

# INTERNATIONAL ADMISSIONS HANDBOOK 2015



TORONTO, CANADA



RYERSON  
UNIVERSITY

Everyone Makes a Mark

# Welcome to Ryerson University in Toronto, Canada

Dynamic, creative and driven students from around the globe choose Ryerson. We offer you an education that combines academic rigour with relevant, practical experience in a learning environment that reflects the energy, strength and spirit of Toronto.

We have more than 38,000 undergraduate and graduate students, and arguably the most culturally diverse campus in Canada with students originating from more than 140 countries.

## **At Ryerson, you have access to the following:**

- Professionally targeted programs, and contemporary arts and science degrees across six innovative faculties. You get the career skills to achieve your future goals.
- Manageable class sizes that enable faculty members to engage directly with students. You come to see your professors as colleagues, mentors and friends.
- Many programs that offer work-study opportunities including co-op terms, internships, placements, student-run productions or client-based projects.
- Strong links with industry leaders that provide valuable work-study and networking opportunities.
- A modern campus characterized by state-of-the art facilities and a dynamic, urban location.



Yonge - Dundas Square

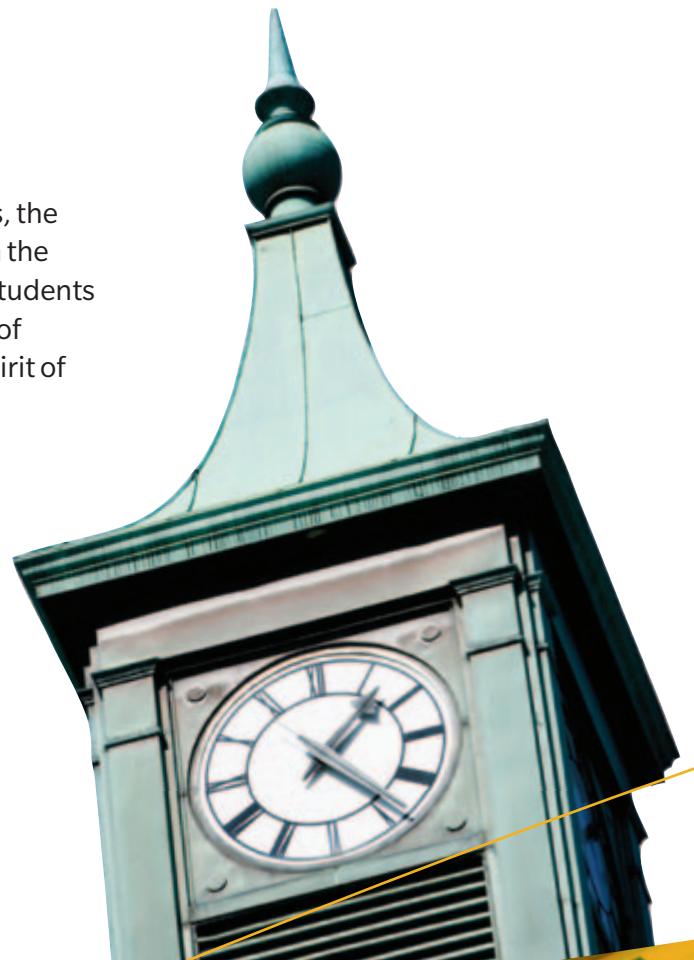


# We Are Urban

Whether you're on campus or exploring our urban surroundings, the energy of downtown Toronto electrifies your senses. You see it in the city's constant activity and dazzling architecture. You hear it as students discuss new ideas on the way to class. You taste it in the flavours of Toronto's diverse culinary offerings. And you feel it in the very spirit of the city – urban, vibrant and cosmopolitan.

From experience to support your studies to fun social activities – you've come to the right place.

- Major-market radio and television stations.
- Headquarters of Canada's highest-circulated newspapers and magazines.
- Canada's primary business, fashion, design and theatre districts.
- Toronto City Hall, government agencies, Queen's Park and courthouses.
- World-renowned social services, health-care centres and facilities.
- Canada's leading companies and organizations in science research and development.
- Top-rated restaurants and cuisine from around the world.
- The best in live theatre and the performing arts.
- Home of the Toronto International Film Festival.
- Excellent shopping destinations.
- Next door to Yonge-Dundas Square, a hub for festivals, special events and free concerts in the heart of the city.



Ryerson Square

Ryerson Quad



# WHY RYERSON?

## WE ARE CONNECTED

Ryerson is shaped by the needs and attributes of our surroundings. Our students are innovators fuelled by compassion and the drive to make a difference in our local and global communities.

Faculty members draw upon their research and industry backgrounds to enrich the learning experience for our students, who take the skills and knowledge gained inside the classroom and solve real-world problems.

