

## Information Technology and Management Book List

Spring 2012

UG Course #	GR Course #	Campus	Title	Instructor	Book Title (required unless otherwise specified)	Author	ISBN-13	Pub Date	Edition
100-01		MC	Intro to IT as a Profession	Trygstad	No text				
301-01		MC	Intro OS and Hardware I	Slater	Upgrading and Repairing PCs	Scott Mueller	978-0789747105	2011	20th
301-01		MC	Intro OS and Hardware I	Slater	Recommended: The Architecture of Computer Hardware, Systems Software, & Networking: An Information Technology Approach (Kindle Version)	Irv Englander	978-0471715429	2009	4th
301-01		MC	Intro OS and Hardware I	Slater	Recommended: The Architecture of Computer Hardware, Systems Software, & Networking: An Information Technology Approach	Irv Englander	978-0471073253	2003	3rd
302-01		RI	Intro Contemp OS II	Kandemir	Learning Perl	Randal L. Schwartz, brian d foy, Tom Phoenix	978-1449303587	2011	6th
302-01		RI	Intro Contemp OS II	Kandemir	UNIX Essentials Featuring the Solaris 10 Operating System (only available from Oracle Education, previously known as the Sun Academic Initiative)	The IIT Bookstore should already have several copies of this book available)	SA-100-S10		
302-01		RI	Intro Contemp OS II	Kandemir	Recommended: Perl in A Nutshell: A Desktop Quick Reference	Ellen Siever, Stephen Spainhour, Nathan Patwardhan	978-0596002411	2002	2nd
302-01		RI	Intro Contemp OS II	Kandemir	Recommended: Unix in a Nutshell	Arnold Robbins	978-0596100292	2005	4th
311-01		MC	Intro to Software Development	Hajek	Java How to Program: Late Objects Version	Paul Deitel	978-0136123712	2009	8th
312-01		RI	Intro to Systems Software	Shamsuddin	Starting Out with C++: From Control Structures through Objects	Tony Gaddis	978-0132576253	2011	7th
411-01-02-03		MC	Intermediate Software Development	Kimont	Text will be assigned from online resources				
421-01-02-03-04		MC	Data Modeling and Applications	Hendry	Text will be assigned from online resources				
434-01-02	534-01-02-03	MC	Human/Computer Interaction	Scarlata	No text				
440-01-02-03	540-01-02-03-04	RI	Intro to Data networks and Internet	Vaccaro	The Illustrated Network: How TCP/IP Works in a Modern Network	Walter Goralski	978-0123745415	2008	
441-01-02-03-04	541-01-02-03	MC	Network Admin & Operations	Vaccaro	The Illustrated Network: How TCP/IP Works in a Modern Network	Walter Goralski	978-0123745415	2008	
454-01	554-01	RI	Operating Sys Virtualization	Trygstad	Virtualization, A Beginner's Guide	Nelson & Danielle Ruest	978-0071614016	2009	1st
455-01-02	555-01-02	MC	Intelligent Device Applications	Haurberg	Text will be assigned from online resources				
456-01		MC	Intro to Open Source Operating Systems	Friedman	Text will be assigned from online & library resources				
458-01	558-01	MC	Operating System Security	Friedman	Text will be assigned from online & library resources				
461-01-02-03		MC	Internet Techlgies Web Design	Scarlata	No text				
465-01-02	565-01-02	MC	Rich Internet Applications	Staff	To Be Assigned Later				
466-01-02	566-01-02	MC	Service-Oriented Architectures	Kimont	Text will be assigned from online resources				
469-01-02	569-01-02	MC	Topics in App Dev: Mobile Dev API	Meyers	No text				
470-01-02	570-01-02	MC	Fund of Mgmt for Tech Prof	Joiner	Essentials of Management	Andrew J. Dubrin	978-0324007039	1999	5th
470-01-02	570-01-02	MC	Fund of Mgmt for Tech Prof	Joiner	Schaum's Guideline of Managerial Accounting	Jae Shim and Joel Siegel	978-0070580411	1998	2nd
470-01-02	570-01-02	MC	Fund of Mgmt for Tech Prof	Joiner	Budgeting for Managers (available on Kindle and as a PDF)	Sid Kemp, Eric Dunbar	978-0071391337	2003	1st
471-01-02	571-01-02-03	RI	Project Management for ITM	Hood	Effective Project Management: Traditional, Agile, Extreme	Robert Wysocki	978-1118016190	2011	6th
478-01-02-03		MC	Info Syst Sec Management	Goins	No text				
495-01-02	595-01-02	MC	Topics: Social Media Marketing	Van Dame	The Social Media Bible, Second Edition	Lon Safko	978-0470623978	2010	2nd
495-01-02	595-01-02	MC	Topics: Social Media Marketing	Van Dame	Social Media Marketing: The Next Generation of Business Engagement	Dave Evans	978-0470634035	2010	

