



welcome.uwo.ca

剑 \$25 million+ in financial assistance available



100%

of our programs offer internships, co-op or practicum



155

UNIVERS

20

400+ combinations of undergraduate specializations, majors and minors

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1st in Canada 2nd in North America 3rd in the world

for sustainable development

## **Choose Western**

When you become a Western Mustang, you will be supported academically and socially so you can thrive inside and outside the classroom. Our faculty, staff and students all come together to create a community where you feel like you belong. We offer support, services and unique opportunities for you to grow academically, personally and professionally. From wellness and well-being to recreation, leadership and learning; we've got you covered.

Apply new ways of thinking. Study the world and people around you. Unlock your potential.



international learning programs in more than 40 countries





& inclusion



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## Let's talk programs.

## You have choices.

#### Explore as much as possible.

## Arts & Humanities, Health Sciences, Kinesiology, Science, Social Science and Media, Information & Technoculture

During first year, your courses will be a combination of prerequisites for the program you want and the electives you choose. You can take electives from almost any faculty allowing you to explore your interests. At the end of your first year, choose the program you want to study.

#### **Engineering, Medical Sciences, Music and Nursing**

You will focus primarily on your field. Though most of your first-year courses will be predetermined, you still have an opportunity to explore within your field throughout the duration of your program and specialize further after your first year.

## You have flexibility.

### Specialize in one area or combine two of your passions.

Western's modular degree structure gives you flexibility with your degree. In many cases, you can combine programs from different faculties, schools or departments; or you can focus on a specific subject in greater depth.

A module is a collection of courses in an area of study. The more courses in a module, the higher the level of specialization.

#### Looking for an academic challenge?

#### Graduate with two degrees at the same time.

**Concurrent Degrees:** Study two major modules at the same time, like Applied Math and Engineering or Kinesiology and Music. Talk with your academic counsellor in first year to explore your options and create a plan.

**Combined Degrees:** Combine your degree with one of Western's professional Faculties, like the Ivey Business School, Schulich School of Medicine & Dentistry or Western Law.

### The modular degree structure – how does it work?

Modules are a group of courses in a subject area and they can be combined in the three different types of degrees offered, as shown in the chart. For example, if you are planning to complete a four-year Honours Bachelor Degree, you can do an Honours Specialization in Health Sciences and a Major in Film Studies or a Major in Biochemistry and a Major in Mathematics. There are thousands of possible combinations at Western!

- 1. An Honours Specialization Module is comprised of 9.0 or more credits and is available only in an Honours Bachelor Degree (4 year).
- A Specialization Module is comprised of 9.0 or more credits and is available only in the Bachelor Degree (4 year).
- **3.** A Major Module is comprised of 6.0–7.0 credits and is available in all three degree types.
- **4.** A Minor Module is comprised of 4.0–5.0 credits and is available in all three degree types.

DEGREE TYPES	AVAILABLE MODULE COMBINATIONS
Honours Bachelor Degree (4 year)	Honours Specialization Honours Specialization + Major Honours Specialization + Minor Major + Major
Bachelor Degree (4 year)	Specialization Specialization + Major Specialization + Minor Major + Major Major Major + Minor Major + Minor + Minor
Bachelor Degree (3 year)	Major Major + Minor Minor + Minor

#### Kick your academic experience up a notch.

#### Scholar's Electives | scholarselectives.uwo.ca

Do you want to do research at the undergraduate level? Do you want to pursue higher education at the postgraduate/ professional level? If yes, apply!

#### Western Scholars | westernscholars.uwo.ca

Together with other outstanding students, you will learn and grow as global citizens in an engaging, enriching and inspiring environment. No application necessary, but you do need a 90% average.

#### School for Advanced Studies in the Arts & Humanities (SASAH) | uwo.ca/arts/sasah

Study humanities at the next level, including learning a second language, hands-on experiences, digital engagement and international travel. Visit the SASAH website to learn how to apply.

#### Western Integrated Science (WISc) | uwo.ca/sci/WISc

Our world's challenges are broad. Learn how to tackle climate change, world hunger, alternative energy or another global challenge from multiple scientific disciplines. Visit the WISc website to learn how to apply.

#### Professional second-entry programs | welcome.uwo.ca/secondentry

At Western, we offer second-entry undergraduate programs in business, dentistry, education, law and medicine. These programs require a minimum of two to four years of university study prior to admission. The length of the programs will also vary from two to four years. Read more about these programs on pages 30-31.

### WHAT DO YOU WANT TO STUDY?

## **FACULTY OF ARTS & HUMANITIES**

- Art History
- Art History and Museum Studies<sup>+</sup>
- Art History and Studio Arts<sup>+</sup>
- Arts and Humanities (SASAH)
- Black Studies\*
- Classical Studies<sup>+</sup>
- Comparative Literature and Culture\*
- Creative Arts and Production (CAP)++
- Creative Writing and English Language and Literature<sup>+</sup>
- Creative Writing\*
- Digital Humanities\*

Artificial Intelligence Systems

**Biomedical Engineering^** 

Chemical Engineering<sup>+~</sup>

\*Available as a minor only, cannot be completed as a degree alone.

FACULTY OF ENGINEERING

- English for Teachers\*
- English Language and Literature<sup>+</sup>
- Ethics\*
- Feminist, Queer and
- Critical Race Theory\*
- Film Studies<sup>+</sup>
- French Studies<sup>+</sup>
- Gender and Women's Studies<sup>+</sup>
- General Cinema Studies\*
- General English\* German Language and
- Culture
- Global Gender Studies<sup>+</sup>
- Greek and Latin Literature\*

- Greek and Latin\*
- Greek and Roman Archaeology\*
- Greek and Roman History\*
- Greek\*
- Intercultural Communications (Arabic/Japanese)\*
- Italian Language and Culture
- Latin\*
- Linguistics<sup>+</sup>
- Medieval Studies
- Museum and Curatorial Studies
- Page, Stage and Screen\*
- Philosophy<sup>+</sup>

### **FACULTY OF HEALTH** SCIENCES

#### **HEALTH SCIENCES**

- Health Sciences<sup>+</sup>
- Health and Aging
- Health Promotion
- Health Sciences with Biology
- Rehabilitation Sciences

#### **KINESIOLOGY**

- Kinesiology (BA<sup>+</sup> and BSc)
- Clinical Kinesiology (BA)

#### NURSING

Western-Fanshawe

Philosophy of Science\*

Popular Literature and

Spanish Language and

Hispanic Cultures<sup>+</sup>

Cultural Studies\*

Sexuality Studies

Photography\*

Spanish

Studio Arts<sup>+</sup>

Visual Arts

Theatre Studies

Writing Studies\*

- Collaborative BScN
- Compressed Time Frame (CTF) BScN

 Chemical Engineering Biochemical and **Environmental Engineering** 

#### Civil Engineering<sup>+~</sup>

Engineering\*

- Environmental Engineering
- Structural Engineering
- Environmental Engineering with International Development
- Structural Engineering with International Development

\*Must be combined with Chemical, Civil, Electrical, Mechanical or Mechatronic Systems ^Must be combined with Chemical, Electrical, Mechanical or Mechatronic Systems Engineering

## **INFORMATION &** MEDIA STUDIES (FIMS)

- Media, Information & Technoculture (MIT)<sup>+</sup>
- Media & the Public Interest (MPI)

**DON WRIGHT FACULTY** OF MUSIC

#### **BACHELOR OF MUSIC**

- Composition
- General<sup>+</sup>
- Music Education
- Music Recording Arts (BMus) and MIA-Western/Fanshawe Collaborative program)
- Music Research
- Performance

\*Available as a minor only, cannot be completed as a degree alone

#### **BACHELOR OF ARTS**

- Creative Arts and Production (CAP)++
- Dance\*
- Music<sup>+</sup>
- Music Administrative Studies
- Music Performance Studies\*
- Popular Music Studies

- **FACULTY OF** 
  - Creative Arts and Production (CAP)++

Electrical Engineering<sup>+~</sup> Integrated Engineering<sup>+~</sup>

Mechanical Engineering<sup>+~</sup>

Engineering<sup>+</sup>

**Mechatronic Systems** 

Software Engineering<sup>+~</sup>

## FACULTY OF SCIENCE

- Actuarial Science<sup>†</sup>
- Advanced Chemistry\*
- Advanced Physics\*
- Animal Behaviour<sup>†</sup>
- Applied Financial Modelling\*
- Applied Mathematics<sup>†</sup>
- Applied Statistics
- Astrophysics<sup>†</sup>
- Biochemistry and Chemistry<sup>†</sup>
- Biodiversity and
- Conservation<sup>†</sup> Bioinformatics
- Biology
- Chemistry<sup>†</sup>
- Computer Science<sup>†</sup>
- Conceptual Astronomy\*
- Data Science<sup>†</sup>
- Ease stem Healt
- Ecosystem Health

- Environmental Geoscience Program for Professional Registration<sup>†</sup>
- Environmental Science<sup>†</sup>
- Financial Modelling<sup>†</sup>
- Game Development\*
- Genetics<sup>†</sup>
- Genetics and Biochemistry<sup>†</sup>
- Geology<sup>†</sup>
- Geology Program for
- Professional Registration<sup>†</sup>
- Geology and Biology<sup>†</sup>
- Geophysics<sup>†</sup>
- Geophysics Program for Professional Registration<sup>†</sup>
- Information Systems<sup>†</sup>
- Integrated Science with Astrophysics
- Integrated Science with Biology

