

A WORLD OF POSSIBILITY

Ryerson University International Admissions Handbook 2021





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VISIT RYERSON

Ryerson University is where **a world of possibilities** collide. It starts with our location in the heart of a global city and runs through every aspect of campus life.

Here, you'll experience a diverse and creative community enriched by a multitude of perspectives. You'll contribute to an **entrepreneurial culture** where learning is amplified by experience. Above all, you'll explore the opportunities that abound when you're invited to challenge convention and **redefine what's possible.**

This is Ryerson

We are a distinctly urban university driven to apply our knowledge to improve lives in Toronto and across the globe.

From our commitment to experience-based learning to our entrepreneurial spirit to our deeply creative culture, innovation defines all that we do.

We think differently about what's possible and invite you to do the same.

The Ryerson Urban Farm grows 9,000 lbs of produce annually and offers students a practical opportunity to address food security issues.



By the numbers

36,700

undergraduate students

2,700

graduate students

215,000+

alumni worldwide



146

countries our students call home

80+

international partnerships around the world with universities in 30 countries

80+

languages spoken by Ryerson students and faculty

60+

undergraduate programs with 50+ minors

60+

graduate programs

81

career-related certificate programs



10

zones where you can get involved in real-world projects

125+

research centres, institutes and labs



Top 10

Canadian comprehensive university for student satisfaction*



*According to Maclean's magazine, 2019



Undergraduate programs

Faculty of Arts

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

Faculty of Communication and Design

- Creative Industries (BA)
- Fashion (BDes)
- Graphic Communications Management (BTech)
- Image Arts: Film Studies (BFA)
- Image Arts: Photography Studies (BFA)
- Interior Design (BID)
- Journalism (BJourn)
- Media Production (BA)
- New Media (BFA)
- Performance Acting (BFA)
- Performance Dance (BFA)
- Performance Production (BFA)
- Professional Communication [BA (Hons)]
- Professional Music [BFA (Hons)]
- Sport Media (BA)

Faculty of Community Services

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

Faculty of Engineering and Architectural Science

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

Faculty of Science

- Biology [BSc (Hons)] †
- Biomedical Sciences [BSc (Hons)] †
- Chemistry [BSc (Hons)] †
- Computer Science [BSc (Hons)] †
- Financial Mathematics [BSc (Hons)] †
- Mathematics and its Applications [BSc (Hons)] †
- Medical Physics [BSc (Hons)] †
- Undeclared Science (first-year studies only)

Ted Rogers School of Management

- Accounting & Finance (BComm) †
- Business Management (BComm) †
- Business Technology Management (BComm) †
- Hospitality and Tourism Management [BComm (Hons)] †
- Retail Management [BComm (Hons)] †

Foundation Programs

- Ryerson ESL Foundation Program
- International University Foundation Program

FACULTY OF LAW

Ryerson's Faculty of Law reimagines legal education to create a new kind of lawyer – one who is technologically savvy, a driver of the new economy and equipped with the diversity of perspectives required to be a champion for ordinary citizens. Our Juris Doctor (JD) program includes a mandatory professional placement, as well as immersive intensive courses designed to teach students everything from coding to innovative business skills.

ryerson.ca/law

All programs are offered on a full-time basis unless noted.

* Co-operative internship program option – five years in length

† Co-operative program option – five years in length

‡ Co-operative basis only – five years in length

♦ Applicants must be Canadian citizens or permanent residents to be eligible for admission to this program

Experiential learning

Start your career at Ryerson, where education and experience go hand in hand. There is a strong connection between our downtown campus and collaborative opportunities with many leading organizations and companies.

Learning extends beyond the classroom through co-ops, internships, field placements, industry projects and our Zone Learning programs. Put your studies into practice and emerge with the academic foundation necessary for your chosen career path and the experience to stand out from the crowd.

ryerson.ca/career

93%

of programs with formal experiential component in curriculum

87%

of graduates employed six months after graduation

95%

of graduates employed two years after graduation

Partnerships

Ryerson has many co-op, internship and research partnerships with prominent companies and organizations, including the following:

- Audible
- Bombardier
- Coca-Cola
- Holt Renfrew
- IBM
- Maple Leaf Sports & Entertainment
- National Ballet of Canada
- National Circus School
- Ogilvy
- Parks Canada
- PwC
- Rockwell Automation Canada
- Rogers Communications
- Scotiabank
- Siemens Canada
- St. Michael's Hospital
- Toronto Hydro
- Toronto Stock Exchange
- Universal Music Group



Right: Bilqees Mohamed (Social Work, left) and Sahar Khan (Journalism, right) launched BadGal Media – a multimedia, social innovation hub for women of colour.