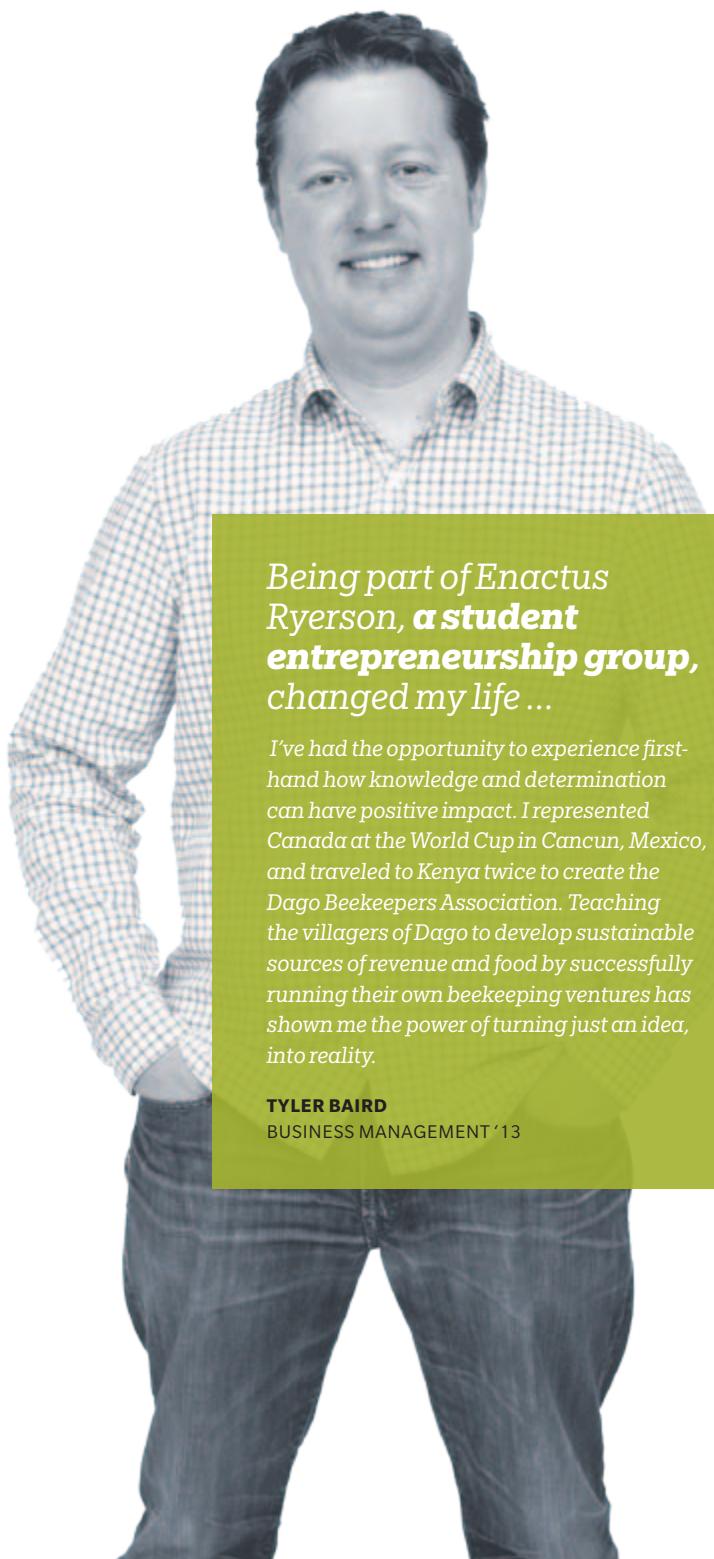
## WE ARE IN THE ZONE

As Canada's leader in innovative, career-focused education, Ryerson provides many opportunities to gain real-world experience. Our curriculum is progressive in its approach, relevant in its content and empowering in its delivery, and helps students realize their career goals.

Co-ops, internships, placements and Ryerson's zone learning network are just a few of the ways our students can explore future career opportunities throughout their time at the university.

## WE ARE COMMUNITY

The Ryerson experience enables you to fully experience the quality and richness of university life. As part of our vibrant campus community, you'll find there are many activities and spaces to enjoy both on our campus and in the surrounding area.



*Being part of Enactus Ryerson, a student entrepreneurship group, changed my life ...*

*I've had the opportunity to experience first-hand how knowledge and determination can have positive impact. I represented Canada at the World Cup in Cancun, Mexico, and traveled to Kenya twice to create the Dago Beekeepers Association. Teaching the villagers of Dago to develop sustainable sources of revenue and food by successfully running their own beekeeping ventures has shown me the power of turning just an idea, into reality.*

**TYLER BAIRD**  
BUSINESS MANAGEMENT '13



*I started as a volunteer, then a thesis student and am now a **supervisor** at the Koivisto Lab for Advanced Solar Design and Innovation ...*

*I've been fortunate to have multiple opportunities to build my technical skills, as well as my soft skills (public speaking, time management, leadership and mentoring others). Through strong mentorship and guidance from my professor, I was able to secure experiences I didn't think possible – such as leading 18 summer undergraduate volunteers on an exciting lab development project.*

**BURHAN HUSSEIN**  
4TH YEAR CHEMISTRY

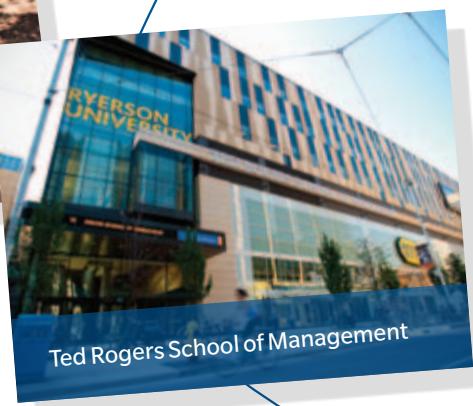
*Ryerson University is one of the most **welcoming communities** I have been a part of ...*

*it's a place where students, professors and staff work together to create a positive learning environment. Through organizations such as the Tri-Mentoring Program and Visions of Science, I was able to encourage university and grade-school students to pursue a career in science. At Ryerson I was able to discover my true potential and help others to do the same.*

**ANAM AHMAD**  
MECHANICAL ENGINEERING '14

# Life at Ryerson

Ryerson is Canada's leader in innovative, career-oriented education in a distinctive urban setting.



## Outside of the Classroom: Get Involved!

### ATHLETICS

[www.ryersonrams.ca](http://www.ryersonrams.ca)

Ryerson students know how to have fun and stay fit. Whether you join a club, play on an intramural or university athletics team, or work out at the new Mattamy Athletic Centre at the Gardens, you're sure to have a good time. Ryerson's new \$60 million athletic facility includes a skating rink, running track, basketball and volleyball courts, studios; and a high performance gym.



### CLUBS

[www.rsuonline.ca](http://www.rsuonline.ca)

Whatever your interests, you're bound to find a Ryerson student group or society where you can learn new skills and meet new people. From ethnic and religious affiliations, to student media, to political organizations, to service groups — there is something for everyone.



## Getting Settled: Making Ryerson Your Home Away from Home

### RESIDENCE

[www.ryerson.ca/housing](http://www.ryerson.ca/housing)

International students are given special consideration for spaces in one of our three residence complexes. All residences are located on the Ryerson campus, and the majority of rooms are single occupancy.



#### PITMAN HALL

This 14-storey residence houses 565 students in single and double bedrooms. A meal plan is compulsory for each resident.



#### O'KEEFE HOUSE

This 32-student residence has double- and triple-occupancy rooms.



#### INTERNATIONAL LIVING/ LEARNING CENTRE

A former hotel, this 11-storey residence houses 252 students in extra large single rooms. A meal plan is compulsory for each resident.

### SUPPORT

[www.ryerson.ca/studentservices](http://www.ryerson.ca/studentservices)

At Ryerson, helping you achieve your academic, career and personal goals is the motivation behind everything we do. From our Access Centre for students with disabilities, to our comprehensive health services, to our Career Centre, we offer all the support you'll need to succeed.



