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REACH FORTHE STARS

ACCOMPLISH YOUR DREAMS



Choose UWindsor and you will experience a campus that is warm, welcoming and safe. Come and discover its blend of classic and contemporary architecture, from the nearly century old Dillon Hall, to the new Ed Lumley Centre for Engineering Innovation.

Enjoy the convenience of a campus nestled into just a few square blocks.

You'll never get lost here!

You're invited to visit us...

- 1 p.m. Mondays through Saturdays except holidays (limited tours during December and April due to exams)
- 1-800-864-2860 (toll free in Canada/US). Please call one week in advance, or book online www.uwindsor.ca/tours





Dr. Alan Wildeman at Spring 2015 Convocation.

University is going to change your life.

You will learn new things about the world in which we live, you will meet new people from around the globe, and you will discover capabilities you didn't know you had. Welcome to the 2016-17 University of Windsor Viewbook.

The University of Windsor wants your education to be one that prepares you well for whatever path you choose. This viewbook outlines the many options available for study across a broad array of academic and professional programs. It highlights some of the ways that our faculty and staff strive to ensure that our students have an intellectually and personally fulfilling experience. We will even help you on the path to becoming your own entrepreneur if you decide that what you've learned in the classroom could be the start of something new.

The University of Windsor has more than 120,000 alumni around the world in all walks of life. Our degree is one of which you can be proud, and you will be encouraged to excel.

Our Outstanding Scholars Program, entrance and in-course awards, Deans' Honour Rolls, and President's Medal are among the many opportunities that exist to motivate you to fulfill your academic potential. Most importantly, we want every student who enters the university to feel they had the chance to achieve their personal best.

Our student body is diverse, international and vibrant. Our campus and community offers many clubs and sporting opportunities that will help enrich your personal growth.

As a bonus, the City of Windsor has a distinctive feel, a wonderful recreational waterfront, and unique entertainment and culture events because of its location on the Canada-US border.

I hope that you enjoy this viewbook and that I have a chance to welcome you to the University of Windsor. We will change your life.

ALAN WILDEMAN
President and Vice-Chancellor

Our Programs

	E 11 10 11 E 1 1	
Acting 8	Family and Social Relations	
Aeronautics Leadership	Forensic Science	
Aerospace Engineering	Forensics Combined Degree with Arts, Humanities and Social Sciences \dots	. 41
Art14	French Studies	. 10
Arts and Science (Interdisciplinary)	General Science	. 25
Automotive Engineering	German	. 11
Behaviour, Cognition and Neuroscience	Greek and Roman Studies	. 10
Biochemistry	Health and Biomedical (Biology and Biochemistry)	
Biology	Health and Pre-Professional	
Biology and Biochemistry (Health and Biomedical)	History	
	Human Kinetics (Kinesiology) (optional co-op)	
Biology and Biotechnology		
Business	Movement Science	
Honours Business Administration	Sport Management	
Honours Business Administration (optional co-op)	Industrial Engineering	
Honours Business Administration and Computer Science	International Relations and Development Studies.	
Honours Business Administration and Computer Science (optional co-op) 19	Italian	. 11
Honours Business Administration and Economics	Kinesiology (optional co-op)	. 33
Chemistry	Law	. 35
Chemistry and Physics	Canadian and American Dual JD Program	
Health and Biomedical (Biology and Biochemistry)	MSW/JD Dual Degree Program	
Child Psychology	Integrated MBA/JD Program	
Civil Engineering	Liberal Arts and Professional Studies	
Communication, Media and Film	Aeronautics Leadership	
Digital Journalism and Communication, Media and Film	Mathematics (General and Honours)	
Drama and Communication, Media and Film8	Mathematics and Statistics	
Visual Arts and Communication, Media and Film	Mathematics and Computer Science	. 25
Computer Science	Mechanical Engineering	. 28
Computer Science (Honours) (optional co-op)	Modern Languages (German, Italian and Spanish)/Modern Languages with	
Computer Science with Software Engineering Specialization	Second Language Education Certificate	. 11
(optional co-op)	Modern Languages with Year Abroad	
Computer Information Systems (Honours) (optional co-op)	Movement Science	
Computer Science (Honours Applied Computing) (optional co-op)	Music	
Computer Science (General)	Nursing	
Computer Science (Combined Honours Degrees)	Philosophy	
Criminology	Physics (optional co-op)	
Developmental Psychology	Physics (Medical Physics) (optional co-op)	
Digital Journalism (Combined Honours)	Physics (Physics and High Technology) (optional co-op)	
Disability Studies	Political Science.	
Disability Studies and Psychology	International Relations and Development Studies	
Dramatic Art8	Political Science	. 11
Acting 8	Political Science, Bilingual Specialization	. 13
Drama and Communication, Media and Film	Political Science, Law and Politics Specialization	. 13
Drama in Education and Community	Digital Journalism and Political Science	. 13
Economics	Psychology	
Education	Behaviour, Cognition and Neuroscience	
Electrical Engineering	Child Psychology	
3 3	Developmental Psychology.	
Engineering	Disability Studies.	
Civil Engineering (optional co-op)	Disability Studies and Psychology	
Electrical Engineering (optional co-op)		
Environmental Engineering (optional co-op)	Science (General)	
Industrial Engineering (optional co-op)	Social Work	
Industrial Engineering with a Minor in Business Administration	Disability Studies	
(optional co-op)	Social Work and Disability Studies	
Mechanical Engineering (Aerospace, Automotive, Environmental	Social Work and Women's Studies	. 15
and Materials) (optional co-op)	Sociology	. 15
English 8	Spanish	. 11
Digital Journalism and English Language and Literature	Sport Management	
Digital Journalism and English Literature and Creative Writing	Undeclared—First Year	
English Language and Literature8	Visual Arts.	
English Literature and Creative Writing	Visual Arts/Media Art Histories and Visual Culture	
Environmental Engineering	Visual Arts and Communication, Media and Film	
Environmental Science	Visual Arts and the Built Environment (Art/Architecture)	
Environmental Studies	Women's and Gender Studies	. 16



of Arts, Humanities and Social Science graduates find work in their field within two years after graduation.

Phone: (519) 253 3000 ext. 2029 Email: fahss@uwindsor.ca www.uwindsor.ca/fahss

Arts, Humanities and Social Sciences Programs



Faculty of Arts, Humanities and Social Sciences (FAHSS) programs prepare you for your future career.

In FAHSS, you have more than 40 exciting degree programs from which to choose. You will also have opportunities to customize your degree:

- Combine your interests in a double major specific to your career goals
- Build your knowledge and diversify your employment skills by choosing courses in a variety of subjects
- Prepare for professional programs such as Law and Education
- Add a certificate to your degree
- Prepare yourself for leadership roles in your future career through special courses such as Mentorship and the Bystander Initiative

COMMUNICATION, MEDIA AND FILM

Communication, Media and Film

Bachelor of Arts (Honours or General)

- Explores cultural, social, political and economic implications of dynamic changes in the contemporary media environment
- Engages rapidly evolving media production practices across numerous digital platforms
- Provides state-of-the-art facilities that feature industry standard equipment and software for students interested in digital media production
- Offers opportunities for internship placements to obtain hands-on experience in such areas as: media production/post-production; advertising, marketing and public relations; audience research; public advocacy; and community/alternative media
- Prepares students for a vast array of professional careers in the media/ cultural industries, advertising/PR and the ever-expanding digital/ creative economy

Career Tracks

- Advertising, public relations and message design
- Media production and post-production across various platforms (television, film, and digital, interactive, social and mobile media)
- Marketing and strategic communications
- Research and analysis for media, private sector, governmental, nongovernmental and community organizations
- Writing and content creation for traditional and new/social media platforms
- Public opinion and audience research
- Public advocacy and community/alternative media
- Education (with additional studies)

Visual Arts and Communication, Media and Film

See School of Creative Arts, page 14

Digital Journalism and Communication, Media and Film

Bachelor of Arts (Honours)

- Provides a strong foundation in contemporary media studies along with the tools of the modern journalist's trade
- Integrates critical thinking with professional skills training in research, reporting, interviewing, writing, photography, editing and producing features and/or documentary projects
- Offers courses in new/social media theory/production and state-ofthe-art facilities featuring industry standard production equipment and software
- Courses are taught by industry professionals/practising journalists
- Opportunities for internships at a variety of media organizations/outlets

Career Tracks

- Mainstream and alternative/community journalism
- Professional writing and production
- Communication for business, government and non-governmental organizations
- Education (with additional studies)
- Law (with additional studies)

Drama and Communication, Media and Film

See Dramatic Art below

DRAMATIC ART

Acting

Bachelor of Fine Arts (Honours)

- Internationally recognized professional actor training program
- Attracts students from across Canada, the US and Europe
- Courses include: acting technique, scene study, Shakespearean performance, voice, improvisation, movement, theatre history and other electives in Dramatic Art
- Faculty members include professional actors and directors
- Special workshops, senior core courses and University Players performances directed by guest artists. More than 10,000 patrons attend University Players' productions each year

Career Tracks

- Professional theatre, film and television acting
- Directing
- Graduate studies in acting and directing
- Education (with additional studies)

Drama in Education and Community

Bachelor of Arts (Honours)

- Prepares students for careers in community, institutional and educational settings
- Teaches the application of drama and theatre as it relates to the elementary/secondary curriculum, and various types of community practice
- Provides training in creative play, storytelling, theatre for young audiences, theatre for social action, classroom facilitation and leadership
- Includes teaching placements in both elementary and secondary schools
- Includes community-based projects driven by social issues

Career Tracks

- Elementary and secondary schools and/or special education (BEd is required after this degree)
- Theatre for young audiences
- Graduate studies in drama therapy, drama in education, applied theatre and education
- Workshop and program design and facilitation
- Program co-ordination
- Entrepreneurial possibilities
- Drama and theatre work across the lifespan

Dramatic Art

Bachelor of Arts (Honours and General)

- Provides a broad education in theatre with courses in the technical, theory, and performance streams
- Courses include: directing, theatre history, lighting, scenic and costume design, stage management and performance
- Opportunity through labs for hands-on work in all areas of production at University Players

Career Tracks

- Education (with additional studies)
- Arts management
- Costume, lighting and set design
- Stage management
- Graduate studies in design, stage management and academic theatre
- Related careers: technical direction, production co-ordination and tour co-ordination

Drama and Communication, Media and Film

Bachelor of Arts (Honours)

- Provides knowledge of, and practice in, many facets of theatre, contemporary media theory and media production
- Includes courses in: costume, set and lighting design; directing; stage management and theatre production; digital media production; media/cultural industries; new/social/interactive media; advertising; marketing; and public relations
- Offers opportunities for internship placements for advanced students in areas including theatre production, performance, media production and post-production, advertising and public relations, arts management and media festival organization

Career Tracks

- Theatre and media production/design
- Event planning and festival organization
- Arts promotion, marketing and public relations
- Arts management
- Public advocacy and community/alternative media/theatre
- Education (with additional studies)
- Graduate studies

ENGLISH

English Language and Literature

Bachelor of Arts (Honours and General)

- Provides the opportunity to expand and refine critical skills and cultural awareness, oral and written communication, and knowledge of critical inquiry
- Includes courses in British, Canadian, American and world literatures in English as well as composition, rhetoric, and textual/cultural studies
- Teaches analytical and critical-thinking skills
- Provides expérience in research, creative writing, digital editing and publishing, and teaching

Career Tracks

- Education (with additional studies)
- Law (with additional studies)
- Journalism
- Library science
- Editing
- Publishing
- Business
- Media
- Advertising
- Administration (communications and public relations)
- Public and government services

English Literature and Creative Writing

Bachelor of Arts (Honours)

- Combines critical and literary study with workshops in creative writing led by published, award-winning authors
- Involves reading and critiquing of creative work in small classes by established writers and student peers
- Includes consultations with Resident Writing Professional, visiting authors (including internationally recognized poets, playwrights and novelists), and/or student Writers In Residence, as well as a professional author serving as Writer In Residence
- Offers an extensive basis of knowledge through a series of public readings and talks
- Stimulates the development of critical and creative skills
- Includes practicum courses in editing, publishing and web-based writing and editing

- Writing and the creative arts
- Editing
- Publishing
- Media
- Journalism
- Law (with additional studies)
- Communications
- Education (with additional studies)





Forging a Presence in Downtown Windsor

UWindsor is transforming three buildings in the city of Windsor's downtown core.

The new home for the School of Social Work and the Centre for Executive and Professional Education—the building at Pitt and Ferry—welcomed its first students in September 2015.

In 2017, the School for Creative Arts will move into two buildings: the Windsor Armouries—being reimagined for music and visual arts—and the former Tunnel BBQ property, that will serve as expansion space for the Cinema Arts program.

The presence of more than 1,000 of our students, faculty and staff downtown will allow us to strengthen our relationships with the arts, musicians and social services, contributing to a vibrant, downtown Windsor.

Digital Journalism and English Language and Literature Digital Journalism and English Literature and Creative Writing

Bachelor of Arts (Honours)

- This combined honours degree in English and Digital Journalism (DJ) offers both a full academic degree in English and a degree concentration in the specific professional skills of web-based journalism. Each year, you will take both English courses and DJ courses
- English courses will cover a wide range of authors—both historic and contemporary—and consider the issues with which they grappled
- You will enhance your analytic perceptiveness and powers of written expression, engage in intensive, workshop-based courses in various genres, and receive training in web-based editing and publishing
- Journalism courses will cover such key professional issues as the social role of journalism and ethics, and help you to develop specific skills such as web-based reporting, podcasting, and audiovisual production techniques
- Learn skills for reporting, interviewing, compiling, writing, photography, and editing, and producing features and other projects
- Industry professionals are both instructors and guests in the program, and opportunities for professional internships are a key element

Career Tracks

- Print, broadcast, and/or web-based journalism in both mainstream and alternative media
- Communications in government or non-government organizations
- Professional writing
- Teaching (with additional studies)
- Law (with additional studies)

HISTORY

History

Bachelor of Arts (Honours or General)

- A study in the great stories of the human past—rulers, constitutions, wars and liberation movements, as well as capitalism, migration, slavery, cities and the everyday lives of women and men
- Includes topics in European, Latin American, Canadian, African,
 Middle Eastern and US history from medieval times to the recent past
- Emphasizes writing, the study of primary historical documents and an understanding of how the writing of history has changed over time

Career Tracks

- Law (with additional studies)
- Education (with additional studies)
- Graduate studies
- Archival studies
- Library sciences
- Journálism
- Writing
- Museum curating or interpretation
- Tourism
- Business management
- Politics and civil service

LANGUAGES, LITERATURES AND CULTURES

French Studies

Bachelor of Arts (Honours and General)

- French as a second language is the second-most frequently taught second language in the world after English, and the only language other than English spoken on five continents
- Offers a comprehensive program of study in language, literature, linguistics, English-French translation and culture of the Frenchspeaking world
- All courses are taught in French
- Includes the option to spend third year studying in France. You may also spend one or two semesters studying at the Université du Québec à Montréal

Career Tracks

- Teaching French as a first or second language (with additional studies)
- Translation and interpretation
- Federal and provincial civil services
- Law (with additional studies)
- Business and industry

Greek and Roman Studies

Bachelor of Arts (Honours)

- Focuses on the Greek love affair with life (the quest for ideals of beauty, truth and justice) and the Roman sense of destiny and imperial greatness (the unceasing struggle against the forces of barbarism)
- First-year courses include the civilizations of Greece and Rome and introductory Greek and/or Latin language
- Does not require any previous knowledge of Greek or Latin
- Immerses students in the art, literature, history and culture of the ancient world
- Possible degree combinations include Modern Languages, History and Philosophy

Career Tracks

- Museum positions
- Government
- Business
- Education (with additional studies)
- Law (with additional studies)

Modern Languages with Year Abroad

Bachelor of Arts (Honours)

- Available in German, Italian or Spanish language and culture streams with no prior language training required
- Includes language training courses as well as courses in history, modern life and classical and contemporary literature and cinema
- Unique in Canada because students must spend their third year at a university in the country of their studied language and culture. This is a tremendous asset to any potential employer or graduate school
- Tuition costs at the partner university will be the same as UWindsor
- Scholarships, bursaries and work opportunities in the partner country are available