Zone Learning

Above: Students in the Design Fabrication Zone work with state-of-the-art robotics and aerial vehicle technologies.

Ryerson has built a unique model of experiential education we call Zone Learning. The zones we've created span various disciplines and enable students to apply their degree coursework toward creative and socially engaged projects.

- Add to your resumé or portfolio with an internship, work experience or your own venture.
- Access workshops, boot camps, mentorship, labs and workspaces, grants, awards and competitions.
- Collaborate with people from multiple disciplines across campus and network with industry leaders and community partners.
- Develop career-ready skills desired by employers such as teamwork, communication, perseverance, risk-taking and project management.

ryerson.ca/zonelearning

450+ **4,000+** **\$750M+**

startups incubated
in 2019

jobs created by startups
in Ryerson's zones

funding raised by zones
and startups



Zones

Ryerson is home to 10 zones – each with a focus on a different industry – that provide opportunities to shape initiatives from the ground up and gain real-world experience.

- Biomedical Zone
- Clean Energy Zone
- Design Fabrication Zone
- DMZ
- Fashion Zone
- iBoost Zone
- Legal Innovation Zone
- Science Discovery Zone
- Social Ventures Zone
- Transmedia Zone

6.9M

people in the Greater Toronto Area (GTA)

#1

most youthful city in Canada

160

languages spoken

Top 10

most livable cities in the world



A city of possibilities

University life is different in the heart of Canada's most dynamic city. When you step out of the classroom, there's an array of activities and opportunities that await you.

From Toronto's diverse neighbourhoods to its globally renowned food scene, the city is a hub for cultural exploration and discovery. It's also the economic capital of Canada. When you study here, you'll find countless internship options and local partners to launch your big idea and you'll have access to a robust job market to help you kick-start your career.

From here, you can go anywhere.

Above: Take a ferry and visit the Toronto Islands for a full view of the city skyline.

Below: Ryerson's Ted Rogers School of Management is within walking distance of Canada's largest financial district.



AVERAGE TEMPERATURES

Toronto has four distinct seasons.

Fall

5 to 15 C

Wear a light sweater.

Winter

-10 to -5 C

Wear a hat, gloves and a warm jacket.

Spring

5 to 12 C

Wear a light jacket.

Summer

15 to 25 C

Wear light, breathable fabrics and sunscreen.

Global learning

Take advantage of one of the many global learning opportunities Ryerson offers, both abroad and on campus. By connecting your education to the global community, you'll develop your network, build intercultural skills and perspectives and challenge your world view in ways you never imagined.

Study for a semester or a year at one of our 80+ partner institutions around the world, whether that's in Hong Kong, Amsterdam or anywhere in between. Or take part in one of our many short-term international courses – like two weeks in Kerala, India, where you could learn about local water management.

Our students have conducted research and completed work internships, co-ops and field placements in many locations. Scholarships and awards will help you receive the support you need to participate in a transformative global learning experience.

Closer to home, you can collaborate on a class project with students from around the world and in various activities across campus like the Global Citizenship Education Series. From a few weeks to a few months, at home or abroad, there is a global learning program that can meet your needs.

ryerson.ca/ri



Above: Abraham Bisrat (Industrial Engineering) completed a research internship at Xi'an Jiaotong-Liverpool University in Suzhou, China. His research focused on exploring integrated smart textiles and wearable electronics for posture correction and treatment.

Below: Ryerson students on a field research trip shifted their focus to disaster relief during the worst flooding to hit Kerala, India in 100 years.





Student support

At Ryerson, we are committed to your success, with services dedicated to helping you be your personal and academic best. We provide opportunities for you to discover your talents, explore career options, build your skills, grow your learning success tool kit, express your identities and create meaningful friendships and connections. By offering a wide range of support programs, we help people realize their infinite potential.

