



INTERAMERICAN UNIVERSITY OF PUERTO RICO
BAYAMON CAMPUS
SCHOOL OF ENGINEERING
MECHANICAL AND ARCHITECTURAL ENGINEERING DEPARTMENT

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BOOK LIST

COURSE	BOOK TITLE	AUTHOR	EDITION	ISBN-13	PUBLISHER	ESTIMATED PRICE
ENGR						
ENGR 2220	Fundamentals of Graphics Communications	Bertoline, Gary R.	7th	9780073375397	MC Graw Hill	\$130.66
MECN						
MECN 3005	Engineering Mechanics: Statics & Dynamics	Hibbeler, R. C.	14th	978-01-3391542-6	Pearson	\$319.99
MECN 3010	Engineering Mechanics: Dynamics	Hibbeler, R.C.	14th	978-0135696835	Pearson	\$133.32
MECN 3115	Fundamentals of Fluid Mechanics	Munson, Young and Okiishi's	8th	978-1-119-54799-0	Wiley	\$112.50
MECN 3165	Mechanics of Materials	Russell C. Hibbeler	10th	978-0134319650	Pearson	\$259.99
MECN 3200	Mechatronics. Electronic Control Systems in Mechanical and Electrical Engineering	W. Bolton.	6th	978-1292076683	Pearson	\$189.99
MECN 3500	Numerical Methods for Engineering	Chapra, S and Canale, R	8th	9781260232073	MC Graw Hill	\$188.88
MECN 4121	Fundamentals of Machine Component Design	Juvinall, Robert C	5th	978-1-118-01289-5	Wiley	\$242.66
MECN 4201	Thermodynamics: An Engineering Approach	Cengel, Dr.Yunus A.	9th	978-1260048667	McGraw-Hill	\$164.00
MECN 4210	Heat and Mass Transfer: Fundamentals and Applications	Cengel, Yunus	6th	9780073398198	MC Graw Hill	\$164.00
MECN 4305	Fundamentals Materials Science and Engineering: An Integrated Approach,	Callister W.; John	4th	978-1-119-66229-7	Wiley	\$140.00
MECN 4710	TBA					
MECN 4720	TBA					
MECN 4730	TBA					
MECN 5970	TBA					
MECN 6010	Advanced Engineering Mathematics	Erwin Kreyszig	10th	9781119446842	Wiley	\$124.95