- Integrated Science with Chemistry
- Integrated Science with Computer Science
- Integrated Science with Earth Sciences
- Integrated Science with Environmental Science
- Integrated Science with Genetics
- Integrated Science with Mathematical and Statistical Sciences
- Integrated Science with Physics
- Mathematical and Statistical Sciences<sup>†</sup>
- Mathematics<sup>†</sup>
- Medical Physics
- Physics<sup>†</sup>

## **BACHELOR OF MEDICAL SCIENCES (BMSc)**

- Biochemistry<sup>+</sup>
- Biochemistry and Cancer Biology
- Biochemistry and Cell Biology
- Biochemistry and Pathology of Human Disease
- Biochemistry of Infection and Immunity
- Chemical Biology
- Computational Biochemistry
- Epidemiology and Biostatistics
- Interdisciplinary Medical Sciences<sup>†</sup>
- Medical Bioinformatics
- Medical Biophysics

(BA and BSc)<sup>+</sup>

Global Justice

Jewish Studies

Environment

Political Science<sup>+</sup>

Linguistics

History

Global Economics

Indigenous Studies

International Relations<sup>+</sup>

Linguistic Anthropology

Physical Geography and

 $oldsymbol{\sim}$  Can be combined with the Faculty of Law

Global Gender Studies

- Medical Biophysics and Biochemistry
- Medical Biophysics with the following concentrations:
- Biological Sciences
  - Clinical Physics
  - Medical SciencesPhysical Science
- Medical Cell Biology

Politics, Philosophy and

Politics, Philosophy and

Concentration<sup>+</sup>

Public History\*

Sociology

Sexuality Studies

**Economics – Economics** 

Psychology (BA and BSc)<sup>+</sup>

Refugee and Migrant Studies\*

Sociocultural Anthropology

Transitional Justice and Post-

\*\*Housed in the Faculty of Arts & Humanities

\*Available as a minor only, cannot be completed as a degree alone

 $^{++}$  Must be combined with a second major in Arts & Humanities, FIMS or Music

Conflict Reconstruction\*

Urban Development<sup>+</sup>

Economics - Politics and

Philosophy Concentration<sup>+</sup>

- Medical Sciences
- Microbiology and Immunology

- Physics of Materials\*
- Planetary Science and Space Exploration\*
- Scientific Computing and Numerical Methods
- Software Engineering\*
- Statistics<sup>†</sup>
- Synthetic Biology<sup>†</sup>

#### FOODS AND NUTRITION

- Food Science and Technology\*\*
- Nutrition and Dietetics\*\*

\*Available as a minor only, cannot be completed as a degree alone.

\*\*Programs and modules in Foods and Nutrition are offered through Brescia University College in collaboration with the Faculty of Science. Female students only are welcome to apply to Brescia University College while both male and female students are welcome to apply to Main Campus. These modules lead to BSc degrees.

- Microbiology and Immunology with Pathology
- Neuroscience (leads to BSc degree)
- One Health
- Pathology
- Pharmacology

**DAN DEPARTMENT** 

**OF MANAGEMENT &** 

Commercial Aviation

Consumer Behavior

Human Resource

Management

Management (CAM)

Management and Legal

7

Accounting

Finance

Studies

**ORGANIZATIONAL STUDIES** 

- Physiology
- Physiology and Pharmacology

### **FACULTY OF SOCIAL SCIENCE**

- American Cultural Studies
- American Studies
- Anthropology
- Archaeology and Biological Anthropology
- Climate Change and Society
- Criminology
- Developmental Cognitive Neuroscience (BSc)
- Economics<sup>+</sup>
- Environment and Culture\*
- Environment and Health
- Feminist, Queer and Critical Race Theory\*
- Financial Economics
- Gender and Women's Studies\*\*

 $^{+}$  Can be combined with the Ivey Business School

 Geographic Information Science (BA and BSc)  Geography and Commercial Aviation Management
 Geography and Environment

## **Arts & Humanities**

uwo.ca/arts | arts@uwo.ca

#### **STUDY WHAT YOU LOVE**

**CLASSICAL STUDIES** 

CREATIVE ARTS AND PRODUCTION (CAP)

**ENGLISH AND WRITING STUDIES** 

**FILM STUDIES** 

**FRENCH STUDIES** 

GENDER, SEXUALITY AND WOMEN'S STUDIES

LANGUAGES AND CULTURES

LINGUISTICS

PHILOSOPHY

SCHOOL FOR ADVANCED STUDIES IN THE ARTS & HUMANITIES

#### **VISUAL ARTS**

See complete list of programs on page 6

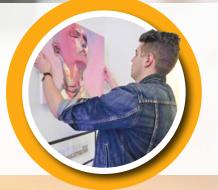
## Let your creativity flow ->

As an Arts student at Western you can be part of Canada's only undergraduate Major in Museum and Curatorial Studies. This unique hands-on program prepares you for careers in the cultural sector with equal emphasis placed on front-of-house (curation) and behind-the-scenes (collections management, arts administration). Classes taught by our award-winning faculty are complemented by field trips to museums, galleries, heritage sites, and by major curatorial projects led by students. Natalie Scola (right) and Asleysha Ramasamy (left) are seen here discussing works of art in Western's Artlab Gallery.



#### > Study cool courses with engaging professors

English and Writing Studies professor, Kim Solga, admits she is "kind of a weirdo" when it comes to her teaching. Professor Solga teaches some cool courses, including our third-year Destination Theatre course, in unique and different ways. "There are lots of ways to make lectures more dynamic. But I'm a fan of turning the tables and asking the students to participate in the learning process. My students are actively learning. I'm actively learning. We're all co-creating knowledge together."



#### > Graduate career ready

Meet Adam! In third year, Adam completed an internship at Westland Gallery, a commercial gallery in London, Ont. He learned how to curate, install and archive art. This experience has led Adam to a career path he didn't expect. Learn more about Adam's experience at Western and beyond: welcome.uwo.ca/experience

# Engineering

eng.uwo.ca | futurewe@uwo.ca

#### **STUDY WHAT YOU LOVE**

ARTIFICIAL INTELLIGENCE SYSTEMS ENGINEERING

CHEMICAL ENGINEERING

CIVIL ENGINEERING

ELECTRICAL ENGINEERING

INTEGRATED ENGINEERING

MECHANICAL ENGINEERING

**MECHATRONIC SYSTEMS ENGINEERING** 

SOFTWARE ENGINEERING

See complete list of program options on page 6

## Construct your future →

For Lauren Lake (BESc'13), becoming a business owner wasn't something she envisioned until the distant future, but in 2014, only a year after graduation, she and her business partner launched their technology start-up, Bridgit. This construction management tool is used by leading general contractors across North America.



#### > Engineers with AI and machine learning skills

In the new Artificial Intelligence Systems Engineering program, you will be educated in the fundamentals of AI, deep learning, online learning, algorithms and data structure to solve engineering problems. Through project-based courses and case study methods, you will learn to apply AI to problems and challenges unique to your sectors.







#### > Look at things in a different way

Meet Shoshauna! She has been learning about chemical engineering in the labs and classrooms at Western. She has also travelled to France to experience the industrial side of engineering and now sees the world in a different way. Learn more about Shoshauna's experience at Western and beyond: welcome.uwo.ca/experience

# **Health Sciences**

uwo.ca/fhs/shs | shsinfo@uwo.ca

#### **STUDY WHAT YOU LOVE**

HEALTH SCIENCES HEALTH AND AGING HEALTH SCIENCES WITH BIOLOGY HEALTH PROMOTION REHABILITATION SCIENCES

## Your path to career possibilities →

A Health Sciences degree can open the door to a wide range of opportunities. In her fourth year, Julia completed an internship with Honda Canada and got hands-on experience in workplace safety and ergonomics.



#### > Learn from award-winning faculty

Health Studies professor Aleksandra Zecevic defines teaching as the business of changing lives. "In my classrooms, I don't stand and teach, I don't deliver the content. I challenge students to learn the content and teach each other. My classrooms are a collaborative teaching effort. I challenge my students to participate in all aspects of what I, as a teacher, am to do. They teach each other and we learn together." With this innovative and interactive approach to teaching it is no surprise Professor Zecevic was named a 3M National Teaching Fellow, the top national award for teaching leadership at the postsecondary level.





