

COURSE RESERVES 2023-24 Fall Term 2

COURSE	BOOK TITLE	AUTHOR	CALL #	LOAN	OTHER AVAILABILITY*
COMPUTER SCIENCE COURSES					
121 / 221	Discrete mathematics with applications / 5th ed	Epp	QA 39.2 E65 2020	Library Use Only	
121 / 221	Discrete mathematics with applications / 4th ed	Epp	QA 39.2 E65 2011 c.1-2	1 Week Loan	additional copies available
121 / 221	Student solutions manual and study guide / 4th ed	Epp	QA 39.2 E65 2011 suppl. c.1-2	1 Week Loan	
213 / 313	Computer systems / 3rd ed	Bryant/O'Hallaron	CS Dept copy	Library Use Only	
213 / 313	Computer systems / 3rd ed	Bryant/O'Hallaron	QA 76.5 B795 2016 c.1-2	1 Week Loan	older edition available
221	Data abstraction & problem solving with C++ / 7th ed	Carrano/Henry	QA 76.73 C153 C38 2017	Library Use Only	
221	Data abstraction & problem solving with C++ / 7th ed	Carrano/Henry	QA 76.73 C153 C38 2017 c.2-3	1 Week Loan	
221	Objects, abstraction, data structures, and design : using C++	Koffman	QA 76.64 K63 2006 c.3-4	1 Week Loan	additional copies available
304 / 404	Database management systems / 3rd ed	Ramakrishnan/Gehrke	3 volume spiral-bound & CS copy	Library Use Only	
304 / 404	Database management systems / 3rd ed	Ramakrishnan/Gehrke	QA 76.9 D3 R237 2002 c.1-2	1 Week Loan	
317	Computer networking / 8th (Global) ed	Kurose/Ross	TK 5105.875 I57 K88 2022	Library Use Only	
317	Computer networking / 7th ed	Kurose/Ross	CS Dept copy	Library Use Only	
317	Computer networking / 7th ed	Kurose/Ross	TK 5105.875 I57 K88 2017 c.1-2	1 Week Loan	older edition available
320	Algorithm design	Kleinberg/Tardos	CS Dept copy	Library Use Only	
320	Algorithm design (2 copies)	Kleinberg/Tardos	QA 76.9 A43 K54 2006 c.3-4	1 Week Loan	additional copies available
322 / 422	Artificial intelligence: foundations of computational agents / 3rd ed	Poole/Mackworth	Q 342 P66 2023	1 Week Loan	older edition available
322 / 422	Artificial intelligence: foundations of computational agents / 3rd ed	Poole/Mackworth	online		
340	Artificial intelligence: a modern approach / 4th ed	Russell/Norvig	Q 335 R86 2021	Library Use Only	older edition available
340	Artificial intelligence: a modern approach / 4th ed	Russell/Norvig	Q 335 R86 2021 c.3	1 Week Loan	additional copy available
340	The elements of statistical learning / 2nd ed.	Hastie, et al	online		also in print
340	Machine learning : a probabilistic perspective	Murphy	online		also in print
340	Pattern recognition and machine learning	Bishop	online		also in print
416	Distributed systems : principles and paradigms / 2nd ed	Tanenbaum/Steen	QA 76.9 D5 T36 2007	1 Week Loan	
418	Principles of parallel programming (2 copies)	Lin/Snyder	QA 76.642 L558 2008 c.1-2	1 Week Loan	
418	Structured parallel programming	McCool, et al	online		

* Additional print copies or older editions are available for regular loan
For online editions, check www.library.ubc.ca

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430	Ethics for the information age / 7th ed	Quinn	Personal copy	Library Use Only
430	Ethics for the information age / 7th ed (2 copies)	Quinn	QA 76.9 M65 Q56 2017 c.1-2	1 Week Loan
436C	Learning Spark: lightning-fast data analytics / 2nd ed	Damji	QA 76.9 D343 D36 2020	1 Week Loan
436C	Learning Spark: lightning-fast data analytics / 2nd ed	Damji	online	
436S	Security in computing / 6th ed	Pfleeger, et al	online	older edition available
532C	Handbook of Artificial Intelligence in Education	Boulay, et al	online	
OTHER COURSES				
CPEN 212	Computer systems / 3rd ed	Bryant/O'Hallaron	See CPSC 213 / 313	
CPEN 212	Computer organization and design	Patterson	QA 76.9 C643 P38 2021	Library Use Only older edition available
CPEN 442	Information security : principles and practice / 3rd ed	Stamp	QA 76.9 A25 S69 2022	1 Week Loan
ELEC 311	Engineering electromagnetics / 9th ed	Hayt	QC 670 H39 2018	1 Week Loan

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