International Student Support (ISS)

Coming to Canada is a big step, the first of many as you begin your journey. ISS will assist you as you transition to life in Canada and at Ryerson. Our team fosters a sense of belonging and community for all students who are new to Canada, as well as for those students seeking a global experience on campus, through immigration, cultural and social support and access to the University Health Insurance Plan (UHIP).

ryerson.ca/studentlife/internationalsupport

Health and Wellness

Your well-being is important to us. With programs like ThriveRU, we'll teach you the skills associated with resilience, well-being and thriving in both an academic and personal context. Building community is an important part of your journey with us; the Tri-Mentoring Program offers mentoring opportunities to students across all identities and all faculties.

ryerson.ca/studentaffairs

Learning

We offer comprehensive services and programs designed to help you engage more in your academic studies and study techniques, in areas such as academic accommodation, math and writing support.

ryerson.ca/studentlearningsupport

Career

Your career starts on campus. Ryerson's Career and Co-op Centre will help you create transformational, high-impact experiences that connect your curricular and co-curricular learning. You'll have access to Career Compass, a nationally recognized resource that provides career planning, social media and networking tips, as well as advice on how to build your personal brand. Alumni can continue to use the Career and Co-op Centre for up to five years after graduation.

ryerson.ca/career

Your home away from home

Live on campus in residence and immerse yourself in the Ryerson experience. Dedicated professionals and student leaders will help you transition to living independently while working toward academic success. You'll live in a community of your peers with opportunities to meet people and make new friends. And we'll provide you with a safe and supportive space to connect with the neighbourhood and explore all the excitement Toronto has to offer.

Ryerson has three on-campus residence buildings and one partnered building, including more than 900 new residence spaces added in 2018 and 2019. There are a range of room styles, including two- to four-bedroom apartments, single bedrooms with shared hallway washrooms and some individual rooms with private washrooms. You'll have an opportunity to identify your preferred room style in your residence application.

ryerson.ca/housing

VIRTUAL TOUR

See inside all the residence options, access floor plans and explore the rest of campus.

ryerson.ca/virtualtour



1. Pitman Hall features a newly updated dining hall where meal plan holders get all-you-care-to-eat access to wholesome and delicious food.
2. The International Living/Learning Centre (ILC) primarily features single bedrooms with ensuite washrooms.
3. Our newest residence, the Daphne Cockwell Health Sciences Complex, includes two- or four-bedroom apartments.



“I was really grateful to win the President’s Entrance Scholarship. It really took off a lot of burden, as it helped me focus more on my school work rather than how I was going to pay for my tuition.”

Zahra Saeed, Electrical Engineering
President’s Entrance Scholarship recipient



Scholarships and awards

Support your education with generous entrance scholarships and prestigious industry-sponsored awards.

We’re pleased to recognize your achievements. International students may qualify for our entrance scholarships, which are valued up to \$4,000 per year for a total value of up to \$16,000 over four years.

Once you have applied, you will have access to our online awards and scholarships platform, AwardSpring, which makes it easy to search and apply for awards available across all programs and faculties.

You can capitalize on your extensive community involvement and academic achievement to earn one of our distinguished awards, such as the President’s Entrance Scholarship (worth up to \$40,000) or the International Secondary School Merit Scholarship. Applications are available online via AwardSpring.

ryerson.ca/scholarships

Costs to consider

Average costs are based on eight months of full-time study in an undergraduate program for the fall and winter terms. All amounts are expressed in Canadian dollars.*

Budget breakdown



Tuition fees†

From \$28,570 to \$39,900‡ for the 2020-2021 academic year, depending on program of study.



Books and supplies

From \$1,100 to \$9,900, depending on program of study.



Food

From \$4,247 to \$5,759 (five- and seven-day unlimited access meal plan options), depending on living arrangements.



Personal expenses

From \$3,200 to \$5,000 (approximately \$400 to \$625 per month).



Accommodation

On campus:

From \$9,110 to \$17,850 (HOEM residence is a 12-month stay) plus meal plan for the 2020-2021 academic year. Visit ryerson.ca/housing for more information on fees and options.

Off campus:

From \$11,400 to \$19,200 for 12 months rent (or \$950 to \$1,600 per month), depending on shared or single accommodation.



Transportation

\$128 within the Greater Toronto Area (GTA) for a post-secondary TTC monthly pass.