Student Campus Centre

### INTERNATIONAL STUDENT SERVICES

[www.ryerson.ca/internationalservices](http://www.ryerson.ca/internationalservices)

Ryerson is committed to helping you adjust to your new life in Toronto and at Ryerson. International Student Services offers an orientation program, peer support programming, a full-time student advisor and regular social activities.

### EXCHANGE PROGRAMS

[www.ryerson.ca/ri](http://www.ryerson.ca/ri)

Ryerson encourages students to make the world their classroom and offers a number of national and international exchange programs.

# Programs of Study

You'll benefit from a real-world, relevant curriculum that lets you practise while you learn and prepares you to hit the ground running when you graduate.



## Faculty of Arts

A liberal arts education with something unique: Ryerson's brand of relevant, practical learning

- Arts (BA)
  - Criminology
  - English
  - Environment and Urban Sustainability
  - Geographic Analysis
  - History
  - Philosophy
  - Politics and Governance
  - Psychology
  - Sociology
  - Undeclared (first-year studies only)
- Arts and Contemporary Studies (BA)
- International Economics and Finance (BA)

## Faculty of Communication & Design

Leading programs in media, design and fine arts – all in the heart of Canada's cultural capital

- Creative Industries (BA)
- Fashion (BDes)
  - Communication
  - Design
- Graphic Communications Management (BTech)
- Image Arts (BFA)
  - Film Studies
  - Photography Studies
- Interior Design (BID)
- Journalism (Bjourn)
- Performance (BFA)
  - Acting
  - Dance
  - Production
- Professional Communication (BA)
- RTA School of Media
  - Media Production (BA)
  - New Media (BFA)
  - Sport Media (BA)

## Faculty of Community Services

Programs that draw from the spirit and dynamism of Canada's largest and most diverse city

- Child and Youth Care (BA)
- Early Childhood Studies (BA)
- Midwifery (BHS)
- Nursing (BScN)
- Nutrition and Food (BASc)
- Occupational and Public Health (BASc)
  - Occupational Health and Safety ■
  - Public Health and Safety ■
- Social Work (BSW)
- Urban and Regional Planning (BURPI)

[www.ryerson.ca/undergraduate/admission/programs](http://www.ryerson.ca/undergraduate/admission/programs)

## EXPERIENTIAL LEARNING: THE EDGE YOU NEED

Ryerson enables you to enhance your skills through co-ops, internships, field placements, client-based service projects and student-run productions. Going one step further, we provide employment counselling, leadership training and career fairs.

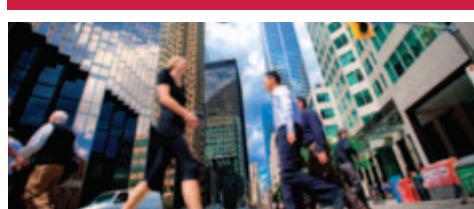
While every effort was made to ensure accuracy in this publication at the time of printing (July 2014), Ryerson University reserves the right to terminate the application process without notice and to amend information presented as necessary at any time. In particular, Ryerson reserves the right to withdraw or change academic program offerings and admission requirements at any time and to terminate the application process without notice. For additional information, refer to Ryerson's Undergraduate Calendar(s) at [www.ryerson.ca/currentstudents/calendars](http://www.ryerson.ca/currentstudents/calendars).

## Privacy and Confidentiality

Ryerson University is committed to protecting your privacy and the confidentiality of your personal information. To read our Registrar's Notice of Collection and Use of Personal Information statement, visit [www.ryerson.ca/undergraduate/admission/privacy](http://www.ryerson.ca/undergraduate/admission/privacy).

## All Ryerson programs are four years in length with the following exceptions:

- Industrial Internship option — five years in length
- Co-operative basis only — five years in length
- Co-operative option — five years in length



### Faculty of Engineering and Architectural Science

Innovative programs and state-of-the-art facilities

- Architectural Science (BArchSc)
- Engineering (BEng)
  - Aerospace ■
  - Biomedical ■
  - Chemical Co-op ■
  - Civil ■
  - Computer ■
  - Electrical ■
  - Industrial ■
  - Mechanical ■
  - Undeclared (first-semester studies only)

### Faculty of Science

Ryerson's newest faculty, reflecting the university's robust and growing academic presence in the sciences

- Biomedical Science ■
- Computer Science (BSc) ■
- Financial Mathematics ■
- Mathematics and its Applications ■
- Science (BSc)
  - Biology ■
  - Chemistry ■
  - Medical Physics ■
  - Undeclared (first-year studies only)

### Ted Rogers School of Management

Innovative and unique business programs on the street that defines Canadian business: Bay Street

- Accounting & Finance (BComm) ■
- Business Management (BComm) ■
- Economics and Management
- Science, Entrepreneurship, Global
- Management Studies, Human Resources
- Management, Law and Business,
- Marketing Management, Real Estate
- Management
- Business Technology Management (BComm) ■
- Hospitality and Tourism Management (BComm) ■
- Retail Management (BComm) ■

### Graduate Programs

Designed to include a high degree of interaction among faculty members and graduate students, and have a strong component of scholarship, research and creative activity.

- Aerospace Engineering, PhD, MSc, MEng
- Applied Mathematics, MSc
- Architecture, MArch
- Biomedical Physics, PhD, MSc
- Building Science, MBSc, MASC
- Chemical Engineering, PhD, MSc, MEng
- Civil Engineering, PhD, MSc, MEng
- Communication and Culture, PhD, MA
- Computer Networks, MSc, MEng
- Computer Science, PhD, MSc
- Digital Media, MDM
- Documentary Media, MFA
- Early Childhood Studies, MA
- Economics, PhD
- Electrical and Computer Engineering, PhD, MSc, MEng
- Environmental Applied Science and Management, PhD, MSc
- Fashion, MA
- Immigration and Settlement Studies, MA
- International Economics and Finance, MA
- Journalism, MJ
- Literatures of Modernity, MA
- Master of Business Administration, MBA
- Management of Technology and Innovation, MBA, MMSc
- Mechanical and Industrial Engineering, PhD, MSc, MEng
- Media Production, MA
- Molecular Science, PhD, MSc
- Nursing, MN
- Nutrition Communication, MHSc
- Philosophy, MA
- Photographic Preservation and Collections Management, MA
- Policy Studies, PhD
- Professional Communication, MPC
- Psychology, PhD, MA
- Public Policy and Administration, MA
- Social Work, MSW
- Spatial Analysis, MSA
- Urban Development, MPI

Visit [www.ryerson.ca/graduate](http://www.ryerson.ca/graduate) for complete program and admission details.

