



FALL 10*

Book List

Universidad Politécnica
de Puerto Rico
Orlando Campus

Course	Course Title	Author	Book Title	Edition	Publisher	ISBN
ACC 2001	Principles of Accounting I	Horngren, Harrison	Accounting (Chapter 1-13)	2008-8th Ed.	Prentice Hall	0136072984
ACC 2011	Principles of Accounting II	Horngren, Harrison	Accounting (Chapter 14-23)	2008-8th Ed.	Prentice Hall	0137069332
COM 3010	Database Management	Kroenke, David	Database Processing: Fundamental Designs and Implementation	2010-11th Ed.	Prentice Hall	0132302675
MAC 1105	College Algebra	Beecher, Penna and Bittinger	College Algebra	2008-3rd Ed.	Pearson	0321466071
MAR 1011	Principles of Marketing	John Richardson	Marketing Annual Editions 2010-2011	2010-33rd Ed.	McGraw Hill	0073528595
MGT 3110	Managerial Accounting	Hilton	Managerial Accounting	2008-8th Ed.	Mc Graw Hill	0073526928
MGT 3120	Critical Thinking for Managers	Brook, Noel, Parker	Critical Thinking	2008-9th Ed.	Mc Graw Hill	0073386677
MGT 3210	Managing Diversity	Myrtle P. Bell	Diversity in Organizations	2006-1st Ed.	South-Western	0324302576
MGT 4670	Management Practices		NO BOOK			
STA 2010	Probability and Statistics	David R. Anderson	Statistics for Business and Economics	2004-9th Ed	South-Western College Pub	032420082X
MGM 5700	Probability and Statistics	Mendenhall, Beaver, Beaver	Introduction to Probability and Statistics	2006-12th Ed.	Thomson Brooks/Cole	0534418708
MGM 6620	Managerial Finance	Brigham & Houston	Fundamentals of Financial Management	2009-12th Ed.	Thomson	0324597703
MGM 6690	Decision Making	Hieller	Introduction to Management Science	2007-3rd Ed.	Mc Graw Hill	0073337978
MGM 6070	Human Resources Management	Wendell L. French	Human Resources Management	2006-6th Ed	Houghton Mifflin	061850713
MBA 5600	Managerial Economics	Michael R. Baye	Managerial Economics and Business Strategy	2009-6th Ed.	Mc Graw Hill	0073375683
MEM 5600	Engineering Economic Analysis	Blank, Tarquin	Engineering Economy	2005-6th Ed.	Mc Graw Hill	0073203823
CE 3402	Water Resources Engineering	Ram S. Gupta	Hydrology and Hydraulic Systems	2007-3rd Ed	Waveland Press	0157766458
CE 4104	Structural Engineering II	Hibbeler, RC	Structural Analysis	2009-7th Ed.	Prentice Hall	0136020607
CE 4202	Geotechnical Engineering I	B.M. Das	Principles of Geotechnical Engineering	2009-7th Ed.	Thomson	0495411302
CE 4302	Transportation Engineering I	Garber, Hoel	Traffic and Highway Engineering	2009-4th Ed.	Cengage	0495082503
CE 4304	Transportation Engineering II	Garber, Hoel	Traffic and Highway Engineering	2009-4th Ed.	Cengage	0495082503
CE 4900	Senior Project Design		NO BOOK			
CE 5404	Environmental Engineering	Vesilind, Morgan	Introduction to Environmental Engineering	2009-3rd Ed	Thomson Brooks/Cole	0495295833
CE 5510	Construction Planning, Scheduling, and Cost Estimates	Frederick Gould	Managing the Construction Process: Estimating, Scheduling and Project Control	2004-3rd Ed.	Prentice Hall	013113406X
COE 3320	Microprocessors	Harman	The Intel Microprocessors	2008-8th Ed.	Prentice Hall	0135026458
COE 3321	Microprocessors Lab		PUPR MANUAL			
CECS 2202	Computer Programming I	Deitel & Dietel	C++ How to Program	2009-7th Ed.	Prentice Hall	0136117260
CECS 2203	Computer Programming I Lab	Deitel & Dietel	C++ How to Program	2009-7th Ed.	Prentice Hall	0136117260
CECS 2222	Computer Programming II	Deitel & Dietel	C++ How to Program	2009-7th Ed.	Prentice Hall	0136117260
CECS 2223	Computer Programming II Lab	Deitel & Dietel	C++ How to Program	2009-7th Ed.	Prentice Hall	0136117260
EE 3012	Numerical Analysis for EE	Brian Bradie	A Friendly Introduction to Numerical Analysis	2005	Prentice Hall	0130130540
EE 3000	Circuit Analysis I	Nilsson & Riedel	Electric Circuits	2008-8th Ed.	Prentice Hall	0131989251
