



ST. CLAIR

COLLEGE


WINDSOR • CHATHAM

RISE

ABOVE

THE ORDINARY

ADMISSIONS HANDBOOK | 2022-2023



President Patti France

PRESIDENT'S MESSAGE

Welcome to St. Clair College!

And Welcome to Chapter One, Page One! ... Not just of this publication, but as Chapter One, Page One of your postsecondary education as you explore St. Clair's ability to help you to achieve your career dreams.

Those of you who know, with certainty, what career path you wish to pursue can flip quickly to the pages pertinent to your academic/professional interests. There, you'll find all of the details about applicable programs: prerequisite educational requirements, curriculum content, work-integrated learning opportunities and, in some cases, current employment statistics about your desired fields of study.

For those of you, in contrast, who have varied interests and aren't quite certain about your career paths, this publication may be something of a revelation. It depicts over 120 academic state-of-the-art academic programs offered by St. Clair – each and every one of them providing you with the potential to enjoy fulfilling and

lucrative careers in both the national and international employment marketplaces of the 21st century.

While this publication is as thoroughly descriptive as possible, please view it only as a preliminary introduction to St. Clair. The vibrancy of the College is a case of "You have to see it to believe it" ... So, I also encourage you to explore our social media (especially video postings pertaining to specific programs); or, most desirably, to come and see us in-person. We would love you to take a tour, and meet with current students and faculty, to appreciate the full "St. Clair Experience" of academic excellence and social energy.

***We always have room for more Saints.
We hope you will join us soon!***

Patti France, M.Ad.Ed.,
President

PROGRAM LISTING

For complete program details and admissions requirements please visit the program page shown below.

ABOUT ST. CLAIR COLLEGE	PAGE NO.
Pathway Agreements	4
Get Your Degree	6
Why St. Clair College	8
We're Closer Than You Think	10
Windsor Campus	12
Downtown Campus	14
Chatham Campus	16
Skilled Trades Regional Training Centre	18
Campus Life	20
Student Services	22
The Centre for Academic Excellence	24
Your Home Away from Home	26
World-Class Sports Facilities	28
Esports Team and Esports Arena	30
Apprenticeship	32
Research, Innovation & Entrepreneurship	34
Zekelman Centre of Business & Information Technology	36

CODE	ZEKELMAN SCHOOL OF BUSINESS & IT	PAGE NO.
B600	Business***	38
B010	Business - Accounting	38
B007	Business Administration - Accounting	39
B851	Business Administration - Finance	39
B880	Business Administration - Human Resources	40
B009	Business Administration - Marketing	40
B012	Business - Marketing	41
T860	Computer Systems Technician - Networking	41
T861	Computer Systems Technology - Networking	42
B018	Data Analytics for Business ****	42
B906	Esports Administration & Entrepreneurship	43
B699	Honours Bachelor of Business Administration (Information Communication Technology)	44
B802	Human Resources Management	45
B999	International Business Management - Logistics Systems***	45
B990	Mobile Applications Development	46
B226	Office Administration - Executive	46
B227	Office Administration - General	47
B228	Office Administration - Health Services	47
B904	Sport & Recreation Management	48
B950	Web Development and Internet Applications	48

CODE	SCHOOL OF COMMUNITY STUDIES	PAGE NO.
C772	Academic & Career Entrance	50
B935/B995	Autism & Behavioural Science	50
B961	Border Services*	51
B992	Child and Youth Care	52
B603	Community & Justice Services*	53
C365	Community Integration Through Cooperative Education (CICE)	53
B101	Early Childhood Education	55
B820	Early Childhood Education - Accelerated	55
B846	Early Childhood Education - Concurrent	55
B899	Educational Support	56
EAP	English for Academic Purposes	56
C862	General Arts & Science	57
C999	Honours Bachelor of Applied Arts in Social Justice & Legal Studies	58
C623	Liberal Arts	59
B897	Paralegal*	59
B959	Paralegal - Accelerated*	60
B819	Police Foundations	60
B803	Protection, Security, and Investigation	61
B895	Social Service Worker - Gerontology	62

CODE	SCHOOL OF ENGINEERING TECHNOLOGIES	PAGE NO.
T020	Architectural Technology	64
T755	Biomedical Engineering Technology - Equipment and Devices	64
T836	Chemical Laboratory Technology	65
T154	Civil Engineering Technology	65
T036	Construction Engineering Technician	66
T046	Construction Project Management	66
T974	Electromechanical Engineering Technician - Robotics	67
T976	Electromechanical Engineering Technology - Robotics	67
T929	Electronics Engineering Technology - Industrial Automation	68
T146	Interior Design	68
T826	Mechanical Engineering Technology - Automotive Product Design	69
T942	Power Engineering Technician	69
T940	Power Engineering Techniques	70
T941	Power Engineering Technology - Mechanical	70

* St. Clair College Centre for the Arts ** Mediaplex *** Zekelman School of Business
**** 333 Riverside Drive West

CODE	SCHOOL OF HEALTH SCIENCES	PAGE NO.
H912	Advanced Medical Esthetics Practitioner	72
H794	Cardiovascular Technology	72
H915	Dental Assisting-Level I & II	73
H800	Dental Hygiene	73
H797	Diagnostic Cardiac Sonography	74
H796	Diagnostic Medical Sonography	74
B912	Esthetician (Fast Track)	75
H879	Fitness & Health Promotion	75
H837	Medical Laboratory Science	76
H299	Medical Laboratory Technician	76
H840	Paramedic	77
H812	Pharmacy Technician	78
H795	Respiratory Therapy	78
H258	Veterinary Technician	79

CODE	SCHOOL OF NURSING	PAGE NO.
H850	Bachelor of Science in Nursing	81
H932	Personal Support Worker	81
H863	Practical Nursing	82
C904	Pre-Health Sciences Pathway to Advanced Diplomas and Degrees	82

CODE	SCHOOL OF MEDIA, ART & DESIGN	PAGE NO.
B875	Advertising & Marketing Communications Management*	84
T993	Animation - 2D/3D	84
B395	Culinary Management	85
B908	Event Management*	85
B877	Fashion Design Technician	86
T809	Graphic Design*	86
B940	Hospitality - Hotel & Restaurant*	87
B894	Journalism**	87
B882	Media Convergence**	88
A887	Music Theatre Performance	88
B791	Public Relations**	89
B826	Tourism - Travel**	89

CODE	SCHOOL OF SKILLED TRADES	PAGE NO.
T965	Carpentry and Renovation Techniques	91
T947	Electrical Techniques	92
T914	Hairstylist (Fast Track)	92
T207	Heating, Refrigeration and Air Conditioning Technician	93
T866	Landscape Horticulture	93
T855	Mechanical Engineering Technician - Industrial	94
T867	Mechanical Technician - CAD/CAM	94
T923	Mechanical Techniques - Precision Metal Cutting	95
T167	Motive Power Technician	95
T954	Plumbing Techniques	96
T876	Pre-Service Firefighter Education and Training	97
T949	Welding Techniques	97
T805	Woodworking Technician	98

Block Release Apprenticeship		
310S	Automotive Service Technician	98
401A	Brick & Stone Mason	98
309A	Electrician: Construction and Maintenance	98
403A	General Carpentry	98
306A	Plumber	98
Part-Time Release Apprenticeship		
415A	Cook Branch 2 (Day Release)	98
309A	Electrician: Construction and Maintenance	98
332A	Hairstylist (Day Release)	98
442A	Industrial Electrician	98
429A	General Machinist	98
431A	Mould Maker	98
430A	Tool & Die Maker	98
433A	Industrial Mechanical Millwright	98
310T	Truck & Coach Technician	98

CODE	CHATHAM CAMPUS	PAGE NO.
K600	Business	38
K150	Business - Accounting	38
K231	Office Administrative - Executive	46
K238	Office Administration - Health Services	47
K972	Academic & Career Entrance	50
K967	Border Services (Fast Track)	51
K994	Child and Youth Care - Accelerated	52
K200	Developmental Services Worker	54
K824	Developmental Services Worker - Accelerated	54
K240	Early Childhood Education	55
K919	Police Foundations (Fast Track)	61
K813	Protection, Security, and Investigation (Fast Track)	62
K893	Occupational Therapist Assistant/Physiotherapist Assistant	77
K940	Paramedic	77
K950	Bachelor of Science in Nursing	81
K933	Personal Support Worker	81
K963	Practical Nursing	82
K904	Pre-Health Sciences Pathway to Advanced Diplomas and Degrees	82
K788	Electrical Engineering Technician	91
K731	Electrical Techniques	92
K766	Powerline Technician	96

INFORMATION & FEES		PAGE NO.
How Do I Pay for College		99
Admissions Procedures		100
International Students		101
Tuition Fees		102
Campus Locations		104

For programs with Experiential Learning (Work Placement/Internship): Costs for accommodation, if needed, travel and related expenses is at the student's own expense. It is recommended for most programs, that students have access to a laptop or desktop computer while away from home during experiential learning periods. Textbooks and other materials are in addition to Tuition Fees. Textbook prices may be found through the Bookstore website.

PATHWAY AGREEMENTS



St. Clair College has a number of articulation and Pathway Agreements with postsecondary institutions in Ontario, Canada and internationally. Through these agreements, graduates may receive transfer credit for several courses, a full semester or a full year (or more) toward a university degree.

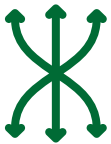
THE BENEFITS



SAVING MONEY: Agreements can cover one, two or more years of study and save thousands of dollars in tuition and fees.