#### > Focus on kindness

Meet Katie! During her independent study as a Health Promotion student, Katie worked on a kindness project investigating the mental health of undergraduate students using kindness as an intervention. It taught her to take risks, ask questions, and learn from her mistakes. Learn more about Katie's experience at Western: welcome.uwo.ca/experience

# **Kinesiology**

uwo.ca/fhs/kin | kinug@uwo.ca

#### **STUDY WHAT YOU LOVE**

KINESIOLOGY		
CLINICAL KINESIOLOGY		

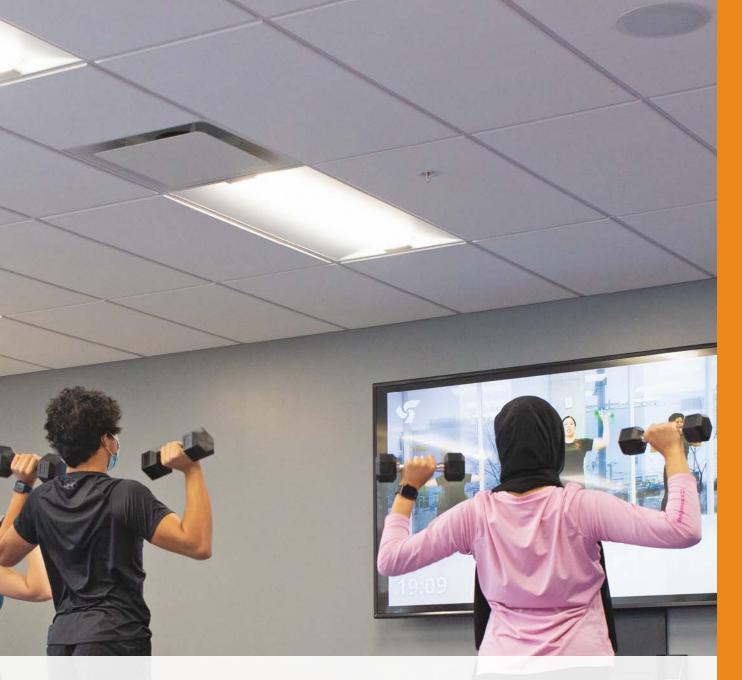
### Study in extraordinary facilities →

Inside of the completely renovated Thames Hall, you can get hands-on in state-of-the-art teaching and learning facilities that allow you to examine human movement from a variety of perspectives.



#### > Study with industry experts

Angela Schneider, Director of Western's International Centre for Olympic Studies, recently spoke to CBC's *Cost of Living* to discuss the financial impact the delay of the Olympic Games had on the athletes who were chasing the Olympic dream. As a Kinesiology student, you will have the opportunity to work with experts like Angela in the International Centre for Olympic Studies as well as professionals in Fowler Kennedy (a leading centre for sport and exercise medicine), and the Canadian Centre for Activity and Aging.





> Gain hands-on experience Meet Jennifer! She is taking full advantage of the opportunity to learn from physiotherapists at Fowler Kennedy. As a student in the Athletic Injury program, Jennifer has an open door to Fowler to shadow the physiotherapists and ask them questions. Experiences likes this are preparing Jennifer to succeed in any field she wants. Learn more about Jennifer's experience at Western: welcome.uwo.ca/experience

# Nursing

#### uwo.ca/fhs/nursing | nurse@uwo.ca

#### **STUDY WHAT YOU LOVE**

#### WESTERN-FANSHAWE COLLABORATIVE BScN

Admission to this four-year Bachelor of Science in Nursing Degree (BScN) program is based on secondary school prerequisites (or equivalents). This program is offered at both Western and Fanshawe College, with the same curriculum taught at each site.

#### Western Site

Students study at Western University for all four years of the program.

#### Fanshawe Site

Students study at Fanshawe College for the first two years before moving to Western for years three and four.

#### **COMPRESSED TIME FRAME (CTF) BScN**

Offered at Western only, the 19-month CTF program is designed for students who already hold a university degree or have completed at least two years of university study.

### Develop clinical skills and confidence →

Western has two simulated clinical suites that utilize advanced technology and provide an immersive learning experience to help you work through detailed patient-care scenarios and develop your skills before embarking on your first practical placement.



#### > Options for your future

Enter the workforce immediately after graduation, further your education with a graduate degree or advocate for health and wellness in other ways. Our academic counsellors are available to assist you with questions related to your work inside and outside the classroom.



#### > Work together for success

Meet Rachael! She loves studying at Western because of the community. She appreciates the great interaction with faculty members in the simulation labs that set you up for your practicum in the hospital. This hands-on learning helped build Rachael's confidence before starting her hospital placement. Learn more about Rachael's experience at Western: welcome.uwo.ca/experience

## Information & Media Studies

fims.uwo.ca | fims@uwo.ca

#### **STUDY WHAT YOU LOVE**

CREATIVE ARTS AND PRODUCTION (CAP) MEDIA, INFORMATION & TECHNOCULTURE MEDIA & THE PUBLIC INTEREST

## The formula for changing the world →

Meet Hannah Alper, influencer, author, environmental activist and current Western student. At age nine, she began her quest to address the world's most pressing social and environmental issues. Now, through Western University's Media, Information & Technoculture program, Hannah is exploring new ways to effect change and have an even greater impact on the world.



Watch Hannah's video





#### > Entertain many options for your future

Lia Karidas, BA (Hons)'10 (MIT), MA'12 (Popular Music and Culture) has applied what she has learned in FIMS and has taken the live entertainment industry by storm. She has worked in fundraising, event coordination, project management and marketing; including roles such as the Senior Marketing Coordinator for Cirque du Soleil Entertainment Group and Director, Marketing and Digital Strategy at London's Grand Theatre.





#### > Create your own experience

Meet Spencer! He's a FIMS student with a passion for music and media. He enjoys the full range of topics he gets to study within FIMS including business, marketing and advertising while applying his creative output in production fields such as film, music, design and art. Learn more about Spencer's experience at Western and beyond: welcome.uwo.ca/experience

## Music

music.uwo.ca | music@uwo.ca

#### **STUDY WHAT YOU LOVE**

COMPOSITION	
CREATIVE ARTS AND PRODUCTION (CA	P)
MUSIC ADMINISTRATIVE STUDIES	
MUSIC EDUCATION	
MUSIC RECORDING ARTS	
(COMBINED WITH FANSHAWE COLLEGE	<u>=)</u>
MUSIC RESEARCH	
PERFORMANCE	
POPULAR MUSIC STUDIES	

See complete list of programs on page 6

### Play among the best →

When you participate in a masterclass within our Don Wright Faculty of Music, you have the opportunity to work with world-class musicians. The group of students seen here are part of a Chamber Music guest artist masterclass who had the opportunity to perform for members of the St. Lawrence String Quartet. In addition to hearing performances of world-class visiting artists in our concert venues, our students have the opportunity for mentorship. It's an opportunity of a lifetime.



#### > Be part of something amazing

Study in our BMus Honours in Music Research program which reflects the diversity of music scholarship today. A single stream of courses permits upper-level students to choose flexibly from offerings in music history, music theory and popular music studies. You will have access to the extensive collection in the Music Library, including special collections and key research resources. Tyler, a recent graduate of our Bachelor of Music program is seen here in the library with a manuscript from the impressive Gustav Mahler – Alfred Rosé Collection.





#### > Pursue your passions

Meet Kendra! She chose Popular Music Studies at Western because it is one of the only programs like it in the country. Plus, you can combine it with a number of other programs at Western. Kendra chose to combine her Popular Music Studies degree with Women's Studies, so she did not have to choose between her two passions – she can do both! Learn more about Kendra's experience at Western and beyond: welcome.uwo.ca/experience

21



uwo.ca/sci | science@uwo.ca

#### **STUDY WHAT YOU LOVE**

**COMPUTER AND MATHEMATICAL SCIENCES** 

EARTH AND ENVIRONMENTAL SCIENCES

INTEGRATED SCIENCE

THE LIFE SCIENCES

THE PHYSICAL SCIENCES

See complete list of programs on page 7

## Take your studies beyond the classroom →

Get hands-on experiential learning through research projects and field courses, like these Earth Sciences students who joined graduate students and researchers on a scientific expedition at the Mars Desert Research Station (MDRS), Utah.

Photo: Jim Urquhart/Reuters



#### > Solve the world's challenges

The Integrated Science program at Western (WISc) is very unique. This limited enrolment program challenges you to seek solutions to global issues from multiple scientific disciplines. For WISc student Devanshi Shukla, the program has changed her study skills, the way she works with others and how she considers problems. She loves the small program dynamic of this amazing community. Like Devanshi says, "You learn together, solve problems together and grow together."



#### > Focus on your dreams

Meet Jeremiah! He wanted to go to a school where he could make a difference and have an impact. Western has given him that through the WISc program. He is now tackling problems in science from an interdisciplinary perspective and applying the knowledge he learns in class to real-world problems through Community Engaged Learning courses. Learn more about Jeremiah's experience at Western: welcome.uwo.ca/experience

## **Medical Sciences**

schulich.uwo.ca/bmsc | bmsc@schulich.uwo.ca

#### **STUDY WHAT YOU LOVE**

ANATOMY AND CELL BIOLOGY		
BIOCHEMISTRY		
EPIDEMIOLOGY AND BIOSTATISTICS		

INTERDISCIPLINARY MEDICAL SCIENCES

**MEDICAL BIOPHYSICS** 

MICROBIOLOGY AND IMMUNOLOGY

NEUROSCIENCE

PATHOLOGY

PHYSIOLOGY AND PHARMACOLOGY

See complete list of programs on page 7

#### How our program works

The Bachelor of Medical Sciences (BMSc) Program, offered jointly by the Faculty of Science and the Schulich School of Medicine & Dentistry, teaches you the basic medical sciences at an advanced level. The BMSc Program starts in Year 3 of your studies. If you're interested in any of the Medical Sciences programs, apply to Medical Sciences First Entry. Then, you are assured admission to Year 3 BMSc, provided you complete Medical Sciences 1 and 2 successfully.

schulich.uwo.ca/bmsc

Students interested in the undergraduate program in Neuroscience (BSc) in Year 2 will normally apply via Medical Sciences; however, any student who satisfies the first-year admission requirements can be considered for admission.

schulich.uwo.ca/neuroscience





#### > Conduct research with impact

Work one-on-one with world-renowned scientists and clinicians on life-changing research in areas such as biomedical imaging, cardiovascular diseases, infection and immunity, or cancer.



