



PROGRAM MAPS

**AND IMPORTANT INFORMATION FOR
NEWLY ADMITTED STUDENTS**

2014 – 2015

Please use in conjunction with the Registration Guide.

Table of Contents

Important information from the Office of the Registrar	3
Registration assistance required?	3
Academic advising	3
Financial obligations	4
OSAP (Ontario Student Assistance Program)	5
Student Awards	5
University Works Program: On-Campus Employment	5
Student Insurance Health and Dental Plan	5
Photo ID (UOIT Student Card)	6
Learning tool (laptop) pick-up	6
Parking	7
Baagwating Indigenous Centre	7
Student Experience Centre: International Student Support	8
Student Life	8
Academic advising – 10 reasons to meet an advisor	8
Advisor contact information:	9
FACULTY OF BUSINESS AND INFORMATION TECHNOLOGY	10
Commerce	10
Commerce Bridge	10
Information Technology:	11
Networking and Information Technology Security	11
Game Development and Entrepreneurship	11
Game Development and Entrepreneurship Bridge	12
Information Technology Security Bridge:	12
FACULTY OF EDUCATION	13
Adult Education and Digital Technology	13
FACULTY OF ENERGY SYSTEMS AND NUCLEAR SCIENCE	14
Nuclear Engineering	14
Health Physics and Radiation Science	14
FACULTY OF ENGINEERING AND APPLIED SCIENCE	15
Automotive Engineering,	15
Electrical Engineering,	15

Manufacturing Engineering,	15
Mechanical Engineering*,	15
Software Engineering	15
FACULTY OF HEALTH SCIENCES	16
Allied Health Sciences	16
Health Science	16
Human Health Specialization.....	16
Public Health Specialization	16
Kinesiology:	17
Exercise Science Specialization.....	17
Rehabilitation Specialization*	17
Health and Wellness Specialization	17
Kinesiology: Fitness and Health Promotion Degree Completion	18
Medical Laboratory Science	18
Nursing	19
Post-RPN – BScN Bridge	19
FACULTY OF SCIENCE	20
Applied and Industrial Mathematics.....	20
Biological Science specializations:	21
Complementary	21
Environmental Toxicology	21
Pharmaceutical Biotechnology	21
Life Sciences	21
Biological Science – Biotechnology Technologist diploma to degree program	22
Chemistry:	23
All Specializations	23
Computing Science:	23
Comprehensive	23
Digital Media specialization	23
Forensic Science Specializations:	23
Biology,	23
Chemistry,	23
Psychology.....	23
Physics.....	23

Physics:	24
Comprehensive	24
Physics Specialization:	24
Energy and Environmental Physics	24
Astrophysics	24
FACULTY OF SOCIAL SCIENCE AND HUMANITIES	25
Communication specializations:	25
Comprehensive	25
Digital Media, Culture and Society	25
Globalization, Communication and Social Change.....	25
Communication Bridge	25
Community Development and Policy Studies	26
Criminology and Justice Specializations:.....	26
Comprehensive;	26
Criminal Justice;	26
Youth, Crime & Justice.....	26
Criminology and Justice Bridge	27
Forensic Psychology	27
Forensic Psychology Bridge	28
Legal Studies specializations:.....	28
Comprehensive;	28
Alternative Dispute Resolution;	28
Human Rights Law;	28
Information Law.....	28
Legal Studies Bridge	28

Important information from the Office of the Registrar

Welcome to the University of Ontario Institute of Technology (UOIT). The Office of the Registrar has two campus locations to better serve our students:

Downtown Oshawa campus location: 61 Charles, Room DTA 120

North Oshawa campus location: Room U5-68

Please contact us at 905.721.3190 or via [email](#) if you require assistance or have questions regarding your registration or other related matters.

Monday	8:30 a.m. – 4:30 p.m.	<p>*PLEASE NOTE: The Registrar's office will also open at 8:30 a.m. on</p> <ul style="list-style-type: none"> • July 2 • July 9 • August 13 • September 3 • September 10 • September 17 • January 7, 2015 • January 14 <p>Unless specified above, the Registrar's office will not open until 10 a.m. on Wednesdays.</p>
Tuesday	8:30 a.m. – 4:30 p.m.	
Wednesday*	10 a.m. – 4:30 p.m.	
Thursday	8:30 a.m. – 4:30 p.m.	
Friday	8:30 a.m. – 4:30 p.m.	
Saturday	Closed	
Sunday	Closed	

Registration assistance required?

Please ensure you consult our online Registration Guide at [MyCampus](#) prior to registering for courses. Please note: The guide is found on the home page of MyCampus on the left-hand side. You do not need to log into MyCampus to access the Registration Guide.

Be prepared: read this information and plan your schedule well before logging into MyCampus. It is important that you chart one or two conflict-free schedules prior to registering for your program courses. On the first two pages of the Registration Guide there are worksheets you can use to plan your schedules.

Preview Available Courses: You can view the [courses offered](#) for your program by selecting Preview Available Courses under Links on the home page of [MyCampus](#) (left-hand side navigation).

Still having trouble? Call 905.721.3190 for further registration assistance.

Academic advising

We recommend that you consult the academic advisor responsible for courses you wish to add, drop or waive registration requirements to or if you need advice about degree requirements or academic goals.

A list of academic advisors and their contact information is listed in this document.

Financial obligations

When you register, you accept responsibility for payment of fees. Your balance owing will be made available through the online registration process. Fees are charged on a per-course basis so please recheck your account balance every time you make a change to your registration.

1. Part-time undergraduate

Semester	Payment deadline	Amount due
Fall 2014	August 15, 2014	Total Fall fees
Winter 2015	December 15, 2014	Total winter fees

2. Full-time undergraduate students

You have two options for payments as outlined in the table below:

The first option is payment in full and the second option is a 2 part instalment payment.

Semester	Full payment or first instalment due date	Full-time domestic undergraduate instalment	Full-time international undergraduate instalment	Final instalment due date (funds remaining)
Fall 2014	August 15, 2014	\$3,000	\$5,000	September 17, 2014
Winter 2015	December 15, 2014	\$3,000	\$5,000	January 16, 2015

Failure to pay fees, or arrange an approved deferment by stated fee payment deadlines could result in de-registration from courses, late fee and financial hold on account.

To review your account summary, log into your MyCampus account and follow these steps:

1. Select Administrative Services.
2. Select Student Information.
3. Select Registration.
4. Select Account Summary by Term.

