

COURSE RESERVES Winter 2010 Term 2 (January-April)

COURSE	TERM	BOOK TITLE	AUTHOR	CALL #	LOAN	OTHER AVAIL.**
MSS COURSES						
505	2	Operating system concepts / 8th ed	Silberschatz et al	MSS Copy	LibraryUseOnly	
505	2	Operating system concepts / 7th ed	Silberschatz et al	MSS Copies (2)	1 Day Loan	
505	2	Software Engineering / 8th ed	Sommerville	MSS Copy	LibraryUseOnly	
505	2	Software Engineering / 8th ed	Sommerville	MSS Copy	1 Day Loan	
505	2	UML explained	Scott	MSS Copy	LibraryUseOnly	
505	2	Introduction to Java programming / 7th ed	Liang	MSS Copy	LibraryUseOnly	
505	2	Kernel Projects for LINUX	Nutt	MSS Copy	LibraryUseOnly	
505	2	How to break software	Whittaker	MSS Copy	LibraryUseOnly	
505	2	How to break software	Whittaker	MSS Copy	1 Day Loan	
505	2	Java programming from the beginning	King	MSS Copy	LibraryUseOnly	
505	2	Java programming from the beginning	King	MSS Copy	1 Day Loan	
505	2	Rapid development	McConnell	MSS Copy	LibraryUseOnly	
505	2	Operating systems / 3rd ed	Nutt	MSS Copy	LibraryUseOnly	
505	2	Operating systems : internals and design principles / 6th ed	Stallings	MSS Copy	LibraryUseOnly	Check
505	2	Operating systems : internals and design principles / 6th ed	Stallings	MSS Copies (2)	1 Day Loan	RR catalogue for
510	2	Discrete Mathematics and Its Applications / 6th ed	Rosen	MSS Copy	LibraryUseOnly	additional copies
510	2	Discrete Mathematics and Its Applications / 6th ed	Rosen	MSS Copy	1 Day Loan	& older editions
520	2	Database Management Systems / 3rd ed	Ramakrishnan	MSS Copy	LibraryUseOnly	
520	2	Database Management Systems / 3rd ed	Ramakrishnan	MSS Copy	1 Day Loan	
520	2	Programming languages: concepts and constructs	Sethi	MSS Copy	LibraryUseOnly	
520	2	Programming languages: concepts and constructs	Sethi	MSS Copy	1 Day Loan	
520	2	Fundamentals of database systems	Elmasri/Navathe	MSS Copy	LibraryUseOnly	
520	2	Fundamentals of database systems	Elmasri/Navathe	MSS Copy	1 Day Loan	
520	2	An introduction to database systems	Date	MSS Copy	LibraryUseOnly	
520	2	An introduction to database systems	Date	MSS Copy	1 Day Loan	

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CS UGRAD COURSES						
110	1/2	How to Design Programs	Felleisen	QA 76.6 H697 2001	LibraryUseOnly*	
111/211	1/2	Big Java / 3rd ed	Horstmann	QA 76.73 J38 H674 2007	LibraryUseOnly*	
111/211	1/2	Big Java / 2nd ed	Horstmann	QA 76.73 J38 H674 2005 c.1-2	1 Day Loan	
121	1/2	Discrete Mathematics with Applications / 3rd ed	Epp	QA 39.2 E65 2004 c.1-2	1 Day Loan	
121	1/2	Discrete Mathematics with Applications / 3rd ed	Epp	CEME copy	LibraryUseOnly*	
121	1/2	Discrete Mathematics and Its Applications / 6th ed	Rosen	– see CPSC 221 –		
121	1/2	Student solutions guide for Discrete mathematics...	Rosen	– see CPSC 221 –		
121	1/2	How to Prove it	Velleman	QA 9 V38 1994 c.2	1 Day Loan	additional copy
121	1/2	Bebop to the Boolean Boogie	Maxfield	TK 7868 D5 M323 2003	1 Day Loan	
211	1/2	Big Java / 2nd & 3rd ed	Horstmann	– see CPSC 111 –		
213/313	1/2	Computer Systems	Bryant/O'Hallaron	QA 76.5 B795 2003	1 Day Loan	
213/313	1/2	Computer Systems	Bryant/O'Hallaron	QA 76.5 B795 2003 c.2	LibraryUseOnly*	
221	1/2	Objects, Abstraction, Data Structures & Design Using C++	Koffman	QA 76.64 K63 2006	LibraryUseOnly*	
221	1/2	Objects, Abstraction, Data Structures & Design Using C++	Koffman	Dept. copy	1 Day Loan	
221	1/2	ADTs, Data Structures and Problem Solving with C++	Nyhoff	QA 76.73 C153 N868 2005 c.2	1 Day Loan	additional copy
221/121	1/2	Discrete Mathematics and Its Applications / 6th ed	Rosen	QA 39.3 R67 2007	1 Day Loan	older edition
221/121	1/2	Discrete Mathematics and Its Applications / 6th ed	Rosen	CEME copy	LibraryUseOnly*	
221/121	1/2	Student solutions guide for Discrete mathematics...	Rosen	QA 39.3 R67 2007 guide	1 Day Loan	
260	1/2	Programming : principles and practice using C++	Stroustrup	QA 76.73 C153 S82 2009	LibraryUseOnly*	
303	2	Scientific computing / 2nd ed	Heath	Q 183.9 H4 2002	1 Day Loan	older edition
304/404	1/2	Database Management Systems / 3rd ed	Ramakrishnan/Gehrke	QA 76.9 D3 R237 2002 c.1 & 3	1 Day Loan	older edition
304/404	1/2	Database Management Systems / 3rd ed	Ramakrishnan/Gehrke	QA 76.9 D3 R237 2002 c.2	LibraryUseOnly*	older edition
313	1/2	Computer Systems	Bryant/O'Hallaron	– see CPSC 213 –		
314	1/2	Fundamentals of Computer Graphics / 2nd ed	Shirley	T 385 S434 2005 c.2	1 Day Loan	add'l copy/old ed.
314	1/2	OpenGL programming guide / 4th ed	Shreiner	T 385 O63 2004	1 Day Loan	