Career Tracks

- Travel and tourism
- Social work (with additional studies)
- International business and industry
- Federal and provincial civil services

Modern Languages (German, Italian or Spanish) with Second Language Education Certificate

Bachelor of Arts (Honours)

- Explores a new language, the process of language acquisition and the culture associated with it
- Offers concentrations in German, Italian and Spanish. No prior knowledge of the language is required; those with prior knowledge will be placed appropriately with placement determined by a program counsellor
- Core courses in later years include intermediate and advanced language training as well as a second language education theory course, methodology course and a practicum. Core courses in linguistics, literature and culture complement the language sequence
- Both the BA degree and Second Language Education Certificate awarded upon graduation
- Double major combinations include Modern Languages with English, French, Political Science, History, Music, Psychology and many other disciplines
- Provides exchange opportunities in Germany, Italy, Mexico, Chile and Spain

Career Tracks

- Teaching Spanish, Italian or German as a second language (with additional studies)
- Teaching English as a second language in Canada or around the world
- Speech-language pathology/therapy
- Travel and tourism
- International business
- Federal and provincial civil services
- Social work (with additional studies)

MUSIC

See School of Creative Arts, page 14

PHILOSOPHY

Philosophy

Bachelor of Arts (Honours or General)

- Necessary in a world with rapid scientific, technological, environmental, political, cultural and economic changes
- Cultivates the ability to understand and criticize underlying principles of action and belief
- Not an ivory tower pursuit

- Develops the ability to systematically question and criticize accepted practices and beliefs and to argue rigorously in support of unexplored possibilities
- Investigates the most important problems facing our world
- Involves UWindsor philosophers who are at the forefront of research into sound and unsound reasoning, the roots of environmental crisis, the possibility of artificial intelligence, women's struggle for equality, and the future of democracy and a rational society

Career Tracks

- Law (with additional studies)
- Business
- Civil service
- Politics
- Journalism
- Advertising
- Philosophy
- Education (with additional studies)
- Any job that values careful, creative and critical thinking

POLITICAL SCIENCE

International Relations and Development Studies

Bachelor of Arts (Honours and General)

- Based on a set of core, political science courses and two concentrations selected from Economics, Geography and Globalization, History, Middle Eastern and Islamic Studies, Sociology, Languages (choice of French, Arabic, German, Italian or Spanish), and Women's and Gender Studies
- Combines several academic disciplines into a varied and fascinating study of global politics
- Includes cutting-edge research by UWindsor political science faculty in such areas as: conflict resolution and diplomacy; development and aid strategies; food security and hunger; international policy analysis; international trade; Middle Eastern and Islamic politics and religion and politics

Career Tracks

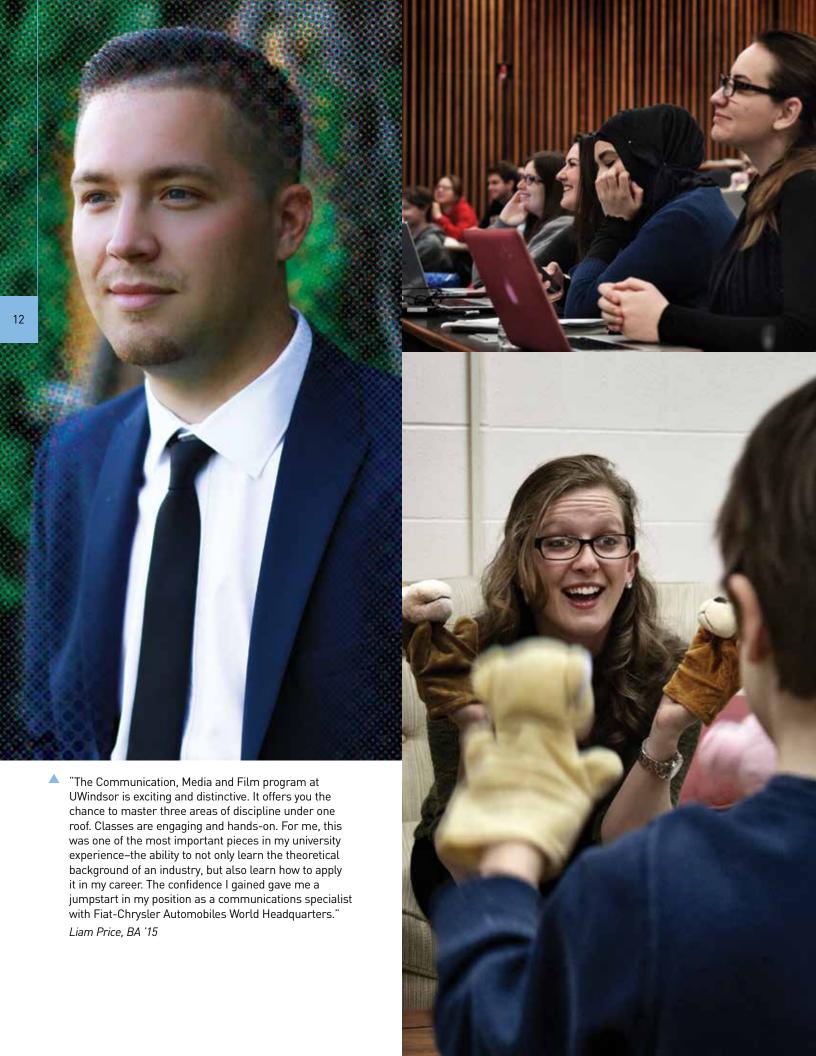
- Foreign service (public service)
- International organizations
- Non-governmental organizations
- Law (with additional studies)
- International business
- Journalism
- Consulting
- Education (with additional studies)

Political Science

Bachelor of Arts (Honours)

- The study of power: who holds it, how it is exercised and how our lives are influenced by politicians, bureaucrats and other politically important institutions and individuals
- Analyzes political, economic, social and environmental issues in Canada and around the world
- Offers internships in Public Service Management to senior students as well as courses in public administration and public policy
- Offers a unique, student-led mentor program to incoming students
- Involves UWindsor political scientists who carry out cuttingedge research in such areas as: border studies; Canadian and international policy analysis; gender politics; conflict resolution; international political economy; media studies; Middle Eastern and Islamic politics; religion and politics; and US politics

- Government
- Public service
- Law (with additional studies)
- Policy analysis
- Public policy think tanks and consulting
- Non-governmental organizations
- Journalism
- Law enforcement
- Business
- Education (with additional studies)



Political Science, Bilingual Specialization

Bachelor of Arts (Honours)

- Designed for students interested in a career in government and public service where a good working knowledge of French and Francophone culture is an asset to higher-level employment
- Offered in co-operation with UWindsor's French Studies program and the School of Political Studies/École d'études politiques at the University of Ottawa/Université d'Ottawa
- Study on international exchange or in Ottawa or Quebec
- Offers 14 courses taught in French, including nine at the University of Windsor and five taken during a semester on exchange, normally in third year

Career Tracks

- Government
- Public service
- Other careers listed under Political Science (see page 11)

Political Science, Law and Politics Specialization

Bachelor of Arts (Honours)

- For students planning to pursue a career in law or who wish to learn more about the Canadian and international legal systems
- Does not guarantee admission to law school or direct entry into the legal profession
- A rigorous curriculum to foster such skillsets demanded by law schools as: analytical and problem-solving; critical reading and thinking; oral and written communication; organization; and knowledge of the law and social justice
- Introduces the intersections between legal studies and political science, philosophy, history, labour studies, women's and gender studies and sociology

Career Tracks

- Law (with additional studies)
- Government and public service
- Other careers listed under Political Science (see page 11)

Digital Journalism and Political Science

Bachelor of Arts (Honours)

- This combined honours degree in Political Science and Digital Journalism offers an academic foundation along with the tools of the modern journalist's trade
- Each year, students take Political Science courses and Digital Journalism courses
- Political science courses include studies in Canadian politics and government, media analysis, conflict resolution, international relations and foreign policy
- Taught by noted scholars who specialize in distinctive areas of the discipline and in such specific geographic regions as the Middle East
- Digital Journalism courses will cover the theory and ethics of journalism in a rapidly changing technological landscape
- Students learn specific skills such as web-based reporting, podcasting, and audio-visual production
- From first year, students learn such skills as: researching; reporting; interviewing; writing; photography; editing; and producing features and other projects
- İndustry professionals are both instructors and guests in the program, and opportunities for professional internships and parttime employment are a key element

Career Tracks

- Journalism
- Non-government organizations
- Public affairs for government and the private sector
- Law (with additional studies)
- Education (with additional studies)
- Graduate studies

PSYCHOLOGY

Behaviour, Cognition and Neuroscience

See Faculty of Science, page 23

Child Psychology

Bachelor of Arts (General)

- Three-year program focused on child and adolescent development
- Well-suited for students interested in working with children and adolescents or pursuing additional degrees or certificate programs
- Beneficial to those who want a child-focused major for a BA degree
- Emphasizes different developmental periods and aspects of both typical and atypical development
- Provides opportunities to participate in research projects and apply classroom skills through involvement in community organizations

Career Tracks

- Developmental services
- Child and youth work
- Educational assistance
- Education (with additional studies)
- In-home support work for children with special needs
- After-school program co-ordination

Developmental Psychology

Bachelor of Arts (Honours)

- Four-year Developmental Psychology and Developmental Psychology with Thesis programs focusing on child, adolescent and adult development
- Courses emphasize different developmental periods and various aspects of both typical and atypical development
- Opportunities to participate in research projects and to apply classroom skills through involvement in community organizations
- Fourth-year students can apply to participate in the Developmental Psychology Practicum to review learning-based behaviour change strategies and apply them in community placements

Career Tracks

Developmental Psychology: Graduate or certificate programs leading to careers such as teaching, nursing, social work (with additional studies); child, elder and health care; community agencies

Developmental Psychology with Thesis: Graduate study in psychology (MA and PhD degrees) leading to such careers as child psychology, university research and education (with additional studies)

Disability Studies

Bachelor of Arts (Honours)

- Provides knowledge and experience to become an advocate for social justice and accessibility for people with disabilities
- Includes disability studies courses from several subject areas, as well as disability studies foundation courses
- Includes a one-semester, community experience placement in a disabilities setting
- Offers 20-course, 30-course and 40-course programs which meet the needs of students coming directly from secondary school, graduates of Ontario CAAT human services programs and students already employed in human services settings

Career Tracks

- Individual, family and group practice
- Case management in service delivery
- Agency supervision
- Government administration
- Disability and accessibility policy analysis

Disability Studies and Psychology

Bachelor of Arts (Honours)

- Involves training in both psychology and disability studies
- Focuses on psychological and social models of disability
- Exposes students to real-world learning experiences

- Social service agencies
- Schools
- Government
- Individual, group or family practice

Psychology

Bachelor of Arts (Honours or General)

- Explores why people think and act the way they do, what causes them to interact in functional and dysfunctional ways, and the influence of personality and environment
- Covers such topics as: memory, motivation and decision-making; how
 people are influenced by the attitudes and actions of others; the origins
 and treatment of mental illness; human development from birth to
 death; and the way cultural backgrounds shape thought and behaviour
- Includes large and small lectures, seminars and discussion groups and opportunities for active learning and participation in field settings
- Four-year Honours Psychology with Thesis program provides advanced courses in psychology research methods and statistics and prepares students to apply for MA and PhD degrees in psychology
- Four-year Honours Psychology program expands the knowledge base with advanced courses in various areas of psychology and prepares students to apply for non-psychology professional degrees
- Provides the opportunity for fourth-year participation in a practicum course, enabling the application of psychology skills in community settings
- Three-year General Psychology program provides a broad base of knowledge concerning many aspects of human behaviour and experience

Career Tracks

- Honours Psychology with Thesis program: graduate studies leading to such careers as psychology; teaching; research and practice in university; government; health, social services and private practice settings
- Honours Psychology program: further studies in non-psychology professions (e.g., education, law, social work and medicine) and careers in employment settings including business and industry, government, health care and community agencies
- General Psychology program: employment in all fields involving interaction with the public and further education in social servicesrelated certificate and diploma programs

SCHOOL OF CREATIVE ARTS

Music

Bachelor of Arts in Music (Honours)

- Designed for those interested in exploring music and its role in social and cultural life
- Prepares students for careers in the rapidly evolving music industry
- Exposure to a diversity of music from traditional Western art music to jazz, pop, electro-acoustic and world music; exposure to regional cultural institutions
- Develops creative and critical-thinking skills
- Direct admission without an entrance audition
- First year includes music theory and history, sight singing and ear training. With an audition students may take a performance course or join an ensemble

Career Tracks

- Careers and graduate studies in musicology and composition
- Sound design, recording and media arts
- Music industry, criticism or technology
- Arts administration
- Preparation for law, medicine, or other fields that value creative thinking

Music

Bachelor of Music (Honours)

Two streams: Music Education; Music Comprehensive

Requires an entrance audition on student's major instrument

Bachelor of Music (Honours) - Music Education

- Offers a direct pathway to a Faculty of Education in Ontario to become a qualified high school or elementary school specialist music teacher
- Teaching music in communities, private studios, and schools at all levels
- Offers a direct pathway to a graduate program in performance and performance studies
- UWindsor music education students receive the same high standard and amount of private studio experience as BMus in performance students.

Bachelor of Music (Honours) - Comprehensive

- Flexibility to focus on music performance or academic music disciplines (musicology and theory)
- Intensive, professional training with applied study in classical or jazz/pop disciplines
- Students hone musical skills through private instruction on a principal instrument (including voice), ensemble participation and courses to improve listening, sight singing and dictation
- Exposure to a diversity of music from traditional Western art music to jazz, pop, electro-acoustic and world music; exposure to regional cultural institutions

Career Tracks

- Education (with additional studies)
- Performance
- Composition
- Conducting
- Music criticism
- Arts administration
- Music technology
- Graduate studies in music or music therapy

Visual Arts

Bachelor of Arts (Honours) Bachelor of Fine Arts (Honours)

- Excellent studio space, invaluable foundation of skills, supportive faculty, explore individual creativity and expression
- In-depth studio practice combined with visual culture and media art histories
- Courses in drawing, painting, print media, photography, sculpture, bio art, and integrated media (digital imaging, sound and video)
- Exhibition opportunities and exposure to the cultural institutions of Windsor and Detroit
- Individual studio space during Year 4

Career Tracks

- Practising artist in such areas as photography, cinematography, painting, drawing, printmaking and sculpture
- Media arts
- Arts administration
- Project management
- Education (with additional studies)
- Graduate studies in studio or academic programs

Media Art Histories and Visual Culture

Bachelor of Arts (Honours)

- Strong foundation in studio art courses combined with academic courses
- Designed for students interested in careers in arts administration or continuing studies with an education degree or a graduate degree in curatorial studies

Career Tracks

- Arts administration
- Education (with additional studies)
- Graduate studies in studio or academic programs
- Graduate curatorial studies
- Gallery and museum administration
- Cultural journalism and criticism
- Project management
- Art historian/researcher (with additional studies)

Visual Arts and Communication, Media and Film

Bachelor of Arts (Honours)

- Combines a foundation in artistic skills with an analysis of contemporary media institutions and production practices
- Communication, Media and Film engages the rapidly changing media environment and the implications of emerging digital technologies/platforms
- Visual Arts provides a strong foundation in studio practices (drawing, painting, print/digital/integrated media, photography, sculpture, bio art) and art history with exhibition opportunities and exposure to regional cultural institutions

- Offers opportunities for internship placements to obtain hands-on experience in areas including media production/post-production; advertising, marketing and public relations; arts administration and festival organization
- Provides state-of-the-art production/post-production facilities featuring industry standard equipment and software

Career Tracks

- Advertising, public relations and visual message design
- Media production and post-production across various platforms (television; film; digital, interactive, social and mobile media)
- Marketing and strategic communications
- Traditional and digital art, photography, design
- Arts administration and curation

Visual Arts and the Built Environment (VABE)

Bachelor of Fine Arts (Honours)

