### **INTERNATIONAL FOUNDATION PROGRAM 2022**

UNIVERSITY OF TORONTO



## UNIVERSITY OF TORONTO

Established in 1827, the University of Toronto is one of the oldest and most internationally recognized universities in North America. Ranked the top university in Canada by the Times Higher Education World University Rankings, the QS World University Rankings and the Shanghai Jiao Tong University's Academic Ranking of World Universities, the University is a world-class institute with 17 schools & faculties, 13 teaching hospitals, 19 graduate institutes, and over 700 undergraduate programs. With an annual enrollment of over 90,000 students, including more than 20,000 international students, the University is Canada's largest educational institution and continues to be the nation's leader in higher learning and research.

#### St. George Campus (Downtown Toronto)

The University of Toronto's St. George campus, located in the heart of downtown Toronto, is the largest and most urban among its to the St. George campus from all around the globe and attracts the historic St. George campus has developed a tradition of University's aspiration to continue graduating leaders who will make significant contributions to the world.

### **University Rankings**

U of T is a world-renowned university in a celebrated city where knowledge meets achievement, history meets the future, and ambition meets inspiration. U of T has been rated top in Canada and 18th in the world by the 2021 Times Higher Education World University Rankings.

|                                |   | C                   | \                |
|--------------------------------|---|---------------------|------------------|
| University of Toronto          | Subject   | Canadian<br>Ranking | World<br>Ranking |
| University of British Columbia | Arts & Humanities                               | 1                   | 15               |
| McGill University              | Business & Economics                            | 1                   | 24               |
| McMaster University            | Clinical, Pre-Clinical & Health                 | 1                   | 6                |
| University of Montréal         | Computer Science                                | 1                   | 23               |
|                                | Engineering & Technology                        | 1                   | 28               |
| University of Alberta          | Life Sciences                                   | 1                   | 25               |
| University of Ottawa           | Physical Sciences                               | 1                   | 33               |
| University of Calgary          | Psychology                                      | 2                   | 22               |
| University of Waterloo         | Social Sciences                                 | 2                   | 27               |
| Western University             | *Source: Times Higher Education, 2021 World Un  | iversity Rankings   |                  |
|                                | *Source: Times Higher Education, 2021 World Uni |                     | TITLE            |
|                                |   |                     |                  |
|                                |   |                     |                  |
|                                |   | Ì                   |                  |

| Times Higher Education Rankings by Subject |                     |                  |  |  |  |  |
|--|---------------------|------------------|--|--|--|--|
| Subject                                    | Canadian<br>Ranking | World<br>Ranking |  |  |  |  |
| Arts & Humanities                          | 1                   | 15               |  |  |  |  |
| Business & Economics                       | 1                   | 24               |  |  |  |  |
| Clinical, Pre-Clinical & Health            | 1                   | 6                |  |  |  |  |
| Computer Science                           | 1                   | 23               |  |  |  |  |
| Engineering & Technology                   | 1                   | 28               |  |  |  |  |
| Life Sciences                              | 1                   | 25               |  |  |  |  |
| Physical Sciences                          | 1                   | 33               |  |  |  |  |
| Psychology                                 | 2                   | 22               |  |  |  |  |
| Social Sciences                            | 2                   | 27               |  |  |  |  |



# THE INTERNATIONAL PROGRAMS AT THE UNIVERSITY OF TORONTO, NEW COLLEGE PROVIDES UNIOUE OPPORTUNITIES.

The International Programs offers opportunities aimed at addressing complex issues international students face in university transition, language learning, and cultural immersion. Ranging from short term summer programs to full year conditional admission programs, the International Programs provides high quality enrichment, transition and preparatory programs to prepare international students for success.

#### **Faculty of Arts & Science**

The Faculty of Arts & Science is a vibrant intellectual community of students and scholars who are deeply committed to excellence, discovery and diversity. With over 30,000 students from over 140 different countries, the Faculty is the largest in Canada and represents over half of the student population on the University's main downtown campus. Offering an unparalleled breadth of programs leading to bachelor's degrees in arts, sciences, and commerce, the Faculty of Arts & Science is recognized as one of the most comprehensive faculties in North America.

### John H. Daniels Faculty of Architecture, Landscape, & Design

The John H. Daniels Faculty of Architecture, Landscape & Design is a leading authority in the ever-changing fields fueled by globalization and economic, technical and aesthetic formations. The Daniels Faculty offers unique undergraduate programs in architectural studies and visual studies to foster critical and creative thinking and prepare students for professional environments that require complex technical, and historical acumen and design-based solutions. By harnessing the potential of Toronto's distinctive multicultural networks and international connections, the Daniels Faculty is a powerful place to start a career.

#### **International Foundation Program**

The International Foundation Program (IFP) is a unique offering that combines conditional acceptance to the University of Toronto with intensive English language and skills development instruction, combined with for-credit courses. The IFP is available to academically qualified international students whose English proficiency scores do not meet the University of Toronto's direct entrance requirements. Successful completion of the IFP guarantees admission to the Faculty of Arts & Science, the Faculty of Applied Science & Engineering, the Faculty of Architecture, Landscape & Design, or the Faculty of Music.

### Faculty of Applied Science & Engineering

The Faculty of Applied Science & Engineering is a centre of immense inspiration, remarkable innovation and endless possibilities. Ranked 1st in Canada across all major international rankings, the Faculty is recognized for its excellence in engineering education and research and providing unparalleled experiential learning opportunities. Through the Faculty's innovative curriculum that focuses on interactive and collaborative research and design, students become well-rounded, outstanding graduates, and join a global community of innovators and creators.

### **Faculty of Music**

The Faculty of Music offers Canada's largest and most renowned university-based program for professional music training, creation, performance, education, and research. Home to a diverse and dynamic community of performers, scholars, composers, and educators in every area of music study, the Faculty lends itself to creating a highly collaborative and creative environment. Students have abundant opportunities to perform and receive guidance from musicians of international renown in small classes and individual lessons. Located in one of the world's most vibrant, multicultural, and arts-oriented cities, the Faculty of Music provides an exciting and inspiring environment for students to grow as musicians and musical thinkers.

### IFP ACADEMICS

The IFP format merges undergraduate university courses with intensive academic and language support. Designed for international students who need to improve their language proficiency, adapt to academic conventions and raise their awareness of cultural differences before undertaking the rigours of a full-time undergraduate degree, the IFP develops skills in genuine higher education contexts. The combination of English language learning and academic support with first-year university courses integrates these three components to facilitate the transition to full-time undergraduate studies at the University of Toronto.

### **DEGREE COURSES**

During the IFP, students take a combination of the courses listed to earn one full credit towards their undergraduate degree. Detailed course descriptions are available at InternationalPrograms.utoronto.ca/IFP

| Faculty                           | Fall/Winter IFP    |          |              |
|-----------------------------------|--------------------|----------|--------------|
| Arts & Science                    | History Course     | IFP100Y1 | Credits: 1.0 |
| Applied Science & Engineering     | Engineering Course | APS113Y1 | Credits: 1.0 |
| Architecture, Landscape, & Design | History Course     | IFP101Y1 | Credits: 1.0 |
| Music                             | History Course     | IFP102Y1 | Credits: 1.0 |

### **DISCIPLINE-SPECIFIC COURSES**

IFP students take discipline-specific courses which correspond to their admission stream. These courses serve as an introduction to the academic requirements of first year courses in their admitted field of study. These courses, taught by instructors from specific departments, introduce the necessary vocabulary, assignment types, and evaluations used in their area of study. Students select their discipline-specific course from a variety of choices:

#### Applied Concepts in Economics

IFP040H1 Term: Winter

Reading and Writing in Mathematics

IFP050H1 Term: Winter

Problem Solving in the Sciences

IFP070H1 Term: Winter

Information in the Digital Era

IFP080H1 Term: Winter

Challenges to Global Equity

IFP090H1 Term: Winter

Engineering Foundations in Mathematics\*

IFP014Y1 Term: Fall & Winter

\*IFP Engineering stream only

Applied Music\*

IFP015Y1 Term: Fall & Winter

\*IFP Music stream only

## LANGUAGE AND ACADEMIC SKILLS DEVELOPMENT COURSES

Using readings, lecture content, assignments and requirements from their degree course, students learn how to interpret information presented through a variety of written and oral mediums; construct arguments supported by evidence; and present ideas in small group and tutorial environments. Students take the following concurrent courses:

#### Academic Listening & Speaking

IFP010Y1/IFP011Y1\* Term: Fall & Winter

Critical Reading & Writing

IFP020Y1 Term: Fall & Winter

Written English Discourse\*

IFP012Y1\* Term: Fall & Winter

Academic Literacies & Identities

IFP030Y1 Term: Fall & Winter

University Skills & Strategies

IFP013Y1\* Term: Fall & Winter

\*IFP Engineering Stream course codes

### Successful Completion of the IFP

IFP students must successfully complete all courses, including the degree credit-course; the discipline-specific course; and the language and academic development courses. Throughout the IFP, continual assessment raises student awareness of their standing and provides opportunities to improve their performance. Those who do not successfully complete all courses will have their admission offers to the university withdrawn.

### LIVING ARRANGEMENTS

Students live in the safe and secure New College residence on the University of Toronto's downtown campus. Each student is offered a comfortable room with high-speed internet access and lives side-by-side with first and upper-year students. This unique living arrangement encourages students to form friendships while also creating an immersive English language environment.

Living in the New College residence is one of the most educational experiences in a student's university career and provides students with the unique opportunity to develop skills outside of the classroom. New College encourages an incredibly active community that is always seeking new and innovative opportunities to reach out and get students involved. Students will be fully immersed in the university community, have full access to the university resources, get involved and gain valuable teamwork and leadership skills while living in downtown Toronto.

IFP students are highly encouraged to live in residence to take advantage of the vibrant residence community and an immersive English language environment. Statistics indicate that living in residence is related to academic success in the IFP.