OSAP (Ontario Student Assistance Program)

Once students (those applying for OSAP) have complete OSAP applications, UOIT will confirm enrolment for OSAP purposes and funds will then be disbursed accordingly. If you have asked OSAP to re-direct your funds to UOIT to cover tuition costs, OSAP funds will be sent to UOIT first with any remaining funds being direct deposited into your bank account. The first release will be done on Tuesday, September 2 and any money coming directly to you will likely be in your bank account within the following ten business days. Log into MyCampus and look under the UOIT Student tab to review the OSAP information posted by Student Awards and Financial Aid (SAFA).

If you have any additional questions, please visit your SAFA office at both campus locations.

Student Awards

UOIT Internal and External Scholarship and Bursary Applications for this upcoming academic year will be available to all students in August. For more information please follow the steps below.

1. Login to MyCampus.
2. Click on the UOIT Student tab.
3. Click the Scholarships and Bursaries link.
4. Review awards that are of interest and read eligibility requirements.
5. Look for a provided link or attached application form and proceed accordingly with the application and submission process.

For financial aid inquiries, email uoitfinancialaid@uoit.ca.

For student award inquiries, email uoitstudentawards@uoit.ca.

For additional information and SAFA updates, please check [MyCampus](#) regularly.

University Works Program: On-Campus Employment

Are you looking for 10 hours of work per week during this academic year?

If so, the University Works and International University Works program is designed to assist full-time students who are anticipating or experiencing financial difficulties by providing them with part-time employment on campus. Each job offers a maximum of 10 hours per week and the program will run from September 2014 to April 2015.

For further information please visit the UOIT Student tab within the [MyCampus portal](#).

Student Insurance Health and Dental Plan

All registered full-time students are automatically enrolled in the Student Insurance Plan and must pay the health and dental fee as part of their tuition. If you have other coverage, you can use the student plan in coordination with existing coverage to increase coverage or you may decline coverage for the extended health and dental coverage if you have other similar coverage by completing the online opt-out during the month you start full time. Information on how to opt-out will be available on the [Student Association website](http://www.your-sa.ca) (www.your-sa.ca)

If you wish to opt-out of your insurance, you can do so online between **September 1, 2014 and September 30, 2014** and complete the online opt-out form and provide

proof of other coverage. The deadline to opt-out of the health insurance plan is September 30, 2014.

The prescription drug coverage, travel insurance and Accidental Death and Dismemberment coverage are mandatory and can be used in coordination with your current coverage.

Your policy year is September 1 to August 31 each year if you are a September start student.

Full-time students that remain on the Student Insurance Plan can pay an additional fee to have dependants opted into the plan. Opt-in can be completed online or in person at the Student Association Office between **September 1, 2014 and September 30, 2014.**

Additional information can be obtained from the [Student Association website www.your-sa.ca](http://www.your-sa.ca) or in person at the Student Association office on the second floor of the Student Centre, North Oshawa campus location. You must pay the insurance fees upfront and then you will be reimbursed if the online opt-out process is completed by **September 30, 2014 and you have provided the required proof of other coverage.**

Photo ID (UOIT Student Card)

As a new student, you are strongly encouraged to obtain your multi-year 2014-2015 student identification card as soon as you've officially registered and chosen all your fall classes.

You must obtain your student ID card before your laptop distribution session.

Your ID card will also ensure valid identification for September access to meal plans/flex dollars, the library, and for full-time students, athletics, the U-Pass student transit bus services with Durham Region Transit and limited GO Transit bus services within Durham Region. Your full-time student ID card is required by **September 5, 2014** for U-Pass access. **This ID card must also be presented at all final examinations.**

Visit the [Campus identification website](http://www.uoit.ca/studentid) for office hours.

To receive your student ID card, present your current timetable or proof of registration plus one valid government-issued piece of photo ID.

For further Campus ID details please visit [their website \(www.uoit.ca/studentid\)](http://www.uoit.ca/studentid) or email photoid@dc-uoit.ca

Learning tool (laptop) pick-up

One of the greatest advantages of UOIT's technology-enriched learning environment is that all undergraduate students have equal access to the same technology, resources and services. **It is mandatory that all UOIT students participate in the technology-enriched learning environment.** All new students are required to attend a laptop distribution session prior to the start of classes.

After you have registered for your courses, you can register for a laptop pick-up session on MyCampus (as outlined in the Registration Guide) and pick up your learning tool (laptop) from the Student Association Den on the lower level of the north Oshawa campus location library during your assigned time.

For further inquiries, you can either visit [Information Technology Services' website \(www.itsc.uoit.ca\)](http://www.itsc.uoit.ca) or email Ask.IT@uoit.ca.

UOITnet email account

To access your new UOITnet email account please follow the steps outlined [on the IT Services website](#). For additional information please visit the [UOITnet – Google Apps for Education](#) main page.

Network Login Process

Please [review the Network Login document](#) for instructions for the first-time network login process for incoming students who are accessing UOIT's network from their personal device (desktop computer, laptop, tablet or smartphone) before receiving their UOIT-assigned learning tool. **Note:** The default network password is **university**.

Parking

Annual (12-month) and semi-annual (semester) parking permits are available for our north Oshawa campus location and downtown Oshawa location. For information about rates, or to purchase a permit, please visit our [online Application Processing Centre](#). You will need a valid email address to register and purchase a permit. Please ensure your vehicle's license plate is registered under the Vehicles tab. License plates will be scanned to confirm if a vehicle is registered.

All permit holders (with the exception of those purchasing permits for **Simcoe Village and Founders 7**) will be issued an access card. Permit holders will swipe in and out of their designated parking lots.

Baagwating Indigenous Centre

The centre's staff are available to ease First Nation, Métis and Inuit students' transition into and throughout their journey at UOIT. We strive to provide an environment that fosters personal and cultural growth, along with academic success. In a holistic manner, in partnership with the campus community, we aim to ensure that we have provided students with the personal, cultural and academic tools necessary to find their role within the community. The centre offers a wide range of services to help students succeed both on- and off-campus, including counseling support, cultural programming, a visiting Elders program, access to traditional knowledge keepers, along with sponsorship, scholarship and bursary assistance. For more information, [visit our website](#), contact us at irc@uoit.ca or visit us at 151 Athol Street, Oshawa (downtown Oshawa campus location).