MICALS



#### > Learn from professors and your peers

Meet Zameena! She chose to study Biochemistry and Cancer Biology at Western so she can focus on cancer research. She is applying what she learns from all of the different programs, people, and perspectives to her own learning. Learn about Zameena's experience at Western: welcome.uwo.ca/experience

# **Social Science**

ssc.uwo.ca | ssaco@uwo.ca

#### **STUDY WHAT YOU LOVE**

ANTHROPOLOGY DAN MANAGEMENT ECONOMICS GENDER, SEXUALITY AND WOMEN'S STUDIES GEOGRAPHY AND ENVIRONMENT HISTORY INDIGENOUS STUDIES POLITICAL SCIENCE PSYCHOLOGY SOCIOLOGY See complete list of programs on page 7

## Discovering our Social World >

Analysis, perspective, insights – all key to understanding people, places, and how we got here. The social sciences can take you to heady places, with paradigm-shifting theories. At Western, you also dig into what the ideas mean for real people and organizations.



#### Environmental stewardship close to home

As a Social Science student, your education will lead to real-world impacts. You may learn in many different environments, like students who were immersed in Indigenous perspectives on reciprocity, restoration and stewardship of the land and water in a jointly offered Indigenous studies and geography and environment class. Working directly on Western's 500 acres of land, students monitored and conducted smallscale activities focused on re-establishing native vegetation and enhancing habitats. The legacy will be felt for generations through work to reintroduce native flora.





GERMANN

#### > Being organized is the name of the game

Meet Nicolas! As a successful Economics student (Dean's Honour List) and varsity athlete (Western Mustangs Defensive Line), he attributed his success to using all of the resources available to him. From coaches to faculty members to academic counselling, he learned to optimize every minute of his busy schedule. Learn more about Nicolas' experience at Western: welcome.uwo.ca/experience

## DAN Department of Management & Organizational Studies

dan.uwo.ca | dan@uwo.ca

#### **STUDY WHAT YOU LOVE**

ACCOUNTING COMMERCIAL AVIATION MANAGEMENT (CAM) CONSUMER BEHAVIOR FINANCE HUMAN RESOURCE MANAGEMENT MANAGEMENT AND LEGAL STUDIES

## Work with industry professionals →

Accounting students Raj (left) and Pride (right) have stepped outside the classroom for a year to complete an internship at MNP, one of the largest full-service chartered accountancy and business advisory firms in Canada. Working out of MNP's London office, they are learning about accounting, consulting, taxes and a wide range of business advisory services.



#### > Earn a professional designation

Complete courses during your studies in DAN Management that count towards professional designations such as the Chartered Professional Accountant (CPA), Chartered Financial Analyst (CFA), Certified Human Resources Professional (CHRP), or an Integrated Commercial Pilot's License (ICPL).



#### > Learn about yourself

Meet Brendan! He chose to study Consumer Behavior at Western to assist with his DJ business in the Bahamas. The program has helped Brendan with his brand, understanding his clientele, accounting and day-to-day networking. Learn more about Brendan's experience at Western and beyond: welcome.uwo.ca/experience

### **PROFESSIONAL SECOND-ENTRY UNDERGRADUATE PROGRAMS**



### **IVEY BUSINESS SCHOOL**

ivey.ca/hba | hba@ivey.uwo.ca

#### **STUDY WHAT YOU LOVE**

Take the opportunity to explore your academic interests before choosing your career options, rather than be channeled into a narrow field early on. The Ivey Honours Business Administration (HBA) program is a 2+2 program, which means you study anything you are interested in for your first two years at Western or another recognized university, followed by two years of concentrated business study at Ivey.

#### **COMBINED DEGREES**

If you want two degrees, you can study for five years and graduate with an Ivey HBA plus a degree in any of these disciplines:

- Arts & Humanities
- Arts & Social Science
- Economics
- EngineeringGeography
- Global Studies
- Health Sciences
- International Relations
- Kinesiology

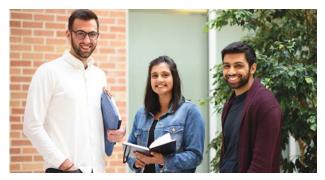
- Law
- Media, Information
   & Technoculture
- Medical Sciences
- Music
- Nutrition & Dietetics
- Political Science
- Psychology
- Sciences

#### **CREATE YOUR OWN PATH**

No other undergraduate business program provides you with the opportunity to explore as many different career paths as the lvey Honours Business Administration (HBA) program. You are free to explore your passions beyond the classroom – and beyond the boardroom. You are free to create your own path and become whoever you want to be.

You can apply for conditional admission to Ivey during your last year of secondary school as part of the Ivey Advanced Entry Opportunity (AEO) or as a current Western student within your first two years of study. Learn more: **ivey.ca/hba** 

Length of Study: 2 Years



### **SCHULICH MEDICINE**

#### schulich.uwo.ca admissions.medicine@schulich.uwo.ca

Schulich Medicine provides an outstanding educational experience within a research-intensive, distributed-learning environment, where tomorrow's physicians and health researchers learn to be socially responsible leaders in the advancement of human health. The Doctor of Medicine (MD) degree is the stepping stone to clinical practice, research or other medical careers. You'll learn in a variety of ways: lectures, labs, small group tutorials, case-based discussions, simulation and self-guided study.

#### Length of Study: 4 Years

Minimum Admission Average: GPA minimum in each of two full-time undergraduate years. GPA minimum is reset annually.



### SCHULICH DENTISTRY

#### schulich.uwo.ca admissions.dentistry@schulich.uwo.ca

The Doctor of Dental Surgery (DDS) degree in the Schulich School of Medicine & Dentistry is the first step in formal dental education, followed by internships, residency and specialty training. The curriculum is continually evolving and provides graduates with the knowledge and skills necessary to enter general practice, pursue specialty training or embark on academic careers.

#### Length of Study: 4 Years

**Minimum Admission Average:** 80% in each of two full-time undergraduate years in order to be considered.



#### EDUCATION edu.uwo.ca | edrecruit@uwo.ca

Develop the habits of mind, hand and heart that define passionate teachers and leaders in education. Our two-year Bachelor of Education (BEd) degree has been designed to address current needs in education to prepare you to become an educational leader on a global scale.

Length of Study: 2 years

Minimum admission average: 70%



#### LAW law.uwo.ca | lawapp@uwo.ca

Western Law has a long, proud tradition of producing great leaders in many fields. With our signature small-group program, we are known for our collegial atmosphere and inclusive student experience. We are committed to the success of our students and faculty. In addition to our innovative curriculum, you can participate in many clinical programs, advocacy competitions and intensive seminars.

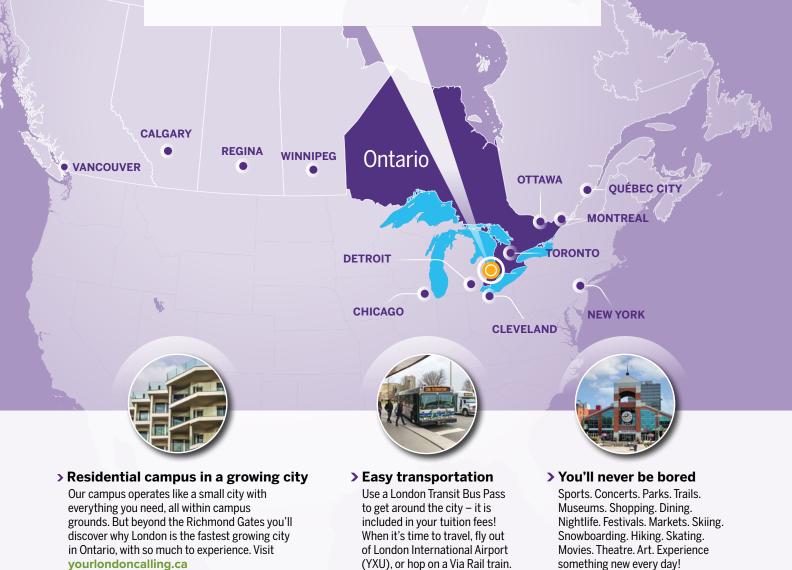
Length of Study: 3 years full-time or up to 6 years extended time

Minimum admission average: Competitive overall average is A- (GPA 3.7).

### MAKE LONDON, ONTARIO YOUR NEW HOME



Where is Western University? Western is in London, Ontario. London is in the centre of southwestern Ontario, approximately two hours driving distance from Toronto and Detroit, Michigan.



32

## LIVE THE RESIDENCE LIFE

residence.uwo.ca | housing@uwo.ca

#### Get an academic edge

Studies have shown students who live in residence do better academically than their off-campus peers.<sup> $\dagger$ </sup>

Request to live on a Living-Learning Community floor, for a seamless experience between academic and home environments.

Connect with your Residence Education Advisor (REA) for academic coaching, resources, programming, exam review sessions, study-skill workshops or to simply form study groups.

#### **Enjoy healthy eating**

Flexible meal plans are available for use in residence dining halls, on-campus eateries and a selection of home delivery and dine-out locations in London.

Chefs prepare a wide selection of food in-house, so there's always something new to try. You can work with our Nutrition Manager for assistance in making healthy food choices.

