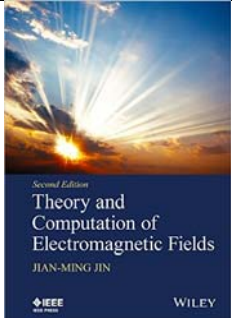
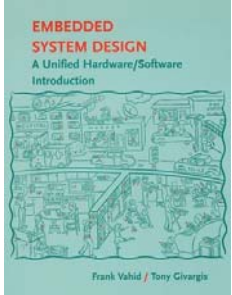
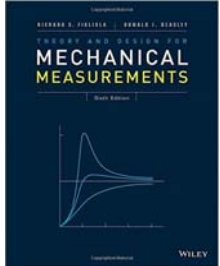
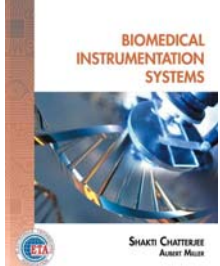
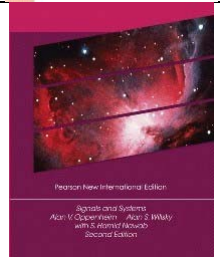



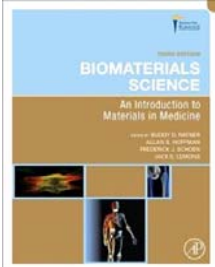
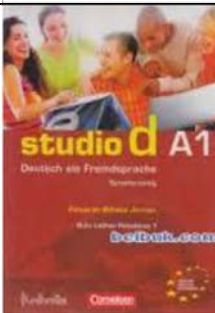
LIST OF TEXT BOOK

Faculty	Life Science	Date/Rev.	6 January 2017/02/SuH
Study Program	Biomedical Engineering	Academic Year	2016-2017

For Semester 4

No	Book Cover	Subject	Book Title	Edition	Author	Publisher	ISBN	Price (IDR)
1	Hand out	English						-
2		Electromagnetic Field	Theory and Computation of Electromagnetic Fields	2 nd	Juan Ming Jin	Wiley	9781119108047	700,000
3		Embeded System Design	Embedded System Design: A Unified Hardware/Software Introduction		Frank Vahid, Tony D. Givargis	wiley	9780471386780	678,000
10	To be supplied by Flying Faculty	<i>Advances in Engineering Research 1</i>						-

No	Book Cover	Subject	Book Title	Edition	Author	Publisher	ISBN	Price (IDR)
	from TU Ilmenau							
4		Sensor & Measurement System	Theory and Design for Mechanical Measurements	6th	Richard S. Figliola	Wiley	9781118881279	591,000
5		Biomedical Instrumentation and Laboratory I	Biomedical Instrumentation Systems	International	Shakti Chatterjee, Aubert Miller, Delmar	Cengage learning	9781418018665	348,000
7		Signal and System	Signals and Systems: Pearson New International Edition	2	Alan Oppenheim, Alan Willsky, with Hamid	Pearson	9781292025902	499,000

No	Book Cover	Subject	Book Title	Edition	Author	Publisher	ISBN	Price (IDR)
8		Medical Biology	Biomedical Sciences: Essential Laboratory Medicine		Raymond Iles (Editor), Suzanne Docherty (Editor)	Wiley	9780470997741	569,000
9		Biomaterial Engineering	Biomaterials Science, Third Edition: An Introduction to Materials in Medicine	3rd	Buddy D. Ratner, Allan S. Hoffman, Frederick J. Schoen, Jack E. Lemons	Academic Press	9780123746269	-
11	 (used from Sem. 3)	German Language	Deutsch als Fremdsprache		Studio	Katalis	9789798060625	-
Total Price (IDR)								3.385.000