Student Experience Centre: International Student Support

The Student Experience Centre's International Student Support service is committed to helping international students adjust to their new life in Canada. Our office assists students by providing support services and mentoring on a range of topics.

Some of the many services we offer include:

- Support and referrals during student transitions to UOIT and Canada, and for academic and personal concerns.
- Assistance navigating the Citizenship and Immigration Canada (CIC) website.
- Information and referrals on working in Canada.
- Programming on intercultural adaptation, communication and conflict resolution for students, staff and faculty.
- International student orientation, including free airport pickup service for new international students.

International students also have the opportunity to participate in interactive community-building events throughout the year, such as the International Mother Language Festival, Let's Talk Culture workshops, and field trips. Your Student Development Specialist – International Students is Mr. Arif Abu. He can be contacted at 905.721.8668 ext. 2579 or abu.arif@uoit.ca. [Learn more about International Student Support on our website.](#)

Student Life

The office of Student Life is committed to facilitating your transition and integration into the university community and to supporting your personal and career development throughout your time at UOIT. Services and supports provided include the Student Learning Centre, committed to supporting you in managing the academic expectations at UOIT; the Career Centre, offering a range of career development supports and select internship opportunities; Student Accessibility Services, providing support and accommodations to students with disabilities and the Student Experience Centre, which offers an involvement recognition program, community relations and housing support, peer programming, first-year programming, leadership programming and orientation programming. You will receive more information about orientation programming from the Student Experience Centre in early July.

Academic advising – 10 reasons to meet an advisor

Academic advisors will meet students who are currently enrolled, or have been admitted and accepted UOIT's offer of admission. Academic advisors strive to assist students to make choices that will lead to their academic success. Your advisor can support you from start to finish, from selecting a program to planning for the future.

Visit an academic advisor if you:

1. Need advice and approval to add and/or drop a course.
2. Need advice and approval for course substitution.
3. Need advice and approval for prerequisite/corequisite or time conflict waivers.
4. Need advice regarding the selection of courses that will meet degree requirements. (Students approved for transfer credit may require this service.)
5. Need advice regarding a change of major or specialization area.
6. Need to discuss your academic progress and standing (including grade appeals, academic probation and academic or disciplinary suspension).

7. Need to discuss issues that affect your academic performance.
8. Need advice about deferred examinations and scheduling these exams.
9. Need advice regarding your academic goals.
10. Require the dean's signature on a document.

Advisor contact information:

Faculty/ Faculty location	Program	Academic advisor	Courses	Advisor office	Contact
Business and Information Technology UOIT North Business and IT building, 4 th Floor	Commerce (years 1-2)	Cyndi Hillis	BUSI, ECON	UB 4024	fbitadvising@uoit.ca
	Commerce (years 3-4) and Commerce Bridge/Pathways	Christina Pearsall	BUSI	UB 4026	fbitadvising@uoit.ca
	Information Technology and IT Bridge/ Pathways	Kimberley McCartney-Young	INFR	UB 4022	fbitadvising@uoit.ca
Education UOIT Downtown 11 Simcoe Street North	Adult Education & Digital Technology	Sue Martin	AEDT, EDUC	EDU 527	Susan.martin@uoit.ca
Energy Systems and Nuclear Science UOIT North Energy Research Centre	All programs in this faculty	Kerry Morrison	ENGR, RADI, NUCL	ERC 4033	fesnsadvising@uoit.ca
Engineering and Applied Science UOIT North Engineering building	All programs in this faculty (Year 1)	Theeben Jegatheesan	ENGR	ENG 1027	firstyear.engineering@uoit.ca
	All programs in this faculty	Joanna Campbell Tammy Mulley	ENGR	ENG 1027	Engineering.advising@uoit.ca
Health Sciences UOIT North Science building, 2 nd Floor	Health Science Kinesiology Med Lab Collaborative BScN RPN to BScN Oshawa	Tracey Szarka Darci Aylward Andrea Mars	HLSC, NURS, MLSC	UA 2000	Healthscience.advising@uoit.ca
	RPN to BScN Georgian	Liz Erwin	NURS, HLSC		Elizabeth.erwin@uoit.ca
Science UOIT North Science building, 4 th Floor	All programs in this faculty	Clarissa Livingstone Nicole Suss Emily McKnight	BIOL, CHEM, ENVS, FSCI, MATH, PHY, SCIE, STAT, CSCI	UA4012/ 4013/ 4015	Science.advising@uoit.ca
Social Science and Humanities UOIT Downtown 55 Bond Street East	All programs in this faculty	Amy Anderson Alexandra Herman Kellie Newberry Patricia Macmillan	COMM, LGLS, POSC, PSYC, PUBP, SOCI, SSCI, ALSU, CDEV, CDPS	DTB 403	Sshadvising@uoit.ca

FACULTY OF BUSINESS AND INFORMATION TECHNOLOGY

- The courses listed in the table below are required for your first year of study in the **Commerce** program

Program	Commerce
Course Code	Course Title
Semester 1	15 credit hours
BUSI 1010U	Critical Thinking and Ethics
BUSI 1520U	Business Computer Applications
BUSI 1600U	Management of the Enterprise
BUSI 1915U	Business Math I
ECON 2010U	Microeconomics
Semester 2	15 credit hours
BUSI 1020U	Business Communications
BUSI 1916U	Business Math II
BUSI 2150U	Financial Accounting I
ECON 2020U	Macroeconomics
* General Elective	

- * General Elective- An elective that is not a business course and may include any UOIT course:
 -for which a student has the required prerequisites;
 -that students are not precluded from taking by program restriction; and
 -that fits the student's schedule.

Your academic advising office will be sending an email to first-year newly admitted students with additional information.

Upper Year Students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the current [undergraduate calendar](#) or for further clarification, please consult your academic advisor.

- The following courses are required as part of your **Commerce Bridge** course completion:

Program	Commerce Bridge
Course Code	Course Title
BUSI 1010U	Critical Thinking and Ethics
BUSI 1101U	Financial Accounting
BUSI 1915U	Business Math I
BUSI 2311U	Organizational Behaviour
BUSI 2401U	Finance I

If you have any questions regarding your program or future course requirements please visit the [faculty website \(www.businessandit.uoit.ca\)](http://www.businessandit.uoit.ca) or contact your academic advisor.

- Please follow your **Information Technology** program by registering for only the courses for your first year of study check marked (✓) beneath your program of study.

