Student Name:

Student ID Number:

Advisor:

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| YEAR 1 | | | | |
| INFR 1411U Introduction to Networking I  (F) | INFR 1010U Discrete Mathematics  (F/S) | INFR 1101U Introduction to Programming  (F/W) | BUSI 1030U Writing and Critical Thinking  (F/W/S) | BUSI 1600U Management of the Enterprise  (F/W) |
| INFR 1421U Introduction to Networking II  INFR 1411U  (W) | INFR 1016 Introductory Calculus  (W/S) | INFR 2141U Object Oriented Programming for I.T. INFR 1100U/1101U  (W/S) | INFR 2810U Computer Architecture  INFR 1010U/1020U & INFR 1100U/1101U (W/S) | BUSI 2000U Collaborative Leadership  (F/W) |
| Year 2 | | | | |
| INFR 2411U Advanced Networking I  INFR 1421U  (F) | INFR 1400U Stats & Probability for I.T.  INFR 1010U & INFR 1016U  (F) | INFR 3120U Web and Script Programming  INFR 2140U/2141U  (F) | INFR 2600U Introduction to Computer Security  (F) | INFR 1550U Law and Ethics of I.T.  (F) |
| INFR 2421U Advanced Networking II  INFR 1421U  (W) | INFR 2820U  Algorithms & Data Structures  INFR 1010U/1030U/1016U  (W/S) | INFR 2830U Operating Systems  INFR 1100U/1101U  (W) | BUSI Elective  (F/W/S) | General Elective  (F/W/S) |
| YEAR 3 | | | | |
| INFR 2431U Advanced Networking III  INFR 2421U & INFR 2411U  (F) | INFR 2670U Introduction to Cloud Services  INFR 2810U  (F) | INFR 3600U Cryptography and Network Security  INFR 1010U & INFR 2600U  (F) | INFR 3700U Machine Learning  INFR 1100U/1101U & INFR 2140U /2141U & INFR 1400U/BUSI 1450U (F/W) | BUSI 2550U Introduction to Project Management  (F/W) |
| INFR 3610U Operating System Security  INFR 2600U & INFR 2830U  (W) | INFR 3720U Basics of Digital Transmission INFR 1400U/3710U & INFR 1421U  (W) | INFR 3810U Database Systems INFR 2820U  (W) | INFR 3850U System & Network Admin. INFR 2421U & INFR 2830U  (W) | General Elective  (F/W/S) |
| YEAR 4 | | | | |
| XBIT 4500U Capstone Study Project  (F/W/S) | INFR 4680 I.T. Security Policies and Procedures  INFR 1550U & INFR 3600U or BUSI 3550U & BUSI 1030U /BUSI 1010U  (F/W) | INFR 4661U Introduction to Penetration Testing  INFR 2820U & INFR 3120U & INFR 3810U  (F) | Technical Elective  (F/W/S) | Open Elective  (F/W/S) |
| INFR 4690U I.T. Forensics  INFR 2421U & INFR 3600U  & INFR 3610U (W) | Technical Elective  (F/W) | Technical Elective  (F/W) | Open Elective  (F/W/S) | Open Elective  (F/W/S) |

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| **Current Earned Credit Hours/120** |  | **Comments:** |
| **Current Registered Credit Hours** |  |
| **Outstanding Credit Hours/120** |  |

**Academic Support:**

* Schedule an appointment with First-year Academic Advising: [**https://academicadvising.ontariotechu.ca/FBIT/first-year-students.php**](https://academicadvising.ontariotechu.ca/faculties/business-and-information-technology/first-year-students.php)
* Schedule an appointment with Upper-year Academic Advising: [**https://academicadvising.ontariotechu.ca/FBIT/upper-year-students.php**](https://academicadvising.ontariotechu.ca/faculties/business-and-information-technology/upper-year-and-returning-students.php)
* Experiential Learning office: [**https://businessandit.ontariotechu.ca/experiential-learning/contact.php**](https://businessandit.ontariotechu.ca/experiential-learning/contact.php)

**Additional Information:**

* FBIT elective list:[**https://businessandit.ontariotechu.ca/undergraduate/academic-support/electives.php**](https://businessandit.ontariotechu.ca/undergraduate/academic-support/electives.php)
* FBIT course descriptions:[**https://calendar.ontariotechu.ca/preview\_entity.php**](https://calendar.ontariotechu.ca/preview_entity.php?catoid=48&ent_oid=1022%20)
* Information for minimum grade requirements to achieve course credit: [**https://registrar.ontariotechu.ca/services/grading.php**](https://registrar.ontariotechu.ca/services/grading.php)
* The minimum (cGPA) required to graduate andto remain in clear academic standing is **2.00**.

**Mental Health Support:**

* If you are experiencing mental health or other crisis: [**https://studentlife.ontariotechu.ca/mental-health-services.php**](https://studentlife.ontariotechu.ca/current-students/health-and-wellness/mental-health-services/index.php)
* Book an appointment: [**https://ontariotechu.ca/forms/online/view.php**](https://ontariotechu.ca/forms/online/view.php?id=373269)