SAVING TIME: Transfer lets you move from college to university, so you don't have to repeat courses you've already completed.



MORE FLEXIBILITY: Transfer agreements are a way to bridge theoretical knowledge with hands-on learning, or vice versa. It is a great way to continue your postsecondary education and pursue a professional designation. Post-graduate certificates also complement a degree very nicely.

St. Clair College has secured Pathway Agreements with universities in Windsor, Canada and around the world. Students can have both a solid, hands-on college credential and a university degree. Thanks to the online transfer system, students can see how their college credits can be transferred to other universities in Windsor and internationally. Visit ontransfer.ca for details.



GET YOUR DEGREE

WITH ST. CLAIR COLLEGE



WORK-READY

St. Clair College's well-rounded programs — with a mixture of in-class lectures and hands-on experiential learning — produce knowledgeable, work-ready graduates who are able to launch their careers on the right foot.

AFFORDABLE TUITION

Compared to other schools, St. Clair College offers competitive tuition fees and an affordable place to study. Students are able to learn in an environment where instructors are accessible and responsive to individual needs.

WORK-INTEGRATED LEARNING

St. Clair aspires to become a leader in experiential learning for its students, offering opportunities for real work experience in nearly every one of its 120+ programs.

HONOURS BACHELOR OF BUSINESS ADMINISTRATION (INFORMATION COMMUNICATION TECHNOLOGY)

TECHNOLOGY DRIVEN: This is an undergraduate degree program that focuses on producing business leaders who can facilitate and integrate information communication technology within a highly innovative business environment. Coupled with the understanding of business principles, students will learn Information Technology infrastructure which will provide the ability to be a better decision maker.

Business leaders of tomorrow need to effectively use information communication technologies to enable change and promote effective business processes. Graduates of the Honours BBA (ICT) will possess a unique skill set, giving them a competitive advantage in the job market. Employment opportunities may be found in many organizations, including IT departments within businesses, government, hospitals, manufacturing, educational institutions and financial institutions. A sufficient level of breadth will be built into the program, opening paths to ICT leadership positions.

HONOURS BACHELOR OF APPLIED ARTS IN SOCIAL JUSTICE & LEGAL STUDIES

EDUCATION, ADVOCACY & ACTIVISM: The Honours Bachelor of Applied Arts in Social Justice & Legal Studies is a four-year bachelor degree program, combining foundational knowledge in the areas of poverty law, social justice and community involvement as achieved through education, advocacy and activism.

The degree provides opportunities for students to empower themselves and others, by working in their communities on behalf of victimized and marginalized individuals and groups. The program curriculum will stimulate the development of an inquiring mind, increase sensitivity for inequalities and encourage independent judgment and critical self-awareness. Graduates will not only be equipped to assist individuals, groups, organizations and coalitions to navigate the social-legal system in pursuit of democracy, participation and inclusiveness in the design and realization of equitable laws, but also be well prepared to pursue graduate studies in social justice and related fields.

WHY ST. CLAIR COLLEGE?



120+
PROGRAMS



\$3M

IN BURSARIES &
SCHOLARSHIPS



2

AMAZING
RESIDENCES



COMFORTABLE CLIMATE

Located in the most southerly part of Canada, our campuses align in the same latitude as Northern California, Madrid, Spain and Rome, Italy.

+

INTERNATIONAL BORDER

Detroit, Michigan is just across the bridge in the USA, giving immediate access to all major league sports, the stage, shopping and nightlife.

+

SAFE, CLEAN COMMUNITIES

No matter which campus you choose, you can be confident your stay here will be pleasant and secure.

+

GREAT CHOICES

3 unique campuses with over 120+ program options that provide hundreds of career opportunities!



WE'RE CLOSER THAN YOU THINK

WHERE CANADA BEGINS

MAIN
CAMPUS

DOWNTOWN
CAMPUS

CHATHAM
CAMPUS

Our campuses in Windsor and Chatham are well worth the drive to check out! Arrange a tour with one of our Saints Brigades. Email or call us and we'll be happy to show you around!

tour@stclaircollege.ca | 519.972.2760

Approximate Driving Time to St. Clair College:

	Windsor	Chatham
London	2 hours	1 hour
Kitchener/Waterloo	3 hours	2 hours
Toronto	3.5 hours	2.5 hours
Niagara Falls	4 hours	3 hours
Sault Ste. Marie	5 hours	6 hours
North Bay	7 hours	6 hours
Ottawa	8 hours	7 hours

HERE ARE SOME OF THE GREAT REASONS TO CHOOSE WINDSOR-ESSEX/CHATHAM-KENT:

- Windsor—Canada’s Gateway—shares an international border with Michigan, providing access to pro-sports, concerts, great restaurants and more, just minutes away!
- Windsor’s pizza has been voted as some of the best in Canada!
- Strong postsecondary community with over 30,000 college and university students annually.
- Chatham-Kent is home to “Canada’s Top 100 Employers
- Chatham-Kent has the number one fresh water commercial fishing port in the world.



WINDSOR CAMPUS



ST. CLAIR
COLLEGE
EST. 1967

The Windsor Campus is home to over 10,000 students in over 100 diploma, advanced diploma, degree and graduate certificate programs. The campus has tons of amenities including the SportsPlex, student residences, high-tech labs and home to our new Sports Park facilities.

10,000
STUDENTS
IN OVER
100
PROGRAMS

83,000 SQ
FT
SPORTS
TRIPLE
GYM
FITNESS
CENTRE
ELEVATED
RUNNING
TRACK



REGISTERED
NURSE
ON-SITE
HEALTH
CARE



NEW
STATE OF
THE ART
SPORTS
PARK



STATE-OF-THE-ART FACILITIES

Real-World Experiences

In addition to the main building, the campus in South Windsor includes the Toldo Centre for Applied Health Sciences, the Ford Centre for Excellence in Manufacturing, the Centre for Construction, Innovation and Production, the SportsPlex, Sports Park and two student residences.

The Student Life Centre (SLC), located in the main building, is an open space area where a variety of student-centred activities are hosted. Fairs focusing on health and employment opportunities are regularly hosted in the SLC and it is also the venue for concerts and other recreational activities organized by the Student Representative Council.

DOWNTOWN CAMPUS



The Downtown Campus is perched on the banks of the Detroit River overlooking a spectacular riverfront skyline. There are walking trails, sculpture gardens and several entertainment venues all within walking distance.

3,000
STUDENTS
IN OVER
15
PROGRAMS

IN THE HEART
OF THE
CITY

VIEW OF
**DETROIT
SKYLINE**

**ON
THE**
**WATER
FRONT**



WORLD-CLASS PROGRAMS

Where Your Career Takes Flight

The downtown campus also includes the Chrysler Theatre, a 1200-seat venue, where student-led musicals and other events are held. In addition, the TD Student Success Centre provides students with added amenities to augment their studies, including computer labs and office space for meetings.

St. Clair College graduates are excelling in the job market, with 87.5 per cent of the College's newest graduates working within six months of graduation, a testament to the high-calibre of teaching that happens in the classroom.

CHATHAM CAMPUS

ST. CLAIR
COLLEGE
Chatham Campus

The Chatham Campus is set in a rural environment adjacent to the beautiful Thames River. It boasts a fabulous residence on campus and a warm and caring atmosphere that is ideal for those who want a “small campus” experience.

1,300
STUDENTS
IN OVER
20
PROGRAMS

EXPANDED



ON-SITE
RESIDENCE

HEALTH

GYM
AND
FITNESS
CENTRE



PLEX

NATIONAL
POWER



LINE

TRAINING
CENTRE



TOUR OUR CAMPUS

Your Place to Learn and Grow

The Chatham Campus is a tight-knit campus of over 1,300 students who study in the School of Health Sciences, Nursing and Academic Studies. The campus provides an active student campus life, large student centre space, featuring a new cafeteria, pub, games room and study spaces. The HealthPlex features a large fitness and gym facility, while out of town students can stay in a townhouse style residence on campus, rounding out the campus-life experience.

Thames Students Incorporated (TSI) is Chatham's student government. TSI acts as an alliance between students and college staff. TSI handles all formal and informal complaints and concerns submitted by students.

SKILLED TRADES REGIONAL TRAINING CENTRE



The Skilled Trades Regional Training Centre is perfect for students who want to gain valuable skills quickly and enter the manufacturing sector in a variety of capacities.

FREE
TUITION



46
WEEK
PROGRAM



EARN
WHILE
YOU
LEARN



WORK-READY

Real Industry Experience

St. Clair College provides you with lots of opportunities to kick-start your career, especially in the skilled trades. If you're looking for a career as a CNC machinist, tool or mould maker, then this unique "Earn While You Learn" program is the perfect place to start. This program gives you great skills development including: math skills, safety training, blueprint reading and training on a wide variety of state-of-the-art equipment including 5-axis CNC machines.

For more information and to apply:

Mike Ouellette
3403 St. Etienne Blvd
Windsor, ON N8W 5B1
mouellette@stclaircollege.ca
226-315-1235

CAMPUS LIFE

ST. CLAIR
COLLEGE

ence In Manufacturing

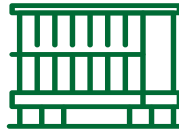
WESTERN ONTARIO
UNIVERSITY OF TECHNOLOGY

Beyond the classroom there is so much to do to make your campus experience a truly memorable one. If you're into getting involved on campus or giving back to the community, there is something for everyone.