Programs	Information Technology:	Networking and Information Technology Security	Game Development and Entrepreneurship
Course Code	Course Title		
Semester 1		15 credit hours	15 credit hours
BUSI 1020U	Business Communications	✓	
BUSI 1600U	Management of the Enterprise	✓	
BUSI 1700U	Intro to Entrepreneurship		✓
INFR 1016U	Introductory Calculus	✓	
INFR 1020U	Essential Math for Games I		✓
INFR 1100U	Intro to Programming	✓	✓
INFR 1310U	Graphic Design I		✓
INFR 1330	Introduction to Game Design		✓
INFR 1395U	Game Development Workshop 1 (No credit hours)		✓
INFR 1411U	Intro to Networking	✓	
Semester 2		15 credit hours	15 credit hours
BUSI 2210U	Marketing in the Information Technology Sector	✓	✓
INFR 1010U	Discrete Mathematics	✓	
INFR 1030U	Essential Math for Games II		✓
INFR 1320U	Graphic Design II		✓
INFR 1335U	Digital Game Design		✓
INFR 1396U	Game Development Workshop II (No credit hours)		✓
INFR 1421U	Introduction to Networking II	✓	
INFR 2140U	Object Oriented Programming	✓	✓
INFR 2810U	Computer Architecture	✓	

Your academic advising office will be sending an email to first-year newly admitted students with additional information and recommended conflict-free schedules.

Upper year students:

If you have been admitted to upper year standing through transfer credit, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor. If you have been admitted to upper year standing through a pathways program, including the Networking and IT Security direct entry program, your academic advising office will be sending an email to newly admitted students with additional information and the program map for your program.

- The following courses are required as part of your **Game Development and Entrepreneurship Bridge** course completion:

Program	Game Development and Entrepreneurship Bridge
Course Code	Course Title
BUSI 1700U	Introduction to Entrepreneurship
INFR 1020U	Essential Mathematics for Games I
INFR 1030U	Essential Mathematics for Games II
INFR 2140U	Object Oriented Programming
INFR 2810U	Computer Architecture

- The following courses are required as part of your **Information Technology Security Bridge** course completion. Please follow your program of study by registering for only the courses check marked (✓) beneath your program.

Programs	Information Technology Security Bridge:	Two-year Ontario college diploma in Information Technology or Computer Systems Technology	Three-year Ontario college diploma in Information Technology or Computer Systems Technology
Course Code	Course Title		
INFR 1010U	Discrete Mathematics	✓	✓
INFR 1016U	Introductory Calculus	✓	✓
INFR 2810U	Computer Architecture	✓	
INFR 2820U	Algorithms & Data Structures	✓	✓
General elective		✓	

If you have any questions regarding your program or future course requirements please visit the [faculty website \(www.businessandit.uoit.ca\)](http://www.businessandit.uoit.ca) or contact your academic advisor following your registration.

FACULTY OF EDUCATION

- The courses listed in the table below are required for your first year of study in the **Adult Education and Digital Technology** program:

Note: All courses are delivered online.

Program	Adult Education and Digital Technology
Course Code	Course Title
Semester 1	15 credit hours
AEDT 1120U	Foundations of Digital Teaching and Learning Technologies
AEDT 2160U	Online Learning: Theory and Research
AEDT 3140U	Creating Digital Tools
COMM 1310U	Fundamentals of Professional Writing
EDUC 4703U	Problem-based Learning
Semester 2	15 credit hours
AEDT 1110U	Foundations of Adult Learning
AEDT 1170U	Psychological Foundations and Digital Technologies
AEDT 2120U	Culture and Digital Technologies
AEDT 2150U	Digital Technologies and Advanced Teaching Methods
AEDT 4120U	Serious Gaming and Simulations

For further information regarding the Adult Education and Digital Technology program, please visit the [program website](#) (www.education.uoit.ca/ba_program/index.php) and or contact Sue Martin at Susan.martin@uoit.ca or 905.721-8668 ext. 2892.

FACULTY OF ENERGY SYSTEMS AND NUCLEAR SCIENCE

- Please follow your program of study by registering for only the courses check marked (✓) beneath your program.

Programs		Nuclear Engineering	Health Physics and Radiation Science
Course Code	Course Title		
Semester 1		18 credit hours	15 credit hours
CHEM 1010U	Chemistry I		✓
COMM 1050U	Technical Communications	✓	✓
ENGR 3200U	Engineering Graphics and Design	✓	
MATH 1010U	Calculus I	✓	✓
MATH 1850U	Linear Algebra for Engineers	✓	✓
PHY 1010U	Physics I	✓	✓
Liberal Studies Elective*		✓	
Semester 2		18 credit hours	18 credit hours
BIOL 1011U	Introductory Cell and Molecular Biology		✓
CHEM 1020U	Chemistry II		✓
CHEM 1800U	Chemistry for Engineers	✓	
ENGR 1200U	Introduction to Programming	✓	✓
ENVS 1000U	Environmental Science	✓	
MATH 1020U	Calculus II	✓	✓
NUCL 1530U	Radiation and Nuclear Technologies	✓	✓
PHY 1020U	Physics II	✓	✓

*Please consult [the faculty website www.nuclear.uoit.ca](http://www.nuclear.uoit.ca) for a list of approved liberal studies electives or email your advisor at fesnsadvising@uoit.ca.

Upper year Students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor at fesnsadvising@uoit.ca.

FACULTY OF ENGINEERING AND APPLIED SCIENCE

- The courses listed in the table below are required for your first year of study in the following programs:

Programs	Automotive Engineering, Electrical Engineering, Manufacturing Engineering, Mechanical Engineering*, Software Engineering
Course Code	Course Title
Semester 1	15 credit hours
COMM 1050U	Technical Communications
ENGR 1015U	Introduction to Engineering
MATH 1010U	Calculus I
MATH 1850U	Linear Algebra for Engineers
PHY 1010U	Physics I
Semester 2	18 credit hours
CHEM 1800U	Chemistry for Engineers
ENGR 1025U	Engineering Design
ENGR 1200U	Introduction to Programming for Engineers
MATH 1020U	Calculus II
PHY 1020U	Physics II
SSCI 1470U	Impact of Science and Technology on Society

*Mechanical Engineering includes: Comprehensive, Energy Engineering option, and Mechatronics Engineering option

Upper year Students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar](http://www.uoit.ca/calendar) (www.uoit.ca/calendar) or for further clarification, please consult your academic advisor at Engineering.Advising@uoit.ca.