# Applying to Ryerson

## When to Apply

We encourage you to apply for admission as early as possible to facilitate a timely admission decision and to ensure that you have sufficient time to obtain a study permit. Applications are available online as early as October 2014. All complete applications and amendments received by Undergraduate Admissions and Recruitment by the application dates outlined here will receive equal consideration. Applications, supporting documents, and amendments received after these dates will be reviewed subject to space availability in the program(s). However, many programs will continue to accept applications after the Guaranteed Consideration Dates – visit [www.ryerson.ca/undergraduate/admission/apply/dates](http://www.ryerson.ca/undergraduate/admission/apply/dates) for more information.

### February 1

#### GUARANTEED CONSIDERATION DATE FOR APPLICATIONS TO GRADES-PLUS PROGRAMS

Grades-Plus programs are those that select students on the basis of grades plus **Non-Academic Requirements** such as auditions, interviews, portfolios, essays, etc. Grades-Plus programs are highlighted in the Admission Requirements Chart in this publication. For further information about specific Non-Academic Requirements for individual Grades-Plus programs, including specific submission dates and procedures, visit the Academic Program page for your program of interest found at [www.ryerson.ca/undergraduate/admission/programs](http://www.ryerson.ca/undergraduate/admission/programs).

### March 1

#### GUARANTEED CONSIDERATION DATE FOR APPLICATIONS TO GRADES-ONLY PROGRAMS

Grades-Only programs are those that select students on the basis of academic achievement.

## How to Apply

### STEP 1: SUBMIT YOUR APPLICATION

Applications for full-time admission to an undergraduate degree program at Ryerson University are processed through the Ontario Universities' Application Centre (OUAC).

Applications are available online at [www.ouac.on.ca](http://www.ouac.on.ca).

- Applicants who are currently enrolled in an Ontario secondary school (in Ontario or abroad) in a daytime program of study must use the 101 application.
- All other applicants planning to study in Canada on a study permit must use the 105F application.
- Applicants currently residing in Canada (Canadian citizens, permanent residents, or those currently studying in Canada on a study permit or other visa) or Canadian citizens living elsewhere (not in Canada) use the 105D application.
- You must provide current and complete contact information (including mailing address, email address and telephone numbers) on your OUAC application, and should avoid using third-party mailing addresses in order to prevent unnecessary delays in the admission process.

### STEP 2: SUBMIT TRANSCRIPTS, SUPPORTING DOCUMENTS AND NON-ACADEMIC REQUIREMENTS

All applicants must review the information in Ryerson's document submission policies and procedures at [www.ryerson.ca/undergraduate/admission/apply/documentsubmission](http://www.ryerson.ca/undergraduate/admission/apply/documentsubmission) and arrange submission of the following by all noted deadlines:

- Academic Transcripts
- Non-Academic Requirements (if applicable)
- Ryerson Supplementary Form and Supporting Documents
- Proof of English Language Proficiency (if applicable)

- Applicants are required to upload all transcripts, the Supplementary Form and supporting documents, where applicable, via our Document Upload Page. For further information regarding the submission of documents to Ryerson, please visit [www.ryerson.ca/undergraduate/admission/apply/documentsubmission](http://www.ryerson.ca/undergraduate/admission/apply/documentsubmission).

**Please note:** All transcripts received via the Document Upload Page are considered unofficial. If you are offered admission, you will then need to provide official transcripts (sent to us by mail in a sealed envelope directly from the institution). Your Offer of Admission will be contingent upon the receipt and verification of your official documents.

### ACADEMIC TRANSCRIPTS

You are personally responsible for the submission of both secondary and all post-secondary school academic transcripts, regardless of the date of completion and the country of origin. You should make all the necessary arrangements for submission of required transcripts at the time of application to ensure documents are received by applicable deadlines. Academic studies required for admission must be completed or in progress at the time of application. Transcripts must show the individual marks or grades achieved in each course or subject taken, as well as the diploma/degree awarded (if applicable). If you are a current Ontario secondary school student your grades will be submitted by your guidance office to the OUAC.

### RYERSON SUPPLEMENTARY FORM AND SUPPORTING DOCUMENTS

As part of the application process, all applicants that are not currently attending an Ontario secondary school in a daytime program of study are required to submit a Ryerson Supplementary Form. The Supplementary Form is available at [www.ryerson.ca/undergraduate/admission/apply/forms](http://www.ryerson.ca/undergraduate/admission/apply/forms). If you are required to submit supporting documents in addition to your transcripts (e.g., marriage certificate or proof of name change) you must do so directly to Undergraduate Admissions and Recruitment.

#### Study Permit Applicants

If you are not a Canadian citizen or a permanent resident, you must indicate on your application that you have obtained or intend to obtain a study permit [and a Temporary Resident Visa (TRV) if applicable]. This must be acquired from the appropriate Canadian embassy or consulate as soon as you receive an Offer of Admission from Ryerson University in your [choose.ryerson.ca](http://choose.ryerson.ca) applicant portal. Visit [www.cic.gc.ca](http://www.cic.gc.ca) for details. If you are already in Canada on a study permit, you must submit a copy of your visa authorization form or immigration papers confirming your status.

### PROOF OF ENGLISH LANGUAGE PROFICIENCY

If you are from a country where English is not the first language, or where English is an official language but not the first language, and you have resided in Canada for four calendar years or less (i.e., your date of entry to Canada was on or after January 1, 2011 for Fall 2015), you are required to present proof of English language proficiency at a satisfactory level (see list of acceptable tests on page 11). If you apply to Ryerson using an Ontario address, you will be invited to write the Ryerson Test of English Proficiency (RTEP) administered on Ryerson's campus.

Ryerson will not accept English 12 U or equivalent in lieu of a test of English language proficiency. Ryerson reserves the right to deny admission to those applicants who do not demonstrate satisfactory English language proficiency, regardless of academic qualifications. Visit [www.ryerson.ca/undergraduate/admission/english](http://www.ryerson.ca/undergraduate/admission/english) for details.