* The estimated costs included are considered realistic by Ryerson University. These estimates are higher than the weekly living allowance the Ontario Ministry of Advanced Education and Skills Development uses to calculate the living costs portion of student loan funding. The ministry's financial information is used by the university to assess unmet need that is issued via university-wide bursaries and work study programs.

† Tuition fees include applicable ancillary fees.

‡ Fees range inclusive of both the International University Foundation Program and Ryerson ESL Foundation Program.



Specialized foundation programs

Ryerson ESL Foundation Program

The Ryerson ESL Foundation Program is designed for students who are academically qualified for admission to a Ryerson University undergraduate program, but do not meet the minimum English proficiency requirements.

IELTS	TOEFL iBT	CAEL	PTE	CAMBRIDGE ENGLISH	LENGTH	ENTRY
6.0	88-91	60	N/A	169-179 on B2 First	1 semester	winter, spring, fall
5.5	83-87	N/A	N/A	162-168 on B2 First	2 semesters	winter, fall
5.0	68-82	50	50	154-161 on B1 Preliminary	3 semesters	fall only

Higher scores may be required, subject to competition.

The program offers intensive English language and academic skills instruction combined with undergraduate coursework. To help you transition to Ryerson, you will have access to all services offered on campus and your tuition fee will include all textbooks, course-related materials, academic and career advising, peer mentorship, health insurance and numerous cultural immersion events.

Students who complete the program successfully will be admitted to the Ryerson degree program of their choice with at least one (and up to four) undergraduate course credits and a strong foundation for academic success.

ryerson.ca/esl-foundation

International University Foundation Program

The International University Foundation Program (IUF) is designed for international students who want to strengthen their academic and personal foundations while learning to navigate university life. If you meet Ryerson's English proficiency requirements, but need some extra support meeting the overall competitive and/or subject requirements for your chosen program, the IUF is for you.

To ensure your smooth transition to Ryerson, the IUF's intensive academic readiness programming and coursework are complemented by an array of extracurricular opportunities, mentorship, career planning and social events. You can continue to access individualized and holistic academic support and advising through the IUF until you graduate from Ryerson.

Students who successfully complete the IUF will be admitted to specific Ryerson undergraduate degree programs with at least four (and up to six) undergraduate course credits.

ryerson.ca/IUF



Admission requirements for all entry-level programs

Please visit ryerson.ca/admissions/undergraduate/requirements for full details.

ALL PROGRAMS — INTERNATIONAL REQUIREMENTS

Ontario

Completion of the Ontario Secondary School Diploma (OSSD) with six Grade 12 U/M courses, including English/Anglais and program-specific subject prerequisites. A minimum overall average of 70% in six Grade 12 U/M courses establishes eligibility to apply for admission.

American Curriculum

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. In most cases, subject prerequisites should be completed at the AP level and/or Grade 12 honours/senior academic level (some exceptions apply). 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. While we do not have minimum SAT or ACT score requirements, strong performance on a standardized test can strengthen an application. If SAT or ACT examinations have been written, the results should be submitted. Advanced Placement (AP) examination results will also be considered.

British-Patterned Education

GCE A Levels: at least two A Levels in different subject areas (if presenting predicted grades, a minimum grade of B or higher must be reported in one subject and C or higher in another subject. The same results are required of final A Levels). Two AS Levels are acceptable in place of an A Level. Applicants must also present GCSE/IGCSE/O Levels: at least three different subject areas with minimum final grades of 6/B or higher in one subject and 4/C or higher in two other subjects. Prerequisite subjects should be presented at the GCE A Level, however, excellent AS Levels and GCSE/IGCSE/O Levels will be considered for some programs. Cambridge Pre-U requirements and acceptable BTEC qualifications may be found at ryerson.ca/admissions/undergraduate/requirements/international.

International Baccalaureate

International Baccalaureate (IB) Diploma with grades of 4 or higher in three Higher Level and three Standard Level subjects and 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. The IB certificates and IB career-related programme (IBCP) cannot be used in lieu of the high school diploma requirement.

Other Education Systems

Please visit ryerson.ca/admissions/undergraduate/requirements/international for information about admission requirements from education systems around the world.

SUBJECT PREREQUISITES

See program-specific subject prerequisites at ryerson.ca/admissions/undergraduate/requirements/international.

