



INTER AMERICAN UNIVERSITY OF PUERTO RICO  
BAYAMON CAMPUS  
SCHOOL OF ENGINEERING  
INDUSTRIAL ENGINEERING DEPARTMENT

**January - May, 2022 (2022-30)  
BOOK LIST**

COURSE	BOOK TITLE	AUTHOR	EDITION	ISBN-13	PUBLISHER	ESTIMATED PRICE
<b>ENGR</b>						
ENGR 1100	Introduction to Engineering	Paul H. Wright	3rd	978-0471059202	Wiley	\$54.35
ENGR 1200	Sustainable Engineering: Concepts, Design and Case Studies	David T. Allen David R. Shonnard	1st	978-0132756549	Pearson	\$55.78
ENGR 3200	Applied Statics and Probability for Engineers	Doglas C. Montgomery	7th	978-1119746355	Wiley	\$129.75
ENGR 3300	Fundamentals of Engineering Economics	Chan S. Park	4th	978-0134870076	Pearson	\$153.32
<b>INEN</b>						
INEN 3411	Introduction to Operations Research	Frederick S. Hillier	10th	9781260586961	MC Graw Hill	\$164.00
INEN 3430	Applied Statics and Probability for Engineers	Doglas C. Montgomery	7th	978-1119746355	Wiley	\$129.75
INEN 3550	Cost Accounting: A Managerial Emphasis	Horngren, C.T. Foster, G. Datar, S.M	16th	978-0134475585	Pearson	\$271.99
INEN 4400	Niebel's Methods, Standards, & Work Design	Andris Freivalds Benjamin Niebel	13th	9780073376363	MC Graw Hill	\$203.92
INEN 4420	Discrete-Event System Simulation	Banks, J. Carson, J. Barry, N. Nicol	5th	9780136062127	Pearson	\$175.99
INEN 4490	Manufacturing Planning and Control for Supply Chain Management	F. Robert Jacobs William Berry David Clay	6th	9780073377827	MC Graw Hill	\$185.22
INEN 4511	Lean Six Sigma: Combining Six Sigma Quality With Lean Speed (e-book)	George, Michael L.	1st	978-0071385213	MC Graw Hill	\$23.75
INEN 4545	Supply Chain Management: Strategy, Planning and Operation	Chopra, S	7th	9780134731889	Pearson	\$229.32
INEN 4700	Engineering Statistics	Douglas C. Montgomery George C. Runger Norma F. Hubele	5th	978-0-470-63147-8	Wiley	\$215.95