For further information regarding your first year program, please consult your academic advising team at Firstyear.engineering@uoit.ca

FACULTY OF HEALTH SCIENCES

- The following courses are required as part of your **Allied Health Science** program. Qualified students must successfully complete the two bridge courses in Semester 1, each with a GPA of 2.0 (on a 4.3 scale) or higher prior to acceptance into the Allied Health Science program:

Program	Allied Health Sciences
Course Code	Course Title
Semester 1	6 credit hours
HLSC 1701U	Academic Writing: Perspectives in Health
HLSC 2700U	Mathematical Reasoning in Health Sciences
Semester 2	6 credit hours
HLSC 1811U	Social Determinants of Health
Elective*	

*Electives include any UOIT course:

- for which a student has the required prerequisites;
- that students are not precluded from taking by program restriction; and
- that fits the student's schedule.

- Please follow your **Health Science** program by registering for only the courses check marked (✓) beneath your program of study:

Program	Health Science	Human Health Specialization	Public Health Specialization
Course Code	Course Title		
Semester 1	15 credit hours	15 credit hours	15 credit hours
BIOL 1010U	Biology I	✓	✓
CHEM 1010U	Chemistry I	✓	
HLSC 1200U	Anatomy and Physiology I	✓	✓
HLSC 1702U	Academic Writing and Presentation Skills	✓	✓
HLSC 1810U	Health Promotion and Healthy Active Living	✓	✓
Open Elective			✓
Semester 2	15 credit hours	15 credit hours	15 credit hours
BIOL 1020U	Biology II	✓	✓
CHEM 1020U	Chemistry II	✓	
HLSC 1201U	Anatomy and Physiology II	✓	✓
HLSC 1811U	Social Determinants of Health	✓	✓
PSYC 1000U	Introductory Psychology	✓	✓
Open Elective			✓

Note: Students may apply to the Public Health specialization or the Human Health Science specialization at the end of their first year of studies. Enrolment in the Human Health Science specialization is limited and admission is competitive. Students who are not successful in gaining a space in this specialization will have the option of entering the Public Health specialization. Students interested in applying for the Human Health Science specialization after first year, must enrol in CHEM 1010 and CHEM 1020 in the first year. Students interested in taking the Public Health specialization may take two electives instead.

Upper Year Students: If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor Healthscience.advising@uoit.ca.

- Please follow your **Kinesiology program** by registering for only the courses check marked (✓) beneath your program of study.

Program	Kinesiology:	Exercise Science Specialization Rehabilitation Specialization*	Health and Wellness Specialization
Course Code	Course Title		
Semester 1	15 credit hours	15 credit hours	15 credit hours
BIOL 1010U	Biology I	✓	✓
CHEM 1010U	Chemistry I	✓	
HLSC 1200U	Anatomy and Physiology I	✓	✓
HLSC 1702U	Academic Writing and Presentation Skills	✓	✓
HLSC 1810U	Health Promotion and Healthy Active Living	✓	✓
Open elective			✓
Semester 2	15 credit hours	15 credit hours	15 credit hours
BIOL 1020U	Biology II	✓	
CHEM 1020U	Chemistry II	✓	
HLSC 1201U	Anatomy and Physiology II	✓	✓
HLSC 1811U	Social Determinants of Health	✓	✓
PSYC 1000U	Introductory Psychology	✓	✓
Open elective			✓
Open elective			✓

*Students interested in applying to the Rehabilitation specialization must follow the Exercise Science specialization above. Students will have the option of applying to the Rehabilitation specialization following their first year of studies.

Open electives include any UOIT course:

- for which a student has the required prerequisites;
- that students are not precluded from taking by program restriction; and
- that fits the student's schedule.

Upper Year Students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor at Healthscience.advising@uoit.ca.

- The courses listed in the table below are required for your first year of study in the **Kinesiology program for students bridging from a Fitness and Health Promotion diploma**:

Note: The Fitness and Health Promotion Degree Completion program is designed for students who have met the full requirements of an Ontario college Fitness and Health Promotion diploma and have been awarded a block transfer of credits towards our Kinesiology program.

Program	Kinesiology: Fitness and Health Promotion Degree Completion
Course Code	Course Title
Semester 1	12 credit hours
BIOL 1010U	Biology I
HLSC 1701U	Academic Writing: Perspectives in Health
HLSC 2825U	Nutrition and Health
PHY 1810U	Physics for Health Science
Semester 2	15 credit hours
HLSC 1811U	Social Determinants of Health
HLSC 2110U	Foundations in Clinical and Exercise Biochemistry
HLSC 2202U	Comprehensive Anatomy and Physiology
HLSC 3711U	Ethics in Kinesiology
HLSC 3800U	Critical Appraisal of Statistics in Health Science

Please refer to the [Faculty of Health Sciences website](http://healthsciences.uoit.ca/undergraduate/programs/fitness-and-health-promotion-bridge/program-maps.php) for additional information regarding course requirements. <http://healthsciences.uoit.ca/undergraduate/programs/fitness-and-health-promotion-bridge/program-maps.php>

- The courses listed in the table below are required for your first year of study in the **Medical Laboratory Science** program:

Program	Medical Laboratory Science
Course Code	Course Title
Semester 1	15 credit hours
BIOL 1010U	Biology I
CHEM 1010U	Chemistry I
HLSC 1200U	Anatomy and Physiology I
HLSC 1701U	Academic Writing: Perspectives in Health
Open elective	
Semester 2	15 credit hours
CHEM 1020U	Chemistry II
HLSC 1201U	Anatomy and Physiology II
HLSC 2110U	Foundations in Clinical and Exercise Biochemistry
MATH 1880U	Mathematical Modelling for Health Science
Open elective	

Open electives include any UOIT course:

- for which a student has the required prerequisites;
- that students are not precluded from taking by program restriction; and
- that fits the student's schedule.

- The courses listed in the table below are required for your first year of study in the **Collaborative Nursing** program:

Program	Nursing
Course Code	Course Title
Semester 1	15 credit hours
HLSC 1200U	Anatomy and Physiology I
HLSC 1300U	Information and Communication Technology in Health Care
NURS 1002U	Introduction to Nursing Praxis
NURS 1003U	Foundations for Nursing Practicum I
NURS 1100U	Introduction to Health and Healing
NURS 1420U	Development of Self as a Nurse I
Semester 2	15 credit hours
HLSC 1201U	Anatomy and Physiology II
NURS 1503U	Foundations for Nursing Practicum II
NURS 1700U	Health and Healing: Older Adult Nursing Theory and Practicum
NURS 2320U	Health Assessment
SOCI 1000U	Introductory Sociology

Upper year students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor at Healthscience.advising@uoit.ca.