### **PROGRAM SUMMARY**

| Date      | September 2022 to April 2023  |
|-----------|---|
| Campus    | St. George Campus   |
| Faculties | Faculty of Arts & Science Faculty of Engineering Faculty of Architecture Faculty of Music |

CAD \$51,878 to \$59,228\*

Includes:

1 Degree Course

• 1 Discipline Specific Course

• 3 Language & Academic Skills Courses

· Health Insurance

• U of T Incidental Fees

· Athletic Centre Membership

CAD \$12,345 to \$17,370\*

Residence + Meal Plan

Tuition

Includes:

• Room in your College Residence

Meal Plan





### HOW TO APPLY

IFP applicants must apply online through the Ontario Universities' Application Centre (OUAC) at ouac.on.ca
For more details about how to apply to the IFP, visit the IFP website at International Programs.utoronto.ca/IFP

If you have any questions about the application process, please email us at: ifp@utoronto.ca

### **APPLICATION DEADLINES**

We encourage you to apply well in advance of the published deadlines. Spaces fill up quickly and programs may close before the application deadlines listed below.

| International Foundation Program Area | Recommended date (for early consideration) | Official Deadline |
|---------------------------------------|--|-------------------|
| Arts & Science                        | November 7                                 | January 13        |
| Applied Science & Engineering         | November 7                                 | January 13        |
| Architecture, Landscape, & Design     | November 7                                 | January 13        |
| Music                                 | November 7                                 | January 13        |

#### **DOCUMENT DEADLINES**

Document deadlines vary by division. For a complete list of document deadlines, please visit **future.utoronto.ca.** We encourage you to submit all required documents well in advance of the posted deadlines. Spaces in programs are filled on an ongoing basis and programs may close before the published document deadlines. Once we receive your application we will send you an email acknowledgement, including complete information about the next steps in the application process.

#### ENRICHMENT OPPORTUNITIES

Not yet ready to apply for university? Spend your summer at the University of Toronto attending one of our exciting summer programs listed below, and discover everything Toronto has to offer!

#### **Pre-University Programs**

The Pre-University Programs offer students ages 15-18 a number of experiential programs during the summer months of July and August. Designed for students with advanced levels of English, these innovative and forward-thinking programs provide the opportunity for students to immerse themselves at Canada's premier university and gain valuable skills and experiences.

### Youth International English Program

The Youth IEP is a summer camp suitable for students ages 13-18 of all English levels. The Youth IEP provides a variety of educational, social, and crosscultural experiences that develop your sense of belonging to a global community.

#### **Online Learning**

Throughout the year, the International Programs offers a variety of online courses for students between the ages 15 to 18. These courses are designed for students who have a strong command of English and who are looking for challenging courses with other students from around the world.

For more information, please visit: International Programs.utoronto.ca





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### ADVISSON TO THE UNDERGRADUATE IPP

The International Foundation Program (IFP) is available at the St. George campus for the Faculty of Arts & Science, the Faculty of Applied Science & Engineering, the Daniels Faculty of Architecture, Landscape & Design, and the Faculty of Music.

Please see the chart below for all programs at the University of Toronto. The Faculties that offer the IFP are highlighted in green.

| U OF T MISSISSAUGA   |  |       |                  |  | utm.utoronto.o                         | a/fl | rtur      | е  |
|--|--|-------|------------------|--|--|------|-----------|----|
| Program  | Prerequisites in addition to English       | _     | am Type<br>Ma Mi | Program  | Prerequisites in addition to English   | _    | ram<br>Ma | ٠. |
| CHEMICAL AND PHYSICAL SCIEN  |  | 5 1   | ма мі            | South Asian Humanities   | addition to English                    |      | ма        |    |
| OUAC Program Code: TMW   |  |       |                  | Teaching & Learning: French  | (rec. Fr)                              |      |           |    |
| Astronomical Sciences  | M, Ph;                                     | ٠     |                  | Teaching & Learning: French & Italian  | (rec. Fr, Ita)                         | •    |           |    |
| Astronomy  | M, Ph;                                     |       | •                | Teaching & Learning: Italian   | (rec. Ita)                             |      | •         |    |
| Biological Chemistry   | M, Bio, Ch; (rec. Ph)                      | •     |                  | Visual Culture J   |  |      |           | ٠  |
| Biomedical Physics Chemistry   | M, Bio, Ch, Ph<br>M, Ch; (rec. Ph)         | •     |                  | Visual Culture & Communication J   |  | •    |           |    |
| Combined HBSc Environmental<br>Science/MSc in Sustainability   | M, Bio, Ch/Ph                              |       | •                | Women & Gender Studies  LIFE SCIENCES (HBSc)  OUAC Program Code: TML                 |  |      | •         | •  |
| Management ± Earth Science   | M, Ch, Bio; (rec. Ph)                      |       |                  | Anthropology   | (rec. Bio)                             |      |           |    |
| Environmental Geosciences  | M, Bio, Ch; (rec. Ph)                      |       | •                | Biology  | M, Bio, Ch                             |      |           |    |
| Environmental Science  | M, Bio, Ch/Ph                              |       |                  | Biology for Health Sciences  | M, Bio, Ch                             |      |           |    |
| Geographical Information Systems   | (rec. M)                                   |       |                  | Biomedical Communications  | Bio                                    |      |           |    |
| Geography  | M, one of Bio/<br>Ch/Ph<br>based on future |       |                  | Biotechnology  Comparative Physiology  | M, Bio, Ch<br>M, Bio, Ch; (rec.<br>Ph) | •    |           |    |
|  | interest                                   |       |                  | Feelogy & Evalution  | M, Bio, Ch; (rec.                      |      |           |    |
| Geology<br>Physics   | M, Ch; (rec. Ph)<br>M, Ph                  | •     |                  | Ecology & Evolution  | Ph)                                    | •    |           |    |
| COMMERCE (BCom)  OUAC Program Code: TME  | 141, 1411                                  | •     |                  | Molecular Biology  Paleontology  | M, Bio, Ch; (rec.<br>Ph)<br>M, Bio, Ch | •    |           |    |
| Accounting   | М  |       |                  | MANAGEMENT (BBA)   |  |      |           |    |
| Commerce (HBA)   | M  |       |                  | OUAC Program Code: TMG   |  |      |           |    |
| Commerce   | M  | •     |                  | Business, Science, and   | M×                                     |      |           |    |
| Economics  | М  |       |                  | Entrepreneurship (HBSc)  |  |      |           |    |
| Finance  | М  | •     |                  | Human Resource Management  | M×<br>M×                               | •    |           |    |
| Marketing  | M  | ٠     |                  | Management (HBA)  Management   | M×                                     |      | •         |    |
| COMMUNICATION, CULTURE, INITECHNOLOGY (HBA)  OUAC Program Code: TMC  | FORMATION &                                |       |                  | PSYCHOLOGY (HBSc)  OUAC Program Code: TMP  | 11                                     |      |           |    |
| Communication, Culture,<br>Information & Technology  |  |       | •                | Combined HBSc Exceptionality in<br>Human Learning/MA in Child Study &<br>Education ± | M, Bio                                 |      |           |    |
| Digital Enterprise<br>Management   | (rec. M)                                   | •     |                  | Combined HBSc Psychology/  | M, Bio                                 |      |           |    |
| Professional Writing and<br>Communication  |  |       |                  | MA in Child Study & Education ± Exceptionality in Human Learning                     | M, Bio                                 |      |           |    |
| Technology, Coding & Society   |  |       |                  | Neuroscience   | M, Bio, Ch                             |      |           |    |
| COMPUTER SCIENCE, MATHEMA  | TICS & STATISTICS (                        | HBSc) |                  | Psychology   | M, Bio                                 |      |           |    |
| OUAC Program Code: TMZ   |  |       |                  | SOCIAL SCIENCES (HBA)  |  |      |           |    |
| Applied Statistics   | M  | •     |                  | OUAC Program Code: TMS   |  |      |           |    |
| Bioinformatics   | M, Bio, Ch                                 | •     |                  | Anthropology   |  | •    | •         | •  |
| Computer Science Information Security  | M<br>M                                     |       | •                | Combined HBA Environmental   | ( Di-)                                 |      |           |    |
| Mathematical Sciences  | М  |       |                  | Management/MSc Sustainability Management ±   | (rec. Bio)                             | •    | •         |    |
| FORENSIC SCIENCE (HBSc)  |  |       |                  | Criminology, Law, and Society  |  |      |           |    |
| OUAC Program Code: TMK   |  |       |                  | Economics  | М                                      |      |           |    |
| Forensic Anthropology  | Bio  |       |                  | Economics & Political Science  | М                                      | •    |           |    |
| Forensic Biology   | M×, Bio, Ch;                               |       |                  | Environmental Law and Policy   |  |      |           | ٠  |
|  | (rec. M, Ph)<br>M×, Bio, Ch;               |       |                  | Environmental Management Financial Economics (HBSc)                                  | (rec Bio)                              | •    | •         | •  |
| Forensic Chemistry   | (rec. M, Ph)                               | •     |                  | Geography  | 1.1                                    | •    | •         |    |
| Forensic Psychology  | M, Bio<br>M×, Bio, Ch;                     | •     |                  | History & Political Science  |  |      |           |    |
| Forensic Science   | (rec. M, Ph)                               |       |                  | International Affairs  | М                                      | •    |           |    |
| HUMANITIES (HBA)   |  |       |                  | Political Science  |  | •    | •         | ٠  |
| OUAC Program Code: TMH   |  |       |                  | Sociology<br>Sustainability  |  | •    | •         | •  |
| Art & Art History * J  |  | •     | •                | THEATRE & DRAMA (HBA)  |  |      |           | ·  |
| Art History J  |  | •     |                  | OUAC Program Code: TMT   |  |      |           |    |
| Canadian Studies   |  |       |                  | Theatre and Drama Studies *  | Audition Required                      |      |           |    |
| Chinese Language & Culture Cinema Studies J  |  |       | •                | VISUAL STUDIES (HBA)   |  |      |           |    |
| Classical Civilization   |  |       |                  | OUAC Program Code: TEV   |  |      |           |    |
| Creative Writing   |  |       |                  | Art & Art History * J  |  |      |           |    |
| Diaspora & Transnational Studies   |  |       |                  | Art History J  |  | •    | •         | •  |
| Dramaturgy and Drama Studies   |  |       |                  | Cinema Studies J   |  |      |           | ٠  |
| Education Studies  |  |       |                  | Visual Culture 9 Communication   |  |      |           | •  |
| English  |  |       |                  | Visual Culture & Communication <sup>J</sup>  |  | •    |           |    |
| English Language Linguistics   |  |       | •                |  |  |      |           |    |
| Ethics, Law & Society  |  |       | •                |  |  |      |           |    |
| French Studies   |  | •     | •                |  |  |      |           |    |
| Functional Franch  |  |       |                  | * U of T degree plus Sheridan College o  | •                                      |      |           |    |
|  |  |       |                  | ± Application to Master's program in th  | iird year of study.                    |      |           |    |
| History  |  |       |                  | · · ·  | •                                      |      |           |    |
| History<br>History and Political Science   |  | •     |                  | Jointly listed under both Humanities a   | •                                      |      |           |    |
| History<br>History and Political Science<br>History of Religions   | (rec. lta)                                 | •     |                  | · · ·  | •                                      |      |           |    |
| Functional French<br>History<br>History and Political Science<br>History of Religions<br>Italian<br>Latin American & Caribbean Studies | (rec. Ita)                                 |       | <br>             | Jointly listed under both Humanities a   | •                                      |      |           |    |
| History<br>History and Political Science<br>History of Religions<br>Italian  | (rec. Ita)                                 |       | <br>             | Jointly listed under both Humanities a   | •                                      |      |           |    |