- Offered by the University of Windsor's School of Creative Arts in collaboration with the University of Detroit Mercy (UDM) School of Architecture
- Offers a direct pathway to a Master's of Architecture degree at UDM for those qualified and offers the opportunity for three degrees in five years
- Combines the study of art and architecture and offers students experience in both disciplines and a special niche in advanced studies
- Is a distinctive mix of creativity, intellectual inquiry and technical challenge
- Includes courses at both the Windsor and Detroit campuses in architectural design, art history, contemporary art, visual culture, construction and environmental technology
- Provides multiple opportunities for Visual Arts students:
 a) Complete four years at the University of Windsor and graduate with a BFA in Visual Arts and the Built Environment
 b) Obtain a general BA after three years of study
 c) Qualified, third-year students interested in pursuing architecture
- c) Qualified, third-year students interested in pursuing architecture can apply to the Architectural Program at UDM. This option leads to either a Bachelor of Science degree in architecture after fourth year from UDM or, with a fifth year of study, a professional degree at the Master's level from UDM
- Offers professional placement co-op opportunities as part of the four-year BSc in Architecture
- VABÉ students are required to take classes in Detroit, Michigan, and must be Canadian citizens able to travel to the US

Career Tracks

- Further study at the master's level in architecture (MArch. professional degree) and Visual Arts
- Building design
- Urban planning and revitalization
- Restoration
- Architectural journalism
- Project and facility management
- Construction
- Real estate
- Development
- Interior spatial design
- Set production
- Visual arts
- Art/architectural history

SCHOOL OF SOCIAL WORK

Social Work

Bachelor of Social Work (Honours)

- Aims to improve the lives of individuals, families and communities in an increasingly complex society
- Prepares students for professional registration in the Ontario College of Social Workers and Social Service Workers and elsewhere
- Combines social work courses with courses in disability studies, psychology, sociology, women's and gender studies and other disciplines
- Includes professional concentration in Years 3 and 4, providing extensive field education in more than 50 social service agencies in Windsor and Essex County

Social Work and Women's Studies

BSW in Social Work and Women's Studies (Honours)

- The only program of its kind in Canada
- Focuses on social justice in its broadest sense
- Fosters an understanding of people who are vulnerable and the role of gender, race, social class, religion, and sexuality in shaping society and culture
- Provides specialized knowledge and skills to make a positive difference in the lives of others

Social Work and Disability Studies

BSW in Social Work and Disability Studies (Honours)

- Provides an opportunity to receive training in both Social Work and Disability Studies
- Focuses on social justice and the social model of disability
- Exposes students to real-world learning experiences

Career Tracks

- Social service agencies
- Schools
- Hospitals
- Government
- Child and youth protection services
- Women's shelters
- Sexual assault treatment centres
- Community agencies
- Correctional services
- Substance abuse programs
- Residential centres
- Homeless services
- Disability organizations
- Social planning bodies and advocacy associations

Disability Studies

Bachelor of Arts (Honours)

- Provides knowledge and experience to become an advocate for social justice and accessibility for people with disabilities
- Includes disability studies courses from several subject areas as well as disability studies foundation courses
- Includes a one-semester, community experience placement in a disabilities setting
- Offers 20-course, 30-course and 40-course programs which meet the needs of students coming directly from secondary school, graduates of Ontario CAAT human services programs and students already employed in human services settings

Career Tracks

- Individual, family and group practice
- Case management in service delivery
- Agency supervision
- Government administration
- Disability and accessibility policy analysis

SOCIOLOGY, ANTHROPOLOGY AND CRIMINOLOGY

Sociology

Bachelor of Arts (Honours or General)

- Study societies, their institutions, social change, social relations and forces shaping human life
- Analyze crucial social, cultural and demographic issues in Canada and around the world
- Investigate the social bases of power, groups, inequality, status, sexuality, culture, values, diversity, work, and community
- Learn about institutions such as family, law, social movements, culture, business and governments
- Develop critical thinking, analytical and problem-solving skills
- Innovative curriculum in research, organizational, and communication skills development, including data analysis
- Gain employment-relevant experience
- Study with approachable, world-class professors in a studentcentred, welcoming and cosmopolitan environment

Career Tracks

- Government (research, policy development); military
- Business (research and analysis, human resources, project management)
- Law (with additional studies)
- Immigration and community integration
- Social research agencies (public, private and community sectors)
- Social service and community agencies
- Advanced social research (with additional studies)

Criminology

Bachelor of Arts (Honours)

- · Examine criminal activity, legal issues, policing, regulation, and security in society
- Focus on the causes, consequences and control of crime and illegalities
- Study criminal law, enforcement, prosecution, sentencing, punishment, victims of crime, media and crime, deviance, and justice
- New courses in environmental and corporate crime, surveillance, and media, crime and culture
- Develop critical thinking, analytical and problem-solving skills
- Innovative curriculum in research, organizational, and communication skills development, including data analysis
- Gain employment relevant experience
- Study with approachable, world-class professors in a studentcentred, welcoming and cosmopolitan environment

Career Tracks

- Police services
- Law (with additional studies)
- Security agencies (public and private)
- Corrections, including probation and parole
- Federal, provincial and municipal government departments; military
- Customs and immigration services
- Advanced research (with additional studies)

Family and Social Relations

Bachelor of Arts (Honours or General)

- Unique program in Canada
- Provides insight into changes affecting families and social responses to them
- Explores child studies, sexuality and sexual health (domestic and international), family history and change, marriage dynamics, women's issues, changing gender roles, and aging

 Combines courses from a variety of disciplines, including sociology,
- psychology, social work, history, and women's and gender studies

 Develop critical thinking, analytical and problem-solving skills
- Study with approachable, world-class professors in a student-centred, welcoming and cosmopolitan environment

Career Tracks

- Child and youth human services
- Law (with additional studies)
- Case management
- Counselling/rehabilitation
- Community and advocacy associations
- Youth program specialist
- Social service agencies
- Recreation
- Education (with additional studies)
- Advanced research (with additional studies)

VISUAL ARTS

See School of Creative Arts, page 14

WOMEN'S AND GENDER STUDIES

Women's and Gender Studies

Bachelor of Arts (Honours or General)

- Helps you "find your voice" and fulfill your potential
- Gain a deep understanding of women and gender in conjunction with race, social class, religion, and sexuality Acquire the knowledge and skills needed to make a positive
- difference in the lives of others
- Students interested in social work should consider the combined BSW in Social Work and Women's Studies program, see page 15

Career Tracks

- Social work (with additional studies)
- Law (with additional studies)
- Education (with additional studies)
- Library scienceEarly childhood education
- Human resources
- Graduate studies
- Correctional services
- Women's shelters and crisis centres

SOCIAL WORK AND WOMEN'S STUDIES

See Social Work, page 15

ARTS, HUMANITIES AND SOCIAL SCIENCES PROGRAMS Administered through the Office of the Dean

Liberal Arts and Professional Studies

Bachelor of Arts (General)

- Combines courses from social science, business, humanities, arts, science, with the option to explore other faculties
- Explore academic interests
- Flexible schedule to accommodate a student's busy life
- Students can move between part-time and full-time studies
- Increased access to online courses

Liberal Arts and Professional Studies

Bachelor of Arts (Honours)

- For strong academic students who excel in many areas of study
- Combines courses from social science, business, humanities, arts and science, with the option to explore other faculties
- Students can complete a minor or a certificate
- Create a unique honours degree
- Graduates can continue their studies by applying to graduate school, law, education or an MBA program
- Recommended overall average of 75% or higher

Career Tracks

- Management
- Corporations
- Government
- Education (with additional studies)
- Public relations
- Policing
- Law (with additional studies)
- Museums
- Not-for-profit sector
- Entrepreneur

Liberal Arts and Professional Studies - Aeronautics Leadership

Bachelor of Arts (Honours)

- A liberal arts and leadership-focused degree combined with commercial flight training
- Based on the University of Windsor campus and at Windsor International Airport
- Allows all students to begin flight training in first semester
- Designed for anyone with career goals in the aviation industry

Undeclared—First Year

Bachelor of Arts

- For students not ready to commit to a specific major
- Provides the opportunity to take a Discovery Program, which includes courses in Effective Writing
- Includes a special, double-credit course, "Understanding the Contemporary World", in which students examine ideas in a variety of subjects in several different ways as they develop academic skills needed to succeed at university
- First-year courses normally count toward whatever major students select by second year



We are at the heart of the Great Lakes



Field school photo of Nicholas Falk BSc '13, Janet Hart MSc '14 and Joseph Lafontaine BSc '14.

Environmental Programs

Why an environmental program?

It's the most important issue of the 21st century. Health, sustainability and environmental challenges have created an unprecedented need to come to terms with our impact on the environment.

Environmental Program Career Tracks

- · Assessment, monitoring and remediation
- Conservation and sustainability
- Compliance and enforcement
- Law and medicine (with additional studies)
- Business administration

Environmental Studies (see page 40)

- A multi-disciplinary academic field that includes physical and biological sciences
- Systematically study human interaction with the environment
- Learn to solve complex environmental problems
- Includes the natural environment, social and built environments and their relationships

Environmental Science (see page 25)

- Applies chemistry, physics, ecology, geology and geography to environmental systems
- Uses scientific tools and principles to investigate environmental systems and assess human impacts including pollution, land management, climate change, ecosystem restoration, sustainable resource use, and natural hazards
- Combines field, laboratory, and computer applications

Environmental Engineering (see page 27)

- Focus on control of soil, water and air pollution, water supply and wastewater treatment, risk management and hazardous and solid waste management
- Includes lifecycle analysis (e.g. vehicle recycling), biotechnology and air pollution modeling
- Train to solve immediate environmental problems and develop practices to avoid future pollution problems
- Co-op is available after first year
- Capstone Design Project in fourth year



Alaa Daghache, Odette School of Business student, received the 2015 HSBC Woman Leader of Tomorrow award for Central Canada from this country's largest student leadership development organization, Enactus Canada, and proud program supporter, HSBC Bank Canada.

The HSBC Woman Leader of Tomorrow award is designed to recognize, celebrate and honour female university and college students who exemplify success and inspire their peers, community and country through entrepreneurial leadership.



The 2015 Enactus team.



The Odette School of Business has earned accreditation by the Association to Advance Collegiate Schools of Business, the hallmark of excellence in business education, achieved by less than five per cent of business programs worldwide.



Odette School of Business is one of eight Canadian schools invited to full voting membership in the Graduate Management Admission Council.

> Phone: (519) 253 3000 ext. 3153 Email: business@uwindsor.ca www.odette.uwindsor.ca

Business Programs

The Odette Experience combines classroom teaching, faculty interaction and hands-on learning through case studies, group projects, community engagement and extra-curricular opportunities.

Our faculty and staff are dedicated to the importance of learning outcomes in the classroom and learning experiences outside the classroom to provide you with the confidence—and resumé—you need in a competitive, global marketplace.

The business program starts immediately with structured study in all areas of business, and the opportunity to earn a concentration in one of six specialized areas. Our faculty and curriculum are strongly connected to industry. We offer all courses necessary for accounting, finance and human resources designations.

The Commerce Society is noted for numerous, award-winning clubs and competitive teams—including the only Canadian Debate Team eligible to compete on the American Parliamentary Debating Association circuit which includes such schools as Harvard, MIT, Stanford and Notre Dame.

At Odette, Year 1 outreach and support is a priority. We also dedicate significant resources to targeted career planning and support with strong ties to industry and alumni resources.

In addition to Entrance Awards, the Odette School of Business is home to more than 60 scholarships and bursaries dedicated to business students over their four years of study.

Honours Business Administration

Bachelor of Commerce

- Begins with two foundation years of structured study in all areas of business, complemented with courses in economics and mathematics
- Students have the opportunity to earn a concentration in one
 of six functional areas. Third- and fourth-year studies consist
 of advanced courses in accounting, finance, marketing, human
 resources, operations and information systems management,
 and strategy and entrepreneurship

Honours Business Administration (optional Co-op) Honours Business Administration and Computer Science (optional Co-op)

Bachelor of Commerce

- Co-op students complete three paid work and eight study semesters
- Acceptance is limited
- Students must maintain an average of 70% to remain in the co-op program

Honours Business Administration and Computer Science

Bachelor of Commerce

 This powerful combination provides special opportunities in information systems management, database management, commerce, and other emerging areas of business where computer applications are important

Honours Business Administration and Economics

Bachelor of Commerce

 Combines the core requirements of the Bachelor of Commerce program and Bachelor of Science in Economics program



Our Location

- The Odette School of Business is one of Ontario's most diverse, and offers a truly global experience. It is situated on the Canada-US border where more than \$113-billion of surface trade passes through every year, courtesy of the largest bilateral trading relationship in the world
- The University of Windsor is home to a wide range of program offerings. This allows students to achieve a minor in many other areas to complement their business degree
- The Odette School of Business offers acclaimed faculty, connected alumni and an innovative curriculum

Odette Student Success Centre

At Odette, it is our priority to provide you with extensive outreach and support. It is this critical first year when students require guidance and support to acquire the techniques to successfully adapt to independent learning. All students in first year are partnered with upper-year mentors through the H.O.U.S.E. (Helping Odette Undergrad Students Excel) mentorship program. This initiative is designed to help incoming first-year students transition seamlessly into their academic and social university life.

In addition to dedicated faculty who hold weekly and accessible office hours, the Odette Student Success Centre provides:

- FREE tutoring available for many required courses
- Special outreach and workshop opportunities
- Daily academic and personal advising appointments
- Mid-term intervention

Odette Career Services

Helping you plan for your future

Odette Career Services will support you throughout your academic life to identify your chosen career path. Through coaching and guidance, you will realize your employability skills and how to apply those talents to the workforce. It is our priority to promote our students as the next generation of business leaders.

Working Together to Foster Success

Riccardo Martire BComm '13 (above, at right) in one of North America's most sophisticated financial markets labs. Students at the Odette School of Business can work towards completing their Bloomberg Certification.

A team of undergraduate finance students from the Odette School of Business walked away with top honours this year among 300 student traders from around the world, during the 12th annual Rotman International Trading Competition at the University of Toronto's Rotman School of Management. The team, managed by Erdal Gunay, an associate professor and director of the Odette Financial Markets Lab, placed first among Canadian schools, second among North American schools and third in the world among undergraduate and graduate students.



Microeconomics

focuses on consumption and production of goods and services

Macroeconomics

focuses on issues related to inflation, unemployment, interest rates, exchange rates, economics growth and distribution on a national or international scale

Econometrics

focuses on the means of manipulating data to infer reliable conclusions from data

> Phone: (519) 253 3000 ext. 2367 Email: economics@uwindsor.ca www.uwindsor.ca/economics

Economics Programs



Economics is a fascinating area with an enormous breadth of influence. Its ideas appear in a variety of different subjects and professions such as research assistance for financial institutions, government work, teaching, human resource management, law, forensic economics and much more.

Our Economics program focuses on three key areas:

- Microeconomics focuses on the production and consumption of individual goods and services as well as the merits of various means of allocating these goods between competing users;
- Macroeconomics focuses on issues related to inflation, unemployment, interest and exchange rates, economic growth and distribution on a national or international scale; and
- 3) Econometrics focuses on the means of analyzing data to infer reliable conclusions. These basic ideas are necessary to study specific issues and are extended in more advanced classes.

Economics

Bachelor of Arts (Honours or General)

At UWindsor, we offer a number of interesting and valuable double majors, both for those students interested in specializing in economics and those who simply desire a better understanding of it. Our most popular choices combine Economics with Business, International Relations and Development Studies, and Quantitative Economics (with the use of Statistics and Mathematics).

Career Paths

- Research assistance for financial institutions
- Government ministries and agencies
- Teaching (with additional studies)
- Human resource management
- Law (with additional studies)
- Forensic economics

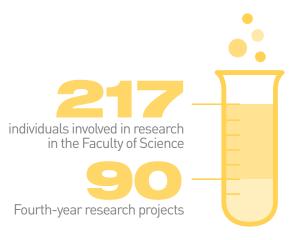
Bachelor of Science (Honours)

- A more technically demanding program than the Honours Bachelor of Arts program (above), requiring greater theoretical, mathematical and empirical sophistication
- Designed for students interested in graduate studies or work as economists

Career Paths

- Government and public policy analysis
- Banking
- Finance
- Corporate or competitive strategy
- Economic research/consulting
- Stockbroking
- Forecasting





25% of our non-first year science students are involved DIRECTLY in research activities

Phone: (519) 253 3000 ext. 3009 Email: science@uwindsor.ca www.uwindsor.ca/science

Science Programs



The Faculty of Science offers quality undergraduate programs to prepare you for a number of career options:

- Entry into professional schools such as medicine, dentistry and pharmacy
- Direct entry into the workforce

Students are involved in interdisciplinary research that spans such themes as the environment, materials chemistry and health sciences, and exceptional experiential learning opportunities.