- The courses listed in the table below are required for your first year of study in the **Post-RPN** program. Qualified students must successfully complete the following three bridge courses in Semester 1, each with a GPA of 2.0 (on a 4.3 scale) or higher prior to acceptance into the RPN to BScN degree program:

Program	Post-RPN – BScN Bridge
Course Code	Course Title
Semester 1	9 credit hours
HLSC 0880U	Science bridge
HLSC 1300U	Information and Communication Technology in Health Care
NURS 0420U	Professional Nursing – Bridging
Semester 2	15 credit hours
HLSC 2202U	Comprehensive Anatomy & Physiology
HLSC 3601U	Interprofessional Health Care Teams
NURS 2820U	Integrated Health Assessment & Pharmacology
PSYC 2010U	Developmental Psychology
Elective	

FACULTY OF SCIENCE

- The courses listed in the table below are required for your first year of study in the **Applied and Industrial Mathematics** program:

Program	Applied and Industrial Mathematics
Course Code	Course Title
Semester 1	
15 credit hours	
BIOL 1011U OR BIOL 1010U	Introductory Cell and Molecular Biology ⁺ OR Biology I
CHEM 1010U	Chemistry I
CSCI 1030U	Introduction to Computer Science with C++
MATH 1000U OR MATH 1010U	Introductory Calculus ⁺⁺ OR Calculus I ⁺⁺
PHY 1010U OR PHY 1030U	Physics I ⁺⁺ OR Introductory Physics ⁺⁺
Semester 2	
15 credit hours	
BIOL 1021U OR BIOL 1020U OR CHEM 1020U	Introduction to Organismal Biology and Ecology OR Biology II OR Chemistry II
MATH 1020U	Calculus II
MATH 2050U	Linear Algebra
PHY 1020U	Physics II
Elective	

⁺Students who wish to take upper-year Biology courses must take BIOL 1010U and BIOL 1020U

⁺⁺All students who have completed Grade 12 Advanced Functions (MHF4U) and Calculus and Vectors (MCV4U) should take MATH 1010U and PHY 1010U. Students without one of these high school courses or equivalent are directed to take MATH 1000U and PHY 1030U.

Upper year students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar](http://www.uoit.ca/calendar) (www.uoit.ca/calendar) or for further clarification, please consult your academic advisor Science.Advising@uoit.ca.

- Please follow your **Biological Science** program by registering for only the courses check marked (✓) beneath your program of study:

Program	Biological Science specializations:	Complementary	Environmental Toxicology & Pharmaceutical Biotechnology	Life Sciences
Course Code	Course Title			
Semester 1		15 credit hours	15 credit hours	15 credit hours
BIOL 1010U	Biology I	✓	✓	✓
CHEM 1010U	Chemistry I	✓	✓	✓
CSCI 1040U	Introduction to Computer Science with Python	✓	✓	
MATH 1000U OR MATH 1010U	Introductory Calculus ⁺ OR Calculus I ⁺	✓	✓	✓
PHY 1010U OR PHY 1030U	Physics I ⁺ OR Introductory Physics ⁺	✓	✓	✓
Elective	CSCI 1040U Introduction to Computer Science with Python is recommended			✓
Semester 2		15 credit hours	15 credit hours	15 credit hours
BIOL 1020U	Biology II	✓	✓	✓
CHEM 1020U	Chemistry II	✓	✓	✓
MATH 1020U	Calculus II	✓	✓	✓
PHY 1040U	Physics for Biosciences ⁺⁺	✓	✓	✓
PSYC 1000U	Introductory Psychology			✓
Elective		✓	✓	

⁺All students who have completed Grade 12 Advanced Functions (MHF4U) and Calculus and Vectors (MCV4U) should take MATH 1010U and PHY 1010U. Students without one of these high school courses or equivalent are directed to take MATH 1000U and PHY 1030U.

⁺⁺Students who wish to take upper-year physics courses must take PHY 1010U or PHY 1030U and PHY 1020U. However, students who achieve a B standing or higher in PHY 1040U will be permitted to proceed to higher-level physics courses.

Upper year students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor Science.Advising@uoit.ca.

- The courses listed in the table below are required for your first year of study of your **Biological Science – Biotechnology Technologist** diploma-to-degree program:

Program	Biological Science – Biotechnology Technologist diploma to degree program
Course Code	Course Title
Semester 1	15 credit hours
MATH 1000U OR MATH 1010U	Introductory Calculus ⁺ OR Calculus I ⁺
PHY 1010U OR PHY 1030U	Physics I ⁺ OR Introductory Physics ⁺
BIOL 3050U	Developmental Biology
BIOL 3080U	Biochemistry II
Elective	Suggested PSYC 1000U
Semester 2	15 credit hours
MATH 1020U	Calculus II
PHY 1040U	Physics for Bioscience ⁺⁺
Two third-year BIOL electives	recommend two of: BIO3031U, BIOL 3040U, BIOL 3620U or BIOL 3650U [*]
Elective	Suggested PHY 2900U or ENVS 1000U

⁺All students who have completed Grade 12 Advanced Functions (MHF4U) and Calculus and Vectors (MCV4U) should take MATH 1010U and PHY 1010U. Students without one of these high school courses or equivalent are directed to take MATH 1000U and PHY 1030U.

⁺⁺Students who wish to take upper-year physics courses must take PHY 1010U or PHY 1030U and PHY 1020U. However, students who achieve a B standing or higher in PHY 1040U will be permitted to proceed to higher-level physics courses

Upper year students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the current undergraduate calendar (www.uoit.ca/calendar) or for further clarification, please consult your academic advisor Science.Advising@uoit.ca.

*Electives and breadth requirements

Students must complete 12 elective credit hours. Of these 12 credit hours, at least 3 credit hours must be in courses offered by the Faculty of Science, and at least 3 credit hours must be in courses outside the Faculty of Science. Students must take the remaining 6 elective credit hours in a general elective (offered by the Faculty of Science or outside the Faculty of Science). No more than 9 elective credit hours may be taken at the first-year level.