#### SUBMISSION OF ENGLISH LANGUAGE PROFICIENCY TEST RESULTS

After you apply you will receive a request from Ryerson to submit an English language proficiency test result. You must complete the following steps to inform Ryerson of the anticipated date that we will receive your test results:

- Visit [www.ryerson.ca/undergraduate/admission/english](http://www.ryerson.ca/undergraduate/admission/english), select the RTEP tab or the Alternate Tests tab and follow the instructions to inform Undergraduate Admissions and Recruitment of the specific test you will complete and the anticipated date that your score will be received by our office.
- Proceed to write the test you have selected.
- Make arrangements for your test results to be submitted from the issuing agency directly to Undergraduate Admissions and Recruitment according to the deadline dates.
- You are strongly encouraged to complete your English language proficiency test and arrange for official test results to be submitted by April 1 or earlier.

#### RYERSON ESL FOUNDATION PROGRAM

Students who are academically qualified and competitive for admission to Ryerson, but do not meet our minimum English language proficiency test requirements are encouraged to apply to the Ryerson ESL Foundation Program when they submit their application to Ryerson via the OUAC website. The Ryerson ESL Foundation Program combines English language preparation with up to three degree-credit courses. Students who complete the program successfully are guaranteed admission to full-time programs at Ryerson. Visit [www.ryerson.ca/ce/fulltimeESL](http://www.ryerson.ca/ce/fulltimeESL) for details.

MINIMUM ENGLISH PROFICIENCY SCORES*						
UNDERGRADUATE PROGRAMS	TOEFL - Ryerson Institute Code 0886	MELAB	IELTS	CAEL	PTE	
Creative Industries Journalism Media Production Professional Communication Sport Media	580 Paper-based 92-93 Internet-based	90	6.5	70	60	
All Engineering programs in the Faculty of Engineering and Architectural Science	560 Paper-based 83-87 Internet-based	85	6.5	60	60	
All Faculty of Science programs except Computer Science						
All other Ryerson programs (including Architectural Science and Computer Science)	580 Paper-based 92-93 Internet-based	85	6.5	70	60	
Ryerson ESL Foundation Program	520 Paper-based 68 Internet-based	70	5.0	50	50	

\*Subject to change – use as a guideline only

TOEFL - Test of English as a Foreign Language; MELAB - Michigan English Language Assessment Battery;  
IELTS - International English Language Testing Service; CAEL - Canadian Academic English Language Assessment;  
PTE - Pearson Test of English.

#### STEP 3: TRACK YOUR APPLICATION STATUS VIA YOUR CHOOSE>RYERSON PORTAL

Choose>Ryerson is your personalized web portal that we use to communicate directly with you regarding your application. It will be your responsibility as an applicant to access your Choose>Ryerson portal to track the status of your application(s) and view all communications issued to you from Ryerson. The portal can be found at [choose.ryerson.ca](http://choose.ryerson.ca) and is available to you around the clock, seven days a week. Admitted international applicants are required to print their official Offer of Admission letter from their portal for the purposes of applying for a study permit; the Offer of Admission will not be sent by courier.

#### Admission Requirements

[www.ryerson.ca/undergraduate/admission/overview](http://www.ryerson.ca/undergraduate/admission/overview)

To be eligible for admission to a Ryerson program, you must:

- Meet Ryerson's admission requirements from the jurisdiction or country from which you have been educated, as well as the subject prerequisite requirements for the specific program(s) to which you have applied. Ryerson reserves the right to be the final arbiter of what it will accept on an equivalency basis. Please refer to the Admission Requirements chart on the following pages of this publication for further details.
- Prerequisite subjects should form part of your academic background, especially in the last two years of secondary and/or post-secondary studies. Applicants to engineering programs (Aerospace, Biomedical, Chemical Co-op, Civil, Computer, Electrical, Industrial, Mechanical, Undeclared), science programs (Biology, Biomedical Science, Chemistry, Financial Mathematics, Mathematics and its Applications, Medical Physics, Undeclared) and Computer Science must have completed a course in Calculus to be considered for admission.
- Strong academic performance is required overall and in prerequisite subjects. Your complete academic record, including secondary school as well as all post-secondary studies (e.g., college, university or other post-secondary institutions) will be reviewed and considered as part of the competitive selection process. Candidates are selected on the basis of overall academic performance in relation to other candidates. Some programs also consider non-academic criteria in the decision process.
- Studies that meet the academic requirements for admission must be completed or in progress at the time of the application submission.

**Please note:** There is a writing skills test for first-year engineering and Early Childhood Studies students. Complete details are provided after admission.

For a complete listing of country-specific admission requirements, visit [www.ryerson.ca/undergraduate/admission/overview](http://www.ryerson.ca/undergraduate/admission/overview) and click on the Academic Requirements tab.

# Admission Requirements

**Please note:** The information provided here is an overview and subject to change. Admission requirements vary by program and faculty and program-specific requirements apply. Possession of the minimum requirements does not guarantee admission. Due to competition, higher results may be required for some programs. Full details are available at [www.ryerson.ca/undergraduate/admission/overview](http://www.ryerson.ca/undergraduate/admission/overview).

Degree Program	Ontario	American School System/ Advanced Placement	British-Patterned Education	International Baccalaureate
<b>ALL PROGRAMS (general admission requirements)</b>	Ontario Secondary School Diploma (OSSD) with a minimum overall average of 70% * in six Grade 12 U/M courses, or equivalent, establishes eligibility for admission; subject to competition, individual Ryerson programs may establish higher academic averages. All Ryerson programs also stipulate specific subject prerequisites. Grades required for admission are determined on the basis of competition.	Graduation from Grade 12 of an academic program at an accredited secondary school with high academic standing including minimum B grades in the program-specific subject prerequisites and a minimum B overall average. Subject to competition, applicants may be required to present averages/grades above the minimum. The high school profile (including accreditation, grading scheme, etc.) must accompany the academic record. SAT Reasoning with a minimum score of 550 in each SAT component is recommended. ACT scores (24 minimum) and Advanced Placement (AP) examination results are also considered.	Applicants must present the following: GCE A Levels (at least two A Levels in different subject areas with predicted and final grades of B or higher in one subject and C or higher in another subject) and GCSE O Levels (at least three different subject areas at the GCSE O Level with final grades of at least B or higher in one subject and C or higher in two other subjects). Note: two AS Levels are acceptable in place of an A Level. Prerequisite subjects should be presented at the GCE A Level, however excellent AS Level and GCSE O Levels will be considered for some programs. Cambridge Pre-U requirements may be found at <a href="http://www.ryerson.ca/undergraduate/admission/overview">www.ryerson.ca/undergraduate/admission/overview</a> .	Applicants who have completed the International Baccalaureate (IB) Diploma must present grades of 4 or higher in three Higher Level and three Standard Level subjects with a grade total of 28 or higher. Subject to competition, applicants may be required to present averages/grades above the minimum. Applicants must include the specific subject requirements for the program(s) to which they are applying among their Higher and Standard Levels.