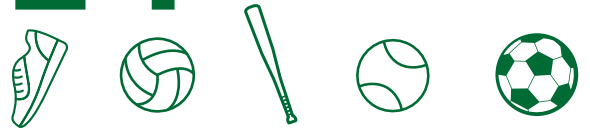
3 STUDENT GOVERNMENTS

Student Representative Council, Thames Students Incorporated, Saints Student Athletic Association Inc.



JOHN A. STRASSER STUDENT LIFE CENTRE

14 VARSITY TEAMS



+ INTRAMURAL SPORTS

9



ESPORTS
TEAMS

41

STUDENT
CLUBS



St. Clair College

St. Clair Fratmen Football Team
& Green Giants Baseball Team



SCC is at the
of our International Region



STUDENT SERVICES

As a St. Clair College student, you will have full access to services that help you be at your best, in and out of the classroom. Whether it's tutoring, career advice, learning strategies, speaking with a counsellor, health services or an array of other services, we will provide you with access to the resources you need to be successful.

RESOURCES TO HELP YOU SUCCEED

Improve your knowledge of course materials

- One-on-one peer tutoring
- Group tutoring
- Walk-in tutoring

Counselling - It's free and confidential

- Academic Counselling
- Educational Counselling
- Career Counselling
- Personal Counselling
- Canadian Mental Health Association (CMHA)

Accessibility Services

- Learning Accommodations
- Learning Strategies
- Assistive Technology
- Deaf & Interpreting Services
- Testing Services

Library Resource Centre

- Research help
- Print and on-line resources
- Quiet and group study spaces

Indigenous Services

- Culturally-based support services
- Cultural learning resources
- FNMI Student Centre
- Indigenous Elder Services

Health Centre Services

- Primary Health Care & First Aid
- Social Worker
- Pre-Placement Health Clearance
- Mental Health Counselling

Career Services

- On-site Career Centre
- Job search assistance
- Employer events
- Job fairs
- Career Central online portal available





THE CENTRE FOR ACADEMIC EXCELLENCE

YOU HAVE TO
LEARN IT...

...TO EARN IT!

STCLAIRCOLLEGE.CA/ACADEMIC-INTEGRITY

ACADEMIC INTEGRITY AT ST. CLAIR COLLEGE

St. Clair College is a member of the International Center for Academic Integrity (ICAI).

All members of the St. Clair College community have a shared responsibility in ensuring honesty in academic endeavours and that the teaching-learning relationship is built in an environment based on mutual trust and respect.

St. Clair College is committed to the six fundamental values of Academic Integrity: **honesty, trust, fairness, respect, responsibility and courage.**

Academic dishonesty, cheating, plagiarism, and other forms of academic misconduct are violations of St. Clair College's Code of Student Rights and Responsibilities and can result in serious consequences.

Because academic integrity standards vary between educational institutions, the Centre for Academic Excellence (CAE) provides all new students with training on academic integrity to help ensure that students have a common understanding of the standards for academic honesty expected at St. Clair College as they embark on their program of study.

St. Clair College is committed to providing a fair learning environment for all students and ensuring that learning is the basis upon which educational credentials are earned.

The Centre for Academic Excellence supports teaching-learning excellence grounded in outcomes-based education, professional development and training, curriculum development, and quality assurance processes and practices, including:

- College Educator Development Program (CEDP)
- Continuous Professional Development
- Peer Mentoring
- Learning Management System (LMS) Support
- Program & Curriculum Development
- Quality Assurance and Accountability

Excellence in all we do.





YOUR HOME AWAY FROM HOME



QUITTENTON HALL

Windsor Campus

Stay right on campus in one of our 204, two-bedroom suites, complete with kitchenette, bathroom, individual bedrooms and a lot of residence life activities. stclairresidence.ca

Residence Room Cost - \$6,700 (2 Semesters)*

Meal Options

Windsor Residence: While you have a kitchenette in your suite, we know everyone's meal choices are different. So we have made it flexible for you! Choose from a wide variety of food services on campus including Griff's Restaurant, Eatery 101, Subway, Capri Pizza, Hamoudi's Shawarma and Tim Hortons.

**2021-2022 Rates*



Upper Level

Ground Floor

Lower Level

CHATHAM RESIDENCE

Our four-bedroom, 18-unit townhomes are a great way to experience living away from home. Each unit offers a full kitchen, living room area, four bedrooms, two bathrooms and in-unit laundry. Book early because they fill up fast!

stclairresidence.ca



WORLD-CLASS SPORTS FACILITIES

A new \$25 million St. Clair College Sports Park includes a 1,500-seat soccer field with turf, a 400-seat softball diamond, team rooms, lighted beach volleyball courts and a state-of-the-art tennis facility.

Saints Varsity athletics offers tremendous opportunity to get involved in any of the 14 sports on campus, from basketball and soccer to softball, baseball or cross country. Saints athletes have excelled on both the provincial and national stage.

The Saints Student Athletic Association Inc. purchased the AKO Fratmen Football franchise, allowing our students to play in the Ontario Football Conference, which is part of the Canadian Junior Football league.



SAINTS ATHLETICS

Saints Athletics has a history of excellence in varsity sports. With multiple Provincial and National Championships, the College's Athletics program is supported by an experienced team of coaches and staff.

SAINTS VARSITY SPORTS

- | | |
|------------------------|----------------------|
| Women's Golf | Men's Golf |
| Women's Outdoor Soccer | Men's Outdoor Soccer |
| Women's Cross Country | Men's Cross Country |
| Women's Softball | Men's Baseball |
| Women's Volleyball | Men's Volleyball |
| Women's Basketball | Men's Basketball |
| Women's Indoor Soccer | Men's Indoor Soccer |





SportsPlex



HealthPlex



Sports Park



ST. CLAIR COLLEGE
SAINTS
ATHLETICS

ATHLETES CAN EARN

\$1,250

PER SPORT SEMESTER

SAINTSATHLETICS.CA

CANADA'S FIRST VARSITY

ESPORTS TEAM



St. Clair College is a destination school for gamers and esports enthusiasts looking to enhance their college experience. We are proud to be the first post-secondary institution in Canada to fully recognize and embrace esports with varsity teams and campus events. Similar to traditional athletics, our players earn scholarships to compete in tournaments and leagues against colleges and universities across North America.

As a member of the St. Clair Saints varsity esports program you will:

- Receive a scholarship to help pay for tuition.
- Earn access to dedicated training facilities and to our future 10,000 square foot esports facility.

Other ways you can get involved:

- Gaming lab open to all students featuring 30 high end Alienware PC's.
- Campus events happening throughout the school year.
- Engage with other gamers on campus through our Discord and Twitch communities.
- Scholarships & work study positions also available for Shoutcasters, Broadcast Production, Content Creation & Social Media Management!

TEAMS

 CALL OF DUTY

 FORTNITE

 LEAGUE OF LEGENDS

 OVERWATCH

 RAINBOW SIX SIEGE

 ROCKET LEAGUE

 VALORANT

STCLAIRSAINTS.CA

    @SaintsGamingCA



BRAND NEW STATE-OF-THE-ART ESPORTS FACILITIES COMING EARLY 2022

Featuring 64 Gaming PCS, 6v6 high-end stage setup, Esports Classroom featuring a broadcast studio, the latest industry equipment, and more!

THE ARENA WILL FEATURE:

64 
GAMING PC'S

6v6
HIGH END
STAGE SETUPS


3 DEDICATED
VR SPACES

 **ESPORTS
CLASSROOM**
FEATURING BROADCAST STUDIO

ESPORTS ARENA

COMING SOON IN JANUARY 2022

Construction is underway for a 10,000+ Square Foot Gaming Coliseum dedicated to esports; located at St.Clair College's Windsor campus.

This Facility will be one of the largest of its kind, setting the bar for varsity esports in North America.



**ESPORTS ATHLETES CAN EARN UP TO A \$2,000
SCHOLARSHIP PER SEMESTER**

Get a chance to learn at the very first esports arena in Canada!



APPRENTICESHIP

LEARN A SKILLED TRADE ON THE JOB

An apprenticeship is a training agreement between a person who wants to learn a skill and an employer who needs a skilled worker. As an apprentice, you take classes and learn your trade by working under the direction of experienced workers – and get paid while you do it.

CHOOSE YOUR ROUTE



WHAT YOU NEED TO UNDERSTAND

According to the Government of Ontario, a skilled trade is a career path that requires hands-on work and specialty knowledge. Skilled trades workers build and maintain infrastructure like our homes, schools, hospitals, roads, farms and parks. They keep industries running and perform many services we rely on every day, like hairstyling, food preparation or social services.

Benefits of a career in the skilled trades include:

- In-demand jobs and great earning potential
- Using cutting-edge technology
- Being paid while you learn on-the-job
- Many paths to advance
- Transferable skills

For more information on Apprenticeships visit ontario.ca/page/skilled-trades or stclaircollege.ca/programs/apprenticeship



RESEARCH, INNOVATION AND ENTREPRENEURSHIP

St. Clair College's department of Research, Innovation and Entrepreneurship collaborates with businesses to provide research-based solutions and technical services to support the evolution of industry.