Allergies? Dietary restrictions? No problem. Our packaging is labelled and nutritional content is available online for our menu items. Plant-based options, as well as options made without nuts or gluten are offered daily.

#### Become a student leader

Get involved in academic, social, cultural and recreational activities.

Join Residents' Council or become a Residence Don or Residence Soph.

#### Rest easy with our focus on safety

Access to our buildings or residential areas is restricted 24/7 by a locked door controlled by card access.

Front Desk Staff are always just a phone call away.

Residence Safety Assistants work overnight shifts, conduct rounds in residences and respond to calls dispatched by the front desk on evenings and weekends.

Residence Dons (upper-year student leaders) also live on each floor and are on-call during evenings and weekends to provide peer-to-peer support.

#### Live in well-maintained spaces

Continual upgrades and renovations ensure you enjoy high-quality, well-equipped accommodations.

Common areas and shared washrooms on your floor and throughout your building are cleaned every day.

Regular in-room cleaning is also provided.

#### Create memories to last a lifetime

Meet new people and make lifelong friendships!

<sup>+</sup>Source: Office of Institutional Planning & Budgeting, Western University, internal data 2002-2020.







## **EXPERIENCE IT ALL**

#### Your experiences shape who you are.

Your career preparation, sense of community, and your mental and physical well-being are just as important as your academics. Check out all the amazing opportunities below to see what will be available to you during your time at Western.



## Get work experience while you learn

#### internship.uwo.ca

- Internships
- Co-ops
- Practicums
- Work Study

#### **Build your community**

#### westernusc.ca

- Student clubs
- Student government
- Events and extracurricular programs

#### Kickstart your start-up with Morrissette Entrepreneurship

#### entrepreneurship.uwo.ca

- Launch your ideas
- Connect with founders
- Accelerate your business

#### Be a global citizen

#### goabroad.uwo.ca

- Exchange
- Study abroad
- Global & Intercultural Engagement Honour
- Internships
- Summer programs
- Volunteer
- Conduct research

#### Lead in society

#### cel.uwo.ca

- Orientation Serves
- Community Engaged Learning Courses
- Impact Experience

## Be active with Sports & Recreation

#### westernmustangs.ca

- Varsity teams
- Varsity clubs
- Recreational sport clubs
- Campus Recreation
- Intramurals
- Group Fitness and Aquatics
- Western students can attend all on-campus home games for free

**Not sure where to start?** Check out Western's *Experience Catalogue*: connect.uwo.ca/catalogue. This new searchable database is your planning tool to explore all of the experiences you can participate in at Western. Here you will find everything from internships and co-ops to courses with an experiential learning component, plus more than 400 co-curricular opportunities. Your future starts here.



**#1 in Canada** Western has ranked first among Canadian universities for most student athletes recognized as Academic All-Canadians



#### Support to get you here

#### uwo.ca/se/digital/incoming

#### **Thriving Foundations**

- Summer Academic Orientation
- SmartStart
- Community Connections

#### Support while you are here

#### welcome.uwo.ca/support

- Accessible Education
- Writing Support Centre
- Learning Development & Success
- Academic Success Program
- Western Peer Leader Program
- Learn to Lead Program
- International & Exchange Student Centre (IESC)
- International Peer Guide Program
- Student Health & Wellness Services
- Mental Health Services
- Student Support & Case Management
- Wellness & Equity Education
- Academic and Transitional Program for Indigenous Students
- Society of Off-Campus Students (SOCS)
- Out of Province Student Association (OPSA)

#### Support for your future

#### career.uwo.ca

- Individual career appointments and assessments
- Presentations and workshops
- Networking events and fairs
- Job postings and experiential learning opportunities

Want to know more about student life at Western? Checkout *Thrive Online*: uwo.ca/se/thrive. This is an online space for Western students to tell their own stories in their own words. Hear directly from current students about life as a Western Mustang.

## **DISCOVER WAYS TO FINANCE YOUR DEGREE**

#### registrar.uwo.ca/student\_finances | contact@uwo.ca

## **Scholarships**

Western offers scholarships to recognize and reward the outstanding academic achievements of our incoming high school students. **registrar.uwo.ca/scholarships** 

### **Admission Scholarships**

- $\checkmark$  No application needed
- $\checkmark$  Available to Canadian citizens, permanent residents and international students

SCHOLARSHIP	VALUE	AVERAGE
Western Scholarship of Excellence	<b>250 scholarships at \$8,000 each</b> (\$6,000 in first year, plus \$2,000 for an optional study abroad experience)	Top high school admission average
Western Continuing Admission Scholarship of Excellence for Black Students*	<b>30 scholarships at up to \$26,000 each</b> (\$6,000 each year continuing for up to 4 years, plus \$2,000 for an optional study abroad experience)	Minimum 80%
Western Continuing Admission Scholarship of Excellence for Indigenous Students*	<b>30 scholarships at up to \$26,000 each</b> (\$6,000 each year continuing for up to 4 years, plus \$2,000 for an optional study abroad experience)	Minimum 80%
Western Scholarship of Distinction	<b>\$3,500 each</b> (\$2,500 in first year, plus \$1,000 for optional study abroad experience) Unlimited number	Final admission average of 92.0% to 100.0%
Western Admission Scholarship	<b>\$2,500 each</b> (\$1,500 in first year, plus \$1,000 for optional study abroad experience) Unlimited number	Final admission average of 90.0% to 91.9%
Western Continuing Admission Scholarship of Distinction for Black Students*	<b>10 scholarships at up to \$12,000 each</b> (\$2,500 each year continuing for up to 4 years, plus \$2,000 for optional study abroad experience)	Minimum 80%

\* Note: students must indicate their eligibility for this scholarship though a self-identification process.

### **National Scholarship Program**

#### \$30,000 - \$80,000

- $\checkmark$  Requires an application, a nomination from your high school, and an essay
- ✓ Deadline to apply is mid-February
- ✓ Must have a 90% average to apply
- ✓ Awarded based on outstanding academics, passion for learning and extracurricular achievements
- ✓ With the exception of the International President's Entrance Scholarship and the President's Entrance Scholarship for Black Students, only Canadian citizens or permanent residents are eligible to apply

SCHOLARSHIP	VALUE
President's Entrance Scholarships	5 at \$65,000 and up to 15 at \$50,000
President's Entrance Scholarship for Black Students	5 at \$50,000
Neen Hodgins National Entrance Scholarship	1 at \$80,000
Neen Hodgins President's International Entrance Scholarship	1 at \$80,000
Beryl Ivey Continuing Entrance Scholarship	1 at \$72,000
International President's Entrance Scholarships	3 at \$50,000
Faculty Entrance Scholarships	Up to 15 at \$30,000
National Scholarship Study Abroad Awards	Up to 39 at a maximum value of \$5,000



# **Financial Aid**

# **Bursaries**

Bursaries are based on financial need and can be valued at up to \$6,000. The online application is available at registrar.uwo.ca/bursaries

## **Admission Bursaries**

- ✓ Deadline to apply is mid-July
- $\checkmark$  Available for incoming first-year students coming from high school

#### **In-Course Bursaries**

- ✓ Application is available in mid-August
- ✓ Available to incoming and returning students

Read more information online: registrar.uwo.ca/bursaries

# Work Study

Why not get experience while making ends meet? There are over 2,000 employment opportunities right on campus!

- ✓ Requires an application
- ✓ Typically awarded to students beyond first year
- ✓ Eligibility is based on financial need
- ✓ International Student Work Opportunities Program

Read more about your options online: registrar.uwo.ca/workstudy

# **Scholarships** \$100,000 - \$120,000

Schulich Leader

- Requires an application and nomination from your high school
- ✓ For students in STEM: Science, Technology, Engineering, and Mathematics
- ✓ Awarded based on academics, leadership and an entrepreneurial focus
- ✓ Only Canadian citizens or permanent residents are eligible to apply

# **Government Assistance**

#### **Ontario Students**

Apply for OSAP. The Ontario Student Assistance Program is your first source of funding to consider for university. The application is free and you can get an estimate of how much support you'll receive.

#### ontario.ca/osap

#### **Outside Ontario?**

Canadian students outside Ontario can apply for funding from your own provincial Ministry of Education. Learn about the process for your province: registrar.uwo.ca/ooploans



## **CANADIAN STUDENTS IN ONTARIO**

Calculate your own costs using the Financial Resource Workbook. financialresourceworkbook.uwo.ca

# There's more!

There are scholarships and awards specific to your faculty, so be sure to do your research.

Use the Award Search at studentservices.uwo.ca/awardsearch to see what scholarships are available at Western.

And remember, you can apply to scholarships from anywhere! Expand your search to local community organizations, businesses or nation-wide scholarship websites.