| U OF T SCARBOROUGH  |   |                |             |             |                     | uts  | c.utoronto.ca  | /au            | mis          | SIONS           |
|---|---|----------------|-------------|-------------|---------------------|--|--|----------------|--------------|-----------------|
| Program   | Prerequisites in addition to English      |                |             | n Typ<br>Mi |                     |  | rerequisites in<br>Idition to English  |                | -            | m Typ           |
| COMPUTER SCIENCE (HBSc)   |   | 3              | I'la        | 1411        | Co                  | SOCIAL SCIENCES & HUMANITIES   | (HBA)  |                |              |                 |
| OUAC Program Code: TXC; TSC (co-op, Computer Science <sup>1</sup>   | M   |                | _           | _           |                     | OUAC Program Code: TUD; TXA (co-op); T. African Studies  | SD (International De   | velo           | pmer         | ıt)             |
| Comprehensive Stream <sup>1</sup>   | M   |                |             |             |                     | Anthropology   |  |                |              |                 |
| Entrepreneurship Stream <sup>1</sup>  | М   | •              |             |             | •                   | Anthropology: Evolutionary (HBSc)  |  |                | • f          |                 |
| Information Systems Stream <sup>1</sup> Software Engineering Stream <sup>1</sup>  | M<br>M                                    |                |             |             |                     | Anthropology: Socio-Cultural   |  | • f            | • f          |                 |
| DOUBLE DEGREE (BBA & HBSc)  |   |                |             |             |                     | Biomedical Ethics City Studies   |  |                |              |                 |
| OUAC Program Code: TXQ: TXR (co-op  | )   |                |             |             |                     | Classical Studies  |  |                |              | •               |
| Management & Finance and Statistics  — Quantitative Finance Stream <sup>1</sup>   | М   | •              |             |             | •                   | Creative Writing   |  |                | •            | •               |
| FRENCH (HBA)  |   |                |             |             |                     | Critical Migration Studies Culture, Creativity & Cities  |  |                |              |                 |
| OUAC Program Code: TUA; TUB (co-op<br>French  | )<br>Fr or equivalent                     | • f            | f           |             | f                   | English  |  | • f            | • f          |                 |
| INTERNATIONAL DEVELOPMEN  | •   |                |             |             | c)                  | English Literature   |  |                |              | •               |
| OUAC Program Code: TSD  | ·   | •              | •           |             |                     | English & Chinese Translation Environmental Studies  |  |                |              | •               |
| International Development Studies (HE (co-op only)  | BA)                                       |                |             |             |                     | Food Studies   |  |                |              | •               |
| International Development Studies (HE   | SSc)                                      |                |             |             | _                   | Geographic Information Science   |  | 1              | <b>.</b> f   | •               |
| (co-op only)***  JOURNALISM (HBA)   |   |                |             |             |                     | Geography: Human Geography: Physical & Human   |  | • 7            | • 1          | •               |
| OUAC Program Code: TSJ  |   |                |             |             |                     | Global Asia Studies  |  |                |              |                 |
| Journalism*   |   |                |             |             |                     | Health Humanities  |  |                |              |                 |
| LIFE SCIENCES (HBSc)  |   |                |             |             |                     | Health Studies: Health Policy  |  | <b>.</b> f     | •<br>• f     | •               |
| OUAC Program Code: TSL; TSU (co-op) Biology   | M, Bio, Ch                                |                | • f         |             |                     | History International Development Studies  |  | •,             | • /          | •               |
| · ·   |   |                |             |             |                     | (HBA)  |  | •              | •            | •               |
| Conservation & Biodiversity   | M, Bio, Ch                                | f†             | • f         |             |                     | International Development Studies (HBSc) ***   |  |                |              |                 |
| Human Biology   | M, Bio, Ch                                | • f            | • f         |             |                     | Linguistics  |  |                |              |                 |
| Integrative Biology   | M, Bio, Ch                                | f†             |             |             |                     | Literature & Film Studies  |  |                |              |                 |
| Molecular Biology & Biotechnology   | M, Bio, Ch                                | • f            |             |             | • f                 | Philosophy Political Science   |  | •              | •            |                 |
| Molecular Biology, Immunology<br>& Disease  | M, Bio, Ch                                |                | • f         |             |                     | Psycholinguistics  |  |                |              |                 |
| Neuroscience  | M, Bio, Ch                                |                |             |             |                     | Public Law   |  |                |              |                 |
| Cellular/Molecular Stream   | M, Bio, Ch                                |                |             |             | •                   | Public Policy  |  | <b>.</b> f     | •<br>• f     | •               |
| Cognitive Stream  | M, Bio, Ch                                | •              |             |             | •                   | Sociology Urban Public Policy & Governance   |  | •,             | • /          | •               |
| Systems/Behavioural Stream  | M, Bio, Ch                                | ٠              | f           |             | •                   | Women's & Gender Studies   |  |                |              |                 |
| Plant Biology  MANAGEMENT (BBA)   | M, Bio, Ch                                |                | •f          |             |                     | STATISTICS (HBSc)  |  |                |              |                 |
| OUAC Program Code: TSM; TSN (co-op  | )   |                |             |             |                     | OUAC Program Code: TXU; TXV (co-op)  |  |                |              |                 |
| Management  | М   | •              |             |             |                     | Applied Statistics M Statistics <sup>1</sup> M   |  |                |              |                 |
| Management & Accounting Management & Finance  | M<br>M                                    | •^             |             |             | •^                  | Quantitative Finance Stream <sup>1</sup> M   | I  |                |              |                 |
|   | M   |                |             |             |                     | Statistical Machine Learning<br>& Data Science Stream <sup>1</sup>   | I  |                |              |                 |
| Management & Information  | М   |                |             |             |                     | Statistical Sciences Stream <sup>1</sup> M   | I  |                |              |                 |
| Technology Management & Marketing   | М   |                |             |             |                     | VISUAL & PERFORMING ARTS, ART  | TS MANAGEMEI   | NT,            | AND          | ,               |
| Strategic Management  | M   |                |             |             |                     | MEDIA (HBA) OUAC Program Code: TUC   |  |                |              |                 |
| Management Strategy Stream  | М   | •              |             |             | •                   | Art History & Visual Culture   |  |                |              |                 |
| Entrepreneurship Stream Economics for Management Studies  | M<br>M                                    |                |             |             |                     | Arts Management  |  | •              |              |                 |
| Economics for Management Studies  | М   |                |             |             | •                   | Standard Stream  |  | •              |              |                 |
| (HBA)   | • •                                       |                |             |             |                     | Field Placement Stream  Arts & Media Management  |  | •              |              |                 |
| MANAGEMENT & INTERNATION OUAC Program Code: TXB   | IAL BUSINESS (CC                          | -01            | ') (BI      | BA)         |                     | Media, Journalism & Digital Cultures   |  |                |              |                 |
| Management & International  | М   |                |             |             |                     | Journalism Stream  |  |                | •            |                 |
| Business (co-op only)  MATHEMATICS (HBSc)   | • •                                       |                |             |             |                     | Media Studies Stream  Media Studies  |  |                | •            |                 |
| OUAC Program Code: TXS; TXT (co-op)   |   |                |             |             |                     | Music & Culture  |  |                |              |                 |
| Mathematics   | М   | • f            | $\bullet^f$ |             | • f                 | New Media Studies **§  |  |                |              |                 |
| Comprehensive Stream  | M   | •              |             |             | •                   | Studio Art   |  | •              | •<br>• f     | •               |
| Statistics Stream Teaching Stream   | M<br>M                                    |                |             |             |                     | Theatre & Performance  |  |                | • 1          | •               |
| PARAMEDICINE (HBSc)   |   |                |             |             |                     |  |  |                |              |                 |
| OUAC Program Code: TSI  |   |                |             |             |                     | Programs are structured to be completed<br>International Development Studies and t   |  |                |              |                 |
| Paramedicine *±±0   | M, Bio, Ch                                | ٠              |             |             |                     | which take five years to complete. Application of the International Development Studies, and the International Development Studies, and the International Development Studies. | ants to Managemer  | it, Pa         | aram         | edicine         |
| PHYSICAL & ENVIRONMENTAL : OUAC Program Code: TSP; TSB (co-op)  | SCIENCES (HBSC)                           |                |             |             |                     | must complete a Supplemental Applicati   |  |                |              |                 |
| Astronomy & Astrophysics  | M, Ph                                     |                |             |             |                     | * U of T degree plus Centennial College d  | iploma earned.   |                |              |                 |
| Biochemistry  | M, Bio; (rec. Ch, Ph)                     |                | • f         |             | • f                 | ** U of T degree plus Centennial College of  |  |                |              |                 |
| Biological Chemistry  | M, Bio, Ph; (rec. Ch)                     | • f            | • f         |             | • f                 | *** While not required for admission, to pur<br>Studies (HBSc stream), you will need to  |  |                |              | nt              |
| Chemistry   | M, Ph; (rec. Ch)                          | • f            | •,          |             | • <i>f</i>          | Functions and Biology; Chemistry is rec  |  |                |              |                 |
| Environmental Biology   | M, Bio; (rec. Ch, Ph)                     | † ‡            |             |             | † ‡                 | § Not direct entry from high school. At least<br>± Not available for international students.   | st one year of postse  | conc           | lary re      | equired         |
| Environmental Chemistry   | M, Bio, Ph (rec. Ch)                      | • f            |             |             | • <sup>f</sup>      | Limited to high school applicants.   |  |                |              |                 |
| Environmental Geoscience  | M Dia Dhy/aaa Ch)                         |                |             |             |                     | ð Applicants who have completed the Par  | · ·  | prog           | gram         | at              |
| Environmental Geoscience  | M, Bio, Ph; (rec. Ch)                     | †‡             |             |             | †‡                  | Centennial College will also be considered   |  | De/ .          | Than         | 0.000           |
| Environmental Physics   | M, Ph; (rec. Bio, Ch)                     | • <sup>f</sup> |             |             | • f<br>† ‡          | UTSC offers a number of Combined Dec<br>not direct-entry from high school. Applic  |  |                |              |                 |
| Environmental Science   | M, Bio; (rec. Ch, Ph)                     |                |             |             |                     | in good standing in a BBA, HBA, or HBSc admission to their target graduate progra  |  |                |              |                 |
| Natural Sciences & Environmental  |   |                |             |             |                     | time undergraduate study. utsc.calendar.u  |  |                |              |                 |
| Management  |   | • f            |             |             |                     | fThis program is available as a combine  |  | nat c          | onfe         | rs both         |
| Physical & Mathematical Sciences  | M. Ph (rec. Ch)                           |                |             |             |                     | the Bachelor's degree and a Master of  † This program is available as a combine  | Ŭ  | nat c          | ,            | ers hoth        |
| Physical & Mathematical Sciences Physical Sciences  | M, Ph (rec. Ch)<br>M, Ph (rec. Ch)        |                | •           |             |                     | p. ogrannia avanabie as a combine  |  |                | onte         |                 |
| Physical Sciences Physics and Astrophysics  | M, Ph (rec. Ch)<br>M, Ph                  | • f            | •<br>• f    |             |                     | the Bachelor's degree and a Master of  |  |                |              |                 |
| Physical Sciences Physics and Astrophysics PSYCHOLOGICAL & HEALTH SC  | M, Ph (rec. Ch)<br>M, Ph<br>IENCES (HBSC) | • f            | •<br>•f     |             |                     | T This program is available as a combine   | f Environmental Sc<br>ed degree option tl  | ieno<br>hat d  | ce.          |                 |
| Physical Sciences Physics and Astrophysics  | M, Ph (rec. Ch)<br>M, Ph<br>IENCES (HBSC) | • f            | •<br>•      |             |                     |  | f Environmental Sc<br>ed degree option tl<br>ster of Social Work   | iend<br>hat d  | ce.<br>confe | ers             |
| Physical Sciences Physics and Astrophysics PSYCHOLOGICAL & HEALTH SC OUAC Program Code: TPS; TSQ (co-op)                                    | M, Ph (rec. Ch)<br>M, Ph<br>IENCES (HBSC) | •f             |             |             | •<br>• T            | T This program is available as a combine<br>both the Bachelor's degree and a Ma:<br>† This program is available as a combine<br>the Bachelor's degree and a Master of          | f Environmental So<br>ed degree option t<br>ster of Social Work<br>ed degree option th<br>f Engineering.                         | hat o          | ce.<br>confe | ers<br>ers botl |
| Physical Sciences Physics and Astrophysics PSYCHOLOGICAL & HEALTH SC OUAC Program Code: TPS; TSQ (co-op); Health Studies: Population Health | M, Ph (rec. Ch)<br>M, Ph<br>IENCES (HBSC) | • T            |             |             | •<br>• <sup>T</sup> | T This program is available as a combine<br>both the Bachelor's degree and a Ma:<br>† This program is available as a combine   | f Environmental Sc<br>ed degree option t<br>ster of Social Work<br>ed degree option th<br>f Engineering.<br>ed degree option the | hat c<br>nat c | ce.<br>confe | ers<br>ers both |