Co-operative education is also available in some programs, providing highly valuable, workplace experience. Faculty members and staff are committed to providing a positive teaching and learning environment where students can excel.

BIOLOGICAL SCIENCES

Behaviour, Cognition and Neuroscience

Bachelor of Science (Honours)

- Combines biological and psychological aspects of brain and behaviour
- Designed for students interested in interdisciplinary undergraduate research
- Involves directed, research-based courses with one or more faculty members
- Demand for neuroscientists in the corporate, academic and health professions is increasing
- Neurobiology
- Psychology
- Medicine

Biology

Bachelor of Science (Honours)

 Offers specialization in molecular, cellular, neuroscience, environmental, and evolutionary biology, or a combination of these areas

Career Tracks

- Professional schools in medicine, dentistry, pharmacy or other healthrelated sciences (with careful selection of courses)
- Graduate studies
- Research & development in industry or government
- Environmental research and monitoring
- Management
- Education (with additional studies)

Biology and Biochemistry (Health and Biomedical Stream)

Bachelor of Science (Honours)

- Provides students with a structured program integrating biology and biochemistry with a focus on the sciences that underlie health and biomedical research
- Offers targeted preparation for graduate study in a related field, and for students to complete prerequisites for many professional programs (including medicine and pharmacy)
- Rigorous curriculum with integrated laboratory (experiential) components and flexibility in upper-level courses

- Professional programs such as medicine or pharmacy (or other healthrelated fields)
- Graduate studies in health and biomedical research
- Research & development in industry or government
- Further study in law or business, focusing on health and biomedical issues/ industries
- Education (appropriate selection of courses allows for fulfillment of such teachable subjects as Biology or Chemistry to enter the Faculty of Education)

Biology and Biotechnology

Bachelor of Science (Honours)

- Investigates biological systems at the molecular and cellular levels
- Involves the use of living cells and the materials they produce to create products for pharmaceutical, diagnostic, agricultural and environmental applications
- Includes hands-on learning of sophisticated laboratory techniques and addresses medical and ethical aspects of this field

Career Tracks

- Research & development
- Quality control
- Clinical research
- Manufacturing and production
- Government and regulatory affairs
- Information systems
- Marketing and sales
- Administration

CHEMISTRY AND BIOCHEMISTRY

Biochemistry

Bachelor of Science (Honours)

- The study of the structure and function of biomolecules
- Provides an understanding of biomolecular interactions relevant to cell biology and human diseases

Career Tracks

- Graduate studies
- Professional schools in medicine, dentistry, pharmacy, veterinary and chiropractic (with careful selection of courses)
- Biopharmaceutical and biotechnology industries
- University or government research laboratories
- Clinical investigations and medical research
- Education (with additional studies)

Chemistry

Bachelor of Science (Honours)

- The central science
- Investigates the behaviour of compounds at a molecular or atomic level
- Involves the development of materials such as superconductors, luminescent materials and industrial catalysts
- Involves the development of synthetic methods, such as the pharmaceutical industry and novel, organized structures with the potential to be utilized as "nano-machines"
- Promotes undergraduate research with the unique Chemistry Research Internship Program (CRISP) scholarship

Career Tracks

- Professional schools in medicine, dentistry, pharmacy, veterinary and chiropractic (with careful selection of courses)
- Industrial and academic research & development
- Government and hospital laboratories
- Industrial process laboratories
- Administration and management
- Education (with additional studies)

Chemistry and Physics

Bachelor of Science (Honours)

- Interdisciplinary
- Emphasizes both theoretical training and practical experience
- Focuses on a variety of phenomena at the interface of chemistry and physics
- Taught from a problem-solving perspective
- Promotes undergraduate research with the unique Chemistry Research Internship Program (CRISP) scholarship

Career Tracks

- Graduate work in either area
- Industry research & development
- Academic research or teaching
- Positions in government agencies or laboratories

Health and Biomedical Stream (Biology and Biochemistry)

Bachelor of Science (Honours)

- Provides students with a structured program integrating biology and biochemistry with a focus on the sciences that underlie health and biomedical research
- Offers targeted preparation for graduate study in a related field, and for students to complete prerequisites for many professional programs (including medicine and pharmacy)
- Rigorous curriculum with integrated laboratory (experiential) components and flexibility in upper-level courses

Career Tracks

- Professional programs such as medicine or pharmacy (or other health-related fields)
- Graduate studies in health and biomedical research
- Research & development in industry or government
- Further study in law or business, focusing on health and biomedical issues/industries
- Education (appropriate selection of courses allows for fulfillment of such teachable subjects as Biology or Chemistry to enter the Faculty of Education)

SCHOOL OF COMPUTER SCIENCE

Bachelor of Computer Science with optional Co-op (Honours)

- Four-year degree program
- Provides in-depth advanced theory and practice

Fields of Specialization:

1) Artificial Intelligence

 Includes topics such as logic and symbolic programming, search techniques, knowledge representations, planning and natural language processing

2) Game Development

- Focuses on such topics relevant to computer game development as: artificial intelligence for computer games; graphics; and multimedia and team-oriented game development
- A game development capstone project completes the final year
- Provides solid groundwork for entry level positions in rapidly growing game and game-related industries

3) Multimedia

- Emphasizes WWW, visualization and human computer interface
- Courses in Computer Science can be integrated with Communication, Media and Film studies and Visual Arts

4) Networks & Security

- Provides training in network design and administration, software systems design and construction
- Émphasizes theoretical and practical aspects of networks including network security and advanced topics such as multimedia networks, mobile computing, and optical and ad hoc networks

Honours Computer Science with Software Engineering Specialization

Bachelor of Science (optional Co-op)

- Four-year BSc program
- Prepares students in specification design, coding and testing of software
- Emphasizes software engineering, database, WWW and largescale software
- Involves designing, creating and maintaining software through the application of technologies and practices from computer science, project management, engineering, application domains, interface design, digital asset management and other fields

Honours Computer Information Systems

Bachelor of Science (optional Co-op)

- Four-year BSc program
- Focuses on the application of computers in industry and commerce
- Provides a foundation in computer science and exposure to the world of industry and commerce driven by information systems

Honours Applied Computing

Bachelor of Computer Science (optional Co-op)

- Four-year BCS program
- Provides progressive, innovative tools and technology in computing, and practical experience in developing software systems and the IT skills valued by industry

Bachelor of Computer Science (General)

- Three-year degree program
- Offers exposure to the various components of computer science
- Provides a solid background in the foundation of computing and other subject areas

Computer Science (Combined Honours Degrees)

- Offers the dual advantage of majoring in two areas, one of which being computer science
- Provides a choice of many combined honours programs, all of which require pre-approval by both departments

Computer Science Career Tracks

- Computer and network administration
- Software engineering
- Database administration
- Systems analysis
- Multimedia
- Game development
- Computer programming
- Continued study at the graduate level leading to high-level positions in industry, education and academia
- Web developer

EARTH AND ENVIRONMENTAL SCIENCES

Environmental Science

Bachelor of Science (Honours)

- Applies scientific tools and principles to the understanding of natural processes, resource sustainability and human impact on the environment
- Integrates studies in earth science, geography, biology and chemistry
- Involves field and laboratory work
- Provides technical training in the use of Geographical Information Systems (GIS) and environmental assessment
- Can fulfill the requirements for admission to various professional and graduate schools

Career Tracks

- Environmental consulting companies
- Resource industries
- Industrial compliance, environmental law
- Government sectors of environmental quality control and monitoring
- Environmental management and conservation
- Education (with additional studies)
- Research

ECONOMICS See page 21

GENERAL SCIENCE

General Science

Bachelor of Science (General)

- Provides maximum flexibility with the core requirements for on-going study
- Offers a foundation in science with core courses chosen from biological sciences, chemistry and biochemistry, computer science, earth and environmental sciences, mathematics and physics
- With appropriate course selection in the general degree, students may elect to complete an honours degree in a science discipline in Year 4

Career Tracks

- Law (with additional studies)
- Accounting (with additional studies)
- Education (with additional studies)
- Health

General Science program administered through the Office of the Dean

Health and Biomedical Stream (Biology and Biochemistry) See page 24

MATHEMATICS AND STATISTICS

Mathematics (General and Honours) Mathematics and Statistics Mathematics and Computer Science

Bachelor of Mathematics

- Prepares students for careers requiring critical thinking, analysis and quantitative skills
- Includes courses in pure mathematics, applied mathematics (operations research), statistics, actuarial science and numerical analysis
- Prepares students for professional employment or graduate studies

Career Tracks

- Industrial and academic research & development
- Government, medical, and financial institutions
- Actuarial science
- Statistics
- Education (with additional studies)
- Computer science
- Consulting
- Management
- Graduate programs in mathematics, statistics, actuarial science, operations research and related fields such as economics
- Law (with additional studies)
- Medicine (with additional studies)

PHYSICS

Physics (optional Co-op) Physics (Medical Physics) (optional Co-op) Physics (Physics and High Technology) (optional Co-op)

Bachelor of Science (Honours)

- This most fundamental of the sciences studies the principles that govern natural phenomena
- Enables advances in other sciences and engineering
- Extensive, hands-on experiential learning opportunities (co-op, undergraduate research, thesis, Outstanding Scholars program)
- Small class size, award-winning faculty
- Student research in biomedical physics, advanced nanomaterials and atomic/molecular/optical physics
- Medical physics stream offered for careers in health sciences
- Physics and high technology stream offered for careers in hightech industry
- All three streams can be taken with co-op and/or thesis options

- Excellent preparation for diverse careers, 99% placement within one year of graduation
- Industrial and academic research & development
- Government and clinical laboratories
- Graduate studies (MSc or PhD) in physics/astronomy
- Professional schools such as medicine, dentistry, pharmacy and medical physics
- Computer programming/software development
- Law, financial services (with additional studies)
- Entrepreneur
- Education (with additional studies)



Zarine Bharda BASc '07 is the director of Asia-Pacific Operations at Control-Tec, the owner of AutoCal Engineering, and an independent engineering consultant for WinterPark Engineering.

Bharda encourages young women to consider engineering as a career choice and participates in such activities as Women in Engineering panel discussions at UWindsor, Go Engineering Girl events, and in the high school program, FIRST – For the Inspiration and Recognition of Science.

She was a 2009 Recipient of the UWindsor Alumni Odyssey Award.

The team of Amal Ghamrawi, Ruoshi (Rose) Zhao, Tania Farah and David Tran, fourth-year engineering students, took top honours at the Water Environment Association of Ontario Student Design Competition held in Toronto, Spring 2015.





UWindsor Engineering will help you make the world a better place in many rewarding ways.

As an engineer, you will have the opportunity to:

- Help plan communities
- Provide clean drinking water
- Build bridges
- Design automobiles

Engineers creatively solve the practical problems that face our society.

Studies begin with a broad base of fundamental science, mathematics and engineering in courses common to all programs. Our curriculum emphasizes analysis, synthesis and design. In fourth year, students undertake a design project working closely with a faculty advisor.

Explore emerging fields such as environmental sustainability, alternative energy, nanostructures, lightweight materials and more efficient manufacturing systems.

Engineering Programs

Email: winone@uwindsor.ca

Bachelor of Applied Science (BASc)

- Provides students with the opportunity to help build the world of tomorrow and improve the world of today
- Cultivates the skills to solve the technical problems of society and our global environment, in a world embracing sustainability
- Showcases UWindsor's unique co-operation between academic, business and industry sectors, allowing access to high-tech engineering facilities and outstanding career opportunities
- Includes fully accredited BASc Engineering programs and co-operative work/education programs (all disciplines)

Civil Engineering (optional Co-op)

Bachelor of Applied Science

- One of the broadest, most versatile engineering degrees
- Involves the application of skills and technological know-how to the design, construction, implementation, renewal and sustainability challenges that face our built environment
- Provides participation opportunities in civil projects. in construction, geotechnical, structural, municipal, transportation, hydraulic and water resource engineering

Electrical Engineering (optional Co-op)

Bachelor of Applied Science

- Provides experience with some of the fastest-changing and exciting technologies that shape our world
- Involves the development and upgrading of electrical systems—the products, processes and energy systems on which our modern society depends
- Includes specialized subjects such as microelectronics, computer engineering, robotics, communications, power generation and distribution

Environmental Engineering (optional Co-op)

Bachelor of Applied Science

- Allows students to tackle the challenges that can harm human and ecosystem health and to design real-world processes and systems that remove contaminants before they are released into our air, water and soil
- Includes the study and application of the latest technologies, systems and approaches for preventing and reducing pollution, increasing eco-efficiency and promoting renewable energy, that lead to innovative, sustainable and economical solutions for our planet



Ed Lumley Centre for Engineering Innovation

As an engineering major, you will step into the future in the new Ed Lumley Centre for Engineering Innovation (CEI), which offers:

- Sophisticated technology that rivals any post-secondary institution in Canada
- State-of-the-art classrooms
- Dynamic research laboratories and collaborative spaces
- Real-world experiences

Constructed to meet the highest environmental standards, the CEI features a green roof, water recycling, low-energy heating and other sustainability systems.

Industrial Engineering (optional Co-op)

Bachelor of Applied Science

- Allows students to engineer how systems interact with one another
- Provides opportunities in such diverse careers as: manufacturing systems design; operation and control; corporate logistics, warehousing and inventory management; manufacturing; integrated human factors in product design; as well as automotive assembly, supply chain, facility/plant process; and ergonomics engineering
- Offers both a general Industrial Engineering program and a Business Administration option

Industrial Engineering with a Minor in Business Administration (optional Co-op)

Bachelor of Applied Science

- Developed by the Odette School of Business for the Industrial Engineering program
- Prepares students for high-growth potential management leadership careers in industry, manufacturing and the business world within four years

Mechanical Engineering (optional Co-op)

Bachelor of Applied Science (Mechanical Program with Options in Aerospace, Automotive, Environmental and Materials)

- Provides the opportunity to design, produce and operate the mechanical systems that move us, comfort us and make our lives better
- Includes studies in the two major fields of our program solid mechanics and thermofluids—that form the basis of aerodynamics, heating and ventilation, energy production, manufacturing and much more
- Includes the option of the general Mechanical Engineering program or one of four option streams:

1) Mechanical Engineering with an Aerospace Option

- Teaches the manufacturing, maintenance and logistics that serve the aerospace industry
- Involves the application of aerospace-related skills toward developing the next generation of aerospace materials, production methods and components, and toward improving aerospace operational challenges

2) Mechanical Engineering with an Automotive Engineering Option

- Explores the exciting automotive industry in one of Canada's original and most diverse programs in automotive engineering education
- Includes the study and application of the core technologies, practices and concepts behind the design, manufacturing and business of the automotive sector

3) Mechanical Engineering with an Environmental Engineering Option

- Includes the application of mechanical know-how to solve the sustainability challenges that face our world
- Combines mechanical engineering with courses in air pollution control, water/wastewater treatment, noise, environmental assessment and waste management

4) Mechanical Engineering with a Materials Option

- Explores the structure and properties of metals, ceramics, polymers and composites
- Offers specialization in processing operations such as casting, welding and metal forming

Engineering Career Tracks

- State-of-the-art manufacturing and production
- Business
- Government
- Systems design/operation/building/maintenance
- Consulting
- Transportation
- Pollution control and prevention
- Advanced computing and communications
- Medicine and medical technology
- Bio-based engineering
- Research and development
- Structural design
- Failure analysis
- Construction and infrastructure renewal
- Scheduling and optimization
- Automotive industry
- Environmental protection
- Project, process and systems management
- Robotics and advanced electronics
- · Power generation and distribution



Health care is Canada's second-largest service industry and one of the worlds' fastest-growing employment sectors. It consumes more than 10 percent of gross domestic product of most developed nations, supplying ample economic and employment opportunities.