# ONTARIO SECONDARY SCHOOL ADMISSION REQUIREMENTS

	PROGRAM	OUAC CODE	COURSE REQUIREMENTS	OTHER REQUIREMENTS AND RECOMMENDATIONS	MID-YEAR AVERAGE GUIDELINE*
MANITIES	ARTS & HUMANITIES Class size = 250 (including Fine Arts Studio)	EA	• English, ENG4U	Applicants to the School for Advanced Studies in the Arts & Humanities must submit a statement of interest by February 28, 2023.	Low to mid 80s
ARTS & HUMANITIES	FINE ARTS – STUDIO	EAV	English, ENG4U     An online portfolio and personal statement.	Online portfolio and personal statement are due by February 15, 2023.	Low 80s
ENGINEERING	ENGINEERING Class size = 800	EE	English, ENG4U     Advanced Functions, MHF4U     Calculus and Vectors, MCV4U     Chemistry, SCH4U     Physics, SPH4U		Mid to high 80s
	HEALTH SCIENCES Class size = 350	EW	English, ENG4U     Biology, SBI4U And one of:     Advanced Functions, MHF4U Calculus and Vectors, MCV4U Math of Data Management, MDM4U	Students considering the Honours Specialization in Health Sciences with Biology will need Chemistry SCH4U in order to fulfill the first-year Chemistry requirements of the module.	Low to mid 90s
HEALTH SCIENCES	<b>KINESIOLOGY</b> Class size = 330	EP	• English, ENG4U • Biology, SBI4U	<ul> <li>A Grade 12 U level Math and Grade 11 or 12 U level Physics are recommended to prepare for senior Kinesiology subjects in biomechanics, research methods and statistics.</li> <li>It is strongly recommended that students interested in the BSc program take an additional Science course from: Chemistry SCH4U, Calculus and Vectors MCV4U, Advanced Functions MHF4U, or Physics SPH4U.</li> <li>Chemistry SCH4U is a prerequisite for first-year Chemistry courses.</li> </ul>	Mid to high 80s
	NURSING – WESTERN SITE (Western-Fanshawe, Collaborative BScN program) Class size = 129-144 per site	ENW	Minimum 65% in each of: • English, ENG4U • Biology, SBI4U • Chemistry, SCH4U	Applicants who do not meet the Grade 11 Math requirement, will require a minimum of 65% in one Grade 12 U level Math course.	High 80s to
	NURSING – FANSHAWE SITE (Western-Fanshawe, Collaborative BScN program) Class size = 129-144 per site	ENF	And minimum 75% in one of: • Functions and Applications, MCF3M** • Functions, MCR3U**	<ul> <li>Application deadline: February 15, 2023.</li> <li>Applicants must take the Casper test (takecasper.com) on or before March 2, 2023.     </li> </ul>	low 90s

\*Estimates are provided as a guide only. Admission to Western is competitive. Achieving an average in the suggested range does not guarantee admission. \*\*Grade 11 3U and/or 3M level courses may be required as prerequisites, however, they will not be used in the calculation of the admission average.

38

To be considered on the basis of your Ontario Secondary School Diploma you must have a minimum of six Grade 12 U and or M level courses (excluding co-op) and the prerequisites required for your program. Prerequisites will be included in the calculation of your admission average. For details visit: welcome.uwo.ca/what-can-i-study

	PROGRAM	OUAC CODE	COURSE REQUIREMENTS	OTHER REQUIREMENTS AND RECOMMENDATIONS	MID-YEAR AVERAGE GUIDELINE*
INFORMATION & MEDIA STUDIES	MEDIA, INFORMATION & TECHNOCULTURE Class size = 255	EI	• English, ENG4U		Low to mid 80s
	MUSIC – (BMUS) Class size for all Music programs = 100	ЕМ	• English, ENG4U	<ul> <li>Audition, Interview, Piano Proficiency and Theory Placement requirements for each program can be found online at: music.uwo.ca/future- students/undergraduate/ audition-process.html</li> <li>Regitster for your audition by February 15, 2023.</li> </ul>	Low 80s
MUSIC	MUSIC - (BA)	EMA	• English, ENG4U		Low 80s
	MUSIC ADMINISTRATIVE STUDIES - (BA)	EMS	<ul> <li>English, ENG4U</li> <li>And one of: <ul> <li>Advanced Functions, MHF4U</li> <li>Calculus and Vectors, MCV4U</li> <li>Math of Data Management, MDM4U</li> </ul> </li> </ul>		Low 80s

	PROGRAM	OUAC CODE	COURSE REQUIREMENTS	OTHER REQUIREMENTS AND RECOMMENDATIONS	MID-YEAR AVERAGE GUIDELINE*
SCIENCE	MEDICAL SCIENCES Class size = 1,000	ESM	English, ENG4U     Calculus and Vectors, MCV4U     Biology, SBI4U     Chemistry, SCH4U	<ul> <li>Although Western offers first-year Physics courses that do not require secondary school Physics as a prerequisite, it is strongly recommended that students complete Physics, SPH4U.</li> </ul>	Low to mid 90s
	SCIENCE Class size = 1,050	ES	English, ENG4U     Calculus and Vectors, MCV4U     Add two of:     Advanced Functions, MHF4U     Math of Data Management,     MDM4U     Biology, SBI4U     Chemistry, SCH4U     Physics, SPH4U     Earth and Space Sciences, SES4U     Computer and Information     Science, ICS4U	<ul> <li>First-year Biology and Chemistry courses require Biology SBI4U and Chemistry SCH4U, respectively.</li> <li>First-year Biology and Chemistry courses are required for all modules offered by the Department of Biology and for some modules offered by the Department of Chemistry and other Science departments.</li> </ul>	Mid 80s
	FOODS AND NUTRITION	EH	English, ENG4U     Biology, SBI4U     Chemistry, SCH4U And one of:     Functions and Applications,     MCF3M**     Functions, MCR3U**	Visit brescia.uwo.ca/ undergraduate/foods_ nutrition.php for more information.	Mid 80s
<b></b>	<b>SOCIAL SCIENCE</b> Class size = 1,100	EO	• English, ENG4U	<ul> <li>All Specializations and Majors in Psychology require a first-year university Math course, therefore any Grade 12 U level Math is highly recommended for this program.</li> <li>Math is helpful as preparation for Sociology and Geography programs.</li> <li>Advanced Functions MHF4U and Calculus and Vectors MCV4U are required for all Economics modules.</li> <li>Biology SBI4U, Chemistry SCH4U, and Physics SPH4U are highly recommended for the BSc in Psychology.</li> </ul>	Mid 80s
SOCIAL SCIENCE	MANAGEMENT & ORGANIZATIONAL STUDIES Class size = 1,100	ED	English, ENG4U And two of:     Advanced Functions, MHF4U     Calculus and Vectors, MCV4U     Math of Data Management, MDM4U	Calculus and Vectors MCV4U and/or a university Calculus course is required prior to taking mandatory upper- year Economics courses in Finance and pursuing a Major or Honours Specialization in Economics.	Mid to high 80s
	COMMERCIAL AVIATION MANAGEMENT FLIGHT AND NON-FLIGHT OPTIONS Class size = 40	EDN	English, ENG4U And two of:     Advanced Functions, MHF4U     Calculus and Vectors, MCV4U     Math of Data Management,     MDM4U	<ul> <li>CAM Supplementary Application form due March 1, 2023</li> <li>Flight Option: <ul> <li>A valid Transport Canada Category 1 Medical Certificate is required before flight training can begin.</li> <li>Two hours of small aircraft flying time is highly recommended.</li> <li>Physics SPH4U is recommended.</li> </ul></li></ul>	Low to mid 80s

# This table outlines the Grade 12 secondary school courses that are considered equivalent by Western for all provinces and territories in Canada.

	English	Biology	Calculus	Chemistry	Physics	Pre-Calculus Math
ALBERTA	English 30-1	Biology 30	Math 31	Chemistry 30	Physics 30	Math 30-1
BRITISH COLUMBIA	English Studies 12	Anatomy & Physiology 12	Calculus 12	Chemistry 12	Physics 12	Pre-Calculus 12
MANITOBA	English 40S	Biology 40S	Calculus 40S	Chemistry 40S	Physics 40S	Pre-Calculus 40S
NEW BRUNSWICK	English 121/122	Biology 121/122	Intro to Calc 120; or Calculus 12	Chemistry 121/122	Physics 121/122	Pre-Calculus A120 - B120
NEWFOUNDLAND AND LABRADOR	English 3201	Biology 3201	Math 3208	Chemistry 3202	Physics 3204	Math 3200
NORTHWEST TERRITORIES	English 30-1	Biology 30	Math 31	Chemistry 30	Physics 30	Math 30-1
NOVA SCOTIA	English 12	Biology 12	Calculus 12	Chemistry 12	Physics 12	Pre-Calculus 12
NUNAVUT	English 30-1	Biology 30	Math 31	Chemistry 30	Physics 30	Math 30-1
ONTARIO	ENG4U	SBI4U	MCV4U	SCH4U	SPH4U	MHF4U
PRINCE EDWARD ISLAND	English 621	Biology 621A	Math 611B	Chemistry 621A	Physics 621	Math 621B
QUÉBEC	English	Biology	Calculus	Chemistry	Physics	Math
SASKATCHEWAN	English A30 and English B30	Biology 30	Calculus 30	Chemistry 30	Physics 30	Pre-Calculus 30
YUKON	English 12	Biology 12	Calculus 12	Chemistry 12	Physics 12	Pre-Calculus 12