|                            | •      | •        | •    | •     | OUAC Program Code: TAH                                       |
|----------------------------|--------|----------|------|-------|--|
|                            |        |          | •    |       | African Studies <sup>J</sup>                                 |
|                            |        | •        | •    |       | American Studies <sup>J</sup>                                |
|                            |        |          |      |       | Art History  |
|                            | • f    | • f      |      | •f    | Asian Canadian Studies                                       |
|                            |        |          |      |       | Asian Literatures and Cultu<br>Bioethics                     |
|                            |        |          | •    |       | Book and Media Studies                                       |
|                            |        | •        |      |       | Buddhism, Psychology and                                     |
|                            |        |          |      |       | Mental Health  |
|                            | • f    | • f      |      |       | Buddhist Studies   |
|                            |        |          |      |       | Business German  |
|                            | •      |          |      |       | Canadian Studies <sup>J</sup>                                |
|                            |        |          | •    |       | Caribbean Studies <sup>J</sup> Celtic Studies                |
|                            | £      | •        |      | •     | Christianity and Culture                                     |
|                            | • f    | • f      | •    | •     | Christianity and Education                                   |
|                            | •      | •        | •    |       | Cinema Studies   |
|                            |        |          |      |       | Classical Civilization                                       |
|                            |        |          |      |       | Classics (Greek and Latin)                                   |
|                            | •      | •        |      | •     | Cognitive Science  |
|                            |        |          |      |       | Contemporary Asian Studi                                     |
|                            |        |          |      |       | Dr. David Chu Program in                                     |
|                            |        |          |      | •     | Critical Studies in Equity and Solidarity J                  |
|                            |        |          | •    |       | Creative Expression and So                                   |
|                            | • f    | •<br>• f |      | •     | Diaspora and Transnational S                                 |
|                            | • ,    | • /      |      |       | Digital Humanities   |
|                            |        |          |      |       |  |
|                            |        |          |      |       | Drama  |
|                            |        |          |      |       |  |
|                            |        |          |      |       | East Asian Studies <sup>J</sup>                              |
|                            | •      | •        | •    | •     | Education and Society <sup>J</sup>                           |
|                            | •      |          |      | •     | English  |
|                            | •      |          |      | •     | Environmental Ethics <sup>J</sup> Estonian Studies           |
|                            |        |          |      |       | Ethics, Society and Law <sup>J</sup>                         |
| AGEMEI                     | NT, A  | ND       |      |       | European Studies J   |
|                            |        |          |      |       | European Union Studies J                                     |
|                            |        |          |      |       | Finnish Studies  |
|                            |        |          |      |       | French Language  |
|                            | •      |          |      |       | French Language and French Lin                               |
|                            |        |          |      |       | French Language and Lite                                     |
|                            |        | •        |      |       | French Language Learning                                     |
|                            |        | •        |      |       | French Studies   |
|                            |        | •        |      |       | German Studies   |
|                            |        | •        | _    |       | German Studies in English                                    |
|                            |        |          |      |       | Greek  |
|                            |        |          |      |       | Health Studies <sup>J</sup><br>History                       |
|                            |        | •        |      |       | History and Philosophy of                                    |
|                            |        | • f      | •    |       | Science and Technology                                       |
|                            |        |          |      |       | Hungarian Studies  |
| ears, exce                 | ot for | Co-      | эр   |       | Indigenous Studies <sup>J</sup>                              |
| e Degree<br>anagemer       |        |          |      | no    | International Relations <sup>J</sup>                         |
| le Degree                  |        |          |      |       | Islamic Studies  |
| toronto.ca/                | admis  | sions/   | saf  |       | AA/L L . !L !L ! A . L . C . !                               |
| rned.                      |        |          |      |       | When building an Arts, Scio<br>campus, you can mix and n     |
| earned.                    |        |          |      |       | and Minor (4-5 credits) pro<br>pursue a Specialist, or two l |
| iational De<br>pleted Ad   |        |          | nt   |       | your undergraduate degre                                     |
| ed.                        |        |          |      |       | chosen subject areas.  |
| of postse                  | cond   | ary re   | quir | ed.   |  |
|                            |        |          |      |       | SPECIALIST   |
| o diplom                   | Dro    | rone     | at.  |       | SPECIALIST   |
| e diploma                  | prog   | ram      | dl   |       |  |
| rams (CD                   |        |          |      |       |  |
| CDP must                   | t be e | nroll    | ed   |       | TRI-CAMPUS LEGEND  |
| to qualify<br>lly in their | third  | year     | offu |       | Bio = Biology  |
| section/Co                 | mbine  | d-Deg    | jree |       | Ch = Chemistry   |
| option th                  | nat co | onfer    | s bo | oth   | E = English  |
| g.<br>e option th          | nat c  | onfo     | re h | oth   | Fr = French  |
| nental Sc                  |        |          | 3 D( | JUI I | Ita = Italian  |

utsc.utoronto.ca/admissions

Program Type Prerequisites in Program addition to English S Ma Mi I COMPUTER SCIENCE (HBSc) Italian OUAC Program Code: TAD Computer Science . . . . Data Science Note: Students applying to the Computer Science admission category must complete a Supplemental Application. **HUMANITIES (HBA)** OUAC Program Code: TAH udies <sup>J</sup> Studies -. . . adian Studies ratures and Cultures 7 Media Studies , Psychology and Studies Studies <sup>J</sup> . . . n Studies ity and Culture ty and Education tudies . . . Civilization . . Greek and Latin) Science orary Asian Studies, Chu Program in dies in Equity and Expression and Society nd Transnational Studies manities Personal Interview, audition and/or portfolio required . . . n Studies <sup>J</sup> n and Society <sup>J</sup> . . . ental Ethics <sup>J</sup> Studies ciety and Law <sup>-</sup> Studies J Union Studies udies . . nguage guageand French Linguistics nguage and Literature . . anguage Learning tudies . . . tudies in English