## TRANSFER CREDIT

AP courses with examination scores of 4 or higher, GCE A Levels with grades of C or higher, and IB Higher Levels with grades of 5 or higher will be considered for transfer credit on an individual basis. AS Levels will not be considered for transfer credit. Engineering students are not eligible for transfer credits for core and professional engineering courses.

FACULTY OF ENGINEERING AND ARCHITECTURAL SCIENCE — Subject Prerequisite Requirements and Non-Academic Requirements (If Applicable)				
<b>Engineering (BEng)</b> - Aerospace - Biomedical - Chemical Co-op - Civil - Computer - Electrical - Industrial - Mechanical - Undeclared (first semester studies only)	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), Calculus and Vectors (MCV4U), Physics (SPH4U) and Chemistry (SCH4U).	Grade 12 English, senior-level Math with Calculus, Physics and Chemistry	English, Math, Physics and Chemistry (Math and either Physics or Chemistry at the A Level are required)	English, Math**, Physics and Chemistry <i>**Math Studies is not acceptable</i>
	All engineering programs share a common first semester. Students admitted to Undeclared must indicate, by Dec. 1 of the first semester, which of the eight engineering programs they intend to pursue. Transfer applications are considered on a competitive basis subject to space availability.			
<b>Architectural Science (BArchSc)</b>	English/Anglais (ENG4U/EAE4U preferred), Physics (SPH4U) and Mathematics [one of Calculus and Vectors (MCV4U) or Advanced Functions (MHF4U)]	Grade 12 English, Physics and senior-level Math with Calculus	English, Math and Physics	English, Math** and Physics <i>**Math Studies is not acceptable</i>
		Non-academic requirements: portfolio, admission questionnaire, On-Campus Admission Information and Evaluation Session (alternate process for applicants more than 400 km away).		

FACULTY OF SCIENCE — Subject Prerequisite Requirements				
<b>Biomedical Science (BSc)</b>	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), and two of Physics (SPH4U), Chemistry (SCH4U) or Biology (SBI4U)	Grade 12 English, senior-level Math with Calculus, and two of Biology, Chemistry or Physics	English, Math, and two of Biology, Chemistry or Physics	English, Math**, and two of Biology, Chemistry or Physics <i>**Math Studies is not acceptable</i>
<b>Science (BSc)</b> - Biology - Chemistry - Medical Physics - Undeclared (first-year studies only)	Biology, Chemistry and Medical Physics share a common first year. Students admitted to Undeclared must indicate, by Feb. 1 of the first year, which of the three Science programs they intend to pursue. Transfer applications are considered on a competitive basis subject to space availability.			
<b>Financial Mathematics (BSc)</b>	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), one of Calculus and Vectors (MCV4U) or Mathematics of Data Management (MDM4U), and one of Biology (SBI4U) or Chemistry (SCH4U) or Physics (SPH4U)	Grade 12 English, senior-level Math with Calculus, and one of Biology, Chemistry or Physics	English, Math, one of Biology, Chemistry or Physics	English, Math**, one of Biology, Chemistry or Physics <i>**Math Studies is not acceptable</i>
<b>Mathematics and its Applications (BSc)</b>				
<b>Computer Science (BSc)</b>	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), one of Physics (SPH4U) or Chemistry (SCH4U) or Biology (SBI4U), and either Calculus and Vectors (MCV4U) (preferred) or Mathematics of Data Management (MDM4U)	Grade 12 English, senior-level Math with Calculus and one of Physics, Chemistry or Biology	English, Math and one of Physics, Chemistry or Biology	English, Math** and one of Physics, Chemistry or Biology <i>**Math Studies is not acceptable</i>