Health and Pre-professional Programs Career Tracks

- Physician, nurse, dentist, pharmacist, physiotherapist, chiropractor, occupational therapist, massage therapist, athletic therapist, health care administrator
- Public health care: tackle bioterrorism, obesity, infectious diseases, global warming

Health and Pre-Professional Programs

The UWindsor Advantage

The health and pre-professional programs we offer at UWindsor will give you a foundation for success.

The Faculty of Science (page 22)

Specific health/medical paths of study include:

- Biology and Biochemistry (Health and Biomedical Science)
- Medical Physics
- Various science majors (e.g. Biology, Biochemistry, Chemistry) allow you to fulfill requirements for medicine (and other graduate/ professional schools), with flexibility to build your own program
- All programs involve practical, hands-on laboratory and field experience, beginning in first year

Interdisciplinary Arts and Science program (page 38)

- Comprehensive, challenging education in the arts, social and natural sciences
- Combine your own programs of interest to match your career aspiration

The Faculty of Arts, Humanities and Social Sciences (page 6)

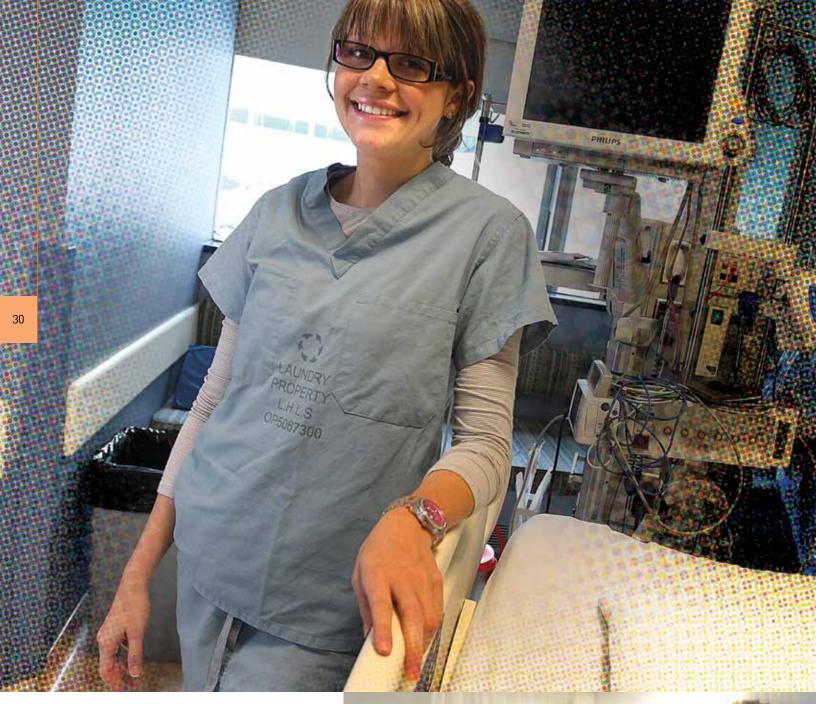
- Social sciences, social work, all of the fine arts and a robust selection of humanities
- Laboratory experience, research opportunities and undergraduate thesis possibilities

The Kinesiology Program - Movement Science (page 32)

- Exercise physiology, biomechanics and ergonomics, motor learning and lifespan development, sport psychology, and health and wellness
- Significant practical laboratory experiences and solid theoretical background
- World-class facilities for both teaching and research
- Accredited by the Canadian Council of University Physical Education and Kinesiology Administrators

Nursing (page 30)

- Year 1 clinical experience in hospitals, community settings and simulation labs using high-fidelity mannequins
- \$4.2-million expansion of state-of-the-art facilities



Meagan Klyn BScN '12, a registered nurse, was hired right out of university by Hôtel-Dieu Grace Hospital in Windsor in its intensive care unit. She likes the fast pace and steep learning curve in the ICU, where she did her final placement in fourth year. Shortly before she graduated, she was offered a part-time job and the following year was able to step into a full-time position.



Professor Judy Bornais, centre, works with a group of nursing students in a program that provides experiential learning opportunities in the rapidly changing discipline. community agency partnerships in southwestern Ontario to provide premier, practical clinical placement opportunities for our students in all FOUR years of the BScN program.

Phone: (519) 253 3000 ext. 2258 Email: nurse@uwindsor.ca www.uwindsor.ca/nursing Twitter: @UWinNursing

Nursing Programs



Ryan Krahn BScN '09 and Beth Sullivan BScN '09 pictured with Lab and Education Coordinator, Susan Dennison, working with a high-fidelity mannequin in the simulation lab.

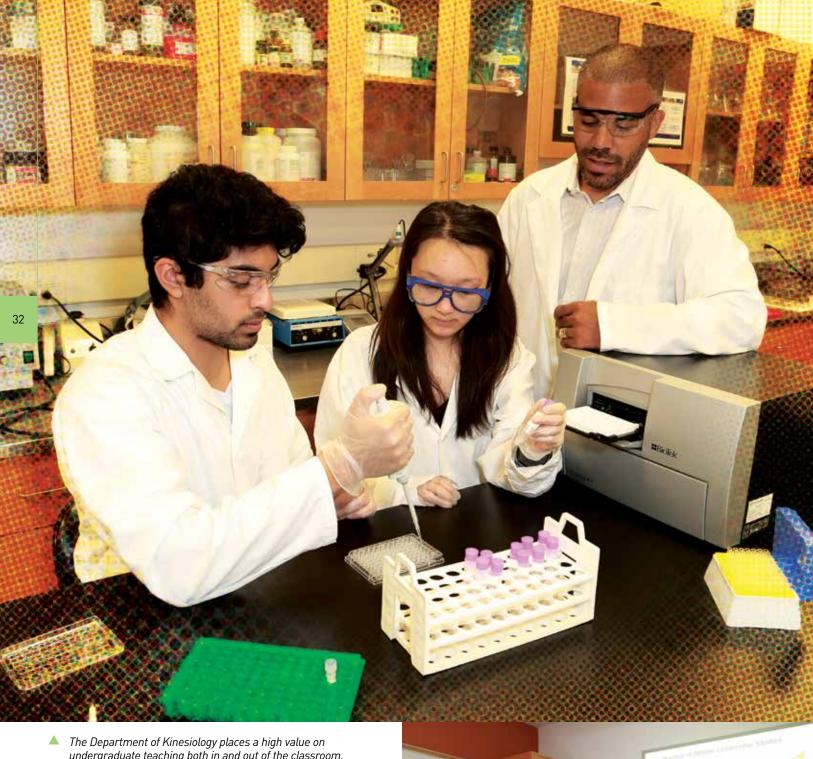
Nursing is a vibrant and dynamic profession. Nurses make a difference in all aspects of life.

Along with clinical experiences in hospital and community settings, nursing students learn and practise their skills in the safety of the simulated lab setting. Opportunities to study as an exchange student in Australia and Sweden are also available in Years 3 and 4.

Bachelor of Science in Nursing (Honours)

- Provides a broad educational background in all necessary areas of nursing, science and the social sciences
- Provides students with the opportunity to practise throughout the program in hospitals, schools, homes, clinics, industry, and other community health settings
- Focuses on health promotion, health prevention and protection, health maintenance, restoration, and palliation
- Offers the benefits of independent learning laboratories, simulated activities and individual conferences with faculty advisors
- Provides prerequisites for fourth-year BScN students to write the exams to become registered nurses*

- Hospitals
- Public health
- Home-health agencies
- Long-term care
- Community health centres/clinics
- Occupational health organizations
- Rehabilitation centres and private practice here and abroad as clinicians, counsellors, and educators
- Inter-professional practice
- Research, consulting, and policy development
- * Graduates from all nursing programs in Canada are required to pass the NCLEX Registered Nurse and Jurisprudence Examinations. Ontario graduates who successfully complete their examinations are eligible to become Registered Nurses through the College of Nurses of Ontario. A BScN graduate may also pursue graduate studies or further education in a specialty of interest.



The Department of Kinesiology places a high value on undergraduate teaching both in and out of the classroom. Dr. Kevin Milne, above right, has received a number of teaching excellence awards at the departmental, institutional and provincial levels to prove it.

Our students have many opportunities to get involved in research. The Sport and Exercise Psychology Research Lab is a prime example of the leading-edge research being conducted in our department. of Human Kinetics students are employed in their field within two years after graduation.

> Phone: (519) 253 3000 ext. 2429 Email: hk@uwindsor.ca www.uwindsor.ca/kinesiology

We offer diverse student learning experiences. First-year students in the "Principles of Sport Management" course enjoyed a class trip to the WFCU Centre to watch a Windsor Spitfires hockey game.

UWindsor is a nation-wide leader in kinesiology. As an HK major, you will benefit from:

- Small classes
- Caring faculty and staff
- Outstanding facilities

UWindsor kinesiology exposes you to a breadth of courses and experiences during your first year that will help you choose a major for intensive study during your final three years. Upon graduation, you will be well equipped for further studies in professional programs, graduate schools or direct entry into a variety of careers.

Human Kinetics Programs

Bachelor of Human Kinetics (optional Co-op)

Movement Science Sport Management

Bachelor of Human Kinetics

- The study of people in motion
- In Year 1, experience sociocultural, management and biophysical areas of kinesiology
- In Year 2, begin study in one of two majors: Movement Science or Sport Management
- Year 1 Core Courses: human anatomy; biomechanics; introduction to exercise physiology; health and wellness; sport management; ethics in sport; sport psychology; and statistics.
- Year 2 Core Courses: human performance; introduction to leisure; sport history; sport sociology; ergonomics; physiology of fitness; growth and development; organizational behaviour; and research design
- Co-op students are assigned three paid, career-related work terms
- Experiential learning opportunities also include foreign exchange programs, internship courses, independent study courses, and volunteer internships

- Medicine, physical and occupational therapies, chiropractic, nutrition and other allied health professions (with additional studies)
- Ergonomics and health and safety
- Clinical kinesiology
- Health promotion
- Rehabilitation and chronic disease management
- Health and fitness leadership
- Sport marketing and sales
- Sport and recreation management
- Sport and exercise consulting
- Education (with additional studies)
- Graduate studies in research



▲ The Faculty of Law is committed to providing vital clinical and extracurricular opportunities to enhance students' skills and to encourage a life long commitment to public service, ethical practice, pro bono representation and professional development.

A degree from Windsor Law will take you anywhere in the world you want to go. Our graduates can be found on Bay Street, Main Street, and in impoverished and war-torn areas around the globe. What they all share in common is a strong, legal foundation and roots in a school where anything is possible.















Government

Advocacy and Public Service

Law Firms Judicial

al Busir

Business

Don't just sit in the classroom. *Experience* law. Whatever your goals, whatever your plan, we have a program for you.

Phone: (519) 253 3000 ext. 2925 Email: uwlaw@uwindsor.ca www.uwindsor.ca/law

Law Programs

An exceptional law school for a changing world

Windsor Law is a community in the best sense of the word. It is where faculty, staff and students enjoy a sense of belonging and fellowship. Where people share a common commitment to their respective communities, to a spirit of volunteerism and social responsibility. It is a place where excellence is encouraged, civility and compassion expected, and collaboration and shared success celebrated. Windsor Law: inspiring, engaged and supportive from the moment you walk through our doors.

Windsor Law is focused on access to justice and transnational law. You will experience:

- A student-centred approach to teaching
- Vital clinical and extracurricular experiences
- Community projects
- Scholarly projects

Juris Doctor (JD)

- Themes include "Access to Justice" and "Transnational Legal Issues"
- Implements innovative, responsive curriculum and teaching styles with an emphasis on clinical and experiential learning

Career Tracks

 Our graduates can be found in prominent law firms, legal aid clinics, corporations, government and human rights organizations; their intelligence, integrity and creative vision are helping to define tomorrow's legal landscape

Canadian & American Dual JD Program

- A demanding program, designed to enable students to obtain an American Juris Doctor degree from the University of Detroit Mercy and the nationally recognized Juris Doctor degree from the University of Windsor within three calendar years
- Offers a unique, comparative approach with an emphasis on business law

MSW/JD Dual Degree Program

- The MSW/JD program promotes the integration of law and social work through an interdisciplinary commitment to social justice
- Students who are interested in social justice will learn the skills, theories, and practical tools to equip them to be competent leaders and agents of change within and between law and social work
- Enables students to obtain Juris Doctor and Master of Social Work degrees a full year sooner than pursuing the degrees independently

Career Tracks

 In addition to the opportunities that each degree provides, graduates in this program are sought after by children's aid societies, provincial and federal government ministries, legal clinics and international agencies

Integrated MBA/JD Program

 Enables students to obtain both a Master of Business Administration (MBA) and a Juris Doctor (JD) in four years

Career Tracks

 Our graduates use their combined legal and business skills to pursue opportunities in law and business, domestically or internationally



A student from the Faculty of Education and Academic Development interacts with pupils from Tecumseh Public School in Chatham, Ont.



The 2015 team from the Faculty of Education and Academic Development involved in the Global Education, Research and Development Initiative (Teachers for Tanzania) working with the children at the Kiititimo Centre for Orphaned and Vulnerable Children in Singida, Tanzania East Africa.

48

Teacher candidates had an international teaching experience in China, Tanzania or Scotland

16

travelled to an orphanage and schools in Singida, Tanzania

12

travelled to Scotland for a practicum, qualifying them to be certified to teach in both Ontario and Scotland 20

travelled to China on a \$5,000 each international grant to study education for three months

Phone: (519) 253 3000 ext. 3800 Email: educ@uwindsor.ca www.uwindsor.ca/education

Education Programs



We provide an empowering, learner-centred environment. Our mission is driven by a commitment to equity and social justice. We will:

- Promote your professional and scholarly growth
- Create reflective, caring and innovative educators
- Offer interactive and independent learning opportunities

You will learn to:

- Think critically about teaching and learning
- Conceptualize teaching as a lifelong journey
- · Adapt to the changing nature of the classroom

Bachelor of Education (consecutive program for candidates with an existing degree)

- Two years in length
- Combines classes with 80-110 days of practice teaching

Three Divisions to Choose from:

Primary-Junior (JK - Grade 6)

- Teachable subject not necessary
- Recommend broad range of subject areas

Junior-Intermediate (Grade 4 - 10)

- One teachable subject of at least six semester undergrad courses
- French and Music require additional courses

Intermediate-Senior (Grade 7 - 12)

- Two teachable subjects
- 10 semester courses in first teachable and six in second teachable
- French and Music as a second teachable require additional courses

Teachable Subjects

- Dramatic Art
- English
- French second language
- Geography
- Health and Physical Education
- History
- Mathematics
- Music
- Visual Arts
- Social Sciences General (I/S only)
- Science General
- Biology (I/S only)
- Chemistry (I/S only)
- Physics (I/S only)
- Business Studies General (I/S only)

Plans are underway for the Faculty of Education to offer concurrent programs. To get on our mailing list for the latest updates, please contact us at info@uwindsor.ca.

"Building strong creativity and technical skills"

Deductive reasoning
Problem solving
Inductive reasoning
Problem sensing



Creativity and innovation
 Critical thinking and problem solving
 Communication and collaboration
 Flexibility and adaptability
 Social and cross cultural skills

Phone: (519) 253 3000 ext. 2324 Email: artssci@uwindsor.ca www.uwindsor.ca/interfaculty

Interdisciplinary Arts and Science

The Interdisciplinary Arts and Science program is an elite program. It is designed for students who excel in the traditional sciences but appreciate the arts and social sciences and humanities.

This program is ideal for individuals who understand that today's problems in such diverse areas as health care, the environment and economic growth require technical skills and an understanding of history, culture and philosophy.

The Interdisciplinary Arts and Science degree offers valuable experience in research into issues of personal and public concern. It provides for studies in science and develops communication, information-processing and critical-thinking skills.

You can design your program to match your interests and career aspirations.

The Faculty of Arts, Humanities and Social Sciences offers programs in the fine arts, social sciences, and a robust selection of the humanities.