U OF T ST. GEORGE: FACULTY OF ARTS & SCIENCE

Prerequisites in Program Type

addition to English S Ma Mi I

| Communication Studies  | Italian Culture and                     |                       |   |     |   | OUAC Program Code: TPG                                 |                         | ,      |        |        |  |
|--|---|-----------------------|---|-----|---|--|-------------------------|--------|--------|--------|--|
| Link American Studies  | Communication Studies                   |                       |   |     |   | Actuarial Science                                      | М                       |        |        |        |  |
| Jam American Studies   |   |                       | • |     |   |  | ,                       | •      |        |        |  |
| Engulation   | Latin American Studies <sup>J</sup>     |                       |   |     |   |  |                         |        | ٠      | ·      |  |
| District Age and Childred Theory   | Linguistics                             |                       | ٠ |     |   | , ,  | •                       |        |        |        |  |
| Composition Literature Street  Literature and Children  Clinicature  Mack Station and Collure  Mack Station and Fance   Mack       | •                                       |                       |   | •   |   |  |                         |        |        |        |  |
| Caltural Revery Stream Medianes Studies Medianes Studies Medianes Studies Mass History and Culture Mass History and Mass History Mass History and Culture Mass History and Culture Mass History and Culture Mass History and Culture Mass Language and Thistory Mass History and Culture Mass Language Mass Language and Culture Mass Language Mass Lan       | -                                       |                       | • | •   |   | Cognitive Science                                      | М                       |        |        |        |  |
| Merein Culture and Somieta's   |   |                       |   |     |   | ·  |                         |        | •      |        |  |
| Mediane Studies Marie (Marie Paley) Marie (Marie Studies) Marie (Marie Marie) Marie (Marie) Marie (Marie       |   |                       |   |     |   |  |                         | ٠      |        |        |  |
| Macis   Marcia Personal Columns   Macis Net Excernible Option   Macis Net Excernible Science   Macis Children   Macis Net Personal Net P         |   |                       |   |     |   |  |                         | •      |        |        |  |
| Masc with Ensonal Octons Near and Miscle Eastern Chiladarion Near and Middle Eastern Chiladarion Near and Middle Eastern Chiladarion Philosophy       | Music                                   | Audition Required     |   |     |   | <u>.</u>   |                         | •      |        |        |  |
| Near and Middle Eastern Chillisations Philosophy Mathematics and Planser Philosophy Protrugues Mathematics and Ris Applications Mynamics and Finance Mathematics and Ris Applications Mynamics and Finance Mathematics and Ris Applications Mynamics and Finance Mathematics and Ris Applications Mynamics and Risk Applications Myn       | Music History and Culture               |                       |   | •   |   |  |                         |        |        |        |  |
| Colinations  | ·                                       | Audition Required     | ٠ |     |   | Materials Science                                      | M, Bio, Ch, Ph          | •      |        |        |  |
| Philosophy Portugues   Mathematics and tal Applications   Machine   Mathematics and tal Applications   Machine   Mathematics and tal Applications   Machine   Mathematics and tal Applications   Mathematics and tal Applications   Mathematics and tal Applications   Mathematics and tal Applications   Mathematics and Philosophy   Mathematics   Mathematics and Philosophy   Mathematics   Mathema       |   |                       |   |     |   |  | М                       |        |        |        |  |
| Propisal Sorone Miles Miles Propisal Miles Miles Miles Miles Sould Diversity Studies' Solvic Language and Cultures Miles Mil       | Philosophy                              |                       |   |     |   |  | М                       |        |        |        |  |
| Resigion Renalizarios Studies   Renalizarios Studies   Renalizarios Studies   Renalizarios Studies   Renalizarios Studies   Renalizarios Applications   Renalizarios and fish Applications   Renalizarios and fish Applications   Renalizarios and fish Applications   Renalizarios and fish Replications   Renalizarios and Studies   Renalizarios and Clutres   Renalizarios and Studies   Renalizarios Renalizarios   Renalizarios        | Portuguese                              |                       |   |     |   |  | M, Ph                   |        |        |        |  |
| Resignation   Probability/Statistics   Probability/Statistics   Proceedings   Probability   Processor        |   |                       |   | •   |   | · ·  |                         |        |        |        |  |
| Research Internation in Translations Serviced Diversity Studies' Stavic Languages and Cultures Curech and Stavias Stream Physics and Physics MP Physics And Physics And Physics MP Physics And Physics And Physics MP Physics And Ph       | •                                       |                       | • | • • |   |  | М                       | •      |        |        |  |
| Sexual Developed Sudios' Cazech and Storders Cazech and Storders Cazech and Storders Polish Stream Polish Stream Polish Stream Physics and Philosophy M, Ph Russian Stream Physics and Philosophy M, Ph Panetary Science Physics and Philosophy M, Ph Panetary Science Physics and Philosophy M, Ph Panetary Science M, Ch, Ph Panetary M, Ch, (rec. Ph) Panetary Science M, Bio, Ch, (rec. Ph) Panetary M, Bio, Ch, (rec. Ph) Panetary M, Ch, Ch, Ph Panetary M, Ch, Ch,        |   |                       |   |     |   |  | М                       |        |        |        |  |
| Slavic Languages and Cultures Cepted and Stores Polish Stream Polish Str       |   |                       |   |     |   |  | М                       |        |        |        |  |
| Polish Stream Russian Stream Russian Stream Russian Stream Russian Stream Physics and Philosophy M, Ph Physics and Philosophy M, Ph Planetary Science M, Ch, Ph Statistics M Statistics M Statistics South Asian Studies Spanish Statistics M Statistics M Statistics M Statistics M Statistics M Statistics M Statistics Spanish M Statistics M M M Statistics M M Statistics M M M M Statistics M M M M M M M M M M M M M M M M M M M   | Slavic Languages and Cultures           |                       |   |     |   |  | M, Ph                   |        |        |        |  |
| Russian Stream South Staves Stream South Asian Studies 2 South Studies 3 South Asian Studies 3 South Studies 4 South Studies 4 South Studies 4 South Studies 4 South Studies 5 South Malan Studies 4 South Studies 5 South Malan Studies 4 South Studies 5 South Malan Studies 5 South Malan Studies 6 South Malan Studies 7 South Malan Studies 6 South Malan Studies 6 South Malan Studies 7 Antinopology South Malan Studies 7 Antinopology South Malan Studies 7 Antinopology South Malan Studies 7 South Malan Studies 7 Antinopology South Malan Studies 7 South Malan Studies 7 Antinopology South Malan Studies 7 Antinopology South Malan Studies 7 South Malan Studies 7 South Malan Studies 7 Antinopology South Malan Studies 7 Antinopology South Malan Studies 7 Antinopology South Malan Studies 7 South        | Czech and Slovak Stream                 |                       |   |     |   |  |                         |        |        | •      |  |
| South Slave Stream   |   |                       |   |     |   | •  |                         | •      |        |        |  |
| Utrainian Stream South Asian Studies * South Asian Studies * Sonath Studies * Sonath Studies * Sonath Studies * Writing and Phetoric Women and Gender Studies * Writing and Phetoric Women and Studies Green Programi  Finance and Economics M Management M Management M Mex. Rotects (MES)  OUAC Program Code: TAC  OUAC Program Code: TAC  Animal Physiology M, Bio, Ch; (ec. Ph) SoCIAL Sciences (MES)  OUAC Program Code: TAC  Animal Physiology M, Bio, Ch; (ec. Ph) SoCIAL Sciences (MES)  OUAC Program Code: TAC  Animal Physiology M, Bio, Ch; (ec. Ph) SoCIAL Sciences (MES)  Animal Physiology M, Bio, Ch; (ec. Ph) SoCIAL Sciences (MES)  Animal Physiology M, Bio, Ch; (ec. Ph) SoCIAL Sciences (MES)  Animal Physiology M, Bio, Ch; (ec. Ph) Animal Physiology M, Bio, Ch; (ec. Ph) Biological Chemistry M, Bio, Ch; (ec. Ph) Biological Physics M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec. Ph) Cell and Molecular Biology M, Bio, Ch; (ec.       |   |                       |   |     |   |  | •                       |        |        |        |  |
| Satisfical Science Methodusid Practice Mission Spanish       |   |                       |   |     |   |  |                         |        |        | •      |  |
| Spanish   Spanish   Statistical Science Theory and Methods   M   Synthetic and Calatytic Chemistry   M.Ch. (rec. Ph)           |   |                       |   |     |   |  |                         |        |        |        |  |
| Writing and Rivetoric URISAR Rivetoric       |   |                       |   |     |   | •  |                         | •      |        |        |  |
| Winting and Reterior Viddish, Al and Malka Green Program in Finance and Economics M Inter SciENCES (HBSC) OUAC Program Code: TAC Animal Physiology M, Bio, Ch; (rec. Ph) Anthropology, Evolutionary M, Bio, Ch; (rec. Ph) Anthropology, Evolutionary M, Bio, Ch; (rec. Ph) Biochemistry M, Bio, Ch; (rec. Ph) Biodresitity and Conservation Biology Bioriformatics and Computational Biology Biological Chemistry M, Bio, Ch; (rec. Ph) Biological Chemistry M, Bio, Ch; (rec. Ph) Biological Physics Biology M, Bio, Ch; (rec. Ph) Biology M, Bio, Ch; (rec. Ph) Biology M, Bio, Ch; (rec. Ph) Cell and Molecular Biology M, Bio, Ch; (rec. Ph) Cell and Molecular Biology M, Bio, Ch; (rec. Ph) Environment and Behaviour Environment and Behaviour Environment and Behaviour M, Bio, Ch; (rec. Ph) Environment and Behaviour M, Bio, Ch; (rec. Ph) Environment and Benaviour M, Bio, Ch; (rec. Ph) Environment and Biology M, Bio, Ch; (rec. Ph) Environmental Angelesia Suddes Denvironmental Mealth M, Bio, Ch; (rec. Ph) Environmental Biology M, Bio, Ch; (rec. Ph) Human Biology, Neuroscience M, Bio       | Visual Studies                          |                       |   |     |   |  |                         |        |        |        |  |
| Writing and National Program in Writing and Science Program in Effect Sci (HBSC)  VOIA Program Code TLO  VOIA Program Code TLO  Anthropology Evolutionary M. Bio, Chr. (rec. Ph)  Anthropology Evolutionary M. Bio, Chr. (rec. Ph)  Biochemistry M. Bio, Chr. (rec. Ph)  Biochemistry M. Bio, Chr. (rec. Ph)  Conservation Biology  M. Bio, Chr. (rec. Ph)  Biological Physics M. Bio, Chr. (rec. Ph)  Biological Chemistry M. Bio, Chr. (rec. Ph)  Biological Physics M. Bio, Chr. (rec. Ph)  Call and Molecular Biology  M. Bio, Chr. (rec. Ph)  Call and Molecular Biology  Ecology and Evolutionary Biology  Erwironment and Behaviour Mr. (rec. Bio)  Erwironment and Energy M. Bio, Chr. (rec. Ph)  Environment and Behaviour Mr. (rec. Bio)  Environment and Behaviour Mr. (rec. Ph)  Environment and Tenery M. Bio, Chr. (rec. Ph)  Environment and Tenery M. Bio, Chr. (rec. Ph)  Environment and Tenery M. Bio, Chr. (rec. Ph)  Environmental Biology  Erwironmental Science M. Bio, Chr. (rec. Ph)  Environmental Science M. Bio, Chr. (rec. Ph)  Human Biology: Fundamental Cenetics and tis Applications  Human Biology: Fundamental Cenetics and tis Applications  M. Bio, Chr. (rec. Ph)  Human Biology: Reuroscience  M. Bio, Chr. (rec. Ph)  Human Biology: Floathand  Microbiology  M. Bio, Chr. (rec. Ph)  Human Biology: Clobal Health  M. Bio, Chr. (rec. Ph)  Human Biology: Reuroscience  M. Bio, Chr. (rec. Ph)  Human Biology: Reuroscience  M. Bio, Chr. (rec. Ph)  Human Biology: Reuroscience  M. Bio, Chr. (rec. Ph)  Pharmacology and Biomedical  Driver Commental  M. Bio, Chr. (rec. Ph)  Pharmacology M. Bio, Chr. (rec. Ph)  Pharmacolo       |   |                       | • |     |   |  | ,                       |        |        |        |  |