Degree Program	Ontario	American School System/ Advanced Placement	British-Patterned Education	International Baccalaureate
<b>FACULTY OF COMMUNICATION &amp; DESIGN — Subject Prerequisite Requirements and Non-Academic Requirements (If Applicable)</b>				
<b>Creative Industries (BA)</b>	English/Anglais (ENG4U/EAE4U preferred). Recommended: Grade 12 U/M Arts course and/or Grade 11 or Grade 12 U/M Business Studies course	Grade 12 English Recommended: Grade 12 Visual Arts and/or senior-level Business	English Recommended: Visual Art and/or Business	English Recommended: Visual Art and/or Business
<b>Fashion (BDes)</b> - Communication - Design	English/Anglais (ENG4U/EAE4U preferred) and Grade 11 U or M or Grade 12 U Mathematics (one of MCF3M, MCR3U, MHF4U, MCV4U, MDM4U). Recommended: Visual Art Non-academic requirements: portfolio, résumé and short essay.	Grade 12 English, senior-level Math Recommended: Visual Art	English and Math Recommended: Visual Art	English and Math Recommended: Visual Art
<b>Graphic Communications Management (BTech)</b>	English/Anglais (ENG4U/EAE4U preferred) and Grade 11 U or M or Grade 12 U Mathematics (one of MCF3M, MCR3U, MHF4U, MCV4U, MDM4U). Recommended: Grade 12 Principles of Financial Accounting (BAT4M) and/or Communication Technology (TGJ4M)	Grade 12 English, senior-level Math	English and Math	English and Math
<b>Image Arts (BFA)</b> - Film Studies - Photography Studies	English/Anglais (ENG4U/EAE4U preferred)  Non-academic requirements: <b>Film Studies</b> – portfolio, project outline, written statement and résumé; <b>Photography Studies</b> – portfolio, written statement and résumé.	Grade 12 English	English	English
<b>Interior Design (BID)</b>	English/Anglais (ENG4U/EAE4U preferred). Grade 11 U or M or Grade 12 U Mathematics (one of MCF3M, MCR3U, MHF4U, MCV4U, MDM4U). One additional Grade 12 U or M course from AVI4M, CIA4U, CGW4U, CHI4U, SPH4U, TGJ4M or TDJ4M  Non-academic requirements: portfolio, personal essay, design test and interview with faculty may be required.	Grade 12 English, senior-level Math and one of senior-level Visual Arts, Humanities, Social Science or Physics	English, Math and one of Visual Arts, Humanities, Social Science or Physics	English, Math and one of Visual Arts, Humanities, Social Science or Physics
<b>Journalism (BJourn)</b>	English/Anglais (ENG4U/EAE4U) Non-academic requirements: résumé and essay. Portfolio (of published work) encouraged.	Grade 12 English	English	English
<b>Performance (BFA)</b> - Acting - Dance - Production	English/Anglais (ENG4U/EAE4U preferred)  Non-academic requirements: <b>Performance Acting</b> – audition/interview, written statement, résumé and reference letters; <b>Performance Dance</b> – audition/interview, résumé and reference letters; <b>Performance Production</b> – interview, résumé, reference letters, written statement and optional portfolio.	Grade 12 English	English	English
<b>Professional Communication (BA)</b>	English/Anglais (ENG4U/EAE4U preferred)	Grade 12 English	English	English
<b>RTA School of Media</b> - Media Production (BA) - New Media (BFA) - Sport Media (BA)	English/Anglais (ENG4U/EAE4U) Required for Media Production and Sports Media; preferred for New Media  Non-Academic Requirements: <b>Media Production</b> – written statement, interview, résumé, two referee forms; <b>New Media</b> – written statement, portfolio, résumé; <b>Sport Media</b> – artist's project, research-based essay, résumé.	Grade 12 English	English	English
<b>FACULTY OF ARTS — Subject Prerequisite Requirements</b>				
<b>Arts (BA)</b> - Criminology - English - Environment and Urban Sustainability - Geographic Analysis - History - Philosophy - Politics and Governance - Psychology - Sociology - Undeclared (first-year studies only)	English/Anglais (ENG4U/EAE4U preferred)  The Arts programs noted in this section [Criminology (formerly Criminal Justice), English, Environment and Urban Sustainability, Geographic Analysis, History, Philosophy, Politics and Governance, Psychology and Sociology] share a one-year foundation. Students can apply to transfer to one of these programs for second year and have all their completed courses credited to the new program. Students admitted to Undeclared must indicate, by Feb. 2 of the first year, which of the Arts programs they intend to pursue. Transfer applications are considered on a competitive basis subject to space availability. Students intending to declare/transfer to Psychology or Criminology (formerly Criminal Justice) for second year, should present a cumulative grade point average of 2.67 (B-) in their first semester studies at Ryerson to maximize their chances for consideration, subject to competition and available second-year spaces. Possession of the minimum cumulative grade point average does not guarantee program transfer.	Grade 12 English	English	English
<b>Arts and Contemporary Studies (BA)</b>	English/Anglais (ENG4U/EAE4U preferred)	Grade 12 English	English	English
<b>International Economics and Finance (BA)</b>	English/Anglais (ENG4U/EAE4U preferred) and Mathematics [one of Advanced Functions (MHF4U) or Calculus and Vectors (MCV4U) or Mathematics of Data Management (MDM4U)] > MHF4U and MCV4U are the preferred Mathematics courses	Grade 12 English, senior-level Math (Pre-Calculus or Calculus preferred)	English and Math	English and Math** **Math Studies is not recommended

\* Ryerson receives more applications than spaces available. The averages/grades required for admission selection to each program is determined on the basis of competition each year. Possession of minimum averages and/or grades does not guarantee admission.

# Admission Requirements

Degree Program	Ontario	American School System/ Advanced Placement	British-Patterned Education	International Baccalaureate
<b>TED ROGERS SCHOOL OF MANAGEMENT — Subject Prerequisite Requirements</b>				
<b>Accounting &amp; Finance (BComm)</b>	English/Anglais (ENG4U/EAE4U), Advanced Functions (MHF4U) and Calculus and Vectors (MCV4U)	Grade 12 English, senior-level Math with Calculus	English and Math	English and Math** **Math Studies is not acceptable
<b>Commerce (BComm)</b> - Business Management - Business Technology Management - Hospitality and Tourism Management - Retail Management  <i>&gt; MCV4U is the preferred Mathematics course.</i>	English/Anglais (ENG4U/EAE4U preferred) and Mathematics [one of Calculus and Vectors (MCV4U), Advanced Functions (MHF4U) or Mathematics of Data Management (MDM4U)]	Grade 12 English, senior-level Math (Calculus preferred)	English and Math	English and Math** **Math Studies is not recommended
<b>FACULTY OF COMMUNITY SERVICES — Subject Prerequisite Requirements and Non-Academic Requirements (If Applicable)</b>				
<b>Child and Youth Care (BA)</b>	English/Anglais (ENG4U/EAE4U preferred)	Grade 12 English	English	English
<b>Early Childhood Studies (BA)</b>	English/Anglais (ENG4U/EAE4U preferred), One Grade 11 U or M or Grade 12 U or M Mathematics or Science course (one of MCF3M, MCR3U, SCH3U, SPH3U, SBI3U, SNC3M, SVN3M, MHF4U, MCV4U, MDM4U, PSE4U, SBI4U, SCH4U, SPH4U, SES4U, SNC4M)	Grade 12 English and senior-level Math or Science (Biology, Chemistry or Physics)	English and Math or Science (Biology, Chemistry or Physics)	English and Math or Science (Biology, Chemistry or Physics)
<b>Midwifery (BHSc)</b>	English/Anglais (ENG4U/EAE4U preferred). One of Biology (SBI4U) or Chemistry (SCH4U). One Grade 12 U or M course in Canadian World Studies or the Social Sciences and Humanities  Applicants must be Canadian citizens or Permanent Residents to be eligible for admission to this program. Non-academic requirements: Ryerson Midwifery Program Supplementary application form and personal letter. Interview when requested.	Grade 12 English, senior-level Science (Biology or Chemistry) and a senior-level Social Science or Humanities	English, Biology or Chemistry and a Social Science or Humanities	English, Biology or Chemistry and a Social Science or Humanities
<b>Nursing (BScN)</b>	English/Anglais (ENG4U/EAE4U preferred), Biology (SBI4U), Chemistry (SCH4U), Grade 11 U/M or Grade 12 U Mathematics (one of MCF3M, MCR3U, MHF4U, MCV4U, MDM4U)	Grade 12 English, senior-level Biology, Chemistry and Math	English, Biology, Chemistry and Math	English, Biology, Chemistry and Math
<b>Nutrition and Food (BASc)</b>	English/Anglais (ENG4U/EAE4U preferred), Chemistry (SCH4U) and Biology (SBI4U)	Grade 12 English, senior-level Chemistry and Biology	English, Chemistry and Biology	English, Chemistry and Biology
<b>Occupational and Public Health (BASc)</b> - Occupational Health and Safety - Public Health and Safety	English/Anglais (ENG4U/EAE4U preferred) and one of Chemistry (SCH4U) or Biology (SBI4U). Recommended: Grade 12 U courses in Physics and Mathematics	Grade 12 English and senior-level Science (Biology or Chemistry). Recommended: Physics and Math at the senior level	English, one of Biology or Chemistry. Recommended: Physics and Math	English, one of Biology or Chemistry Recommended: Physics and Math
<b>Social Work (BSW)</b>	English/Anglais (ENG4U/EAE4U preferred)	Grade 12 English	English	English
<b>Urban and Regional Planning (BURPI)</b>	English/Anglais (ENG4U/EAE4U preferred) Recommended: Grade 12 U or M courses in Social Sciences and the Humanities, Economics, and Grade 12 U courses in Canadian and World Studies and/or Mathematics	Grade 12 English Recommended: senior-level subjects in the Social Sciences and/or Math	English Recommended: Social Science and/or Math	English Recommended: Social Science and/or Math