Minimum English language proficiency results (subject to change)

Visit ryerson.ca/admissions/undergraduate/requirements/english-language for details.

RYERSON PROGRAM	IELTS	TOEFL iBT	CAEL	PTE	CAMBRIDGE ENGLISH
All Engineering programs and all Science programs, except Architectural Science and Computer Science	6.5	83-87	60	60	180 and above on C1 Advanced and C2 Proficiency
All other Ryerson programs, including Architectural Science and Computer Science	6.5	92-93	70	60	180 and above on C1 Advanced and C2 Proficiency
Ryerson ESL Foundation Program	Please refer to page 14 for program details and requirements.				
International University Foundation Program	Applicants must achieve the test score required for their subject of major interest, as noted above.				

Transfer Credit: AP courses with examination scores of 4 or higher, GCE A Levels with grades of C or higher, CAPE units with grades of III or better, French Baccalauréat subjects with a final coefficient of 10 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 professional engineering courses.

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. Full details are available at ryerson.ca/admissions/undergraduate/requirements/international.

How to apply

FEBRUARY 1

Guaranteed Consideration Date for applications to all programs (Grades-Plus and Grades-Only). Ryerson encourages submission of the application, required documents and the appropriate application fee well in advance of the posted deadlines. Visit ryerson.ca/admissions/undergraduate/apply for detailed instructions and related links.

Step 1: submit your application

Submit your application(s) online via the Ontario Universities' Application Centre (OUAC) at ouac.on.ca.

Grades-Only programs select students on the basis of academic performance.

Grades-Plus programs select students on the basis of academic performance plus non-academic requirements, such as auditions, interviews, portfolios, essays, etc. For further information about specific non-academic requirements, including submission deadline dates, procedures and applicable fees, review your program of interest at ryerson.ca/programs/undergraduate.

Subject to space availability in programs, applications, amendments and supporting documents may continue to be reviewed after the Guaranteed Consideration Date for fall admission. Visit ryerson.ca/admissions/undergraduate/apply/application-dates for details.



Step 2: submit/upload required documents

You can begin the document upload/submission process, if applicable, after you have received the email acknowledgement of your application from Ryerson and have set up your Ryerson Online Identity.

Review ryerson.ca/admissions/undergraduate/apply/document-submission to determine what documents are required and how to submit them by all noted deadline dates. Documents may include:

- [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.
- [Non-academic requirements](#) (for Grades-Plus programs).
- [Ryerson Supplementary Form](#) and other supporting documents, if applicable.
- [Proof of English language proficiency](#). Visit ryerson.ca/admissions/undergraduate/requirements/english-language for details.