| Program in   Program   Prog         |   |                       |   | •   |   | •  | M                       |        |        |        |  |
| Animal Physiology M. Bio, Ch; (rec. Ph) .  Animal Physiology M. Bio, Ch; (rec. Ph) .  Biochemistry M. Bio, Ch; (rec. Ph) .  Biological Physiology M. Bio, Ch; (rec. Ph) .  Biological Chemistry M. Bio, Ch; (rec. Ph) .  Biological Toxicology M. Bio, Ch; (rec. Ph) .  Biological Toxicology M. Bio, Ch; (rec. Ph) .  Cell and Molecular Biology M. Bio, Ch; (rec. Ph) .  Contemporary Asian Studies J.  Cell and Molecular Biology M. Bio, Ch; (rec. Ph) .  Contemporary Asian Studies J.  Creative Expression and Society J.  Environment and Behaviour M. (rec. Bio) .  Environment and Behaviour M. Bio, Ch; (rec. Ph) .  Environmental General Mealth M. Bio, Ch; (rec. Ph) .  Environmental General Mealth M. Bio, Ch; (rec. Ph) .  Environmental General Mealth M. Bio, Ch; (rec. Ph) .  Environmental General Mealth M. Bio, Ch; (rec. Ph) .  Environmental General Mealth M. Bio, Ch; (rec. Ph) .  Environmental General M. Bio, Ch; (rec. Ph) .  Environmenta       |   |                       |   | •   |   | •  |                         |        |        |        |  |
| Anthropology: Evolutionary M, Bio, Ch; (rec. Ph) OUAC Program Code: TAX  Anthropology: Evolutionary M, Bio, Ch; (rec. Ph) OUAC Program Code: TAX  Biochemistry M, Bio, Ch; (rec. Ph) African Studies J American Studies J Anthropology: General Anthropology: Society, Culture and Language and L       | LIFE SCIENCES (HBSc)                    |                       |   |     |   | Management   | М                       | •      |        |        |  |
| Anthropology, Evolutionary  M, Bio, Ch; (rec. Ph)  Biochemistry  M, Bio, Ch; (rec. Ph)  African Studies <sup>3</sup> Anthropology; General  Anthropology; General  Anthropology; General  Anthropology; General  Anthropology; General  Anthropology; Society, Culture  and Language  Archaeology  Archaeology | OUAC Program Code: TLG                  |                       |   |     |   | Note: Rotman Commerce applicants mu                    | st complete a Suppleme  | ntal A | pplica | ation. |  |
| Blochemistry M. Bio. Ch; (rec. Ph) African Studies J American Studies J American Studies J American Studies J American Studies J Anthropology: General Biology Anthropology: General Anthropology: Seciety, Culture and Language and Language Anthropology: Seciety, Culture and Language Anthropology: Seciety, Culture and Language and Language Anthropology: Seciety Culture and Language Anthropology: Seciety, Culture and Language Anthropology: Seciety, Culture and Language Anthropology: Seciety Culture Seciety Anthropology: Seciety Culture Seciety Cult       | ·                                       |                       |   | •   |   | • •  |                         |        |        |        |  |
| Biodiversity and Conservation Biology Bioinformatics and Computational Biology Bioinformatics and Computational Biology Bioinformatics and Computational Biology Bioinformatics and Computational Biology Biological Chemistry M, Bio, Ch, Ph. Biological Physics M, Bio, Ch, Ph. Biological Physics M, Bio, Ch, Ch not req d for Minor) Biology Bioinformatics Biology M, Bio, Ch; (Ch. Dnot req d for Minor) Biology Bioinformatics Biology M, Bio, Ch; (Ch. Dnot req d for Minor) Call and Molecular Biology M, Bio, Ch; (Ch. Dnot req d for Minor) Cell and Molecular Biology M, Bio, Ch, Ph. (Ph. not req d for Major) Ceology and Evolutionary Biology M, Bio, Ch Composition Chemistry M, Kree, Bio) Critical Studies in Equity and Solidarity Creative Expression and Society M, Bio, Ch; (rec. Ph) East Asian Studies Creative Expression and Society       | , 5, ,                                  | ,                     |   |     |   |  |                         |        |        |        |  |
| Anthropology: General   Anthropology: General   Anthropology: Society. Culture   Anthropology: So         | ·                                       |                       |   |     |   |  |                         | •      |        | •      |  |
| Computational Biology M. Bio, Ch. (rec. Ph) and Language and Biological Chemistry M. Bio, Ch. (rec. Ph) and Language Archaeology Archaeolo       | 57                                      | I™I, BIO              |   | •   |   |  |                         |        |        |        |  |
| Biological Chemistry M, Bio, Ch, (rec. Ph) Biology M, Bio, Ch, (rec. Ph) Caribbean Studies Contemporary Asian Studies Contented Program in Contemporary Asian Studies       |   | M, Bio, Ch            | • |     |   |  |                         |        |        |        |  |
| Biology M, Bio, Ch, Ph Biology M, Bio, Ch, (Ch not reg d for Minor) Biomedical Toxicology M, Bio, Ch, (Pec Ph) Carladan Molecular Biology M, Bio, Ch, (Pec Ph) Cell and Molecular Biology M, Bio, Ch, (Pec Ph) Cotes Expression and Society J Creative Expression and Society S Creati       | Biological Chemistry                    | M, Bio, Ch; (rec. Ph) | • |     |   |  |                         |        |        |        |  |
| Biology req'd for Minor) Caribbean Studies' Caribbean Studies' M. Bio, Ch; (rec. Ph) Caribbean Studies, Dr. David Chu Program in John treq'd for Major) Creative Expression and Society John Cred'd for Major on treq'd for Major) Creative Expression and Society John Cred'd for Major on treq'd for Major on treg'd for Major on treq'd for Major on treq'd for Major on treg'd for Major on tr       | Biological Physics                      |                       | ٠ |     |   | •,   |                         |        |        |        |  |
| Cell and Molecular Biology M, Bio, Ch, Ph; (Ph creative Expression and Society  Ecology and Evolutionary Biology M, Bio, Ch Environment and Behaviour M; (rec. Bio)  Environment and Behaviour Environment and Behaviour M; (rec. Ph) East Asian Studies  Environment and Health M, Bio, Ch; (rec. Ph) East Asian Studies  Environment and Toxicology M, Bio, Ch; (rec. Ph) East Asian Studies  Environment and Toxicology M, Bio, Ch; (rec. Ph) Education and Society  Environmental Biology Environmental Biology Environmental Biology Environmental Biology Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Geosciences M, Bio, Ch; (rec. Ph) Environmental Geosciences M, Bio, Ch; (rec. Ph) Environmental Studies Environmental Studies  Environmental Geography Environmental Geography Environmental Studies  En       | Biology                                 |                       |   |     |   | Caribbean Studies <sup>J</sup>                         |                         | •      | •      | •      |  |
| Cell and Molecular Biology Physicility of Physician Not Preg d'for Major   Creative Expression and Society   Ecology and Evolutionary Biology   M, Bio, Ch   Criminology and Sociolegal Studies   Environment and Behaviour   M; (rec. Bio)   East Asian Studies   Environment and Energy   M, Ch; (rec. Ph)   East Asian Studies   Environment and Energy   M, Ch; (rec. Ph)   Economics   M   Environment and Toxicology   M, Bio, Ch; (rec. Ph)   Education and Society   Environmental Greensy   M, Bio, Ch; (Cre. Dh)   Education and Society   Environmental Biology   M, Bio, Ch; (rec. Ph)   Education and Society   Environmental Chemistry   M, Bio, Ch; (rec. Ph)   Environmental Economics   M   Environmental Chemistry   M, Bio, Ch; (rec. Ph)   Environmental Economics   M   Environmental Geosciences   M, Bio, Ch; (rec. Ph)   Environmental Economics   M   Environmental Science   M, Bio, Ch; (rec. Ph)   Environmental Education and Society   Environmental Geosciences   M, Bio, Ch; (rec. Ph)   Environmental Economics   M   Environmental Science   M, Bio, Ch; (rec. Ph)   Environmental Education   M   Environmental Economics   M   Environmental Education   M   Environmental Studies   Environmental Economics   M   Environmental Studies   Environmental Education   Environmental                             | Biomedical Toxicology                   | M, Bio, Ch; (rec. Ph) |   |     |   |  |                         |        |        |        |  |
| Ecology and Evolutionary Biology M, Bio, Ch Criminology and Sociolegal Studies   | Cell and Molecular Biology              |                       |   | •   |   |  |                         |        |        |        |  |
| Environment and Energy M, Ch; (rec. Ph) East Asian Studies J Economics M   | Ecology and Evolutionary Biology        |                       |   |     |   |  |                         |        |        |        |  |
| Environment and Health M, Bio, Ch; (rec. Ph) Environment and Toxicology M, Bio, Ch; (rec. Ph) Education and Society Environmental Biology M, Bio, Ch; (for not regid for Minor) Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Geography Environmental Geography Environmental Geography Environmental Science M, Bio, Ch; (rec. Ph) Environmental Studies Environmental Ethics & Environmental Studies Environmental Ethics & Environmental        | Environment and Behaviour               | M; (rec. Bio)         |   |     |   | Critical Studies in Equity and Solidarity <sup>J</sup> |                         |        |        | •      |  |
| Environment and Toxicology M, Bio, Ch; (rec. Ph) Education and Society J Environmental Biology req'd for Minor) Environmental Biology req'd for Minor) Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Geosciences M, Bio, Ch; (rec. Ph) Environmental Geoscience M, Bio, Ch; (rec. Ph) Environmental Science M, Bio, Ch; (rec. Ph) Environmental Science M, Bio, Ch; (rec. Ph) Environmental Studies Environmental Studies Environmental Studies Environmental Studies Ethics, Society and Law J Environmental Studies Ethics, Society and Law J European Studies J European Union Studies J European Unio       | Environment and Energy                  | M, Ch; (rec. Ph)      |   |     |   |  |                         | ٠      | ٠      | ٠      |  |
| Environmental Biology Environmental Chemistry Environmental Chemistry Environmental Chemistry Environmental Chemistry Environmental Geosciences M, Bio, Ch; (rec. Ph) Environmental Geography Environmental Science M, Bio, Ch; (rec. Ph) Environmental Science M, Bio, Ch; (rec. Ph) Environmental Science Environmental Science M, Bio, Ch; (rec. Ph) Environmental Studies Forest Conservation Science M, Bio, Ch Genome Biology M, Bio, Ch Human Biology: Fundamental Genetics and its Applications Human Biology: Fundamental Genetics and its Applications M, Bio, Ch; (rec. Ph) Human Biology: Global Health M, Bio, Ch; (rec. Ph) Human Biology: Health and Disease Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) Human Geography Human Geography Human Geography Human Geography M, Bio, Ch; (rec. Ph) Human Geography Human Geog       |   |                       |   | •   |   |  | М                       | •      | ٠      | ٠      |  |
