

**Networking and I.T. Security** Bachelor of Information Technology

## 2016 Start

1 Fall	INFR 1411U Introduction to Networking I	<b>INFR 1016U</b> Introductory Calculus	INFR 1100U Introduction to Programming	<b>BUSI 1020U</b> Business Communications	<b>BUSI 1600U</b> Management of the Enterprise
1 Winter	INFR 1421U Introduction to Networking II	<b>INFR 1010U</b> Discrete Mathematics	INFR 2140U Object Oriented Programming	<b>INFR 2810U</b> Computer Architecture	<b>BUSI 2000U</b> Collaborative Leadership
2 Fall	<b>INFR 2411U</b> Advanced Networking I	<b>INFR 3120U</b> Web and Script Programming	INFR 2600U Introduction to Computer Security	<b>BUSI 2550U</b> Introduction to Project Management	<b>BUSI 2120U</b> Accounting for I.T.
	INFR 2495U I.T. Skills Workshop				
2 Winter	INFR 2421U Advanced Networking II	<b>INFR 2820U</b> Algorithms and Data Structures	INFR 1550U Law and Ethics of I.T.	INFR 2830U Operating Systems	General Elective
	INFR 2496U I.T. Skills Workshop				
3 Fall	INFR 2431U Advanced Networking III	INFR 3710U Signals and Random Processes	INFR 3600U Cryptography and Network Security	INFR 2670U Introduction to Cloud Services	General Elective
	INFR 3495U I.T. Skills Workshop				
3 Winter	INFR 3610U Operating System Security	INFR 3720U Basics of Digital Transmission	<b>INFR 3810U</b> Database Systems	<b>INFR 3850U</b> Enterprise Network Management	Open Elective
	INFR 3496U I.T. Skills Workshop				
4 Fall	INFR 4661U Introduction to Penetration Testing	INFR 4680U I.T. Security Policies and Procedures	Open Elective	Open Elective	Technical Elective
4 Winter	INFR 4690U I.T. Forensics	<b>BUSI 4995U</b> Capstone	Open Elective	Technical Elective	Technical Elective

Information contained herein is subject to change at the discretion of the Faculty of Business and I.T., and is distributed to students for course schedule planning assistance only. Any questions should be addressed to the FBIT Academic Advising office (<u>fbitadvising@uoit.ca</u>).

Note: attempting to register for courses from different year-levels may result in scheduling-conflicts.