Our Faculty of Science offers laboratory experiences, research opportunities and undergraduate thesis possibilities for many programs.



Left to right, students Celina DeBiasio, Matthew Steckle, Jeff Aguilar, and Bayan Aloran pictured in the Great Lakes Institute for Environmental Research (GLIER) lab performing a fish dissection.

Bachelor of Interdisciplinary Arts and Science (Honours)

- Combines courses from science, arts, social sciences and the humanities
- Limited to students with 80% and above
- Can be customized with a variety of available programs
- Choose from Double Major Concentrations; Major Concentration with Double Minors; or Major Concentration with a minor
- Majors 12 courses; minors 6 courses
- Select courses reserved for Interdisciplinary Arts and Science majors
- All students must take first-year science courses—a must for those who
 plan to apply to medical school

Career Tracks

Most students in Interdisciplinary Arts and Science continue to master's programs or to professional schools:

- Medicine
- Optometry
- Dentistry
- Occupational therapy
- Naturopathic medicine
- Law
- Business
- Education
- Pharmacy



Since the program's inception in 2011, UWindsor Digital Journalism graduates have gone on to work with such organizations as *The Windsor Star* newspaper and at the United Nations in NYC.

Phone: (519) 253 3000 ext. 2324 Email: djournal@uwindsor.ca www.uwindsor.ca/interfaculty

▲ Digital Journalism students Jessica Bompiani and Scott McEwen on the set during the DJ weekly television production.

Thinking about a career in journalism? UWindsor offers honours journalism degrees that are unique in Canada. You will learn the theoretical perspectives and technical skills to compete in the rapidly changing digital marketplace. Our objective is to produce journalists who can find work in mainstream, alternative and citizen media.

As media migrate to digital platforms, this has created a need for an array of multi-skilled jobs that range from the traditional storytelling in newspapers and magazines to the very contemporary roles of videographer and web producer.

Digital Journalism

Bachelor of Arts (Honours)

- The only program in Canada that unites journalism theory, ethics and skills education with academic specialization in Communication, Media and Film; English Language and Literature; English Literature and Creative Writing; or Political Science
- Provides the academic foundation for critically assessing events and issues in context, combined with the skillset for today's digital marketplace demands
- Includes Collaborative Studio Labs in each of the four years involving hands-on, problem-solving workshops taught by faculty and media professionals
- Provides the opportunity for third-year students to run their own digital newsroom
- Provides opportunities in each of the four years for students to work for on-campus publications, freelance in local media and take part in internships

Career Tracks

- Journalism
- Non-government organizations
- Public affairs for government and the private sector
- Graduate studies

management:policy:consulting:law:education

UWindsor's Environmental Studies program offers students a multidisciplinary degree and the tools to pursue a variety of environmental careers

Phone: (519) 253 3000 ext. 2324 Email: envirostu@uwindsor.ca www.uwindsor.ca/interfaculty

Environmental Studies

The environment is defined as everything that surrounds us. Environmental Studies is not only about natural environments, but also about built environments, social environments, organizational environments, and all of the relationships among them.

The Bachelor of Environmental Studies program introduces you to the range of social, cultural, economic, political, legal and ethical factors affecting human interaction with the environment. You will also gain literacy in the physical, geographical and biological sciences to better understand natural environmental processes.

The Environmental Studies program blends diverse academic disciplines to create a one-of-a-kind learning experience.



Students Brent Love and Yasser Abdalhassan, in North Bay, Ont., for the Field Measurement & Mapping Techniques course.

Bachelor of Environmental Studies (Honours)

- Learn the natural, cultural, political, legal and ethical factors that affect human interaction with the environment
- Analyze complex, human-environmental situations and formulate effective political and social strategies to address human impact
- Choose between two interdisciplinary areas of concentration: resource management or environmental values and policy

Career Tracks

- Environmental audits
- Impact assessment and quality assessment
- Planning and resource management
- Sustainability policy and practice
- Conservation and restoration
- Environmental regulation
- · Recreation and eco-tourism
- Environmental law and policy
- Environmental mediation
- Environmental education (with additional studies)
- International co-operation and development

Multidisciplinary Diverse Careers

Police CSI DA Judge Examiner Detective Specialist

Phone: (519) 253 3000 ext. 2324 Email: forensic@uwindsor.ca www.uwindsor.ca/interfaculty

Forensics



▲ Nadia Stephaniuk, third-year Forensic Science with Chemistry specialization student, investigates a mock crime scene.

Forensic science is the study of evidence in criminal investigation for presentation in courts of law. Crime scene artifacts are frequently perishable; their collection, packaging, preservation, and analysis require special expertise and scientific knowledge.

Our forensic programs focus on acquiring the skills essential to the practice of forensics. In both classroom and lab, you will learn the identification, preservation, measurement and analysis of evidence and interpersonal, public-speaking and critical-thinking skills. You will learn how to report and present forensic evidence. You will also study law, criminality, judicial systems and the importance of high ethical standards in forensic investigations.

Bachelor of Forensic Science (Honours)

- The study of evidence for presentation in courts of law
- Emphasizes the sciences including biology, chemistry or molecular biology/biochemistry
- Methods of collecting, handling, and analyzing evidence through the application and integration of particular sciences and law with an emphasis on high ethical standards in legal investigations

Career Tracks

- Forensic science
- Science
- Medicine (with additional studies)
- Law (with additional studies)

See **forensics.ca** for more career-related information.

Forensics Combined Degree with Arts, Humanities and Social Sciences

Bachelor of Arts in Forensics (Combined Honours)

- Combines Forensics with such other major programs in the arts, humanities and social sciences as Criminology, Psychology, Philosophy, Political Science, English, French, and Anthropology
- Teaches methods of collecting and handling evidence, legal issues associated with analysis of evidence, and standards in legal investigations
- Can be tailored to pursue further studies at the graduate level
 Career Tracks
- Business
- Law (with additional studies)
- Social sciences
- Management and civil services
- Police and security services
- Forensic sciences—in the social science disciplines

The OSS Diploma and six Grade 12 U or M courses, including ENG4U, are required. Co-op courses are excluded. All programs require a minimum admission average which may change depending on the number of applications. In addition, a second average is required for students applying for the following programs:

Computer Science/Math—Minimum average of math courses (70%)

Nursing—Suggested minimum average of chemistry and biology (80%)

Engineering—Average of all math and science courses except biology (74%)

Science—Average of all science and math courses (70%)

Forensics—Average of all required science and math courses (70%)

Combined Honours Programs—Admission requirements for both programs must be met

Other requirements are listed below

On the OUAC application, please select a Subject of Major. If you are interested in a double major and it is not listed, please choose a single major and contact admissions@uwindsor.ca to see if the new double major can be created for you. You will need to meet the admission requirements for both subjects of major interest.

For the most up-to-date program offerings, visit www.uwindsor.ca/calendar

High School Course Codes

ENG4U English

EWC4U Creative Writing

MHF4U Advanced Functions

MCV4U Calculus and Vectors

MDM4U Mathematics of Data

Management

SBI4U Biology

SCH4U Chemistry

SPH3U Physics

SPH4U Physics

Ontario Secondary School Admission Requirements

2015 FALL MEAN† ADMISSION AVERAGE	2016 FALL MINIMUM ADMISSION AVERAGE	OSS DIPLOMA ADMISSION CRITERIA, COURSE REQUIREMENTS, SUPPLEMENTAL APPLICATIONS, INTERVIEWS, AUDITIONS
80%	70%	 ENG4U required. French majors require any Grade 12 U French. Majors in all other languages do not require prior high school language courses and will be assessed and placed appropriately upon program entrance. For the Liberal Arts and Professional Studies: Aeronautics Leadership (Flight Option), students need to have successfully completed any Grade 12U Math and SPH3U. EWC4U is recommended for Creative Writing
83%		 majors. Students may choose to double major in any BA Honours program. Interview required for Drama in Education and
83%	75%	Community. Please contact Dramatic Art at 519-253-3000 ext. 2804 or visit www.uwindsor.ca/drama. Incoming Music students must pass a written theory test, based on completing Royal
80%	70%	Conservatory Advanced Rudiments or equivalent. • French and Political Science with Bilingual specialization requires any Grade 12 U French.
89%	85%	
80%	70%	 ENG4U required. French majors require any Grade 12 U French. Majors in all other languages do not require prior high school language courses and will be assessed and placed appropriately upon program entrance.
	80% 83% 83% 83% 82% 89%	ADMISSION AVERAGE 80% 70% 83% 75% 80% 70% 82% 89% 85%

DEGREE TITLE/PROGRAM	2015 FALL MEAN [†] ADMISSION AVERAGE	2016 FALL MINIMUM ADMISSION AVERAGE	OSS DIPLOMA ADMISSION CRITERIA, COURSE REQUIREMENTS, SUPPLEMENTAL APPLICATIONS, INTERVIEWS, AUDITIONS	
Bachelor of Social Work, B.S.W. Social Work Social Work and Disability Studies Social Work and Women's Studies	81%	70%	 ENG4U required. Social Work students re-apply for admission to Year 3. 	
Bachelor of Fine Arts, B.F.A. Acting* Visual Arts Media Art Histories and Visual Culture	88%	70%	 ENG4U required. Audition required for admission. Auditions for BFA Acting are held in Windsor and Toronto. Please contact Dramatic Art at (519) 253-3000 ext. 2804 for final dates or visit www.uwindsor.ca/drama. A portfolio is not required for admission to our BFA Visual Arts program. However, admission to Year 2 is based on successful evaluation. 	43
Visual Arts and the Built Environment	85%	75%	 Visual Arts and the Built Environment: SPH4U and MHF4U also required, MCV4U is recommended. VABE students are required to take classes in Detroit, Michigan, and must be Canadian citizens able to travel to the US. 	
Bachelor of Music, B.Mus. Music*	83%	70%	 ENG4U required. Audition required for admission, visit www.uwindsor.ca/music or contact Music at (519) 253 3000 ext. 2796 for dates of music auditions. Incoming Music students must pass a written theory test, based on completing Royal Conservatory Advanced Rudiments or equivalent. 	
Bachelor of Arts, B.A. Digital Journalism and Communication, Media and Film Digital Journalism and English Language and Literature Digital Journalism and English Literature and Creative Writing Digital Journalism and Political Science	85%	75%	• ENG4U required.	
Bachelor of Forensic Science, B.F.S. (Honours) Forensic Science	84%	70%+70% in second Science average	ENG4U, SBI4U, SCH4U and MHF4U required. MCV4U is recommended and SPH4U is strongly recommended.	
Bachelor of Arts, B.A. (Combined Honours) Forensics	84%	70%	ENG4U, SBI4U and MHF4U required. MCV4U is strongly recommended. Admission requirements for both programs must be met. Can be combined only with programs from the Faculty of Arts, Humanities and Social Sciences.	
Bachelor of Interdisciplinary Arts and Science, B.A.S. Interdisciplinary Arts and Science	88%	80%	ENG4U, MHF4U and two from SBI4U, SCH4U, or SPH4U required. MCV4U is strongly recommended.	
Bachelor of Environmental Studies, B.E.S. Environmental Studies	83%	70%	• ENG4U required.	

	DEGREE TITLE/PROGRAM	2015 FALL MEAN† ADMISSION AVERAGE	2016 FALL MINIMUM ADMISSION AVERAGE	OSS DIPLOMA ADMISSION CRITERIA, COURSE REQUIREMENTS, SUPPLEMENTAL APPLICATIONS, INTERVIEWS, AUDITIONS
44	Bachelor of Applied Science in Engineering, B.A.Sc. Engineering—Undeclared Engineering—Civil Engineering—Civil (Co-op) Engineering—Electrical Engineering—Electrical (Co-op) Engineering—Environmental Engineering—Environmental (Co-op) Engineering—Industrial Engineering—Industrial (Co-op) Engineering—Industrial (with a minor in Business Administration) Engineering—Industrial (with a minor in Business Administration) Engineering—Mechanical Engineering—Mechanical (Aerospace Option) Engineering—Mechanical (Aerospace Option) Engineering—Mechanical (Automotive Option) Engineering—Mechanical (Environmental Option) Engineering—Mechanical (Environmental Option) Engineering—Mechanical (Materials Option) Engineering—Mechanical (Materials Option) Engineering—Mechanical (Materials Option)	86%	74%+74% in Engineering second average	All programs take a common first year. ENG4U, MHF4U, SCH4U and SPH4U required. MCV4U is strongly recommended.
	Bachelor of Human Kinetics, B.H.K. Human Kinetics*/Kinesiology	86%	75%	ENG4U and SBI4U required with a minimum grade of 70% in each. Specializations begin in second year in Movement Science or Sport Management. Co-op is available—apply during Year 1.
	Bachelor of Science in Nursing, B.Sc.N. Nursing*	88%	82%+80% minimum second Nursing average	 ENG4U, SBI4U and SCH4U required. One Grade 12 Mathematics is highly recommended. Effective Fall 2017: ENG4U, SBI4U, SCH4U and one Grade 12 Mathematics are required.
	Bachelor of Arts, B.A. Economics (General) Economics (Honours)	80%	70%	 ENG4U required. MHF4U is required for Honours Economics. MCV4U and MDM4U are strongly recommended for Honours Economics.
	Bachelor of Computer Science, B.C.S. Computer Science (General) Computer Science (Honours) Computer Science (Honours Applied Computing)	80%	70%+70% second Math average	ENG4U and MHF4U required. MCV4U is strongly recommended.
	Computer Science (Honours) (Co-op) Computer Science (Honours Applied Computing) (Co-op)	80%	75%+70% second Math average	ENG4U and MHF4U required. MCV4U is strongly recommended.
	Bachelor of Science, B.Sc. Computer Science with Software Engineering Specialization Computer Science with Software Engineering Specialization (Co-op) Computer Information Systems Computer Information Systems (Co-op)	80%	70%+70% second Math average (75%+70% for co-op)	ENG4U and MHF4U required. MCV4U is strongly recommended.
	Bachelor of Science, B.Sc. Biology Biology and Biotechnology Behaviour, Cognition and Neuroscience	86%	70%+70% second Science/Math average for all programs	ENG4U, MHF4U, SCH4U and SBI4U required. MCV4U is strongly recommended. SPH4U is recommended.

DEGREE TITLE/PROGRAM	2015 FALL MEAN [†] ADMISSION AVERAGE	2016 FALL MINIMUM ADMISSION AVERAGE	OSS DIPLOMA ADMISSION CRITERIA, COURSE REQUIREMENTS, SUPPLEMENTAL APPLICATIONS, INTERVIEWS, AUDITIONS
Bachelor of Science, B.Sc. Biology and Biochemistry (Health and Biomedical Stream)	87%	75%+70% second Science/Math average	ENG4U, MHF4U, SCH4U and SBI4U. SPH4U is recommended. MCV4U is strongly recommended.
Bachelor of Science, B.Sc. Biochemistry	86%	70%+70% second Science/Math average	ENG4U, MHF4U, SCH4U and SBI4U required. MCV4U is strongly recommended. SPH4U is recommended.
Bachelor of Science, B.Sc. Chemistry Chemistry and Physics	86%	70%+70% second Science/Math average	ENG4U, SCH4U, MHF4U, plus one of SPH4U or SBI4U. MCV4U is strongly recommended. SPH4U is recommended.
Bachelor of Science, B.Sc. Economics (Honours)	80%	70%+70% second Science/Math average	ENG4U, MHF4U required. MCV4U and MDM4U are strongly recommended.
Bachelor of Science, B.Sc. General Science (three-year program)	80%	70%+70% second Math average	 ENG4U, MHF4U, and two of SCH4U, SBI4U or SPH4U. MCV4U is strongly recommended.
Bachelor of Mathematics, B.Math Honours Mathematics General Mathematics Mathematics and Statistics Mathematics and Computer Science	86%	70%+70% second Science/Math average	• ENG4U, MHF4U, and MCV4U required. SPH4U is recommended.
Bachelor of Science, B.Sc. Honours Physics Honours Physics (optional Co-op) Honours Physics (Physics and High Technology) (optional Co-op) Honours Physics (Medical Physics) (optional Co-op)	88%	75%+70% second Science/Math average	• ENG4U, MHF4U, SPH4U required. MCV4U is strongly recommended. SCH4U is recommended.
Bachelor of Science, B.Sc. Environmental Science	84%	70%+70% second Science/Math average	• ENG4U, MHF4U, SCH4U and SBI4U required. SPH4U is recommended. MCV4U is strongly recommended.
Bachelor of Commerce, B.Comm. Business Administration Business Administration (Co-op)	82%	73% 78%	• ENG4U and at least one Grade 12U Mathematics required. A minimum grade of 70% in at least one Grade 12 U Mathematics.
Business and Economics	82%	73%	 ENG4U and MHF4U required. MCV4U is strongly recommended. A minimum grade of 70% in at least one Grade 12 U Mathematics.
Business and Computer Science Business and Computer Science (Co-op)	80% 82%	73% 78%	 ENG4U and MHF4U required. MCV4U is strongly recommended. A minimum grade of 70% in at least one Grade 12 U Mathematics.
Education, B.Ed. (consecutive, two-year program)	N/A	N/A	No direct admission. See www.uwindsor.ca/education
J.D. (Faculty of Law)	N/A	N/A	No direct admission. See www.uwindsor.ca/law
M.D. (Schulich School of Medicine & Dentistry)	N/A	N/A	No direct admission. See www.uwindsor.ca/medicine

Application/Admission Information

Application Procedures

Applicants for full-time, undergraduate studies must apply through the Ontario Universities' Application Centre (O.U.A.C.). Current Ontario secondary school students should contact their guidance office for application instructions. All others use the O.U.A.C. 105 application form, which is available at all Ontario universities or on the web at **www.ouac.on.ca**

Applicants for part-time studies must use the University of Windsor application form, which is available on the web at **www.uwindsor.ca/ptapp**

Application Deadlines

Candidates from outside continental North America must apply and submit all supporting documents to the Registrar's Office before July 1 for registration in the Fall term.