| Environmental Biology reg'd for Minor) Environmental Chemistry M, Bio, Ch; (rec. Ph) Environmental Geosciences M, Bio, Ch; (rec. Ph) Environmental Science M, Bio, Ch; (rec. Ph) Forest Conservation Science M, Bio, Ch; (rec. Ph) Environmental Studies Genome Biology M, Bio, Ch Human Biology; Fundamental Genetics and its Applications Human Biology; Global Health M, Bio, Ch; (rec. Ph) Human Biology; Global Health M, Bio, Ch; (rec. Ph) Human Biology; Neuroscience M, Bio, Ch; (rec. Ph) Human Geography Human Geography Human Geographic Information Systems Human Geographic Information Systems Human Geography Human Ge       |   |                       |   |     | • | · ·  |                         |        |        |        |  |
| Environmental Geosciences M, Bio, Ch; (rec. Ph) Environmental Science M, Bio, Ch; (rec. Ph) Environmental Science M, Bio, Ch; (rec. Ph) Environmental Studies Interview on Studie       | Environmental Biology                   | req'd for Minor)      |   | • • |   | ,  | М                       |        |        |        |  |
| Environmental Science M, Bio, Ch; (rec. Ph) Environmental Geography Environmental Geography Environmental Geography Environmental Geography Environmental Studies Ethics, Society and Law Ethics,        | · ·                                     |                       |   |     |   | Environmental Ethics <sup>J</sup>                      |                         |        |        | •      |  |
| Forest Conservation Science M, Bio; (rec. Ch) : Environmental studies Ethics, Society and Law J  European Studies J  European Union Studies J  Human Geography IIII IIII IIII IIII IIII IIII IIII I  |   | ,                     | • |     |   | Environmental Geography                                |                         | ٠      |        | ٠      |  |
| Genome Biology M, Bio, Ch European Studies J European Union Studies J European Union Studies J European Biology: Fundamental Genetics and its Applications M, Bio, Ch; (rec. Ph) Geographic Information Systems Human Biology: Global Health M, Bio, Ch; (rec. Ph) Health Studies J Health Studies J Human Geography Health and Disease Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) Indigenous Studies J Human Geography       |   |                       |   |     |   |  |                         |        | •      | •      |  |
| Human Biology M, Bio, Ch; (rec. Ph) Forest Conservation Bio  M Bio, Ch; (rec. Ph) Geographic Information Systems Human Biology: Global Health M, Bio, Ch; (rec. Ph) Health Studies Human Geography Human Biology: Health and Disease M, Bio, Ch; (rec. Ph) Human Geography Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) Human Geography H       |   |                       |   |     |   | · ·  |                         |        | •      |        |  |
| Human Biology: Fundamental Genetics and its Applications Human Biology: Global Health Human Biology: Health and Disease  M, Bio, Ch; (rec. Ph) Human Biology: Health and Disease  M, Bio, Ch; (rec. Ph) Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) Human Geography Human Geography Horizonal Relations Health Studies Human Geography Human Geography Horizonal Relations Health Studies Human Geography Human Geography Horizonal Relations Health Studies Human Geography Human Geography Human Geography Human Biology: Idea International Relations Health Studies Human Biology: I       | Human Biology                           | M, Bio, Ch; (rec. Ph) |   |     |   | ·  |                         |        | •      |        |  |
| Human Biology: Global Health Human Biology: Health and Disease Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) Human Geography Indigenous Studies  Indigenous Studies  Industrial Relations Industrial Relatio       |   | M, Bio, Ch; (rec. Ph) |   |     |   |  | Bio                     | •      | •      | •      |  |
| Human Biology: Health and Disease  M, Bio, Ch; (rec. Ph)  Human Geography  Human Geography  Human Geography  Human Geography  M, Bio, Ch; (rec. Ph)  Indigenous Studies J  International Relations J  International Relations J  International Relations G  International Relations G  International Relations G  International Relations G  Industrial Relations Biology  M, Bio, Ch; (rec. Ph)  International Relations G  Industrial Relations G  I       | • | M, Bio, Ch; (rec. Ph) |   |     |   | Geographic Information Systems                         |                         |        |        |        |  |
| Human Biology: Neuroscience M, Bio, Ch; (rec. Ph) · Indigenous Studies J (rec. M) · .  Immunology M, Bio, Ch; (rec. Ph) · International Relations J (rec. M) · .  Molecular Genetics and Microbiology M, Bio, Ch; (rec. Ph) · International Relations J (rec. M) · .  Industrial Relations & Human Resources (rec. M) · .  Latin American Studies J Material Culture and Semiotics J Peace, Conflict and Justice Peace, Conflict and Justice Political Science Public Policy M Pharmacology and Biomedical Toxicology M, Bio, Ch; (rec. Ph) · .  Pharmacology and Environmental Geography M, Bio, Ch; (rec. Ph) · .  Physical and Environmental Geography M, Bio, Ch; (rec. Ph) · .  Physiology M, Bio, Ch; (rec. Ph) · .  Science and Society Sexual Diversity Studies J Sociology South Asian Studies J Vrban Studies J Vrba       | 0,                                      | ,                     |   |     |   | Health Studies <sup>J</sup>                            |                         | •      |        |        |  |
| Immunology M, Bio, Ch; (rec. Ph) International Relations J (rec. M) Industrial Relations Billing Billi       |   | , , , ,               |   | •   |   |  |                         | ٠      | ٠      | ٠      |  |
| Molecular Genetics and Microbiology Nutritional Sciences M, Bio, Ch; (rec. Ph) Pathobiology M, Bio, Ch; (rec. Ph) Pharmaceutical Chemistry Pharmacology M, Bio, Ch; (rec. Ph) Pharmacology M, Bio, Ch; (rec. Ph) Pharmacology M, Bio, Ch; (rec. Ph) Pharmacology and Biomedical Toxicology Physical and Environmental Geography Physiology M, Bio, Ch; (rec. Ph) M, Bio, Ch; (rec. Ph) Physiology M, Bio, Ch; (rec. Ph) M, Bio; (rec. Ch, Ph) Material Relations&HumanResources Material Culture and Semiotics  Peace, Conflict and Justice        | 0,                                      | ,                     |   |     |   | ğ  | (rec M)                 | ٠      | •      | ٠      |  |
| Microbiology  Nutritional Sciences  M, Bio, Ch  Pathobiology  M, Bio, Ch; (rec. Ph)  Pharmaceutical Chemistry  Pharmacology  M, Bio, Ch; (rec. Ph)  Pharmacology  M, Bio, Ch; (rec. Ph)  Pharmacology and Biomedical Toxicology  Physical and Environmental Geography  M, Bio, Ch; (rec. Ph)  M, Bio, Ch; (rec. Ph)  M, Bio, Ch; (rec. Ph)  Science and Society  Sexual Diversity Studies  Sociology  Psychology  M, Bio; (rec. Ch, Ph)  Sociology  South Asian Studies  Latin American Studies  Material Culture and Semiotics  Peace, Conflict and Justice  Political Science  Public Policy  M  Renaissance Studies  Science and Society  Sexual Diversity Studies  Sociology  South Asian Studies  Urban Studies   |   | ,                     |   |     |   |  |                         | •      | •      |        |  |
| Pathobiology M, Bio, Ch; (rec. Ph) Peace, Conflict and Justice  Pharmaceutical Chemistry M, Bio, Ch, Ph  Pharmacology M, Bio, Ch; (rec. Ph) Pharmacology and Biomedical Toxicology  Physical and Environmental Geography  Physiology M, Bio, Ch; (rec. Ph) Science and Society  Sexual Diversity Studies Sociology  Psychology M, Bio; (rec. Ch, Ph) Sociology  Psychology Research M, Bio; (rec. Ch, Ph) Urban Studies  Material Culture and Semiotics Sexual Justice  Peace, Conflict and Justice  Political Science  Public Policy M  Renaissance Studies Sexual Diversity Se       | •                                       | ,                     |   | •   |   |  | ,                       |        |        |        |  |
| Pharmaceutical Chemistry M, Bio, Ch, Ph Pharmaceutical Chemistry M, Bio, Ch, Ph Pharmacology M, Bio, Ch; (rec. Ph) Pharmacology and Biomedical Toxicology Physical and Environmental Geography Physical and Environmental Geography Physiology M, Bio, Ch; (rec. Ph) Physiology M, Bio, Ch; (rec. Ph) Psychology M, Bio; (rec. Ch, Ph) Psychology Research M, Bio; (rec. Ch, Ph) Peace, Conflict and Justice Public Policy M Renaissance Studies  Science and Society Sexual Diversity Studies  Sociology South Asian Studies  Urban Studies   |   |                       |   | •   |   |  |                         |        |        |        |  |
| Pharmacology M, Bio, Ch; (rec. Ph) · · · Political Science Public Policy M  Pharmacology and Biomedical Toxicology Physical and Environmental Geography Physical and Environmental M; (rec. Ch, Bio, Ph) · Science and Society Sexual Diversity Studies J  Physiology M, Bio, Ch; (rec. Ph) · · Sociology Psychology M, Bio; (rec. Ch, Ph) · South Asian Studies J  Psychology Research M, Bio; (rec. Ch, Ph) · Urban Studies  | •                                       |                       |   |     |   |  |                         | ·      | ٠      |        |  |
| Pharmacology and Biomedical Toxicology  M, Bio, Ch; (rec. Ph)  Renaissance Studies J  Science and Society  Sexual Diversity Studies J  Sociology  Physiology  M, Bio, Ch; (rec. Ph)  Sociology  Psychology  M, Bio; (rec. Ch, Ph)  South Asian Studies J  Urban Studies  Urban Studies   | ,                                       |                       |   |     | • |  | M                       | ٠      | •      | •      |  |
| Physical and Environmental Geography  Physiology Physiology M, Bio, Ch; (rec. Ph) Psychology Psychology Psychology Research M, Bio; (rec. Ch, Ph) Psychology Research M, Bio; (rec. Ch, Ph) Psychology Research M, Bio; (rec. Ch, Ph) MBIG: MARKET Science and Society Sexual Diversity Studies  Sociology South Asian Studies  Urban Studies  |   | M, Bio, Ch; (rec. Ph) |   |     |   | · ·  | 1*1                     | •      | •      | •      |  |
| Geography  My, (rec. Ch, Bio, Ph)  Sexual Diversity Studies  Physiology  My, Bio, Ch; (rec. Ph)  Sociology  Psychology  My, Bio; (rec. Ch, Ph)  South Asian Studies  Urban Studies   | ~,                                      |                       |   |     |   |  |                         |        |        |        |  |
| Psychology M, Bio; (rec. Ch, Ph) South Asian Studies J Psychology Research M, Bio; (rec. Ch, Ph) Urban Studies   | Geography                               |                       |   | •   |   | ·  |                         | •      |        | •      |  |
| Psychology Research M, Bio; (rec. Ch, Ph) Urban Studies  Urban Studies   |   |                       |   |     |   | <u>,                                     </u>          |                         | ·      |        |        |  |
| Organistical Biology M. Biology M       | , ,,                                    | ,                     |   | •   |   |  |                         |        |        | •      |  |
| vvomen and Gender Studies • • •  | , ,,                                    | ,                     |   | •   |   |  |                         | •      | ·      |        |  |
|  |   |                       |   |     |   | vvoirien and Gender Studies                            |                         |        |        |        |  |
| <sup>J</sup> Jointly listed under both Humanities and Social Sciences  |   |                       |   |     |   | Jointly listed under both Human                        | nities and Social Scien | nces   |        |        |  |