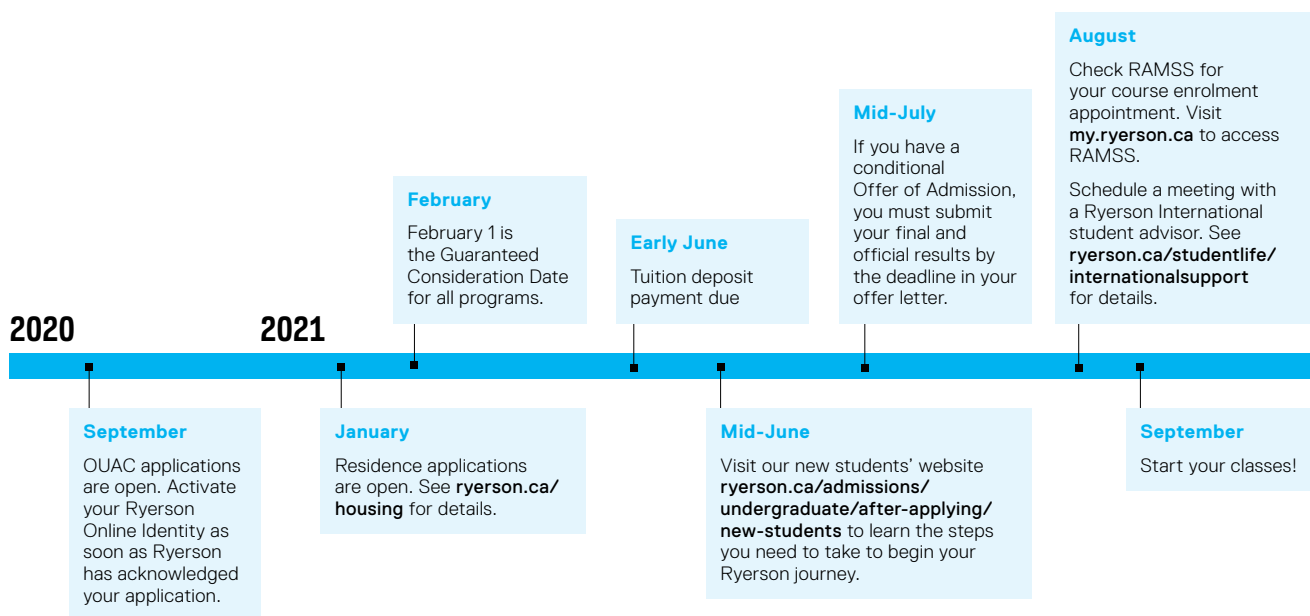
Step 3: track your application status

Your Choose>Ryerson Applicant Portal at choose.ryerson.ca is our primary way of communicating with you, so check your portal often. It is your responsibility to read all of the letters we post to your My Communications page. It is also your responsibility to track your application status under My Application Status. Visit ryerson.ca/admissions/undergraduate/after-applying for details on decision release dates.

STUDY PERMIT

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. Visit cic.gc.ca for details. You should apply for a study permit as soon as you receive your Offer of Admission. 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.

Admissions timeline



At the centre of campus is Lake Devo, a multi-use space that functions as a skating rink during the winter months. The rink is accessible at all hours.

Prerequisite subjects by faculty

DEGREE PROGRAM	INTERNATIONAL BACCALAUREATE (HL or SL)	AMERICAN CURRICULUM (Honours or Advanced Placement Recommended)	BRITISH-PATTERNED EDUCATION (A Level Recommended)	OTHER EDUCATION SYSTEMS	ONTARIO
FACULTY OF ARTS					
Arts and Contemporary Studies, Criminology, English, Environment and Urban Sustainability, Geographic Analysis, History, Language and Intercultural Relations, Philosophy, Politics and Governance, Psychology, Sociology, Undeclared Arts (first-year studies only)	English	Grade 12 English	English	English	English/Anglais (ENG4U/EAE4U preferred)
International Economics and Finance	English and math (AA HL or SL, or AI HL or SL)	Grade 12 English, senior-level math <i>calculus or pre-calculus preferred</i>	English and math	English and math <i>calculus or pre-calculus preferred</i>	English/Anglais (ENG4U/EAE4U preferred) and mathematics (one of Advanced Functions [MHF4U], Calculus and Vectors [MCV4U] or Mathematics of Data Management [MDM4U]) <i>MHF4U and MCV4U preferred</i>
FACULTY OF COMMUNICATION AND DESIGN					
Graphic Communications Management	English and math (AA HL or SL, or AI HL or SL)	Grade 12 English, senior-level math	English and math	English and math	English/Anglais (ENG4U/EAE4U preferred) and Grade 11 U or M or Grade 12 U mathematics (one of MCF3M, MCR3U, MHF4U, MCV4U, MDM4U)
Creative Industries, Fashion*, Image Arts* (Film Studies, Photography Studies), Journalism, Performance* (Acting, Dance, Production), Professional Communication, Professional Music*, RTA School of Media (Media Production*, New Media*, Sport Media)	English	Grade 12 English	English	English	English/Anglais (ENG4U/EAE4U required for Journalism, Media Production, Sport Media and Professional Music; preferred for all others)
Interior Design*	English, math (AA HL or SL, or AI HL or SL) and one of visual arts, humanities, social sciences or physics	Grade 12 English, senior-level math and one of senior-level visual arts, humanities, social sciences or physics	English, math and one of visual arts, humanities, social sciences or physics	English, math and one of visual arts, humanities, social sciences or physics	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 in visual arts, Canadian and world studies, social sciences and humanities, physics or technological design