# NATIONAL SECONDARY SCHOOL APPLICANTS COURSE REQUIREMENTS AND RECOMMENDATIONS

	PROGRAM	OUAC CODE	GRADE 12 COURSES Required courses = red Recommended courses = black	ADDITIONAL NOTES	MID-YEAR AVERAGE GUIDELINE*
MANITIES	ARTS & HUMANITIES	EA	ENGLISH	School for Advanced Studied in Arts & Humanities statement of interest is due by <b>February 28, 2023</b> .	Low to mid 80s
ARTS & HUMANITIES	FINE ARTS - STUDIO	EAV	ENGLISH	Online portfolio and personal statement are due by <b>February 15, 2023</b> .	Low 80s
ENGINEERING	ENGINEERING	EE	ENGLISH CALCULUS PRE-CALCULUS PHYSICS CHEMISTRY		Mid to high 80s
	HEALTH SCIENCES	EW	ENGLISH BIOLOGY One of: PRE-CALCULUS CALCULUS** CHEMISTRY	First-year Biology courses require Grade 12 Biology. Students considering the Honours Specialization in Health Sciences with Biology will need Grade 12 Chemistry in order to fulfill the first-year Chemistry requirements of the module.	Low to mid 90s
EALTH SCIENCES	KINESIOLOGY	EP	ENGLISH BIOLOGY MATH (Any) PHYSICS CHEMISTRY	<ul> <li>A Grade 12 Math and Grade 11 or 12 Physics are recommended to prepare for senior Kinesiology subjects in biomechanics, research methods and statistics.</li> <li>It is strongly recommended that students interested in the BSc program take an additional Grade 12 Science course such as: Chemistry, Calculus, Pre-Calculus Math, or Physics.</li> <li>Grade 12 Chemistry is a prerequisite for first-year Chemistry courses.</li> </ul>	Mid to high 80s
HEAI	NURSING – WESTERN SITE (Western-Fanshawe, Collaborative BScN program)	ENW	Miniumum of 65% in each of: ENGLISH BIOLOGY	Casper test: last available test date is March 2, 2023.	High 80s to mid 90s
	NURSING – FANSHAWE SITE (Western-Fanshawe, Collaborative BScN program)	ENF	CHEMISTRY MATH (Any)	Application deadline: <b>February 15, 2023</b> .	
INFORMATION & MEDIA STUDIES	MEDIA, INFORMATION & TECHNOCULTURE	EI	ENGLISH		Low to mid 80s

\*\*Upgrading through the completion of Western's Math 0110 may be required for programs that highly recommend Calculus. \*Estimates are provided as a guide only. Admission to Western is competitive. Achieving an average in the suggested range does not guarantee admission.

	PROGRAM	OUAC CODE	GRADE 12 COURSES Required courses = red Recommended courses = black	ADDITIONAL NOTES	MID-YEAR AVERAGE GUIDELINE*
	MUSIC – (BMUS)	EM		Audition Interview Diano Dreficiency and Theory	Low 80s
MUSIC	MUSIC - (BA)	EMA		Audition, Interview, Piano Proficiency and Theory Placement requirements for each program can be found online at: music.uwo.ca/future-students/ undergraduate/audition-process.html	Low 80s
	MUSIC ADMINISTRATIVE STUDIES	EMS		Register for your audition by <b>Febraury 15, 2023</b> .	Low 80s
	MEDICAL SCIENCES	ESM	ENGLISH BIOLOGY CHEMISTRY CALCULUS**	First-year Biology and Chemistry courses require Grade 12 Biology and Chemistry, respectively. First-year Biology and Chemistry courses are required for <b>ALL</b> modules offered in the Bachelor of Medical Sciences and Neurosciences programs. Although Western offers first-year Physics courses that do not require Grade 12 Physics as a prerequisite, it is strongly recommended that you complete Grade 12 Physics.	Low to mid 90s
SCIENCE	SCIENCE	ES	ENGLISH CALCULUS** Two of: BIOLOGY CHEMISTRY PHYSICS PRE-CALCULUS	First-year Biology and Chemistry courses require Grade 12 Biology and Chemistry, respectively. First-year Biology and Chemistry courses are required for <b>ALL</b> modules offered by the Department of Biology and for some modules offered by the Department of Chemistry and other Science departments. It is strongly recommended that applicants complete a Grade 12 Math course. Western Integrated Science (WISc) application deadline: <b>April 4, 2023</b> .	Mid 80s
	FOODS AND NUTRITION	EH	ENGLISH BIOLOGY CHEMISTRY MATH (Any)	Grade 11 Math may be considered. Course descriptions required.	Mid 80s
CE	SOCIAL SCIENCE	EO	ENGLISH	<ul> <li>All Specializations and Majors in Psychology require a first-year university Math course, therefore any Grade 12 level academic Math is highly recommended for this program.</li> <li>Math is helpful as preparation for Sociology and Geography programs.</li> <li>A Grade 12 Pre-Calculus Math and a Grade 12 Calculus (equivalent to Ontario Grade 12 Advanced Functions and Grade 12 Calculus) are required for all Economics modules.</li> <li>Grade 12 Biology, Chemistry, and Physics are highly recommended for the BSc in Psychology.</li> </ul>	Mid 80s
SOCIAL SCIENCE	MANAGEMENT & ORGANIZATIONAL STUDIES	ED	ENGLISH PRE-CALCULUS CALCULUS**	For Management & Organizational Studies a Grade 12 Calculus and/or a university Calculus course is required prior to taking mandatory upper-year Economics courses in Finance, and pursuing a Major or Honours Specialization in Economics.	Mid to high 80s
	COMMERCIAL AVIATION MANAGEMENT – FLIGHT AND NON-FLIGHT OPTIONS	EDN	ENGLISH PRE-CALCULUS CALCULUS**	A Mandatory Supplementary Application form is required by <b>March 1, 2023</b> . For the Flight Option: a valid Transport Canada Category 1 Medical Certificate is required before flight training can begin; two hours of small aircraft flying time is strongly recommended; and Grade 12 Physics is recommended.	Low to mid 80s

# **ENGLISH LANGUAGE PROFICIENCY REQUIREMENTS**

When you become a Western student, we want you to be successful. Part of that means making sure your English skills are strong enough so you can understand and enjoy your courses at Western.

If English is not your first language, you must provide proof of your proficiency in listening, speaking, writing and reading English. Typically, this is done through an official test or ESL program. You are encouraged to write a test at the earliest possible date and before March 2023. Scores for any test written before January 1, 2021 will not be accepted.

The Undergraduate Admissions Office reserves the right to require any applicant to write a test of English proficiency. Additional details regarding acceptable proof of English proficiency can be found on our website at: welcome.uwo.ca/english

Are you applying from outside of Canada? View our International admission requirements at welcome.uwo.ca/ international

## ACCEPTABLE ENGLISH LANGUAGE PROFICIENCY TESTS

TEST	LEVEL REQUIRED
Cambridge C1 Advanced or C2 Proficiency cambridgeenglish.org	<ul><li>A minimum overall score of 176</li><li>A minimum score of 169 in each section</li></ul>
<b>CAEL</b> (Canadian Academic English Language Assessment) cael.ca	<ul><li>A minimum overall score of 60</li><li>A minimum of 60 in each section</li></ul>
IELTS (International English Language Testing Service) ielts.org	<ul><li>A minimum overall band score of 6.5</li><li>A minimum of 6.0 in each section</li></ul>
<b>PTE Academic</b> (Pearson Test of English Academic) <b>pearsonpte.com</b>	<ul><li>A minimum overall score of 58</li><li>A minimum of 56 in each section</li></ul>
<b>TOEFL</b> (Test of English as a Foreign Language) etscanada.ca   Institution code: 0984	<ul> <li>A minimum overall band score of 83</li> <li>A minimum of 20 in each section</li> </ul>
Duolingo englishtest.duolingo.com	<ul><li>A minimum overall score of 115</li><li>A minimum of 100 for each subscore</li></ul>

## Worried about your test scores?

If you apply to Western and your English language proficiency test scores are close but don't quite meet our requirements, we could offer you a spot in the **English Boost Program**: welc.ca/programs/boost.html. We only offer this if you meet all other admission requirements. You are automatically considered, there is no extra application.

Alternatively, you can apply to the following English as a Second Language programs. If you successfully complete the program, you meet the English proficiency requirements for admission.

## ACCEPTABLE ENGLISH LANGUAGE PROGRAMS

INSTITUTION/PROGRAM	LEVEL REQUIRED
Western English Language Centre (WELC) welc.ca	High Advanced Level
Brescia University College brescia.uwo.ca/preliminary_year	<ul><li>75% in each language course</li><li>Conditional pre-admission is not offered for this program</li></ul>
Cultureworks cultureworkstheschool.com	Level 7
Fanshawe College fanshawec.ca/international/new-applicants/eap	• "A" in Level 10

# SUPPLEMENTAL ADMISSION APPLICATIONS AND PROFILES

Some programs have required supplementary materials; some have optional forms; and some have none at all. Supplementary forms help us get to know you better and decide if the program is right for you. A complete list of available forms can be found on our website at: **welcome.uwo.ca/forms** 

