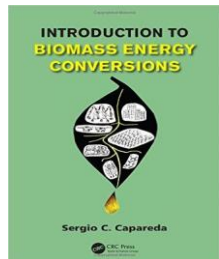



**List of Coursebooks - Bachelor's Degree Programme – 5<sup>th</sup> Semester  
Faculty of Life Sciences & Technology – Department of Chemical Engineering –  
Concentration of Sustainable Energy & Environment – 2020/2021**

	<b>Subject</b>	<b>Book</b>	<b>Price</b>	<b>Notes</b>
	Bio-Process/Reactor Engineering	Chemical Reaction Engineering, 3e Levenspiel John Wiley ISBN 9780471254249	Rp. 460,000	Adopted since April 2016
	Process Equipment Design	Unit operations of chemical engineering, 7e McCabe McGraw-Hill ISBN 9780071247108	Continued from previous semester	Adopted since April 2016
	Renewable Energy 1 (Bioenergy-Ocean)	Intro to Biomass Energy Conversions Capareda CRC ISBN 9781466513334	Continued from previous semester	Adopted since April 2016
	Energy Conservation & Audit	Handbook of Energy Audits, 9e Thumann CRC ISBN 9781466561625	Available on demand	Adopted since April 2016
	Energy Modeling	Modelling and Simulation: Exploring Dynamic System Behaviour, 2e Birta Springer ISBN 9781447127826	Available on demand	Adopted since April 2016
	Intercultural Competence	Handout		Used since April 2016
	Indonesian Culture & Language	Handout		

	German Language	Berliner Platz 2 NEU : Deutsch im Alltag / Lehr- und Arbeitsbuch CD's Lemcke Langenscheidt ISBN 9783126060394	Rp. 320,000	Adopted since April 2016
<b>Total</b>			<b>Rp. 780,000</b>	