DEGREE PROGRAM	INTERNATIONAL BACCALAUREATE (HL or SL)	AMERICAN CURRICULUM (Honours or Advanced Placement Recommended)	BRITISH-PATTERNED EDUCATION (A Level Recommended)	OTHER EDUCATION SYSTEMS	ONTARIO
FACULTY OF COMMUNITY SERVICES					
Child and Youth Care, Social Work	English	Grade 12 English	English	English	English/Anglais (ENG4U/EAE4U preferred)
Early Childhood Studies	English and math (AA HL or SL, or AI HL or SL) or science (biology, chemistry or physics)	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)	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/PSK4U, SBI4U, SCH4U, SPH4U, SES4U or SNC4M)
Midwifery*	English, biology and chemistry, and a social sciences or humanities	Grade 12 English, senior-level chemistry and biology, and a senior-level social sciences or humanities	English, biology and chemistry, and a social sciences or humanities	English, biology and chemistry, and a social sciences or humanities	English/Anglais (ENG4U/EAE4U preferred); Chemistry (SCH4U) and Biology (SBI4U); one Grade 12 U or M course in Canadian and world studies, social sciences or humanities
<i>Applicants must be Canadian citizens or permanent residents to be eligible for admission to this program.</i>					
Nursing	English, biology, chemistry and math (AA HL or SL, or AI HL or SL)	Grade 12 English, senior-level biology, chemistry and math	English, biology, chemistry and math	English, biology, chemistry and math	English/Anglais (ENG4U/EAE4U preferred), Biology (SBI4U), Chemistry (SCH4U), Grade 11 U/M or Grade 12 U mathematics (one of MCF3M, MCR3U, MHF4U, MCV4U or MDM4U)
Nutrition and Food	English, chemistry and biology	Grade 12 English, senior-level chemistry and biology	English, chemistry and biology	English, chemistry and biology	English/Anglais (ENG4U/EAE4U preferred), Chemistry (SCH4U) and Biology (SBI4U)
Occupational Health and Safety, Public Health	English, one of biology or chemistry	Grade 12 English and senior-level biology or chemistry	English, one of biology or chemistry	English, one of biology or chemistry	English/Anglais (ENG4U/EAE4U preferred) and one of Biology (SBI4U) or Chemistry (SCH4U)
Urban and Regional Planning	English	Grade 12 English	English	English	English/Anglais (ENG4U/EAE4U preferred)
<i>Grade 12/senior level courses in the social sciences, humanities, sciences and/or mathematics recommended.</i>					

Minimum Requirements and Basis of Admission:

See ryerson.ca/admissions/undergraduate/requirements for equivalent admission requirements, minimum averages required to establish eligibility for admission consideration and more. Ryerson receives more applications than spaces available. The averages/grades required for admission selection to each program are determined on the basis of competition each year.

Legend

* Students are selected on the basis of grades plus non-academic criteria. For program-specific details, visit ryerson.ca/programs/undergraduate.
IB Math: AA Analysis and Approaches
IB Math: AI Applications and Interpretations