EE 3020	Circuit Analysis II	Nilsson & Riedel	Electric Circuits	2008-8th Ed.	Prentice Hall	0131989251
EE 3400	Electromechanical Energy Conversion I	Chapman	Electric Machinery Fundamentals	2003-4th Ed.	McGraw Hill	0072465239
EE 3410	Electromechanical Energy Conversion II	Chapman	Electric Machinery Fundamentals	2003-4th Ed.	McGraw Hill	0072465239
EE 3500	Electronics I	Sedra/Smith	Microelectronics Circuits	2004-5th Ed.	Oxford	0195142519
EE 4600	Automatic Controls	Katsuhiko Ogata	Modern Control Engineering	2009-5th Ed.	Prentice Hall	0136156738
EE 5436	Distribution System Design	Turan Gonen	Electric Power Distribution System Engineering	2007-2nd Ed.	CRC Press	142006200X
ENGI 1110	Engineering Graphics	Besterfeld & OHagan	Technical Sketching with an Introduction to CAD: For Eng. Tech.....	2006-4th Ed.	Prentice Hall	0132432781
ENGI 1110	Engineering Graphics	Besterfeld & OHagan	Technical Sketching with an Introduction to CAD: For Eng. Tech.....	2006-4th Ed.	Prentice Hall	0132432781
ENGI 1130	Freshman Engineering Design	Eide, Jenison	Introduction to Engineering Design and Problem Solving	2002-2nd Ed.	Mc Graw Hill	0072402210
ENGI 1140	Earth Sciences	Keheew	Geology for Engineers and Environmental Scientists	2006-3rd Ed.	Prentice Hall	0131457306
ENGI 2110	Mechanics, Statics	Hibbeler, RC	Engineering Mechanics: Statics	2009-12th Ed.	Prentice Hall	0136077900
ENGI 2210	Probability and Statistics	Johnson	Probability and Statistics for Engineers	2010-8th Ed.	Prentice Hall	0321640772
ENGI 3110	Mechanics of Materials I	Hibbeler, RC	Mechanics of Materials	2010-8th Ed.	Prentice Hall	0136022308
ENGI 3120	Mechanics of Materials II	Hibbeler, RC	Mechanics of Materials	2007-7th Ed.	Prentice Hall	0132209918
ENGI 3410	Mechanics, Dynamics	Bedford, Fowler	Engineering Mechanics: Dynamics	2008-5th Ed.	Prentice Hall	0136129161
ENGI 3420	Fluid Mechanics	Munson, Young & Okishi	Fundamentals of Fluid Mechanics	2005-5th Ed	Wiley And Sons	0471675822
ENGI 4210	Engineering Economics	Sullivan, Bontadelli & Wicks	Engineering Economy	2008-14th Ed	Prentice Hall	0136142974
ENC 1002	Intermediate English		PUPR MANUAL			
ENC 1003	Advanced English		PUPR MANUAL			
ENC 1101	English Composition I	Carol Kanar	The Confident Writer	2009-5th Ed.	Houghton Mifflin	0618958460
ENC 1102	English Composition II	American Psychological Association	Publication Manual of the American Psychological Association	2009-6th Ed.	APA	1433805618
SPC 1026	Speech Communications	Pearson/Nelson/Titworth/Harter	Human Communication	2009-3rd Ed.	McGraw Hill	0073385013
WOH 2012	World Civilization	Phillip J Adler, Randall L. Pouwells	World Civilizations	2008-5th Ed.	International Thomson	0495502634
HUM 1020	Humanities	Janaro Alshuler	The Art of Being Human	2008-9th Ed.	Longman	0205605427
MAT 0100	Preparatory Math I	Martin Gay, K Elavn	Pre-Algebra Introductory Algebra	2008-2nd Ed.	Prentice Hall	0131577050
MAT 0110	Preparatory Math II	Gary Rockswold	Pre- Calculus with Modeling and Visualization	2009-4th Ed.	Addison Wesley	0321568001
MAT 2000	Calculus I	Larson, Hostetler and Edwards	Calculus	2009-9th Ed.	Houghton Mifflin	0547167024
MAT 2650	Calculus II	Larson, Hostetler and Edwards	Calculus	2009-9th Ed.	Houghton Mifflin	0547167024
MAT 3100	Differential Equations	Zill & Cullen	Differential Equations with Boundary Value Problems	2009-7th Ed.	Brooks Cole Publishing	0495108367
PHY 2048	Physics I	Cutnell and Johnson	Physics	2009-8th Ed.	Brooks Cole Publishing	0470223553
PHY 2049	Physics II	Cutnell and Johnson	Physics	2009-8th Ed.	Brooks Cole Publishing	0470223553
CHM 1045	Chemistry for Engineers	Masterton and Hurley	Chemistry:Principles and Reactions	2009-6th Ed.	Thomson	0495126713

***Important:**

This book list is subject to change, please contact Gianira for any questions.