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	526-01-02-03-04	MC	Data Warehousing	Hendry	Text will be assigned from online resources				
	527-01-02-03-04	MC	Data Analytics	Hendry	Text will be assigned from online resources				
	538-01	RI	Computer & Network Forensics	Lidinsky	Guide to Computer Forensics and Investigations (Includes 1 DVDROM)	B. Nelson, A. Phillips, F. Enfinger, C. Stewart	978-1435498839	2009	
	538-01	RI	Computer & Network Forensics	Lidinsky	File System Forensic Analysis	B. Carrier	978-0321268174	2005	
	542-01-02	RI	Wireless Technologies & Comm	Huang	Recommended: IP for 4G	David Wisely	978-0470510162	2009	1st
	545-01-02-03-04	MC	Telecommunications Technologies	Davids	Data communications & Networking	Behrouz Forouzan	978-0073250328	2006	4th
	546-0-02	RI	Telecom Over Data Networks	Davids	Carrier Grade Voice Over IP: 2nd Edition	Daniel Collins	978-0071406345	2002	2nd
	547-01	RI	Digital & Voice Comm Projects	Davids	Internet Communications Using SIP: Delivering VoIP and Multimedia Services with Session Initiation Protocol	Henry Sinnreich, Alan B. Johnston	978-0471776574	2006	2nd
	547-01	RI	Digital & Voice Comm Projects	Davids	Recommended: Asterisk: The Future of Telephony	Jim Van Meggelen, Jared Smith, Leif Madsen	978-0596009625	2005	
	549-01	RI	System & Network Sec: Projects	Lidinsky	Computer Security: Principles and Practice	W. Stallings, L. Brown	978-0136004240	2007	
	549-01	RI	System & Network Sec: Projects	Lidinsky	Designing Network Security	M. Kaeo	978-1587142499	2003	
	564-01-02	MC	Adv Web Site App Development	Meyers	Microsoft® .NET: Architecting Applications for the Enterprise	Dino Esposito, Andrea Saltarello	978-0735626096	2008	1st
	564-01-02	MC	Adv Web Site App Development	Meyers	Programming Microsoft ASP.NET 3.5	Dino Esposito	978-0735625273	2008	1st
	573-01-02-03-04	MC	Bldg&Leading Effect Teams	Hood	Human Relations in Organizations: Applications and Skill Building	Robert Lussier	978-0073381534	2009	8th
	574-01-02	MC	Information Technology Management Frameworks	Goins	No text				
	578-01-02-03-04	MC	Info System Security Mgmt	Goins	No text				
	581-01	MC	IT Entrepreneurship	Carlson	To be assigned later				
	588-01-02	DTC	Incident Response, Disaster Recovery and Business Continuity	Trygstad	The Disaster Recovery Handbook: A Step-by-Step Plan to Ensure Business Continuity & Protect Vital Operations, Facilities, & Assets	Michael Wallace, Lawrence Webber	978-0814416136	2010	2nd