*Third- and fourth-year Biology electives:

All students must complete 15 credit hours in BIOL at the third- and fourth-year level, with at least 3 credit hours at the fourth-year level.

- Please follow your program of study by registering for only the courses check marked (✓) beneath your program:

Note: The programs maps below pertain to the Regular program and Co-operative Education program

Programs		Chemistry: All Specializations	Computing Science: Comprehensive & Digital Media specialization	Forensic Science Specializations: Biology, Chemistry, Psychology	Forensic Science Specialization: Physics
Course Code	Course Title				
Semester 1		15 credit hours	15 credit hours	15 credit hours	15 credit hours
BIOL 1010U	Biology I	✓		✓	✓
BIOL 1011U	Introductory Cell and Molecular Biology ⁺⁺		✓		
OR	OR				
BIOL 1010U	Biology I				
CHEM 1010U	Chemistry I	✓	✓	✓	✓
CSCI 1030U	Introduction to Computer Science with C++		✓		
CSCI 1040U	Introduction to Computer Science with Python	✓		✓	✓
MATH 1000U	Introductory Calculus ⁺				
OR	OR	✓	✓	✓	✓
MATH 1010U	Calculus I ⁺				
PHY 1010U	Physics I ⁺	✓	✓	✓	✓
OR	OR	✓	✓	✓	✓
PHY 1030U	Introductory Physics ⁺				
Semester 2		15 credit hours	15 credit hours	15 credit hours	15 credit hours
BIOL 1020U	Biology II	✓		✓	✓
BIOL 1021U	Introduction to Organismal Biology and Ecology ⁺⁺				
OR	OR		✓		
BIOL 1020U	Biology II				
OR	OR				
CHEM 1020U	Chemistry II				
CHEM 1020U	Chemistry II	✓		✓	✓
CSCI 1060U	Programming Workshop		✓		
FSCI 1010U	Introductory Forensic Science			✓	✓
MATH 1020U	Calculus II	✓	✓	✓	✓
MATH 2050U	Linear Algebra		✓		
PHY 1020U	Physics II	✓	✓		✓
PHY 1040U	Physics for Biosciences ⁺⁺⁺			✓	
Elective	MATH 2050U Linear Algebra is recommended	✓			

⁺All students who have completed Grade 12 Advanced Functions (MHF4U) and Calculus and Vectors (MCV4U) should take MATH 1010U and PHY 1010U. Students without one of these high school courses or equivalent are directed to take MATH 1000U and PHY 1030U.

⁺⁺Students who wish to take upper-year Biology courses must take BIOL 1010U and BIOL 1020U.

⁺⁺⁺Students who wish to take upper year physics courses must take PHY 1010U or PHY 1030U and PHY 1020U.

However, students who achieve a B standing or higher in PHY 1040U will be permitted to proceed to higher-level physics courses.

- Please follow your **Physics** program by registering for only the courses check marked (✓) beneath your program of study:

Note: The program maps below pertain to the Regular program and Co-operative Education program.

Program		Physics: Comprehensive	Physics Specialization: Energy and Environmental Physics	Physics Specialization: Astrophysics
Course Code	Course Title			
Semester 1		15 credit hours	15 credit hours	15 credit hours
BIOL 1011U OR BIOL 1010U	Introductory Cell and Molecular Biology ⁺ OR Biology I	✓	✓	✓
CHEM 1010U	Chemistry I	✓	✓	✓
CSCI 1030U	Introduction to Computer Science with C++	✓	✓	✓
MATH 1000U OR MATH 1010U	Introductory Calculus ⁺⁺ OR Calculus I ⁺⁺	✓	✓	✓
PHY 1010U OR PHY 1030U	Physics I ⁺⁺ OR Introductory Physics ⁺⁺	✓	✓	✓
Semester 2		15 credit hours	15 credit hours	15 credit hours
BIOL 1021U OR BIOL 1020U	Introduction to Organismal Biology and Ecology ⁺ OR Biology II		✓	
BIOL 1021U OR BIOL 1020U OR CHEM 1020U CHEM 1020U	Introduction to Organismal Biology and Ecology ⁺ OR Biology II OR Chemistry II Chemistry II	✓		✓
MATH 1020U	Calculus II	✓	✓	✓
MATH 2050U	Linear Algebra	✓	✓	✓
PHY 1020U	Physics II	✓	✓	✓
PHY 2900U	Astronomy I			✓
Elective		✓		

⁺Students who wish to take upper-year Biology courses must take BIOL 1010U and BIOL 1020U

⁺⁺All students who have completed Grade 12 Advanced Functions (MHF4U) and Calculus and Vectors (MCV4U) should take MATH 1010U and PHY 1010U. Students without one of these high school courses or equivalent are directed to take MATH 1000U and PHY 1030U.

Upper year students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar](http://www.uoit.ca/calendar) (www.uoit.ca/calendar) or for further clarification, please consult your academic advisor Science.Advising@uoit.ca.

FACULTY OF SOCIAL SCIENCE AND HUMANITIES

- Please follow your **Communication** program by registering for only the courses check marked (✓) beneath your program of study.

Programs	Communication specializations:	Comprehensive	Digital Media, Culture and Society	Globalization, Communication and Social Change
Course code	Course Title			
Semester 1		15 credit hours	15 credit hours	15 credit hours
COMM 1100U	Introduction to Communication	✓	✓	✓
COMM 1310U	Fundamentals of Professional Writing	✓	✓	✓
COMM 1420U	Digital Humanities	✓	✓	✓
PSYC 1000U	Introductory Psychology		✓	
SOCI 1000U	Introductory Sociology	✓	✓	✓
General elective*	Recommended elective: ALSU 1101U Foundations for Academic Learning and Success	✓		✓
Semester 2		15 credit hours	15 credit hours	15 credit hours
CDPS 1000U	What is Community?			✓
COMM 1320U	Oral Communication and Public Speaking	✓	✓	✓
COMM 1610U	Interpersonal Communication	✓	✓	✓
CSCI 1030U	Introduction to Computer Science with C++		✓	
PSYC 1000U	Introductory Psychology	✓		
SSCI 1200U	Introduction to Social Policy	✓	✓	✓
General* elective		✓	✓	✓

*General electives can be taken at/or adjoining their year level, where permission has been granted and prerequisites have been fulfilled. No more than six 1000-level elective courses can be included.

Electives include any UOIT course for which a student has the required prerequisites; that students are not precluded from taking by program restriction; and that fits the student's schedule.