RESEARCH AREAS

Areas of expertise are summarized by the 5 thematic research areas listed below:

- Advanced Manufacturing (Smart Manufacturing, Additive Manufacturing, Robotics/Automation)
 - Mobility (Connected Vehicles, Autonomous Vehicles, Electric Vehicles)
 - Agri-Food and Beverage (Greenhouse, Food Processing, Beverage)
 - Health Sciences (Patient-Care, Remote Care, Pedagogy)
 - Social Sciences (Vulnerable Populations, First Nations)
- 



GENESIS

ENTREPRENEURSHIP CENTRE

The Genesis Centre team aims to provide value to all individuals who walk through the doors. We will work together to address your needs, and put you on the path to your very own definition of success. See below for a snapshot of a few of our many offerings:

Entrepreneurial Mentorship

Book an appointment with trained mentors and get free, 1-on-1 support as you look to start your entrepreneurial journey. Available to everyone, regardless of the stage of your business.

Open Workspace

Feel free to book one of 4 private meeting rooms, or the general event space for your next company or club meeting. The Genesis Centre workspace makes the perfect location to host clients, brainstorm ideas, or put the final touches on your group project.

Professional Development Workshops

Not ready to launch that business yet? Not a problem! Sign up for our monthly workshops that are hosted by industry experts in their fields. New workshops available every month!

Resources and Access

While launching a business in the Genesis Centre, you will have access to workspace, workshops, funding opportunities, community mentors, and more, all for free!

Student Experience

As the hub of student club activity in the Zekelman School of Business and IT, the Genesis Centre promotes extracurricular learning to all students who wish to get involved in meaningful projects.



ZEKELMAN TOWER

COMING SOON IN JANUARY 2022

The new 40,600 square foot Zekelman Centre of Business & Information Technology will be located at the Windsor campus. This state-of-the-art learning centre will provide students with the tools needed to excel after graduation. In addition to modern technology and space, students will be taught by faculty that are industry leaders. They will be encouraged to get involved in class and outside of class to develop new skills that are critical to success.




ZEKELMAN

SCHOOL OF BUSINESS & IT



Today's employers value the skills that come with a Business Diploma. Whether it's accounting, finance, international business management, HR, marketing or data analytics, having a solid foundation in business principles can open up doors in any business sector.

ST. CLAIR COLLEGE
ZEKELMAN
 **SCHOOL OF**
BUSINESS
& INFORMATION TECHNOLOGY

BUSINESS

Windsor Campus: **B600**

Chatham Campus: **K600**

Two Year–Ontario College Diploma

Starts: September, January and May (Windsor only)

Graduates of the Business program will be able to carry out a variety of business functions within Canadian and international business settings. Students will obtain a practical comprehension of key principles and practices necessary for success in the field of business. A number of skill areas will be addressed such as accounting, marketing and human resources ensuring a strong base in business fundamentals. This is a general business program designed to offer the widest possible career and/or additional educational opportunities upon graduation.

PROGRAM HIGHLIGHTS

- Broad-based business skills including accounting, marketing, human resource administration, business communications and economics.
- Knowledgeable professors with solid industry experience giving students first-hand insight into the field.
- Smooth transition upon completion of first year to other business programs offered at the College.

CAREER OPPORTUNITIES

Graduates will have a broad knowledge of business principles which will help them gain entry-level jobs in any discipline. They will have the foundational knowledge to entertain a small business startup.

DEGREE COMPLETIONS

Graduates of this program with a 2.0 average can earn a Bachelor of Science in Business Administration in as little as three semesters at Wayne State University. Graduates can continue with Wayne State University and earn a Master of Business Administration and have certain B600 credits applied towards this degree as well. In the alternative, graduates can also be granted credits towards the Royal Roads University (Victoria, BC) Bachelor of Arts in Global Tourism Management and the Royal Roads Bachelor of Arts in International Hotel Management.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level.

Mature students - See page 100 for details.

BUSINESS-ACCOUNTING

Windsor Campus: **B010**

Chatham Campus: **K150**

Two Year–Ontario College Diploma

Starts: September and January (Windsor only)

Accounting plays a vital role in the business world and is in demand in every segment of the Canadian and global economy. The Business-Accounting two-year program provides students with a solid background in accounting and bookkeeping from a broad business perspective. Graduates of this program are proficient in various accounting, income tax and spreadsheet software packages.

PROGRAM HIGHLIGHTS

- In-depth curriculum of accounting theory and practical applications in the areas of financial accounting, cost accounting, taxation, financial management and information systems.
- Broad-based business skills including marketing, human resource administration, business communications and economics.
- Knowledgeable professors with solid industry experience giving students first-hand insight into the field.
- Up-to-date computer labs using the latest accounting software.
- Seamless transition to the three-year accounting program.
- Transfer opportunities with several Canadian universities.
- Courses may be accepted as prerequisites and/or technical course exemptions towards the Advanced Certificate in Accounting & Finance (ACAF).

CAREER OPPORTUNITIES

Graduates of this program are prepared for entry-level positions as accounting clerks, bookkeepers or accounting trainees. The positions are generally in small and medium sized businesses, the not-for-profit sector or government offices.

DEGREE COMPLETIONS

Graduates of this program with a 2.0 average can earn a Bachelor of Science in Business Administration in as little as three semesters at Wayne State University. Graduates can continue with Wayne State University and earn a Master of Business Administration and have certain B010 credits applied towards this degree as well.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

BUSINESS ADMINISTRATION-ACCOUNTING

Windsor Campus: B007

Three Year-Ontario College Advanced Diploma

Starts: September and January

The Business Administration - Accounting three-year program provides a well-rounded curriculum of accounting theory and practical applications leading to a wide range of career possibilities. Students are given rigorous training in various accounting disciplines including cost management, financial accounting, taxation, financial management, auditing and information systems. Graduates of this program are proficient in various accounting, income tax and spreadsheet software packages. Students also gain broad based business, communication and workplace skills that employers are looking for.

PROGRAM HIGHLIGHTS

- Knowledgeable professors with solid industry experience giving students first-hand insight into the field.
- Up-to-date computer labs using the latest accounting software.
- Work placements for qualifying students allowing for hands-on real-world application of the skills and principles learned in the classroom, along with networking opportunities with possible future employers.
- Transfer agreements and opportunities with several Canadian and American universities.
- Opportunity for qualifying graduates to complete a Bachelor of Commerce (B. Comm.) from Nipissing University on the St. Clair College campus.

CAREER OPPORTUNITIES

Graduates of the Business Administration-Accounting program are prepared for a wide range of career opportunities in accounting or financial management. Entry-level positions include financial analyst, budget analyst, tax preparer, junior accountant, bookkeeper, or management trainee.

DEGREE COMPLETIONS

Graduates of this program have a pathway into fifth semester of Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College. Additional opportunities include, direct-entry into the Master of Business Administration or Master of Science in Information Technology (MSIT) programs at Lawrence Tech University.

Many other degree completion options such as Wayne State University for a Bachelor of Science in Business Administration and towards Master of Business Administration, University of Windsor for a Honours Business Administration Degree, Nipissing University for a Honours Bachelor of Commerce Degree right at St. Clair College and Munster Technological University (Ireland), etc.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

BUSINESS ADMINISTRATION-FINANCE

Windsor Campus: B851

Three Year-Ontario College Advanced Diploma

Starts: September and January

The financial services sector is diverse and ever growing. Today, individuals and families are looking to financial experts to help them navigate and plan their lives in a way that is financially sound and secure. Graduates from the Business Administration-Finance program will have specialized knowledge in the field of finance. Students will be given an in-depth education on various areas of this industry, including Canadian Securities, insurance products and personal financial planning, along with the marketing skills needed to sell financial services and products. It's a field of study that leads to a wide variety of career possibilities.

PROGRAM HIGHLIGHTS

- Third-year work placements in a financial institution for qualifying students, which allows for practical experiential learning and networking opportunities with possible future employers.
- Provides training to write the licensing exams for the Canadian Investment Funds Course (CIFIC) and the Life License Qualification Program (LLQP).
- Up-to-date computer labs using financial planning software that is similar to the programs currently used by professionals in the field of finance.
- Opportunity for qualifying graduates to complete a Bachelor of Commerce (B. Comm.) from Nipissing University on the St. Clair College campus.

CAREER OPPORTUNITIES

Opportunities exist for entry-level positions in financial institutions including banks and credit unions, investment firms, stock and mortgage brokerages, credit departments and insurance companies.

DEGREE COMPLETIONS

Graduates of this program can further their education allowing direct-entry into the Master of Business Administration or Master of Science in Information Technology (MSIT) programs at Lawrence Tech University.

Many other degree completion options such as at the University of Windsor for a Honours Business Administration Degree and Nipissing University for a Honours Bachelor of Commerce Degree right at St. Clair College, etc.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

BUSINESS ADMINISTRATION-HUMAN RESOURCES

Windsor Campus: B880

Three Year-Ontario College Advanced Diploma

Starts: September and January

This program prepares students for careers in the Human Resources Department in both business and government sectors. Human resources is a highly dynamic field and graduates are prepared to handle recruiting, payroll and benefits. They can also assist in the areas of labour relations and health and safety concerns. This program also prepares students for general management roles in all sectors of industry. This program will appeal to students who have good interpersonal skills and a solid understanding of business. Students must also be comfortable with the confidentiality needed in the field to conduct themselves in a professional manner.

PROGRAM HIGHLIGHTS

- Work placements for qualified third-year students in their final semester.
- Professional preparation for ensuring policies, programs and procedures are in place for a business or company's personnel and that it is aligned with their overall strategy for success.
- Preparation for Certified Human Resources Professional designation (CHRP) governed by the Human Resources Professionals Association of Ontario.
- Opportunity for qualifying graduates to complete a B. Comm. from Nipissing University on the St. Clair College campus.

CAREER OPPORTUNITIES

Graduates find positions in a number of areas including company recruiting, training and labour relations, payroll, benefits and compensation.