artsci.utoronto.ca

addition to English S Ma Mi

PHYSICAL AND MATHEMATICAL SCIENCES (HBSc)

Program Type

Academic requirements for the IFP are identical to those for direct-entry admission to the University of Toronto. The only difference between IFP admission and direct-entry admission is that the English proficiency requirements are lower for IFP applicants. Prerequisite courses will be included in the admission average. The University of Toronto reserves the right to give preference to students whose marks are the result of a single attempt at each course.

### **ENGLISH PROFICIENCY REQUIREMENTS**

To be accepted into the Fall/Winter IFP, students' English proficiency test scores should fall into one of the IFP Admission Ranges listed below.

| . 8                                |   |  |
|------------------------------------|---|--|
| Test                               | Fall/Winter IFP Admission Range   | UofT Direct Admission                    |
| IELTS                              | Overall 5.0-6.5<br>(no band lower than 5.0 with a<br>minimum writing band at 5.5) | Overall 6.5+<br>(no band lower than 6.0) |
| TOEFLiBT                           | 63+<br>(minimum 16 on writing)  | 100<br>(minimum 22 on writing)           |
| Duolingo English Test              | 90+ (subscores required)  | 120 (subscores required)                 |
| GCSE/IGCSE/<br>GCE English courses | Minimum grade of "C"  | Minimum grade of "B"                     |
| IB                                 | 5 or 6 in English B HL  | 4 in English Literature HL/English       |

For a complete list of accepted English proficiency tests, please visit future.utoronto.ca/apply/english-language-requirements

Language & Literature/English A1 or A2

### **CONDITIONAL ACCEPTANCE TO THE UNIVERSITY OF TORONTO**

ndergraduate students. However, the students must successfully complete the IFP III order to meet the conditions of their offer and proceed further with their undergraduate studies. Those who do not successful omplete all courses in the IFP will have their offers to U of T withdrawn.

### **ADMISSION REQUIREMENTS**

U OF T SCARBOROUGH

The admission requirements for common Domestic & International Education Systems are listed below. Detailed information about all education systems is available at future.utoronto.ca/Apply/Requirements

| Curriculum        | Admission Requirements*  | Math Prerequisite   |
|-------------------|--|---|
| Ontario           | Ontario Secondary School Diploma (OSSD) with 6 Grade 12 U/M subjects, including ENG4U  | MCV4U   |
| British Columbia  | High School Diploma, with at least 6 Grade 12 courses. Provincial exams required for English 12  | AP Calculus/Calculus 12   |
| IB                | IB Diploma including English HL or SL  | Mathematics Applications<br>& Interpretations HL or<br>Mathematics Analysis &<br>Approaches SL/HL |
| British-Patterned | Minimum 5 different academic GCSE/IGCSE/O-Level subjects and 4 different academic subjects at AS-Level OR 3 different academic subjects at the Advanced Level (excluding General Paper). Prerequisites should be AS-level or A-level   | Math AS Level/A Level<br>Math Studies not<br>acceptable   |
| United States     | Senior Year/Gr 12 in an accredited U.S. high school with a high GPA. High scores on Redesigned SAT (including Essay)/SAT Reasoning or ACT exams (including Writing Test). Minimum of two appropriate SAT Subject Tests/APs/IBs. Prerequisite subjects should be presented in Senior year/Grade 12 level or SAT Subject Tests/AP/IB | AP Calculus/Gr 12 Math  |
| China             | Senior High School Graduation Diploma, Hui Kao Exam results, and Gao Kao Exam results  | Senior 3 Math   |
| Colombia          | First year completed at a recognized university. Applicants with excellent secondary school graduation qualifications will be considered on an individual basis.   | Calculus  |
| Brazil            | Certificado de Conclusao de Ensino Medio and ENEM/Vestibular   | Grade 12 Math   |
| Japan             | Kotogakko Sotsugyo Shomeisho   | Senior 3 Math   |
| Korea (South)     | Immumgye Kodung Hakkyo Choeupchang & College Scholastic Ability Test   | Senior 3 Math   |
| Mexico            | Bachillerato   | Grade 12 Math   |
| Oman              | General Education Diploma  | Math in final year  |
| Russia            | Attestat o Srednem (Polnom) Obshchem Obrazovanii   | Math in final year  |
| Thailand          | Mathayom 6 (M6), including graduation test (O-NET) and University Entrance Exam (if written)   | M6 Math   |
| Ukraine           | Atestat pro Povnu Zagal'nu Seredniu Osvitu   | Math in final year  |

 $* The Faculty of Applied Science \& Engineering has specific prerequisites for admission consideration. Please refer to {\bf uoft.me/discoverENG} for complete the properties of the properties o$ information about Engineering admission requirements

PROGRAMS OF STUDY: PROFESSIONAL FACULTIES AT U OF T ST. GEORGE

### FACULTY OF APPLIED SCIENCE & ENGINEERING (BASC; BASC IN ENGINEERING SCIENCE) All applicants are required to submit an Online Student Profile, for which a fee will be charged.

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(rec. M)

rou carrinix and match specialist (9-10 cledits), Major (0-9 cledits r (4-5 credits) programs to suit your goals. For example, you can specialist, or two Majors, or one Major and two Minors. Overall, in ergraduate degree, you will take at least 20 credits across your

M = Mathematics, incl. Calculus

Ph = Physics

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The Admissions Committee considers a candidate's overall academic history with emphasis on the prerequisite course average, along with the information provided in the Online Student Profile. Math with calculus is required for studies in Engineering. In cases where applicants are not able to present a required prerequisite subject through their high school, it may be replaced with an approved alternative. Contact the Engineering Undergraduate Admissions Office for details.

U of T Engineering students can customize their learning through cross-disciplinary minors and certificates, the Professional Experience Year Co-op Program, specialized leadership and entrepreneurship programming and more. Learn more at: uoft.me/discoverENG

| Program   | OUAC<br>Program Code  | Admission Prerequisites                               |
|---|---|---|
| Chemical Engineering  | TB  | E, M, Ch, Ph  |
| Civil Engineering   | TV  | E, M, Ch, Ph  |
| Computer Engineering  | TCS   | E, M, Ch, Ph  |
| Electrical Engineering  | TE  | E, M, Ch, Ph  |
| Engineering Science   | TK  | E, M, Ch, Ph  |
| Industrial Engineering  | TI  | E, M, Ch, Ph  |
| Materials Engineering   | TTM   | E, M, Ch, Ph  |
| Mechanical Engineering  | TM  | E, M, Ch, Ph  |
| Mineral Engineering   | TG  | E, M, Ch, Ph  |
| TrackOne, Undeclared Engineering  | TEO   | E, M, Ch, Ph  |
| Once registered in one of the above programs, Engineerin, Artificial Intelligence Engineering, Advanced Manufacturir Business, Environmental Engineering, Music Performance | ng, Bioengineering, Biomedic<br>, Nanoengineering, Robotics | cal Engineering, Engineering<br>and Mechatronics, and |

### Sustainable Energy. For complete details on eligibility and requirements, see: uoft.me/engineering-minors JOHN H. DANIELS FACULTY OF ARCHITECTURE, LANDSCAPE, AND DESIGN (HBA)

All students are required to complete the One Idea supplementary application to be considered for admission. The deadline for the One Idea supplementary application is **February 1, 2022**. Details can be found at **uoft.me/oneidea**. Please note that both professions of Architecture and Landscape Architecture require a graduate degree at the master's level.

| Program               | OUAC<br>Program Code | Admission Prerequisi |
|-----------------------|----------------------|----------------------|
| Architectural Studies | TLA                  | E                    |
| Visual Studies        | TLB                  | Е                    |

### **FACULTY OF MUSIC (MUSBAC; MUSBACPERF)**

All applicants are required to submit a Music Questionnaire by **January 13, 2022.** The Music Questionnaire will be available online at **uoft.me/applyundergrad** in November.

A maximum of two Grade 12 Music credits may be counted in the admission average. All classical applicants must provide proof of completion of RCM Level 8 Theory (or equivalent) with a minimum grade of 60%, by **June 22, 2022**. Classical applicants have the option of  $taking\ the\ Faculty\ of\ Music\ Classical\ Entrance\ Theory\ Exam.\ Jazz\ applicants\ will\ be\ required$ to write the Faculty of Music Jazz Entrance Theory Exam.

All applicants must complete an audition/interview. Auditions/interviews take place in February. For guidelines, please visit: uoft.me/MusicAdmReq

| Program   | OUAC<br>Program Code | Admission Prerequisites |
|---|----------------------|-------------------------|
| Artist Diploma  | ТО                   | Е                       |
| Music<br>Composition<br>Comprehensive Studies – Classical or Jazz<br>History, Culture, and Theory | TZ                   | Е                       |
| Music Education - Classical or Jazz   | TD                   | E                       |
| Performance - Classical or Jazz   | TX                   | E                       |
|   |                      |                         |

### **FACULTY OF KINESIOLOGY & PHYSICAL EDUCATION (BKIN)**

All applicants must complete an online Statement of Interest form by February 1, 2022. Students planning to take upper-year biology courses in university should take Grade 12 Chemistry. Students who wish to add a major or minor in Psychology or Physics to their BKin degree should take Grade 12 Calculus.

Within the BKin degree, KPE students have the opportunity to participate in two certificate programs: one in Global Kinesiology and Physical Education, and the other in Physical Activity Instruction. A combined Master of Teaching (MT) program from the Ontario Institute for Studies in Education is also available. Learn more at kinesiology.utoronto.ca.

| Program                            | OUAC<br>Program Code | Admission Prerequisites   |
|------------------------------------|----------------------|---|
| (inesiology and Physical Education | TPK                  | E, M, Bio/Ch/Ph   |
|                                    |                      | /"Anatomy and Physiology 12"<br>will be considered from educationa<br>systems that have now converted<br>their biology courses to this title. |