Bachelor of Fine Arts (Studio Portfolio) Applicants must submit a digital portfolio and personal statement. Deadline: February 15, 2023
Commercial Aviation Management (CAM) Applicants must complete a supplementary application form. Deadline: March 1, 2023
Engineering CONNECT (Optional) Applicants are encouraged to complete the supplementary CONNECT profile for Engineering to describe their leadership potential, engagement and initiative, and passion for engineering. Deadline: January 12, 2023
Ivey Advanced Entry Opportunity (AEO) Applicants must indicate interest on the OUAC application and complete a supplementary application available through the Ivey Business School website. <b>Deadline: January 12, 2023, 4 p.m. (EST)</b>
Music (Audition and Interview) Audition and/or interview may be requested to support your application. Auditions can be booked once you have applied through the OUAC. Deadline to register: February 15, 2023
Nursing Applicants must complete the Casper test. Last test date is March 2, 2023
Scholar's Electives Applicants must indicate interest on the OUAC application and complete a supplementary application through the Scholar's Electives website. Deadline: February 14, 2023
School for Advanced Studies in the Arts & Humanities (SASAH) Applicants must indicate interest on the OUAC application and complete a statement of interest. Deadline: February 28, 2023
Western Integrated Science (WISc) Applicants must indicate interest on the OUAC application and complete a supplemental application through the Faculty of Science website. Deadline: April 4, 2023
Extraordinary Extracurricular Activities and Contributions to Citizenship Profile (Optional) This supplementary profile allows you to communicate your commitment to extracurricular activities and active citizenship through your ongoing contributions to school and community life. If you feel your average will fall marginally below the minimum admission requirements and you have made significant contributions, you are eligible to submit a profile. Deadline: April 30, 2023
Special Consideration Profile (Optional) This profile is an opportunity for you to provide information about circumstances that may have adversely affected your academic performance in secondary school. Circumstances may include financial issues, required employment, disability or illness, or other personal or family matters. <b>Deadline: April 30, 2023</b>
Mature Student Supplementary Form Hoping to study full-time as a Mature Student? Submit this form for consideration. Deadline will appear in your Student Center To Do List
Declaration of Status in Canada If we need this information from you, we'll ask you to submit your Declaration of Status in Canada Form. If you are an international student, this form will tell us your immigration status in Canada. Deadline will appear in your Student Center To Do List
Youth in Extended Care We want everyone to have the opportunity to apply to Western. Your tuition bill shouldn't get in the way of that. If you grew up in the care of the Children's Aid Society, fill out the form. Deadline to submit your OUAC application and form: April 30, 2023
Indigenous Admissions Access Category Western offers accessible undergraduate admission pathways for Indigenous applicants. To apply through this pathway, you need to provide proof of Indigenous Ancestry. Reach out at indigenous.admissions@uwo.ca for more information.

# Mark these dates on your calendar! See more dates and details on welcome.uwo.ca/deadlines

October 1, 2022	Applications available at ouac.on.ca				
January 12, 2023	<ul> <li>Engineering CONNECT (Optional) profile deadline</li> <li>OUAC 101 (Ontario high school) application deadline</li> <li>Ivey Advanced Entry Opportunity (AEO) application deadline</li> </ul>				
February 14, 2023	<ul> <li>National Scholarship application deadline</li> <li>Scholar's Electives application deadline</li> </ul>				
February 15, 2023	<ul> <li>Collaborative BScN application deadline</li> <li>Fine Arts – Studio application, digital portfolio and personal statement deadline</li> <li>Compressed Time Frame Nursing application deadline</li> <li>Music – Register for your audition or interview by this date   music@uwo.ca</li> </ul>				
February 28, 2023	<ul> <li>School for Advanced Studies in the Arts &amp; Humanities application and statement of interest deadline</li> </ul>				
March 1, 2023	<ul> <li>Commercial Aviation Management supplementary application deadline</li> <li>National Indigenous Scholarship application deadline</li> <li>OUAC 105 (all applicants apart from Ontario high school) Early Consideration application deadline for full-time, first-year studies</li> <li>CÉGEP application deadline</li> <li>Special Consideration Profile, and Extraordinary Extracurricular Activities and Contributions to Citizenship profile deadline</li> </ul>				
March 2, 2023	Last Casper test date (Nursing)				
April 4, 2023	Western Integrated Science (WISc) supplementary application deadline				
April 16, 2023	<ul> <li>Ontario secondary school students: English language proficiency test results submission deadline for consideration in the final round of offers</li> </ul>				
Your deadline to accept your offer of admission will be on your Choose Western Offer Portal and in your official offer letter. Don't miss it! Once an offer expires, or you decline it, you may not be able to get it back.					
June 1, 2023	<ul> <li>Earliest date Ontario universities can require a response to an offer of admission from a student currently enrolled in an Ontario high school</li> </ul>				
June 5, 2023	<ul> <li>Deadline to respond to a Residence Offer and submit your \$900 prepayment to the Residence Admissions Office</li> </ul>				

# **STUDENT AMBASSADORS**

# This is us. This is Western.

Studying among other bright and diverse students is just one reason to choose Western.

But you should hear it directly from them.

Chat with one of our student ambassadors (like Hamzah!) at **welcome.uwo.ca/message** 

Get a glimpse into student life by following on Instagram.com/ChooseWesternU

Explore our student stories at welcome.uwo.ca/experience



# Hamzah

Health Sciences with Biology | Health Sciences

#### **IN SHORT**

I COME FROM	I SPEAK	I'M CURRENTLY IN
Dubai - United Arab Emirates	Arabic, English, French	3rd Year

#### ACADEMIC LIFE

FAVOURITE COURSES

Biochemistry, Applied Mathematics, Advanced Microeconomics, Organic Chemistry

PREVIOUS QUALIFICATION International Baccalaureate Diploma (IB Diploma)

#### SOCIAL LIFE

HOBBIES & INTERESTS

All sports in general but particularly soccer and tennis; Knitting; #Video Games

#### ABOUT ME

I am a dedicated Health Sciences student who is looking into becoming a neurosugeon or possibly a health policy advisor. I lived 11 years in Emirates, then moved to Canada, finished the International Baccalaureate Diploma Programme and Business SHSM in high school, and now I am at Western University.



# **Affiliated University Colleges of Western**

Brescia, Huron and King's are Affiliated University Colleges of Western University and contribute to our dynamic student experience. All three affiliates are within steps of Western's Main Campus, so you can enjoy the benefits of a small-campus experience while having access to one of Ontario's most comprehensive universities.



### BRESCIA UNIVERSITY COLLEGE

brescia.uwo.ca brescia@uwo.ca

### Study what you love\*

- Management & Organizational Studies (EBD)
- Arts (EBA)
- Family Studies & Human Development BA (Human Ecology) (EBF)
- Family Studies & Human Development BSc (Human Ecology) (EBZ)
- Foods & Nutrition BSc (EBH)
- Health Sciences BA (EBW)
- Kinesiology BA (EBP)
- Social Science (EBO)
- Preliminary Year Program (Foundation Year University Preparatory) (EBC)

## Your student experience

A Catholic university college with rich Ursuline history, Brescia is Canada's only women's university educating future women leaders since 1919.

Brescia offers:

- A student-centred, personalized approach;
- Small class sizes and increased engagement;
- Generous entrance scholarships;
- · Luxury residences; and
- An upscale dining pavilion.



## HURON UNIVERSITY COLLEGE

huronatwestern.ca huron@uwo.ca

#### Study what you love\*

- Arts (EHA)
- Management & Organizational Studies (EHD)
- Social Science (EHO)
- Combined Ivey HBA degree with all BA programs

## Your student experience

For more than 150 years, Huron has delivered an elite university experience that offers:

- Ethical leadership and community engagement;
- Integration of character-building and civic responsibility with the traditional advantages of the Liberal Arts;
- A culture of care supporting students both inside and outside the classroom;
- Guaranteed paid internship in all programs;
- Well-rounded education that prepares you for numerous,
- ever-changing roles and careers;Entrance scholarships; and
- Residence.



## KING'S UNIVERSITY COLLEGE

kings.uwo.ca

### Study what you love\*

- Management & Organizational Studies (EKD)
- Arts (EKA)
- Childhood and Social Institutions (EKC)
- Finance and Wealth Management (EKF)
- Social Justice and Peace Studies (EKJ)
- Social Science (EKO)
- Social Work (EKS)

## Your student experience

Founded in 1954, King's is a Catholic affiliated university college offering:

- Challenging academic environments;
- Focus on the importance of social justice, while respecting the values of each individual;
- Small class sizes;
- Experiential learning opportunities to help students engage both locally and globally to make a difference;
- Entrance scholarships; and
- Residence.

\* Brescia, Huron and King's programs are separate choices on your OUAC application; listed directly underneath Western's Main Campus programs. Your degree will be granted by Western University; therefore, you will receive an internationally recognized Western degree.

# Choosing the right university for you is a big decision. We are here to help.

LINLOVE WESTERN

Connect with us online to discover why Western may be the right choice for you.

#### Send us a message

Do you have questions about the admission process, our programs, support services or student life? Chat one-on-one with a current student or a staff member.

welcome.uwo.ca/message

# Experience Western for yourself

There are lots of opportunities to connect, whether it's virtual or in person:

- Testimonials & Mini-Lectures
- Interactive Presentations
- Student Panels

See what we have coming up at welcome.uwo.ca/presentations

Fall Preview Day Sunday, November 20, 2022

Spring Open House Saturday, March 25, 2023

Campus Tours You can explore Western in person or virtually!

welcome.uwo.ca/visit



#### Curious about Western? Sign up for more information!

Get timely emails to help you make well-informed decisions about your future. You'll learn more about the application process, upcoming events, programs, scholarships and more. Western University is located on the traditional territories of the Anishinaabek, Haudenosaunee, Lunaapéewak and Chonnonton Nations, on lands connected with the London Township and Sombra Treaties of 1796 and the Dish with One Spoon Covenant Wampum. This land continues to be home to diverse Indigenous Peoples (First Nations, Métis and Inuit) whom we recognize as contemporary stewards of the land and vital contributors of our society.

