p>Materials indicated 'Fontys' as publisher, can be purchased at Fontys as from lesson week 1.</p>	<p><b>Laptop</b></p> <p>A laptop is compulsory for your study.</p> <p><a href="#">You will find the required specifications for the laptop on the "Fresh at Fontys" site.</a></p>
<p><b>Study</b></p> <p>D1-S1 = Digital Technology Engineering year 1 D1-S2 = Digital Technology Engineering year 1 D1-S3 = Digital Technology Engineering year 1</p>	