Upper year students: If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advisor.

- The **Communication Bridge** program consists of the following four courses in the Fall semester:

Program	Communication Bridge
Course Code	Course Title
Semester 1	12 credit hours
COMM 1100U	Introduction to Communication; and
COMM 2110U	Foundations of Communication Theory
SSCI 2900U	Research Methods
SOCI 1000U	Introductory Sociology
OR	OR
PSYC 1000U	Introductory Psychology

For further information regarding your bridge program and semester 2 course selections, please consult your academic advising team at SSHadvising@uoit.ca.

- The courses listed in the table below are required for your first year of study in the **Community Development and Policy Studies** program:

Program	Community Development and Policy Studies
Course Code	Course Title
Semester 1	15 credit hours
PSYC 1000U	Introductory Psychology
SOCI 1000U	Introductory Sociology
SSCI 1000U	Introduction to Criminal Justice
OR	OR
SSCI 1010U	Introduction to Canadian Legal System
SSCI 1910U	Writing for the Social Sciences
Elective	ALSU 1101U Foundations for Academic Learning and Success is recommended
Semester 2	15 credit hours
CDPS 1000U	What is Community?
COMM 1610U	Interpersonal Communication
POSC 1000U	Political Science
SSCI 1200U	Introduction to Social Policy
SSCI 1300U	Social Problems

- The courses listed in the table below are required for your first year of study in the **Criminology and Justice** program:

Program	Criminology and Justice Specializations:
	Comprehensive;
	Criminal Justice;
	Youth, Crime & Justice
Course Code	Course Title
Semester 1	15 credit hours
SOCI 1000U	Introductory Sociology
SSCI 1000U	Introduction to Criminal Justice
SSCI 1010U	Introduction to Canadian Legal System
SSCI 1910U	Writing for the Social Sciences
Elective	ALSU 1101U Foundations for Academic Learning and Success is recommended
Semester 2	15 credit hours
POSC 1000U	Political Science
PSYC 1000U	Introductory Psychology
SSCI 1200U	Introduction to Social Policy
SSCI 1300U	Social Problems
Elective	

Upper Year Students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar](http://www.uoit.ca/calendar) (www.uoit.ca/calendar) or for further clarification, please consult your academic advising team at SSHadvising@uoit.ca.

Electives include any UOIT course for which a student has the required prerequisites; that students are not precluded from taking by program restriction; and that fits the student's schedule.

- The following courses are required as part of your **Criminology and Justice Bridge** course completion. Please follow your program of study by registering for only the courses check marked (✓) beneath your program.

Programs	Criminology and Justice Bridge	For graduates of Police Foundations, Correctional Worker/Community and Justice Services, Child and Youth Worker (CYW), or Law and Security Administration the Criminology and Justice Bridge program consists of the following four courses:	For students with a graduate certificate in Youth Corrections and Interventions (YCI) and a two- or three-year college diploma in a related field will take the following two bridge courses:
Course Code	Course Title		
Semester 1		6 credit hours	3 credit hours
PSYC 2030U	Abnormal Psychology	✓	
SSCI 2025U	Youth Cultures		✓
SSCI 2900U	Research Methods	✓	
Semester 2		6 credit hours	3 credit hours
SSCI 2810U	Sociological Theories of Crime	✓	
SSCI 2910U	Data Analysis	✓	✓

For further information regarding your bridge program, please consult your academic advising team at SSHadvising@uoit.ca.

- The courses listed in the table below are required for your first year of study in the **Forensic Psychology** program:

Program	Forensic Psychology
Course code	Course Title
Semester 1	15 credit hours
BIOL 1841U	Essentials of Biology
PSYC 1000U	Intro Psychology
SOCI 1000U	Intro Sociology
SSCI 1000U	Intro to Criminal Justice
SSCI 1910U	Writing for the Social Sciences
Semester 2	15 credit hours
FSCI 1010U	Intro to Forensic Science
POSC 1000U	Political Science
SSCI 1010U	Intro to Canadian Legal Systems
Elective	
Elective	ALSU 1101U Foundations for Academic Learning and Success is recommended

Upper year Students:

If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar](http://www.uoit.ca/calendar) (www.uoit.ca/calendar) or for further clarification, please consult your academic advising team at SSHadvising@uoit.ca.

Electives include any UOIT course for which a student has the required prerequisites; that students are not precluded from taking by program restriction; and that fits the student's schedule.

- The **Forensic Psychology Bridge** program consists of the following five courses:

Program	Forensic Psychology Bridge
Course code	Course Title
Semester 1	9 credit hours
BIOL 1841U	Essentials of Biology (or two college biology courses)
PSYC 2030U	Abnormal Psychology
SSCI 2900U	Research Methods
Semester 2	6 credit hours
PSYC 3210U	Forensic Psychology
SSCI 2910U	Data Analysis

For further information regarding your bridge program, please consult your academic advising team at SSHadvising@uoit.ca.

- The courses listed in the table below are required for your first year of study in the **Legal Studies** program:

Programs	Legal Studies specializations:
	Comprehensive;
	Alternative Dispute Resolution;
	Human Rights Law;
	Information Law
Course code	Course Title
Semester 1	15 credit hours
COMM 1100U	Intro to Communication
PSYC 1000U	Introductory Psychology
SOCI 1000U	Introductory Sociology
SSCI 1000U	Intro to Criminal Justice
SSCI 1910U	Writing for Social Sciences
Semester 2	15 credit hours
POSC 1000U	Political Science
SSCI 1010U	Intro to Canadian Legal System
SSCI 1200U	Introduction to Social Policy
SSCI 1300U	Social Problems
Elective	Recommended ALSU 1101U Foundations for Academic Learning and Success should be taken as an elective

Upper year Students: If you have been admitted to upper year standing, please follow the program map for your program that is specified in the [current undergraduate calendar \(www.uoit.ca/calendar\)](http://www.uoit.ca/calendar) or for further clarification, please consult your academic advising team at SSHadvising@uoit.ca.

- The **Legal Studies Bridge** program consists of the following four courses in the Fall semester:

Program	Legal Studies Bridge
Course Code	Course Title
Semester 1	12 credit hours
LGLS 2100U	Public Law
LGLS 2110U	Private Law
LGLS 2200U	Legal Theory
LGLS 2940U	Legal Research Methods

For further information regarding your bridge program and semester 2 course selections, please consult your academic advising team at SSHadvising@uoit.ca.