DEGREE COMPLETIONS

Graduates of this program can further their education allowing direct-entry into the Master of Business Administration or Master of Science in Information Technology (MSIT) programs at Lawrence Tech University.

Many other degree completion options such as at the University of Windsor for a Honours Business Administration Degree and Nipissing University for a Honours Bachelor of Commerce Degree right at St. Clair College or in Ireland you are eligible to enter Year 4 of the Bachelor of Business (Honours) in Management at the Munster Technological University upon completing one additional course.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

BUSINESS ADMINISTRATION-MARKETING

Windsor Campus: B009

Three Year-Ontario College Advanced Diploma

Starts: September and January

Much of a business or organization's success is due to marketing strategies. Marketing is an ever-changing and diverse field with a wide array of career opportunities. The Business Administration-Marketing program enables students to learn about key management skills and the promotion of products, companies and businesses. Students will gain a clear understanding of consumer behaviour, market research, sales promotional tactics and the extremely important field of logistics. This three-year marketing program prepares students for various types of management positions. If you are a strategic and creative thinker with fresh, forward-thinking ideas, strong analytical skills and are comfortable as a team leader, this program and field may be just right for you!

PROGRAM HIGHLIGHTS

- Continuously updated curriculum based on current trends, including digital and social media marketing, content creation and consumer behaviour.
- Marketing research projects in the local community allow for hands-on practical and experiential learning.
- Work placements for qualified third-year students in their final semester.
- Articulation agreements so students can obtain a degree with a variety of universities including Nipissing University (offered on the St. Clair College campus), Walsh College and Davenport University. Students can also obtain their degree overseas in Ireland and Australia.
- Program and event planning allows students to organize and stage a real marketing event which is an important component of marketing today.
- Third-year students have an opportunity to participate in the Ontario Colleges Marketing Competition (OCMC).

CAREER OPPORTUNITIES

Marketing management opportunities exist in a number of broad based firms including sales, retail and insurance companies. Some opportunities also exist in public relations or communications. Graduates have found employment in sports marketing, event marketing, logistics companies and with media outlets. Others go into market research in small, medium and large national firms.

DEGREE COMPLETIONS

Graduates of this program have a pathway into fifth semester of Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College. Additional opportunities include, direct-entry into the Master of Business Administration or Master of Science in Information Technology (MSIT) programs at Lawrence Tech University.

Many other degree completion options such as Wayne State University for a Bachelor of Science in Business Administration and have credits towards a Master in Business Administration, University of Windsor for a Honours Business Administration Degree and Nipissing University for a Honours Bachelor of Commerce Degree right at St. Clair College, etc.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

BUSINESS-MARKETING

Windsor Campus: B012
Two Year-Ontario College Diploma
Starts: September and January

For students interested in a career in promotion and sales, marketing is the stream to pursue. The graduate of Business-Marketing will possess the presentation skills necessary to promote and sell products or services. Graduates will gain knowledge of the new technology being utilized in marketing and will learn the intricacies of marketing research. Graduates will be prepared to work in retail sales. This program will appeal to students who are outgoing and self-confident with a strong interest in business and sales. To succeed students must be self-motivated and able to interact well with others.

PROGRAM HIGHLIGHTS

- Field work includes marketing research projects in the community allowing for hands-on experiential learning and networking opportunities with possible future employers.
- Become proficient in current software programs used for social media.
- Curriculum is consistently updated to keep up with current trends and techniques in the dynamic and ever-changing field of marketing.
- Marketing Design Technologies teaches students how to build organizational websites.
- Program and Event Planning course provides students with the opportunity to learn various aspects of staging and marketing events, by developing and launching a promotional event.
- Students will gain an understanding via simulation labs and business applications in banking, merchandising, consumer finance and payroll.

CAREER OPPORTUNITIES

Marketing management opportunities exist in a number of broad-based fields including retail sales, insurance companies and social service agencies. Some opportunities also exist in public relations or communications. Graduates often get involved in entrepreneurial activity opening their own businesses. Others go into market research in small, medium and large national firms.

DEGREE COMPLETIONS

Graduates of this program with a 2.0 average can earn a Bachelor of Science in Business Administration in as little as three semesters at Wayne State University. Graduates can continue with Wayne State University and earn a Master of Business Administration and have certain BO12 credits applied towards this degree as well.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

COMPUTER SYSTEMS TECHNICIAN-NETWORKING

Windsor Campus: T860
Two Year-Ontario College Diploma
Starts: September, January and May

Computer systems technicians have the skills to plan, administer, configure and maintain individual and networked computer systems. Graduates are trained to provide technical support for computer users in a business environment. This program will appeal to students who are problem solvers with good analytical skills. Students must be highly organized with a strong interest in computers.

PROGRAM HIGHLIGHTS

- St. Clair is an official Cisco Networking Academy and prepares students to take the Cisco Certified Network Associate (CCNA), MCSA Administering Windows Server, CompTIA A+ and Security+ certifications (Comp TIA A+ allows for personal computer repair, maintenance and installation).
- Cisco networking lab.
- Students perform extremely well at Skills Competitions:
 - Skills Ontario – IT Network Systems Administration (2018) Gold medal also receiving an award for having the highest score in a technology competition.
 - Skills Ontario – IT Network Systems Administration (2018) Silver medal.
 - Skills Ontario – IT Network Systems Administration (2017) Bronze medal.
- Active students run the Information Technology Club.

CAREER OPPORTUNITIES

Graduates will have good advancement potential and opportunities for entry-level positions including technical support analyst, IT consultant and network technologist/administrator in a wide range of sectors including government, corporations and the public sector. Many graduates become self-employed or independent operators offering computer training, technical support and network administration.

DEGREE COMPLETIONS

Graduates of this program with a 2.0 average can earn a Wayne State University Bachelor of Science in Computer Technology in as little as two years.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)

Mature students - See page 100 for details.

COMPUTER SYSTEMS TECHNOLOGY-NETWORKING

Windsor Campus: T861

Three Year-Ontario College Advanced Diploma

Starts: September

This program focuses on advanced computer network administration including network security. Computer systems technologists also have project management, systems analysis and design skills. This program will appeal to students with a keen interest in highly complex network systems. Students must have good communication and analytical skills, enjoy problem solving and be well organized.

PROGRAM HIGHLIGHTS

- St. Clair is an official Cisco Networking Academy and prepares students to take the Cisco Certified Network Associate (CCNA), Implementing Cisco Wireless Network Fundamentals (WIFUND), MCSA Administering Windows Server, CompTIA A+ and Security+ certifications (Comp TIA A+ allows for personal computer repair, maintenance and installation).
- Cisco networking lab.
- Active student run Information Technology Club.
- Students work on a “real-world” project team designing and presenting a network proposal for an industry partner.
- Number one program in the province against all comparators in Student Satisfaction, Knowledge and Skills, Program Quality.
- Students perform extremely well at Skills Competitions:
 - Skills Ontario – IT Network Systems Administration (2018) Gold medal also receiving an award for having the highest score in a technology competition.
 - Skills Ontario – IT Network Systems Administration (2018) Silver medal.
 - Skills Ontario – IT Network Systems Administration (2017) Bronze medal.

CAREER OPPORTUNITIES

Grads will have good advancement potential. Entry-level positions include technical support analyst, IT consultant and network technologist/administrator in a wide range of sectors including government, corporations and the public sector. Many graduates become self-employed or independent operators offering computer training, technical support and network administration.

DEGREE COMPLETIONS

Graduates of this program have a pathway into fifth semester of Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College. Graduates with a 2.0 average can earn a Wayne State University Bachelor of Science in Computer Technology in as little as two years.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)

Mature students - See page 100 for details.

DATA ANALYTICS FOR BUSINESS

Downtown Campus: B018

Two Year-Ontario College Graduate Certificate

Starts: September and January

The Data Analytics for Business program prepares students to visualize past, present and future patterns by linking and presenting information in meaningful ways. The area of data analytics offers deeper insight and meaning of data sets for users by telling the story behind the information. This type of detailed and defined information enables graduates to effectively predict trends, understand the needs of customers, as well as make more informed business decisions.

Students will learn a unique blend of theoretical knowledge and advanced applicable skills. Students will also learn large scale data manipulation, how to collect, curate, encode and store data sets, which can be analyzed and mined in ways that can be reused and repurposed to solve challenges and predict future patterns for business decision making. Students will gain critical thinking skills that demonstrate the ability to use existing and discoverable data to solve business problems.

CAREER OPPORTUNITIES

Graduates may find employment across almost all public or private sectors. Positions within these sectors include data analyst, business analyst, quantitative analyst, digital marketing, project manager, operations analyst, transportation logistics, systems analyst. Those with an entrepreneurial spirit may prefer self-employment opportunities within the field such as data analytics consultants or design of data management solutions.

ADMISSION REQUIREMENTS

Diploma or degree in a relevant field from a recognized college or university or demonstrated competence through related work.

International Students - See page 101 for details.

LAPTOP REQUIREMENTS

MINIMUM RECOMMENDED HARDWARE

- Intel I7 or AMD A10 processor or better with chipset that must support virtualization
- 16 GB of RAM
- 1 TB hard drive
- Ethernet Network Card
- Wireless Network Card
- One USB 3.0 port (two preferred)
- 3 year comprehensive parts and labour (Recommended)

SOFTWARE REQUIREMENTS

- Windows 10 Professional Edition

ESPORTS ADMINISTRATION & ENTREPRENEURSHIP

Windsor Campus: B906
Two Year-Ontario College Diploma
Starts: September

The Esports Administration and Entrepreneurship Program prepares students to work in the exciting and interactive business of esports. Students will learn practical business and entrepreneurial skills while developing a comprehensive knowledge of organized, multiplayer video game competitions.