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COURSE	TERM	BOOK TITLE	AUTHOR	CALL #	LOAN	OTHER AVAIL.**
317	1/2	Computer Networking / 4th ed	Kurose/Ross	TK 5105.875 I57 K88 2007	1 Day Loan	
317	1/2	Computer Networking / 3th ed	Kurose/Ross	TK 5105.875 I57 K88 2005 c.2	1 Day Loan	additional copy
320	1/2	Algorithm Design	Goodrich/Tamassia	QA 76.9 A43 G67 2002 c.2	1 Day Loan	additional copy
320	1/2	Introduction to algorithms / 3rd ed	Cormen et al	QA 76.6 C662 2009	LibraryUseOnly*	older edition
320	1/2	Introduction to algorithms / 2nd ed	Cormen et al	QA 76.6 C662 2001 c.2	1 Day Loan	ebook/add'l copy
322	1/2	Artificial intelligence: a modern approach	Russell/Norvig	Q 335 R86 2003 c.2	1 Day Loan	
404	1/2	Database Management Systems / 3rd ed	Ramakrishnan/Gehrke	– see CPSC 304 –		older edition
404	1/2	Database systems : the complete book	Garcia-Molina et al	QA 76.9 D3 G3653 2002	1 Day Loan	
411	2	Modern compiler implementation in Java / 2nd ed	Appel	QA 76.73 J38 A65 2002	1 Day Loan	
415	2	The design and implementation of the FreeBSD...	McKusick/Neville-Neil	QA 76.76 O63 M398745 2005	1 Day Loan	
415	2	Operating systems / 3rd ed	Nutt	QA 76.76 O63 N89 2004	1 Day Loan	
417	1/2	Computer Networking / 4th ed	Kurose/Ross	– see CPSC 317 –		
420	2	Introduction to algorithms / 2nd ed	Cormen et al	– see CPSC 320 –		
422	2	Artificial intelligence: a modern approach	Russell/Norvig	– see CPSC 322 –		
445	2	Bioinformatics - The Machine Learning Approach / 2nd ed	Baldi/Brunak	QH 506 B35 2001	LibraryUseOnly*	
445	2	Biological sequence analysis	Durbin	QP 620 B576 1998	LibraryUseOnly*	

CS GRAD COURSES

500	2	Introduction to algorithms / 3rd ed	Cormen et al	– see CPSC 320 –		older edition
500	2	Concrete mathematics	Graham et al	QA 39.2 G733 1994	1 Day Loan	
514	2					
525	2	Computer Vision : a modern approach	Forsyth/Ponce	TA 1632 F78 2003	1 Day Loan	add'l copies
526	2	Computer Animation / 2nd ed	Parent	TR 897.7 P36 2007	1 Day Loan	older edition
527	2					
530P	2	Principles of neural science	Kandel et al	QP 355.2 P76 2000	LibraryUseOnly	
530P	2	Microcosms of the brain	Tweed	QP 454 T85 2003	1 Day Loan	
530P	2	The computational neurobiology of reaching and pointing	Shadmehr/Wise	QP 303 S487 2005	1 Day Loan	

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COURSE	TERM	BOOK TITLE	AUTHOR	CALL #	LOAN	OTHER AVAIL.**
530P	2	Introduction to dynamic systems	Luenberger	QA 402 L84 1979 c.2	1 Day Loan	additional copy
530P	2	The brain's sense of movement	Berthoz	QP 493 B47 2000	1 Day Loan	
534L	2					
536H	2	Tuning metaheuristics: a machine learning perspective	Birattari	QA 402.5 B57 2009	1 Day Loan	
536H	2	Reactive search and intelligent optimization	Battiti et al	QA 402.5 B38 2008	1 Day Loan	
536H	2	Stochastic local search	Hoos/Stutzle	T 57.79 H66 2005	1 Day Loan	
538K	2					
538W	2					
540	2	Pattern recognition and machine learning	Bishop	Q 327 B57 2006	1 Day Loan	
543	2					
545	2	Bioinformatics - The Machine Learning Approach	Baldi/Brunak	– see CPSC 445 –		
545	2	Biological sequence analysis	Durbin	– see CPSC 445 –		

OTHER COURSES

EECE 201/2	1/2	Microelectronic Circuits / 5th ed	Sedra	TK 7869 S39 2004	1 Day Loan	older edition
EECE 201/2	1/2	Fundamentals of Digital Logic with VHDL Design / 2nd ed	Brown/Vranesic	TK 7888.4 B76 2005	1 Day Loan	older edition
EECE 418	2	The design of everyday things	Norman	TS 171.4 N67 1988	1 Day Loan	
EECE 418	2	Interaction design: beyond human-computer... / 2nd ed	Preece/Rogers	QA 76.9 H85 P72 2007	1 Day Loan	older edition
EECE 518	2	Human-Computer Interaction: toward the year 2000	Baecker et al	QA 76.9 H85 R43 1995 c.2	1 Day Loan	additional copy

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