DEGREE PROGRAM	INTERNATIONAL BACCALAUREATE (HL or SL)	AMERICAN CURRICULUM (Honours or Advanced Placement Recommended)	BRITISH-PATTERNED EDUCATION (A Level Recommended)	OTHER EDUCATION SYSTEMS	ONTARIO
FACULTY OF ENGINEERING AND ARCHITECTURAL SCIENCE					
Engineering (Aerospace, Biomedical, Chemical Co-op, Civil, Computer, Electrical, Industrial, Mechanical, Undeclared [first-semester studies only])	English, math (AA HL or SL, or AI HL), physics and chemistry <i>AI SL is not acceptable.</i>	Grade 12 English, senior-level math with calculus, physics and chemistry	English, math, physics and chemistry <i>math and physics at the A Level are required.</i>	English, math with calculus, physics and chemistry	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), Calculus and Vectors (MCV4U), Physics (SPH4U) and Chemistry (SCH4U)
Architectural Science*	English, math (AA HL or SL, or AI HL or SL) and physics	Grade 12 English, physics and senior-level math with calculus	English, math and physics	English, math with calculus and physics	English/Anglais (ENG4U/EAE4U preferred), Physics (SPH4U) and mathematics (one of Calculus and Vectors [MCV4U] or Advanced Functions [MHF4U])
FACULTY OF SCIENCE					
Biomedical Sciences, Science (Biology, Chemistry, Medical Physics, Undeclared [first-year studies only])	English, math (AA HL or SL, or AI HL or SL), and two of biology, chemistry or physics	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 with calculus, and two of biology, chemistry or physics	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), and two of Physics (SPH4U), Chemistry (SCH4U) or Biology (SBI4U)
Computer Science	English, math (AA HL or SL, or AI HL) and one of physics, chemistry or biology <i>AI SL is not acceptable.</i>	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 with calculus and one of physics, chemistry or biology	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)
Financial Mathematics, Mathematics and its Applications	English, math (AA HL or SL, or AI HL), one of physics (recommended), biology or chemistry <i>AI SL is not acceptable.</i>	Grade 12 English, senior-level math with calculus, and one of physics (recommended), biology or chemistry	English, math, one of physics (recommended), biology or chemistry	English, math with calculus and one of physics (recommended), biology or chemistry	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), one of Calculus and Vectors (MCV4U) or Mathematics of Data Management (MDM4U), and one of Physics (SPH4U) (recommended), Biology (SBI4U) or Chemistry (SCH4U)
TED ROGERS SCHOOL OF MANAGEMENT					
Accounting & Finance	English and math (AA HL or SL, or AI HL) <i>AI SL is not acceptable.</i>	Grade 12 English, senior-level math with calculus	English and math	English and math with calculus	English/Anglais (ENG4U/EAE4U preferred), Advanced Functions (MHF4U), and Calculus and Vectors (MCV4U)
Business Management, Business Technology Management, Hospitality and Tourism Management, Retail Management	English and math (AA HL or SL, or AI HL or SL)	Grade 12 English, senior-level math <i>calculus or pre-calculus preferred</i>	English and math	English and math <i>calculus or pre-calculus preferred</i>	English/Anglais (ENG4U/EAE4U preferred) and mathematics (one of Calculus and Vectors [MCV4U], Advanced Functions [MHF4U] or Mathematics of Data Management [MDM4U]) <i>MCV4U is the preferred mathematics course</i>

Minimum Requirements and Basis of Admission:

See ryerson.ca/admissions/undergraduate/requirements for equivalent admission requirements, minimum averages required to establish eligibility for admission consideration and more. Ryerson receives more applications than spaces available. The averages/grades required for admission selection to each program are determined on the basis of competition each year.

Legend

* Students are selected on the basis of grades plus non-academic criteria. For program-specific details, visit ryerson.ca/programs/undergraduate.

IB Math: AA Analysis and Approaches

IB Math: AI Applications and Interpretations

Visit Ryerson



Online

Wherever you are, we're here to guide and support you through this important time in your life. We've created a number of virtual opportunities and experiences and will be updating our online resources frequently throughout the year. Check back often and tune into the opportunities that interest you!

ryerson.ca/at-home

Virtual tour of campus and residences

Take a peek around campus at ryerson.ca/virtualtour. With our guided virtual campus tour, you can see inside our buildings, residences and industry-standard facilities – no matter where you are.

RU Live

RU Live webinars let you chat with students, faculty and admissions representatives. New sessions are added regularly about the topics and programs that interest you most. Visit ryerson.ca/ru-live and sign up for the topics that are right for you.

WhyRyerson blog

Hear directly from our students at why.ryerson.ca as they share an inside look at Ryerson life! Find the perfect place to study, learn more about clubs and internships and discover the best places to eat in Toronto.

Stay connected

Join us on social [@WhyRyerson](https://twitter.com/WhyRyerson) for regular tours, takeovers and updates from our students and community.



In person

There's nothing quite like an in-person visit to our campus to soak up all the energy and excitement that make it such a special place. Fortunately, there are lots of ways to get to know what life is like here.

ryerson.ca/admissions/visits-tours

Campus tours

Join us for a campus tour led by a student. Tours are available virtually, and when possible, in person!

Open house events

Stay tuned to our website for more details about fall and spring open house events.

Have questions?

The ServiceHub is a one-stop resource for all your questions about Ryerson. Call +1 416-979-5036 to speak to a member of our ServiceHub team. Or visit us in the Podium Building, 380 Victoria St. (access through Jorgenson Hall). Please check online for updated hours at ryerson.ca/admissions/undergraduate/contact.



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Find answers to all your Ryerson admission questions. Available 24 hours a day, year-round.

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Check your application status and documents.

Questions?

Call +1 416-979-5036 to speak to a member of Ryerson's ServiceHub team.

international@ryerson.ca

Email us for a direct response from Ryerson's International team.

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