All other candidates must apply and submit all supporting documents as follows: August 1 for the Fall term; December 1 for the Winter term; and April 1 for the Summer term (Intersession and Summer Session).

Year III Honours Bachelor of Social Work programs—February 1 Year III Social Work and Disability Studies—February 1 Year III Social Work and Women's Studies—February 1

English Language Proficiency

Applicants whose native language is not English must demonstrate proficiency in English to be considered for admission.

This can be demonstrated in one of the following ways:

- 1) A minimum score of 6.5 on the International English Language Testing System (IELTS); or
- 2) A minimum score of 60 on the Carleton University Canadian Academic English Language Assessment (CAEL); or
- 3) Successful completion of the University of Windsor's English Language Improvement Program (ELIP)* (level III) with a minimum final grade of 75%; or
- A minimum score of 85 on the English Proficiency Test administered by the English Language Institute of the University of Michigan (MELAB); or
- 5) A minimum score of 220 with a T.W.E. 4.5 on the computer-based test, 83 with an essay score of 20 on the Internet-based test of English as a Foreign Language (T.O.E.F.L.); or
- 6) Receive a minimum of five semester transfer credits based on work completed at a recognized English-speaking university (normally, students must have at least one term of full-time study); or
- 7) Receive a minimum of one year of transfer credit based on work completed at a non-university post-secondary institution with above average standing; or
- 8) Have completed all secondary or post-secondary education in English speaking countries such as the UK, West Indies and other countries as specified by the undergraduate admissions office; or
- 9) Can demonstrate that they have completed three years of full-time secondary or post-secondary study in a school where the language of instruction is English (e.g., in a British, Canadian, American or Australian curriculum or an international diploma like the International Baccalaureate) and can demonstrate English proficiency. In some cases an English proficiency test may still be required; or

- 10) A minimum score of 60 for undergraduate admissions. For graduate admissions: a) a minimum score of 65 for graduate programs requiring a 6.5 IELTS or b) a minimum score of 68 for graduate programs requiring 7.0 IELTS - Pearson Test of English Academic (PTE); or
- 11) Applicants who do not satisfy the above requirements and wish exemption must provide the Admissions Office with a letter detailing the reasons for their appeal and include a letter of recommendation from their secondary school principal or designate. The manager of Undergraduate Admissions or director of International Admissions assesses the request for exemption of this requirement.

NOTE: The University reserves the right to require applicants with an English Language Proficiency score disparate from their academic English prerequisite achievement to present further evidence of proficiency.

*For more information on the University of Windsor's 12-week intensive English language training program, visit **www.uwindsor.ca/celd**

Admission Requirements

The admission requirements described on pages 42-45 define the minimum requirements for specific programs. Possession of the minimum requirements guarantees only that the application will be considered.

Admission Requirements for Students From Other Canadian Provinces

Applicants completing the following levels of education are considered equivalent to OSSD graduates.

Alberta	Grade 12
British Columbia	Grade 12 High School Diploma with four academic courses at the Grade 12 level. Provincial exams are not required, except for Grade 12 English
Manitoba	Grade 12
New Brunswick	Grade 12
Newfoundland	Grade 12
Northwest Territories	Grade 12
Nova Scotia	Grade 12 or first year at a Nova Scotia university after junior matriculation
Nunavut	Grade 12
Prince Edward Island	Grade 12
Quebec	Grade 12 or completion of the first year of a general program at a Collège d'enseignement général et professionnel (minimum of 12 semester subjects)
Saskatchewan	Grade 12
Yukon	Grade 12

Admission Requirements for Students from the United States

Graduates of accredited high schools will normally qualify for admission if the cumulative high school grade point average is 3.0 or above.

In addition, all students, regardless of nationality, graduating from a high school within the US must present a combined (math and critical reading) SAT score of 1,100 or an ACT score of 24. Where class rankings are reported on the transcript, a ranking in the top third is preferred. The University of Windsor has an official code to use when you submit your scores - 0904.

For more information visit www.uwindsor.ca/us-students

Admission Requirements for Students who have Completed the International Baccalaureate (IB) Diploma Program

Applicants who have completed the International Baccalaureate Diploma with a minimum overall score of 24, including at least three courses at the higher level, will be considered for admission to the university. Applicants who are completing a provincial or national high school program have the option of being considered for admission on the basis of the high school program.

Transfer Credit for International Baccalaureate (IB) Credentials

Applicants presenting International Baccalaureate (IB) credentials have the option at the point of admission of receiving transfer credit for approved courses, where they have achieved IB grades of '5' or more, to a maximum of 10 courses (30.0 credit hours). Completion of the diploma is not a prerequisite for receiving transfer credit.

Mature Student Policy

Applicants who do not meet the minimum academic requirements for admission to the University of Windsor may be eligible for consideration as mature students if they:

- Are Canadian citizens or permanent residents at the time of application; and
- 2) Will be at least 20 years of age prior to proposed date of enrolment; and
- 3a) Have completed an Ontario Secondary School Diploma (OSS Diploma) or equivalent (applicants who have not completed an OSS Diploma or equivalent must submit a profile); or
- b) Have completed one year of an Ontario College of Applied Arts and Technology (CAAT) program that is academic in nature with a minimum cumulative average of B (3.0) from the CAAT program; and
- 4) Have not been in full-time attendance at secondary school within the previous two years.

Applicants must submit proof of age and official transcripts from their secondary school(s) and from any post-secondary institution which they may have attended. In addition, they must submit a letter of application outlining their career ambitions and why they expect to be successful in university studies, their work experiences, personal and professional development and training, and any other pertinent information, along with supporting documentation (where possible).

If the application and supporting documentation do not appear to suggest a reasonable probability for success in university studies, the applicant will be denied admission. Further consideration will be through the Office of the Registrar in consultation with the dean of the applicant's intended faculty whose decision will be final.

Applicants who previously attended a university and left in good academic standing will be able to apply under the University Transfer Regulations. Applicants who previously attended a university and left on academic probation or were required to withdraw may apply under the University Transfer Regulations or they may apply under the Mature Student policy, provided they fulfil the conditions above.

Applicants with an OSS Diploma or equivalent who previously attended an Ontario College of Applied Arts and Technology (CAAT) and completed a minimum of one year of a CAAT diploma program that is academic in nature with a minimum cumulative average of B (3.0) at the CAAT will be able to apply under the College of Applied Arts and Technology Transfer Regulations.

Applicants with an OSS Diploma or equivalent who previously attended an Ontario College of Applied Arts and Technology (CAAT) for one or more semesters with a minimum cumulative average of C (2.0) at the CAAT from a program that was academic in nature may apply under the Mature Student policy, provided they fulfil the conditions listed above.

Applicants with an OSS Diploma or equivalent who previously attended an Ontario College of Applied Arts and Technology (CAAT) for one or more semesters with a cumulative average below a C (2.0) at the CAAT from a program that was academic in nature must either upgrade or wait for two years before applying under the Mature Student policy.

Successful applicants will be admitted as degree students. They are permitted to declare a major for which they are eligible, and they must obtain academic counselling before their initial registration.

Applicants who do not qualify for full-time degree programs may be considered for admission as part-time students.

Admission to many programs is competitive, and the university reserves the right to limit admission to such programs. Direct entry is available to most programs within the Faculty of Arts, Humanities and Social Sciences, although some require specific grade 12 "U" prerequisites. Auditions are required in Acting and Music programs. A workshop/interview is required for the Drama in Education and Community program. Programs within the Faculties of Science, Engineering, Human Kinetics, Nursing and the Odette School of Business Administration require prerequisite courses at the Grade 12 "U" and fulfilment of minimum average requirements in these required prerequisite courses.

Transfer Credit for Advanced Placement (AP) Credentials

Applicants presenting Advanced Placement (AP) credentials have the option at the point of admission of receiving transfer credit for approved courses where they have achieved AP grades of '4' or '5', to a maximum of 10 courses (30.0 credit hours), or taking the University of Windsor course.

College Transfer Agreements

For more information about college transfer visit **www.uwindsor.ca/collegetransfer**

Financial Matters

There are four main costs to university: tuition, books, residence and your mealplan.



Tuition Varies per program



Books We can match Amazon.ca



ResidenceFour different living styles at four different costs



MealsFour different levels to choose

Costs you should consider

Once you know which costs to consider, start thinking about the numbers. Use our fee estimator at **uwindsor.ca/cashiers** to assist with estimating your costs for your first year.

Tuition

Estimated Annual Tuition
\$9,343
\$9,593
al Arts \$6,935
\$10,115
\$7,044
\$6,930
\$7,112
\$6,925
\$6,930
\$6,989
\$7,935
\$6,482
\$5,761
\$6,927
\$7,294
\$4,150
\$4,420
\$4,630
\$4,830

\$11,000,000

UWindsor supports approximately 5,000 undergraduate students annually with more than \$11 million in scholarships, bursaries and work study programs.

Student Entrance Awards

At UWindsor, we strive to ensure that we have financial aid programs in effect that reflect the needs of our students.

Entrance Scholarships - Automatic

No matter what program you choose, all students will be considered automatically for a UWindsor open entrance scholarship if entering directly from full-time secondary school studies. Students are considered based on their application for admission and best 6 interim Grade 12 U/M level courses (or equivalent).

Scholarship*	Grade Range
\$16,000 University of Windsor President's Renewable Entrance	95-100%
\$10,000 University of Windsor Dean's Renewable Entrance	90-94.9%
\$1,000 University of Windsor Entrance	85-89.9%
\$500 University of Windsor Entrance	80-84.9%

^{*}The values shown were in effect at the time of publication. For updates, additional details and renewal requirements, visit www.uwindsor.ca/awards.

Athletic Scholarships

Athletes coming directly from secondary school with an 80% average or above may receive up to \$4,000 in athletic scholarships in addition to their entrance scholarships. Prospective student-athletes should contact Athletics and Recreational Services at 519-253-3000, Ext. 2437 or visit: **www.golancers.ca**

Prestigious Entrance Scholarships

The University of Windsor offers various entrance awards that recognize a combination of academic excellence, financial need and good citizenship. Most awards are only open to Canadian Citizens/Permanent Residents/Protected Persons and have a final application deadline of **June 1** (APPLY EARLY).

Scholarships/Bursary	Min. Avg. Required	Number of Awards	Per Term Value
\$32,000 Ed Lumley Bursary	70%	up to 20	\$4,000
\$22,000 Ron W. lanni Entrance	95%	up to 4	\$2,750
\$20,000 Chancellor Jackman	90%	up to 3	\$2,500
\$20,000 Windsor Green Engineering	80%	up to 4	\$2,500
\$10,000 Bill Eansor Award	80%	1	\$1,250
\$5,000 Eleanor Catherine Wallace Memorial	80%	up to 20	\$2,500
\$5,000 Odette Family Entrance (Business)	80%	10	\$2,500

To apply for entrance scholarships and bursaries that require an application, sign on to **my.uwindsor.ca** with your student ID number and access code and go to 'Financial Matters'.

Need-Based Bursary Assistance for Entering Students

The University of Windsor offers general, need-based bursary assistance to students who can demonstrate financial need. For more information, please visit www.uwindsor.ca/awards/uwinfin



UWindsor Student Access Guarantee

The University of Windsor strives to ensure that available funds are directed to those students who are most in need, taking personal and family resources into consideration. Students are expected to apply for OSAP assistance and accept funding up to the limits allowed through the OSAP assessment process.

University of Windsor Work Study Program

The University of Windsor funds an on-campus, work study program geared to students experiencing financial need. There are approximately 300 work-study positions available. Students can earn up to \$2,000 while gaining valuable work experience and networking opportunities.

Government-Sponsored Student Loans and Grants

Every province in Canada administers its own provincial student aid program that assists students (Canadian Citizens/Permanent Residents/ Protected Persons) with financing their post-secondary studies. Government financial aid programs are generally comprised of grants and loans and some have a loan-forgiveness program that repays a portion of the student loan upon successful completion of your studies. In Ontario, it is called the Ontario Student Opportunity Grant. This grant reduces your loan debt annually if you qualify.

If you are from Ontario, you should begin by visiting the Ontario Student Assistance Program (OSAP) website at http://osap.gov.on.ca for more information on how it works and the programs that are available.

Important Tips:

- The OSAP Estimator can help you estimate how much OSAP funding for which you might be eligible.
- Apply for government student aid by June 1 to ensure that your funding is available when classes start. Applying by June 1 will also assist us with assessing your eligibility for entrance awards and bursaries.

Let us help you!

For more information contact: UWindsor/Student Awards & Financial Aid

Phone: (519) 253-3000 Ext. 3300 Email: award1@uwindsor.ca Website: www.uwindsor.ca/awards



Dayna Mastronardi, fourth-year Chemistry student, is an Outstanding Scholar who has enjoyed the opportunity to work with University of Windsor professor, Siyaram Pandey, a globally renowned cancer researcher.

Outstanding Scholars Program

What is the Outstanding Scholars Program?

The Outstanding Scholars Program matches excellent students with top research faculty. This unique program gives students paid experience and introduces them to the complexities and benefits of active research.

How does it work?

Each year, approximately 150 high-achieving, first-year students are offered status as an Outstanding Scholar Candidate. In first year, candidates will receive \$750 per semester in addition to their entrance awards. Outstanding Scholar Candidates meet regularly with program advisors, and are mentored throughout first year.

To qualify to compete for entrance into the Outstanding Scholars program, these candidates must achieve a minimum of 80% at the end of first year. Students who enter the Outstanding Scholars program in second year will work closely with faculty on academic research projects for which they will earn up to \$1,500 per semester.

Outstanding Scholar Candidates (first-year recipients) and all senior Outstanding Scholars (second year and above) must register as full-time students in an Honours program at the university.

All programs are eligible for the Outstanding Scholars Program.

For further information, please visit www.uwindsor.ca/outstandingscholars



Convert Aeroplan® Miles to help you get your UWindsor education. The University of Windsor is excited to be a participating institution at www.higheredpoints.com



Getting Started

- Head Start Orientation—Make your schedule and explore the campus
- B.U.I.L.D. (Bridge to University for Individuals with Learning Disabilities) August orientation hosted by Student Disability Services
- UWindsor Welcome Week—Ease your transition into university life by getting to know the campus community before classes begin

Stay Healthy and Safe on our Campus

- Forge Fitness Centre and Campus Recreation services
- Student Health Services
- Doctor's office, dental office
- Student Counselling Centre/Peer Support Centre
- Campus Community Police initiatives/Walksafe
- Emergency Response Team

Places for Students

- Student Success Centre (advising, study skills, services for students with disabilities and more)
- CAW Student Centre—open 24-7 during fall and winter semesters
- International Students' Centre
- Leddy Library and Paul Martin Library
- Several individual academic resource centres
- Womyn's Centre

Bystander Initiative

- Be a peer educator in UWindsor's unique sexual assault prevention education program
- Stop sexual assault before it happens, and teach others how to do the same

Get the Help You Need to Succeed!