Courses of study include sports management, media production, event management, entrepreneurship, team and league administration and techno-marketing. Students will learn a unique blend of esports gaming topics including the history of esports and video game culture, broadcast and content creation, online streaming media platforms including Twitch and YouTube, along with the skills necessary to excel in the burgeoning esports industry.

Participation in a variety of relevant, practical learning experiences will allow students to integrate their knowledge gained throughout the program in the planning, development and execution of large-scale competitive esports events. Students will experience, first-hand, what it is like to be involved in the world of esports and esports administration.

PROGRAM HIGHLIGHTS

- State-of-the-art esports facilities including an esports Broadcast Lab, Open Gaming Lab and Varsity Training Rooms A.K.A “The Nest.”
- Work-Integrated Learning opportunities with the Saints Gaming Varsity Program and esports industry partners.
- Learn to create content for Twitch and YouTube through hands-on training and continue broadcasting after graduation.

CAREER OPPORTUNITIES

Graduates of the program will be prepared to pursue a variety of career opportunities such as team and league administrators, marketing and promotion, event management and esports live stream technicians. Graduates may also pursue esports entrepreneurial careers in amateur, collegiate and professional levels of competition as pro-players, or esports coaches.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M), or Open (O) level.

Mature students - See page 100 for details.



RISE **ABOVE**
THE ORDINARY

HONOURS BACHELOR OF BUSINESS ADMINISTRATION (INFORMATION COMMUNICATION TECHNOLOGY)

Windsor Campus: B699 | Four Year-Honours Bachelor Degree | Starts: September 2021

The Honours Bachelor of Business Administration (Information Communication Technology) BBA (ICT) is an undergraduate degree program that focuses on producing business leaders who can facilitate and integrate information communication technology within a highly innovative business environment.

This multi-disciplinary program combines mainstream business management areas with a relevant level of technical literacy and skill. Information Communication Technology is a dynamic and progressive discipline that is the core to many sectors of business. This area is experiencing exciting growth and has become embedded in the global corporate landscape.

Business leaders of tomorrow need to know how to effectively use information communication technologies to enable change and promote effective business processes. Graduates of the Honours BBA (ICT) will possess a unique skill set giving them a competitive advantage in the job market. Employment opportunities may be found in many organizations including IT departments within businesses, government, hospitals, manufacturing, educational institutions and financial institutions. Starting positions may include roles such as systems analyst, business analyst, business architect, project team leader or project manager. A sufficient level of breadth will be built into the program opening paths to ICT leadership positions.

The Honours BBA (ICT) program is a unique blend of business and information technology courses seasoned with leadership and management foundations. Students will participate in work-integrated learning after the successful completion of the sixth semester. This internship will integrate academic studies with valuable industry work experience and will support the application of classroom theory.

St. Clair College diploma graduates from the Zekelman School of Business and Information Technology are able to transfer into the Honours Bachelor of Business Administration (Information Communication Technology) degree program through advanced standing.

PROGRAM HIGHLIGHTS

This program is strongly supported by the positive result from the market feasibility research, as well as endorsements from major companies representing the information technology sector. These industry representatives cited four key trends impacting the fields of Business and Information Communication Technology:

- **Data Analytics and Specific Software Tools**

Computer technology allows organizations to examine large sets of data to obtain valuable business information and insights. Newer classes of technologies are emerging to collect, process and analyze big data resulting in a skills shortage related to data analytics and the associated software tools.

- **Mobile Applications and Wireless Technology**

The role of wireless Internet and Mobile Internet Protocol (IP) is expanding in all aspects of our lives. Business models continue to focus on wireless mobile applications and services in the emerging mobile application value chain.

- **Security and Privacy**

Protecting privacy and ensuring the security of personal and business data is becoming more challenging as organizations migrate into the digital realm of mobile, web and cloud computing.

- **Cloud Computing**

Cloud computing involves centralized data storage and online access to computer services encompassing infrastructure, platform and software. Cloud computing promises several attractive benefits for end-users and is changing the way most companies manage their business.

The Honours BBA (ICT) program addresses these trends through a well-organized and balanced suite of courses, work experience and an emphasis on professional practice. The industry representatives felt that the proposed Honours BBA (ICT) program was timely given an ongoing lack of skilled workers that are able to handle these major trends. Canada's Information and Communications Technology Council (ICTC) has extensively documented skills shortages in the sector, as well as increasing labour shortages.

PATHWAY FROM COMPUTER SYSTEMS TECHNOLOGY – NETWORKING

The 14-week mandatory work term occurs during the summer after successful completion of the semester. Student internships will be available in many organizations and sectors including public, private, government and non-profit organizations. Students may undertake a work term in such positions as:

- Research Assistant
- Assistant Manager
- Communications Assistant
- IT Assistant

CAREER OPPORTUNITIES

Graduates will have a broad knowledge of business principles which will help them gain entry-level jobs in any discipline. They will have the foundational knowledge to entertain a small business startup.

DEGREE COMPLETIONS

Graduates of this program can further their education by directly entering into the Master of Business Administration or a Master Degree in Information Technology at Lawrence Technological University.

ADMISSION REQUIREMENTS

Admission to the bachelor program requires at a minimum, an Ontario Secondary School Diploma or equivalent, six university or university/college courses at the Grade 12 level and a minimum average of 65%. Program-specific admission requirements are noted below.

- English, Grade 12 (ENG4U or equivalent)
- Mathematics (MDM4U or equivalent), Grade 12 Advanced Functions (MHF4U or equivalent) or Grade 12 Calculus and Vectors (MCV4U or equivalent)
- Four other Grade 12 credits (U or M or equivalent)
- The applicant must achieve an overall average grade of at least 65% in the above requirements. In addition, the applicant must achieve a grade of at least 65% in ENG4U (or equivalent), with no grade less than 60% in the remaining courses used to qualify for admission.

HUMAN RESOURCES MANAGEMENT

Windsor Campus: B802

One Year-Ontario College Graduate Certificate

Starts: September, January and May

This graduate (post-diploma or post-degree) certificate program is intended for those seeking employment in Human Resources Management or for individuals already in the field who wish to update and expand their skills in order to pursue a career in Human Resources Management and secure the CHRP designation. For further information go to www.hrpa.ca or call 1-800-387-1311.

Students who meet the graduate certificate admissions criteria and successfully complete the required courses will qualify for a graduate certificate in Human Resources Management from St. Clair College. Prospective candidates who are planning to begin taking courses towards this credential on or after September 1, 2020 should be aware that at the time of application for the graduate certificate, they will be required to show proof of a previous diploma or degree from an approved postsecondary institution or the equivalent in years of professional experience in the Human Resources field. Individuals with questions about this should call (519) 972-2727 x4498.

In addition, the courses will be accredited by the Human Resources Professional Association of Ontario towards the Comprehensive Knowledge Exam. Students who have completed the Human Resources Studies Certificate will be able to further their studies through this program.

ADMISSION REQUIREMENTS

Two or three-year college diploma or university degree.

INTERNATIONAL BUSINESS MANAGEMENT- LOGISTICS SYSTEMS

Downtown Campus: B999

Two Year-Ontario College Graduate Certificate

Starts: September, January and May

This two-year post-graduate program in International Business Management - Logistics Systems enables graduates to enter the industry as business professionals, capable of investigating target market demands and determining the best opportunities for export. This program builds the necessary skills to understand, monitor and influence the effective and efficient movement of goods and services across international borders. Employers are looking for graduates who can analyze financial statements, manage cash flow and apply the most appropriate International Commercial Terms to transfer the cost and risk when moving goods from the seller to the buyer. Graduates will be well prepared to develop viable market entry strategies for foreign markets and to create project management plans for international ventures. These capabilities will offer the competitive advantage that today's global organizations need.

CAREER OPPORTUNITIES

Graduates will qualify for entry-level positions including international trade research assistant, international marketing manager, account manager, freight dispatcher, transport logistics controller, supply chain analyst, inventory control specialist, warehouse manager, purchasing officer and supply chain consultant.

ADMISSION REQUIREMENTS

Two or three-year college diploma or university degree.

MOBILE APPLICATIONS DEVELOPMENT

Windsor Campus: B990

Three Year – Ontario College Advanced Diploma

Starts: September

This advanced diploma program is designed for those who are interested in developing mobile applications for smartphones, tablets and the web. Students will learn and apply techniques in writing apps for major platforms common in today's mobile application marketplace. In addition, students will develop a deep understanding of object-oriented programming principles, cross-platform development both web and native, user interface design, database fundamentals, systems development and project management, as well as being introduced to game development techniques. Students will gain knowledge and skills in these areas of study:

- Analyze and design mobile applications based on user specifications using object orientation.
- Develop, test and deploy a variety of native mobile applications for multiple platforms and devices.
- Develop, test and deploy a variety of mobile web-based client server-side applications for multiple platforms and devices.
- Design, model, implement and maintain databases for both website and mobile applications.
- Select and apply current and relevant security features for implementation in both enterprise and personal device applications.
- Design, develop and administer mobile applications by applying User Interface design skills and guidelines.
- Coordinate or participate as a member of an agile project management team in the development of basic to complex web-based and mobile applications.
- Analyze, implement and test solutions to performance issues for optimization of mobile website and native applications.

