


List of Coursebooks - Bachelor's Degree Programme - 1st Semester
Faculty of Engineering and Information Technology, Department of Mechatronics
Engineering – 2021/2022

	Subject	Book	Notes	Approval/Notes
	Discrete Mathematics	Discrete Mathematics with Applications, 4e [Ebooks] Susanna S. Epp. Cengage. ISBN 9781133168669	Rp. 369.000	Adopted Since
	Physics 1	Principle of physics, 10e Halliday John Wiley ISBN 9781118230749	Rp. 642.000	Adopted since 2006
	Electrical Engineering 1	Fundamental of electric circuits, 7e Alexander McGraw-Hill ISBN 9781260570793	Available on demand	Adopted since July 2012
	Algorithm , Programming & Data Structure	C++ How to program, 10e Deitel Pearson ISBN 9781292153346	Rp. 600.000	Adopted since February 2013
	Engineering Static	Statics and Mechanics of Materials, 4e. Hibbeler Pearson ISBN 9789814526043	Available on demand	Adopted since 2007
	Introduction to Mechatronics	Handout		Used since June 2020
	Technical Drawing	Handout		Used since April 2015

	English 1	Handout		
	German Language & Culture 1	Berliner platz 1. Neu Lehr- und Arbeitsbuch. Mit 2 CD's Lemcke Langenscheidt ISBN 9783126060257	Rp. 430.000	Adopted since March 2010
Total			Rp. 2.041.000,-	