



SCHOOL OF INFORMATION TECHNOLOGY

Required Textbooks & Course Materials: Fall 2024 Year 2

INFORMATION TECHNOLOGY PROGRAMS

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IT: CYBERSECURITY

TEXTBOOK LIST

Fall 2024 (Year 2)

COURSE TITLE	BOOK TITLE	ISBN	AUTHOR	SOURCE/SUPPLIER
Cybersecurity Concepts I (SECS1079A)	Principles of Computer Security: CompTIA Security+ and Beyond, Sixth Edition (Exam SYO-601)	9781260474329	Wm. Arthur Conklin, Greg White, Chuck Cothren, Roger L. Davis, Dwayne Williams	eBook (no cost) NBCC Library Services-O'Reilly Books
Introduction to Network Security (SECS1081A)	Practical Packet Analysis, 3 rd Edition	9781593278021	Chris Sanders	eBook (no cost) NBCC Library Services-O'Reilly Books
Ethical Hacking (SECS1082A)	Penetration Testing Fundamentals: A Hands-On Guide to Reliable Security Audits	9780137459728	Chuck Easttom	12-month access eTextbook www.pearson.com/en-ca/learner.html
Cloud Security (SECS1085A)	Information to be provided by instructor			
Security Products I (SECS1085A)	Information to be provided by instructor			

Textbook resources through our Library Services will be available to you once you have activated your IT account.



IT: GAMING EXPERIENCE DEVELOPMENT

TEXTBOOK LIST

Fall 2024 (Year 2)

COURSE TITLE	BOOK TITLE	ISBN	AUTHOR	SOURCE/SUPPLIER
Game Development in C++ (PROG1266)	SFML Game Development	9781849696845	Moreira, Haller, and Vogelius Hansson	



IT: NETWORK ADMINISTRATION

TEXTBOOK LIST

Fall 2024 (Year 2)



IT: PROGRAMMER-ANALYST (Fredericton Campus)

Fredericton Campus

TEXTBOOK LIST

Fall 2024 (Year 2)

COURSE TITLE	BOOK TITLE	ISBN	AUTHOR	SOURCE/SUPPLIER
Java Programming (PROG1303E)	Murach's Java Programming, 5 th Edition	9781943872077	Joel Murach	eBook www.murach.com/shop/



IT: PROGRAMMER-ANALYST (Saint John Campus)

Saint John Campus

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IT: WEB AND MOBILE APPLICATION DEVELOPMENT

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