PROGRAM HIGHLIGHTS

- Create apps that are in high demand today and in the future.
- Develop high quality apps for smartphones, tablets, desktop and the web.
- Gain valuable experience designing User Experiences (UX – UI).
- Learn to build agile projects and properly designed databases.
- Learn the fundamentals of mobile game development.

CAREER OPPORTUNITIES

Graduates of this program may find entry-level positions in industries that write, modify and integrate software-both web and native-for mobile application devices, internet-based applications and in other information technology and systems roles. Employment opportunities may be found in computer software and mobile applications development firms, information technology consulting firms, business environments, corporate training development organizations and information technology units throughout the private and public sectors.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level.

Mature students - See page 100 for details.

OFFICE ADMINISTRATION - EXECUTIVE

Windsor Campus: B226

Chatham Campus: K231

Two Year – Ontario College Diploma

Including Office Administration General

Starts: September

Graduates of this program have the skills to be executive-level administrative assistants to top-level managers in business or government. Skills include a high level of expertise in keyboarding and computer applications with some accounting. Students will learn how to do effective presentations and be well rounded in all office duties. With experience, graduates are also capable of assuming the role of office manager providing leadership to other staff.

This program targets students who want to develop strong computer and keyboarding abilities. They should enjoy working in a team environment and have excellent interpersonal and critical thinking skills. Good communication skills, both written and oral are also important.

PROGRAM HIGHLIGHTS

- Latest computer software for office applications.
- Curriculum includes Desktop Publishing, Web Page Design, Simply Accounting, Human Resource Management, In-class Simulation Labs, SAM software, Express Scribe machine transcription, oral presentations, Advanced Microsoft Office and World Cultures.
- Students have the opportunity to apply classroom learning to the workplace through two valuable options - capstone/simulation courses and field placement. Both these opportunities help students gain valuable experience that may assist them in finding placement employment after they graduate. Placement could be in a financial institution, social service agency, retail office, government office, a school setting (elementary, secondary or post secondary), real estate or law office.
- Students perform extremely well at Skills Competitions. St Clair College students consistently place in the top 3 at the Ontario competition and have won Gold and Silver on the national stage.

CAREER OPPORTUNITIES

This program provides a solid foundation for employment as an office administrator, administrative assistant or office manager. Opportunities exist in a wide range of workplaces including government offices, corporations, financial institutions, schools/colleges/universities, accounting firms, real estate offices, social service agencies and insurance offices.

DEGREE COMPLETIONS

Students who have successfully completed the 2-year OAH Diploma Program may continue their education towards a Bachelor of Business Administration Degree with Davenport University or Walsh College.

ADMISSION REQUIREMENTS

Successful completion of the Office Administration - General with a GPA of 2.0 or better.

Mature students - See page 100 for details.

OFFICE ADMINISTRATION-GENERAL

Windsor Campus: B227

One Year-Ontario College Certificate

Starts: September and January

This program provides a comprehensive foundation for your career as an office administrator. Graduates of the one-year office administration program are able to perform a wide variety of office tasks and gain an understanding of Canadian business fundamentals, including business writing. Students will be taught basic computer skills, keyboarding, editing and revising skills, as well as administrative procedures. Those with good organizational skills, an interest in computers, the ability to follow directions and strong communication skills should definitely consider this career choice.

PROGRAM HIGHLIGHTS

- Training in Microsoft products including Word, PowerPoint, Access, Excel, and Outlook
- Foundational training in communications, business and accounting.
- Office Administration-General shares a common first year with the Office Administration Executive and Health Services programs. This allows graduates to launch their careers into a variety of diverse fields and industries through a seamless transition into second-year in any of these two professional programs. In completing the Office Administration Executive or Health Services program, graduates earn an Ontario College Diploma.
- Students will gain an understanding via simulation labs and business applications in banking, accounting and publishing.

CAREER OPPORTUNITIES

Most businesses, schools, government agencies, banks and social service agencies require clerical staff. Entry-level positions include receptionist, bookkeeper, clerical assistant and data processing operator.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

OFFICE ADMINISTRATION-HEALTH SERVICES

Windsor Campus: B228

Chatham Campus: K238

Two Year-Ontario College Diploma

Including Office Administration-General

Starts: September

Office administrators in the health services field are vital members of the health care team, often the first person to interact with clients in a physician's office. Graduates are able to work within and manage any health services office with the required comprehensive knowledge and specialized skills. Accuracy and confidentiality are paramount and students should have excellent critical thinking skills, be organized and know how to prioritize. Students must have solid interpersonal skills and work effectively in a multicultural environment. Good communication skills, both written and oral and excellent keyboarding skills, are assets.

PROGRAM HIGHLIGHTS

- Training includes client care, appointment scheduling, manual and electronic charting, transcription of a wide range of medical data and reports, basic pharmacology and communication techniques.
- Strict emphasis is placed on confidentiality following PHIPA (Personal Health Information Protection Act) guidelines.
- Graduates have an understanding of health care billing through MOHLTC (Ministry of Health and Long-Term Care-OHIP), along with third-party and private billing with a hands-on approach in an electronic health care software setting.
- Advanced computer software including EMR (Electronic Medical Records) training.
- Students have the opportunity to apply classroom learning to the workplace through two valuable options - capstone/simulation courses and field placement. Both these opportunities help students gain valuable experience that may assist them in finding permanent employment after they graduate. Placement could be in private and government-funded medical clinics, general and specialized healthcare offices, hospitals or alternative health care facilities.

CAREER OPPORTUNITIES

Opportunities in the health care field are diverse and include physicians' offices, hospitals, laboratories, medical clinics, nursing homes, health insurance offices, public health offices and alternative health therapy offices.

DEGREE COMPLETIONS

Students who have successfully completed the 2-year OAH Diploma Program may continue their education at Davenport University earning a Bachelor of Health Services Administration or at Walsh College earning a Bachelor of Business Administration.

ADMISSION REQUIREMENTS

Successful completion of the Office Administration-General with a GPA of 2.0 or better.

Mature students - See page 100 for details.

SPORT & RECREATION MANAGEMENT

Windsor Campus: **B904**

Three Year–Ontario College Advanced Diploma

Starts: September

The Sport and Recreation Management program prepares students to work in the exciting and interactive business of sport management, sport marketing and recreation related industries. Courses of study cover sport and recreation management and marketing; sport economics; recreation programming; legal aspects of sport; sport governance; project management; community sport and recreation supervision. Students will participate in a variety of relevant, practical learning experiences which will culminate in the final semesters of the program with work placement. Students will experience, first-hand, what it is like to be involved in the world of sport and recreation management.

PROGRAM HIGHLIGHTS

- Graduates will have the relevant skills and knowledge suitable for positions within a wide range of sport management and supervisory activities.
- Courses of study include sport event planning, sales and marketing, facility management and business administrative positions within professional sport.
- Understand the interaction between sport governing bodies, public agencies and other regulatory bodies involved in the business of sport management.

CAREER OPPORTUNITIES

Sport and Recreation Management Graduates will find career opportunities in the public, private and commercial sports and recreation industry sectors. These positions include amateur and professional sports, community sport and sport and recreation facilities management, college and university athletics and recreation departments as well as sporting goods and event management.

DEGREE COMPLETIONS

Graduates can also earn a Honours BA degree in one year from the Limerick Institute of Technology in Business Studies in Sports Management in Ireland.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C), (U) or (M)

Mature students - See page 100 for details.

WEB DEVELOPMENT AND INTERNET APPLICATIONS

Windsor Campus: **B950**

Two Year–Ontario College Diploma

Starts: September, January and May

A Full Stack Web Developer combines the knowledge and skill set of a dedicated front-end developer, who can manipulate information presented on a website to make it appealing and effective, with the expertise of a back-end developer who can write code and scripts to “serve up” websites from on-premise infrastructures or cloud-based platforms. In this two-year diploma program, students will learn the foundations of programming (e.g., Object Oriented), practice with a variety of popular platforms, explore core languages and design web applications. Students will develop skills across a wide breadth of languages (e.g., HTML5, CSS, JavaScript, PHP, C#) and technologies including ASP.NET. The program offers ample opportunities for practical experience. This program also includes a final capstone project where students will have the opportunity to demonstrate mastery of the crucial skills employers are seeking while building the confidence to potentially start a business of their own.

PROGRAM HIGHLIGHTS

- Create websites using modern, in demand languages and technologies.
- Develop high quality responsive websites.
- Gain valuable experience designing User Experiences (UX – UI).
- Learn to build agile projects and properly designed databases.

CAREER OPPORTUNITIES

Graduates can be expected to find employment as a webmaster, web developer, internet site designer, internet site developer, intranet site designer, website developer, e-business website developer or self-employed.

LADDERING OPPORTUNITIES


Some potential laddering of courses into the Mobile Applications Development (B990) program.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

SCHOOL OF COMMUNITY STUDIES

A woman with blonde hair, wearing a black top and a pearl earring, is smiling and reading a book to a group of children. The children are gathered around her, looking at the book with interest. The scene is set in a classroom or library, with bookshelves visible in the background.

You are a caring and compassionate person whose lifelong dream has been to make a difference in the lives of people in your community. Whether it is a junior kindergarten class learning their alphabet, children with special needs, or providing support for the most senior members in the community, your passion is to help people achieve their full potential.