# Financial Matters



## INTERNATIONAL SCHOLARSHIPS

International students with high academic standing are encouraged to apply for an International Secondary School Student Merit Scholarship. International students are also eligible to apply for select scholarships once they begin their studies at Ryerson. For additional information, visit [www.ryerson.ca/currentstudents/awards/entrance](http://www.ryerson.ca/currentstudents/awards/entrance).

## EMPLOYMENT OPPORTUNITIES

### On Campus

International students may work part time on campus throughout their time at Ryerson. There are a number of campus employment opportunities available exclusively to international students through the International Student Services Work Experience Program (ISSWEP).

### Off Campus

After six months of full-time study at Ryerson, international students may apply for an off-campus work permit, allowing them to pursue part-time employment in Toronto.

### After Graduation

International students who have completed their studies at post-secondary institutions in Canada are eligible to work for up to three years following the completion of their degrees.

For complete details on employment opportunities for international students, visit [www.ryerson.ca/internationalservices](http://www.ryerson.ca/internationalservices).

ESTIMATED COSTS FOR ONE ACADEMIC YEAR (EIGHT MONTHS, SEPTEMBER 2014 TO APRIL 2015)	
EXPENSE	COST IN CANADIAN DOLLARS
<b>TUITION FEES*</b>	<b>\$20,900 to \$24,500</b>
University Health Insurance Program (UHIP)**	\$684
Course Materials/Resources***	\$1,100 to \$2,500+
Room and Board	\$9,317 to \$13,169
Local Transportation (Subway/Buses)****	\$864
Incidentals	\$2,000 to \$3,200
<b>TOTAL EXPENSES</b>	<b>\$34,865 to \$44,917</b>

\* Exact fees vary by student and program. Tuition fees for 2014-2015 will be confirmed in June 2014. Fees statements are mailed between June and September. Fees are subject to change without notice.

\*\* Subject to change without notice.

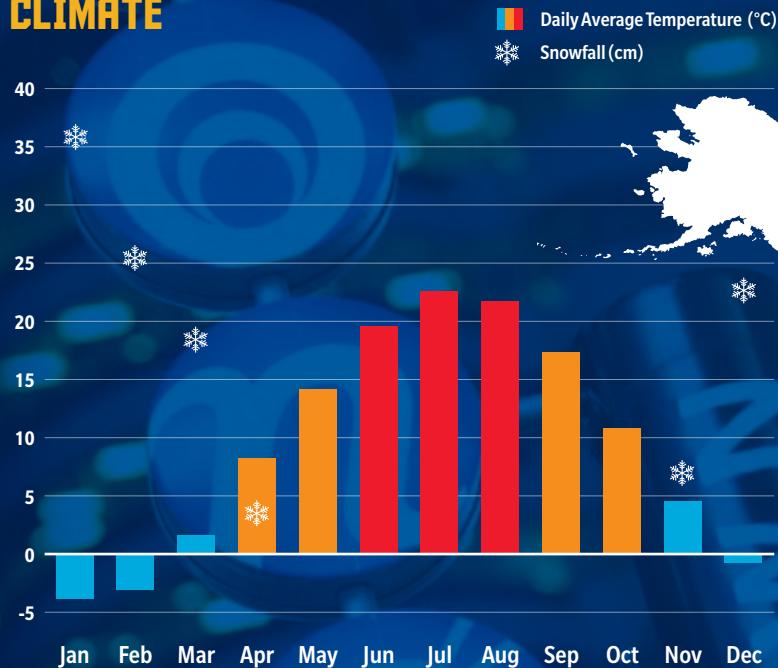
\*\*\* Costs of books, supplies, course materials, lab fees, equipment, kits and academic field trips can vary from \$1,100 to \$9,900 each year for students in some programs (e.g., Architectural Science, Fashion, Image Arts, Interior Design, Performance, and Urban and Regional Planning).

\*\*\*\* Costs for travelling within the city of Toronto may vary from travelling outside of the city.

# RYERSON UNIVERSITY

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## CLIMATE



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## TRAVEL TIME

BY AIR TO TORONTO

New York	1 hr
Miami	3 hrs
Vancouver	5 hrs
Los Angeles	5.5 hrs
Port of Spain	5.5 hrs
London	7 hrs
Beijing	13 hrs
Dubai	14 hrs
Delhi	15 hrs
Hong Kong	18 hrs



## CONTACT INFORMATION

Instant answers: [ask.ryerson.ca](http://ask.ryerson.ca)

Applicant Portal: [choose.ryerson.ca](http://choose.ryerson.ca)

Web: [ryerson.ca/undergraduate/admission/international](http://ryerson.ca/undergraduate/admission/international)

Phone: +1 416-979-5036

Email: [international@ryerson.ca](mailto:international@ryerson.ca)

Address: 350 Victoria Street, Toronto, Ontario, Canada M5B 2K3

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