We're Here for You

At the University of Windsor, many support services are available to help with the transition to university and achieving success.

Faculty of Arts, Humanities, and Social Sciences: Mentorship Program

Student mentors receive training to act as peer-learning facilitators in certain first-year classes. You will work with them to:

- Engage in small and large group discussions in class
- Gain a deeper understanding of material covered in lectures and readings. Mentors are enrolled in a mentorship and learning course in which they are introduced to learning styles, group facilitation and effective leadership
- · Learn critical thinking and communication skills

Odette School of Business: Odette Student Success Centre

The Odette Student Success Centre provides you with a team of highly skilled advisors who are available to help you throughout your university career. The centre, located in the Odette School of Business, provides a centralized hub of information geared towards your personal student needs, and help in the areas of:

- Academic advising
- Career services
- First-year support
- Tutoring

Mentor Ashley VanWyck, fourth-year Drama in Education and Community, facilitates a conversation among her mentees in a group break-out session.



Faculty of Engineering: WINONE

- Promotes a positive learning experience for first-year students
- Provides counselling and services to assist students with transition from high school to university
- Teaches life skills and self-responsibility so students can progress successfully through our program

Human Kinetics: Kin-One First Year Experience Program

Get involved. Ask questions. And have a great first year! First-year HK students are automatically members of the Kin-One First Year Experience Program.

- Get comfortable on campus
- · Connect with other students
- Receive support and advice for success
- Discuss course selections, possible career paths and goals
- Think of the Faculty of Human Kinetics as your home away from home

Faculty of Nursing

Our dedicated, highly skilled faculty, clinical instructors, staff, and enthusiastic student body enhance the education experience of UWindsor nursing students. Student support services include, but are not limited to:

- Peer mentors (Nursing Lab)
- First-year support and tutoring
- Academic and career advising
- Student counselling services

Faculty of Science: MySci Advisor Program

- Matches first-year Faculty of Science students who seek advice/ guidance regarding their program of study with an experienced upper-year student
- Helps students transition smoothly into university life, network with other students in their major with similar career goals.

Academic Advising in the Faculty of Science is also provided in each department or school. Students can find their academic counsellor by contacting the department secretary. Tutoring is also available for Chemistry, Computer Science, Math, and Science.

Additional Help with Your Studies

- First-year tutorials
- Professors and teaching assistants
- STEPS (Skills to Enhance Personal Success) offers workshops on exam preparation/execution, time management and much more
- Our completely wireless campus will connect you to online notes, classroom discussions and homework assignments
- Our UWindsor mobile app has many uses. For example, review your schedule, update financial information, and receive direct messages from professors. www.uwindsor.ca/app



All students return from their exchange programs with life-changing stories about this unique opportunity. Imagine spending a semester or two in your third year on exchange.

- Earn credits towards your UWindsor degree while you live and learn at another university
- Develop your sense of independence and self-reliance
- Build a network of friends and contacts from all over the world
- Explore different graduate and post-degree opportunities
- Study in a system where teaching and learning styles may be very different
- Build and diversify your resumé
- UWindsor students on exchange continue to pay their normal UWindsor tuition, according to their program, on a full-time basis, exactly as if they had continued their studies at UWindsor.

For more information, visit www.uwindsor.ca/exchange



With 18 destinations, UWindsor has exchange placements on every continent (except Antarctica)

Co-op, Career and Employment Services

Career and Employment Services

How can I get help with career exploration and planning?

The career advising team offers programs and resources that can help you with career planning, job search strategies, resumé writing, interview preparation and experiential education.

What sorts of workshops and events can I attend?

The workshops explore a variety of career development and employability related topics such as career planning; effective resumé and cover letter writing; developing a personalized job search; and interview techniques. Students can attend an annual job fair in the winter term and numerous employer information sessions and networking events throughout the year.

What other resources are available?

The career advising team also offers individual appointments, resumé critiques, and helpful online resources to assist students in achieving their career goals.

Mock interviews

Professional mock interviews are designed to enhance skills and confidence and provide feedback and evaluation.

Job postings

All job postings targeted to UWindsor students and recent grads are posted on the mySuccess system. This includes full-time, part-time, summer, contract, volunteer and international career opportunities.

Co-operative Education

Why take co-op?

Co-op is an opportunity to **integrate** career-related, full-time, paid work experience **into your academic studies**.

How many companies are involved?

Each year, more than 200 companies post co-op opportunities.

Where would I work?

Mostly in Ontario, but placements are offered throughout Canada and internationally.

Which UWindsor programs offer co-op?

- Business
- Business/Computer Science
- Computer Science
- Engineering: Civil; Electrical; Environmental; Industrial (with or without a minor in Business); Mechanical (with options in Aerospace, Automotive, Environmental and Materials)
- Kinesiology
- Honours Physics; Physics and High Technology; Medical Physics

Volunteer Internship Program

What is it?

Volunteer with a non-profit or publicly funded organization to get career-related experience and a notation on your transcript.

How much time is involved?

Students volunteer for at least 40 hours within a 10-week period and complete small assignments.

Who is eligible?

All students in good academic standing.

Why?

Gain references, experience, skills and an acknowledgment notation on your transcript.

How do I find out more?

Contact Co-op, Career and Employment Services at (519) 253 3000 ext. 3895, email cces@uwindsor.ca or visit www.uwindsor.ca/cces

How else can I gain practical experience?

Practical experience is built into many of our programs, including:

- Acting
- Biology
- Business
- Chemistry/Biochemistry
- Computer Science
- Communication, Media and Film
- Criminology
- Digital Journalism
- Disability Studies
- Drama in Education and Community
- Engineering
- English

- Forensics
- Kinesiology
- Nursing
- Physics
- Political Science
- Psychology
- Environmental Science
- Environmental Studies
- Social Work
- Sociology
- Visual Arts
- Visual Arts and the Built Environment



In June 2013, the University of Windsor signed a strategic partnership with Maple Leaf Sports and Entertainment that includes internship and research opportunities for UWindsor students.

Residence Life

138

students received a Residence Outstanding Academic Achievement Award in Fall 2014

Where our focus is you!

How will you handle living on your own?

Residence is your first step to independence. As your neighbourhood we strive to:

- Connect the campus to you
- Create learning experiences for you
- Provide a safe and secure atmosphere for you
- Provide 24-hour support for you

Where will you live?

Many residence choices are available such as traditional style, suite-style, co-ed, single gender and themed communities, which allows you to create your own unique residence experience.

There are five residence halls conveniently located on campus which are only a short walk to your classes, food outlets, student facilities and banks.

How is your room assigned?

Rooms in Alumni and Cartier halls are assigned based on your grade point average at the residence confirmation date. We assign based on students' first, second and third choice while space is available.

Learn about our application dates, themed communities and more at www.uwindsor.ca/residence

What will it cost you?

Single Room: \$6,927 - \$7,294* Double Room: \$5,761 - \$6,482*

Where will you eat?

Meal plans for students range from 44,150 to 4,830 per year and are accepted at several locations on and off campus.

Visit www.uwindsor.ca/food for more information.



Your Residence Includes:

- Furnishings: bed, mattress, mattress cover (as required), dresser, drawer unit, desk, chair, study lamp, closet, shelves and fridge
- Laundry facilities (check laundry room activity online at www.laundryview.com)
- Technology Package
 - High-speed, wireless Internet everywhere in residence
 - A cable TV outlet including a standard cable package (one per room, both single and double)
 - Residence telephone line with voicemail, call display and call forwarding
- Common lounges with cable television
- Kitchen areas
- Study rooms
- Recreational areas





Alumni Hall

Room—\$7,294 per year* (single room in a two-bedroom suite)

Two-bedroom suites. Assigned to all student types. First-year students coming directly from high school are not on the same floor / wing as returning and beyond-first-year students, with the exception of engineering and nursing communities.

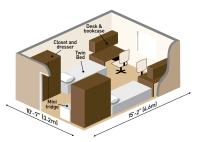


Cartier Hall

Typical Room—\$6,482 per year* (double)

Close-knit community offers openconcept living. Assigned to first-year students coming directly from high school. Double rooms with semi-private washrooms.

Our Residences



Laurier & Macdonald Hall

Typical Room—\$5,761 per year* (double) or \$6,927* (limited single)

Traditional-style buildings with double and limited single-style rooms (with common washrooms) with Laurier having single gender floors and Macdonald having co-ed floors.

Laurier Hall is home to the International Student Centre. Both buildings are assigned to first-year students coming directly from high school.



Men's Varsity Sports

Basketball

Cross-Country Curling

Football

Golf

Ice Hockey

Soccer

Track and Field*

Volleyball

Men's Varsity Club

Baseball

Women's Varsity Sports

Basketball*†

Cross-Country

Curling

Golf

Ice Hockey

Soccer

Track and Field

Volleyball

Women's Varsity Club

Fastpitch

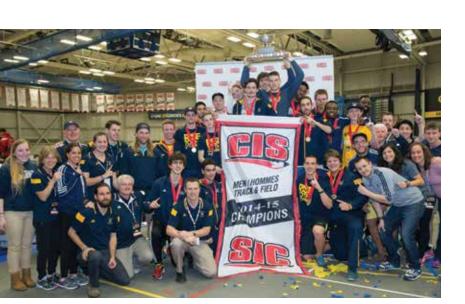
^{*}National championship winners

[†]Provincial championship winners

Varsity Sports



Highlights 2014/15



Men's Track and Field CIS national championships

Whether you are an athlete or someone who enjoys cheering the home team from the sideline, Windsor Lancers varsity sports bring excitement and energy to campus.

Many of our men's and women's teams have captured divisional, provincial and national championships. Our athletes are among the best in the country, creating a great source of pride for our entire campus.

If you're interested in joining a varsity team, fill out an athlete profile form at **www.golancers.ca**.

UWindsor offers plenty of opportunities to get active for all of our students—from The Forge Fitness Centre to an amazing variety of classes and intramural teams. Check out the Campus Recreation webpage at **www.golancers.ca** today to find out more!

- Women's Basketball captured a CIS record-tying fifth straight national championship
- Men's Track and Field won the CIS national championship—their twentieth in program history
- Men's Basketball captured an Ontario silver medal and earned a berth at CIS national championship tournament
- Men's Hockey team won the OUA bronze medal, and earned a second straight trip to CIS national championships
- Korissa Williams won the prestigious BLG Award as the overall Canadian University Female Athlete of the Year
- Spencer Pommells became the first Lancer to be named the CIS Men's Hockey National Player of the Year
- Corey Bellemore named recipient of the Hec Phillips trophy as the OUA Track and Field Most Valuable Performer
- Austin Kennedy became OUA's all-time career touchdown record holder with 79 touchdown passes
- Jocelyn LaRocque and Korissa Williams became the first athletes in CIS history to win five CIS women's basketball championships in a career
- Jenny MacKnight and Bree Polci from Women's Hockey captured a silver medal for Canada at the FISU World University Games in Spain
- Chantal Vallée was named the OUA and CIS Women's Basketball Coach of the Year
- Dennis Fairall was named the CIS Men's Track & Field Coach of the Year
- Kevin Hamlin named the OUA Men's Hockey Coach of the Year
- Steve Hart named the OUA West Women's Soccer Coach of the Year
- 30 Lancers named Provincial All-Stars and 10 All-Canadians
- 67 Lancers named CIS Academic All-Canadians

Lancer Recreation



Indoor pool



Life Fitness cardiovascular and resistance equipment





St. Denis Athletic and Community Centre

All registered UWindsor students have **FREE** access to the St. Denis Centre with a valid student card.

- Indoor pool with showers (day lockers only)
- Fieldhouse with basketball, volleyball and badminton courts
- Indoor Mondo track

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- · Outdoor stadium and Mondo track
- Outdoor sport fields
- Outdoor ball hockey and basketball courts

Forge Fitness Centre

- · Life Fitness cardiovascular and resistance equipment
- Personal training services
- Sport performance and conditioning
- · Free orientation by a certified personal trainer
- Cycle fitness classes
- Nutritional counselling

Sq. ft. training facility

80

Pieces of equipment





- Work Study
- Internships
- Instructors (fitness, dance, pilates)
- Lifeguards
- Sport officials

The Arts on Campus





See a film







Enrich Your Experience

University Players, the theatre company of the School of Dramatic Art, produces six professional calibre plays annually. Come see your fellow students in shows that will make you laugh and touch your heart. You'll be able to say, "I knew them when...'

You are the audience of tomorrow!

The English Department's Creative Writing Program hosts a number of established and innovative literary writers on campus every year. Writers from Canada and abroad, representing a diversity of styles and backgrounds, read from and discuss their work at free, public events. The English Department also hosts a Writer In Residence every year who is available for manuscript consultations. Check out Upcoming Events at the English website, and subscribe to English News: www.uwindsor.ca/english

SoCA Presents

The School of Creative Arts (SoCA) presents more than 100 recitals, concerts, visual arts exhibitions and artist talks by student soloists and ensembles, faculty and quest artists each year. SoCA also hosts a number of special educational events with special quest artists such as workshops, master classes, studio visits and public lectures for students each year.



Twelfth Night directed by Gordon McCall, scenic A design by David Court, costume design by Esther Van Eek, lighting design by Peter Spike Lyne. Photo by David Court.



Top: Since 2007, the in/fuse series has featured multimedia performances of new work by local and visiting artists. Many of these events feature the Noiseborder Ensemble, a UWindsor-based group of artist/researchers developing interactive pieces that explore the relationship between sound and image.

Bottom left: Governor General Award winner and Poet Laureate of Canada Fred Wah reading on campus. Photo credit: Marty Gervais.

Bottom right: Nicole Vien, visual arts student in instructor Victor Romano's Advanced Printmaking class, is pictured in the back rooms that house the print collection at the Detroit Institute of Arts. The entire class was able to study unframed works by Goya, Durer and Manet and other exceptional print portfolios.





Downtown Windsor is close to campus and has everything from indie coffee shops, terrific local pizza, fine dining, music venues and a beautiful riverfront park.



The Green Bean Café is a popular spot for students to hang out, located close to the edge of campus.

Windsor and Essex County





In Windsor and Essex County, you will find the best of all worlds. We are adjacent to the US and bordered by the Detroit River and lakes Erie and St. Clair.

- The southernmost city in Canada
- Moderate climate
- 160 km of waterfront
- · Local, provincial and national parks
- Fourth-most diverse community in Canada
- Busiest trade corridor in North America
- Home to the Windsor Symphony Orchestra, music theatre and a vibrant arts scene
- Named a Top 7 Most Intelligent Community in the World by the Intelligent Community Forum
- Dozens of downtown clubs and restaurants
- Major music events



Window or investigation

Windsor enjoys the warmest climate of any Ontario city.



Mark Your Calendar

Open Houses

Fall Open House

November 7, 2015

Spring Open House March 5, 2016

Dramatic Art

BFA Acting, Monologue Audition Workshop

November 21, 2015

Drama in Education & Community Showcase

November 22, 2015

BFA Acting Auditions

Toronto—April 2, 3, 15, 16, 17, 2016

Windsor—April 9, 10, 2016

Drama in Education & Community Interviews

Toronto—April 17, 2016

Windsor-April 9, 10, 2016

Music

Music Audition Workshop

November 7, 2015, January 30, 2016

Music Auditions

April 2, 16, 30, 2016

Campus Tours

www.uwindsor.ca/tours 1-800-864-2860 info@uwindsor.ca

www.uwindsor.ca/webtour

Shadow a current student

- Attend class
- Meet current students
- Meet professors

To arrange a Shadow Visit, contact:

info@uwindsor.ca



www.uwindsor.ca