ACADEMIC & CAREER ENTRANCE

Windsor Campus: **C772**

Chatham Campus: **K972**

(Delivered in 15 weeks per level)

Starts: September, January and May

This program is perfect for people who need the admission requirements to apply to a college program, to upgrade their workplace skills, or begin apprenticeship training. These courses are at a high school level of difficulty and are used for entry to a college program only. They do not provide the learner with a Grade 12 diploma.

Courses range from:

- Biology
- Chemistry
- Computer Skills
- English
- Physics
- Self-Management
- Technical Math

Opportunity to be assessed at intake, then placed in the appropriate course and level that you need to reach your goals. A.C.E. is recognized throughout the Ontario College system and a learner's certificate is available.

ADMISSION REQUIREMENTS

- Assessment testing
- Age 19 and older
- A permanent resident of Ontario
- Fluency in English with a minimum of Level 6 completed in speaking and listening skills with Canadian Benchmarks Test.

APPLICATION PROCESS

To apply for this program, call 519-972-2727 ext. 4952 or ext. 4551 in Windsor or 519-354-9714 ext. 3586 in Chatham.

AUTISM & BEHAVIOURAL SCIENCE

Windsor Campus: **B935**

One Year–Ontario College Graduate Certificate

Starts: September

Students entering this graduate program will be able to build on their related background of study, obtaining a higher level of specialized knowledge, skill and independence in the areas of assessment and treatment of autism spectrum disorder. This full-time program will take one year to complete and combines both academic and practical experience. It provides students with a well-rounded opportunity to further their undergraduate studies in order to work effectively as an integral member of a services delivery team who supports individuals with autism and autism spectrum disorders.

PROGRAM HIGHLIGHTS

- The program is standardized across the province to deliver identical curriculum and protocol.
- Two field placements allow students to gain valuable practical experience working with individuals with autism.
- Graduates will demonstrate leadership in guiding the activities of others and will have the knowledge and skills necessary to develop practical solutions.
- Comprehensive training in the area of Applied Behaviour Analysis principles and practices including Intensive Behavioural Intervention Techniques.

CAREER OPPORTUNITIES

Great careers as an instructor therapist exist in community agencies, school boards and government funded Autism programs, with private providers and home programs.

FIELD PLACEMENT

Employers who provide our field placement settings require a clear *POLICE RECORD CHECK* for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. The record check **MUST** be obtained by the student at the student's expense. If you are unable to obtain this police clearance by mid September, you jeopardize the opportunity to complete either of your field placements.

ADMISSION REQUIREMENTS

Postsecondary graduates from a related discipline such as college diploma, college advanced diploma or applied degree in a related discipline (e.g., Behavioural Science, Early Childhood Education, Child and Youth Care, Developmental Services Worker and Educational Support).

BORDER SERVICES

Downtown Campus: B961
Two Year–Ontario College Diploma
Starts: September

The Border Services diploma program provides a foundational knowledge in customs, immigration and food inspection. Students will become familiar with the pertinent legislation, procedures and documentation required to move people and goods across the border. In addition, they will also develop important communication, dispute resolution and critical thinking skills. The program is designed to provide graduates with foundational training to enable them to seek careers in the many industries and government agencies responsible for facilitating the movement of persons and goods across the borders.

PROGRAM HIGHLIGHTS

- Students utilize a variety of methods, including role playing and hands-on activities, to demonstrate their understanding and ability to combine the material covered in the core courses of this program: Border Service; Immigration; Brokerage; Food, Plant and Animal Import Requirements; Counterfeit Documents and Fraud Detection; Investigation, Interviewing and Evidence as well as Criminal Code and Federal Statutes.
- The focus of the Control and Defensive Techniques course enables students to gain an understanding of the authority and the importance of being able to articulate why a particular use of force was exercised.
- In the Extremism & Fundamentalism in Canadian Society course students examine the complexity and dynamics of political and religious fundamentalism using an integrated and interdisciplinary perspective.

CAREER OPPORTUNITIES

Graduates from this program will be prepared for the demands of being on the front line of global trade; seek careers in the many industries and government agencies responsible for facilitating the movement of persons and goods across the borders as well as careers in law enforcement.

HEALTH & FITNESS REQUIREMENTS

Applicants must be able to physically perform the duties of this position. Students will complete occupational requirements for border, correctional and police services via PARE, FITCO and PREP. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

BORDER SERVICES (FAST TRACK)

Chatham Campus: K967
Two Year–Ontario College Diploma
(Delivered in less than 1 year)
Starts: September

The Border Services diploma program provides a foundational knowledge in customs, immigration and food inspection. Students will become familiar with the pertinent legislation, procedures and documentation required to move people and goods across the border. In addition, they will also develop important communication, dispute resolution and critical thinking skills. The program is designed to provide graduates with foundational training to enable them to seek careers in the many industries and government agencies responsible for facilitating the movement of persons and goods across the borders.

PROGRAM HIGHLIGHTS

- Students utilize a variety of methods, including role playing and hands-on activities, to demonstrate their understanding and ability to combine the material covered in the core courses of this program: Border Service; Immigration; Brokerage; Food, Plant and Animal Import Requirements; Counterfeit Documents and Fraud Detection; Investigation, Interviewing and Evidence as well as Criminal Code and Federal Statutes.
- The focus of the Control and Defensive Techniques course enables students to gain an understanding of the authority and the importance of being able to articulate why a particular use of force was exercised.
- In the Extremism & Fundamentalism in Canadian Society course students examine the complexity and dynamics of political and religious fundamentalism using an integrated and interdisciplinary perspective.

CAREER OPPORTUNITIES

Graduates from this program will be prepared for the demands of being on the front line of global trade; seek careers in the many industries and government agencies responsible for facilitating the movement of persons and goods across the borders as well as careers in law enforcement.

HEALTH & FITNESS REQUIREMENTS

Applicants must be able to physically perform the duties of this position. Students will complete occupational requirements for border, correctional and police services via PARE, FITCO and PREP. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

CHILD AND YOUTH CARE

Windsor Campus: **B992**

Three Year–Ontario College Advanced Diploma

Starts: September

Students are provided with the skills and knowledge necessary to build therapeutic relationships and facilitate change with children, youth and families experiencing a wide range of often complex social, emotional, behavioural and mental health challenges. Child and Youth Care practitioners are specialists in facilitating change in children and youth and are expected to work with various professionals, including educators, medical and social work professionals, correctional officers and family organizations dedicated to implementing a range of intervention, prevention and treatment strategies for children and their families.

PROGRAM HIGHLIGHTS

- Implement and evaluate a range of prevention, intervention and treatment strategies for children, youth and their families including crisis intervention, conflict management, problem-solving, counselling, activity programming and group work.
- Develop clinical observation and reporting skills.
- Understand and develop therapeutic relationships.
- Work with client challenges including difficult home situations, substance abuse, behavioural problems, mental health challenges, homelessness, self-harm, suicidal ideation and conflicts with the law.

CAREER OPPORTUNITIES

Occupational areas where graduates can expect to find employment may include residential and day treatment agencies, child and family service agencies, child and youth treatment agencies, young offenders' facilities, children's aid societies, educational environments, community agencies, group homes, respite services etc.

FIELD PLACEMENT

Employers who provide our field placement settings require a clear POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. Some agencies may require a driver's license, additional liability insurance and a clean driving abstract.

NOTE: CPR and First Aid Certification must be obtained PRIOR to Field Placements.

You must be available to perform your placement or internship duties on off hours, which may include evenings and weekends.

Placements may begin in the Fall and continue throughout the school year. Students must be available during assigned field placement hours. Typically, placement is a 40 hour a week commitment during the placement semester. Placement schedules are created by the agency placement supervisor and students must be available.

HEALTH REQUIREMENTS

Accepted applicants must supply proof of a satisfactory medical examination and immunization prior to program entry.

DEGREE COMPLETIONS

Graduates of the Child & Youth Care program with a minimum GPA of 3.0 may be eligible to block transfer into Year 3 of Degrees in Disability Studies, Psychology and Social Work at the University of Windsor. Graduates may also be admitted into the third year of the Bachelor of Justice Studies Degree at Royal Roads University. Graduates are eligible to apply to Direct Entry to the third year of the Child and Youth Care (BA) program at Ryerson University.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U.

Mature students - See page 100 for details.

CHILD AND YOUTH CARE-ACCELERATED

Chatham Campus: **K994**

Three Year–Ontario College Advanced Diploma

(Delivered in less than 1 year)

Starts: September

This post graduate program provides individuals with an opportunity to complete the three year Child and Youth Care diploma program in an intensive eleven month time frame building upon their prior learning. This combination of skills results in a dynamic, diversified graduate, prepared to work in a variety of workplace settings with diverse populations and provides practical field placement experience.

A Child and Youth Care specialist facilitates growth and change in children, adolescents and families experiencing a wide range of social, emotional, behavioural, or learning challenges. Graduates are involved in all facets of care from assessment to intake, goal formulation, program planning and intervention. Child and Youth Care specialists facilitate change, provide support and apply a variety of evidenced based intervention strategies.

PROGRAM HIGHLIGHTS

- Smaller class size with more one-on-one contact with instructors.
- Exceptional field placements with an effort made to match students to their own community when possible in Windsor, Chatham, Sarnia and London.

CAREER OPPORTUNITIES

With two credentials, employment opportunities for graduates are excellent in mental health treatment centres, residential facilities, young offender facilities, schools, group homes, community-based settings and in-home work with families.

FIELD PLACEMENT

Employers who provide our field placement settings require a clear POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. The record check MUST be obtained by the student at the student's expense. Detailed information on dates to apply for police clearance will be given throughout the semester. Some agencies may require a driver's license, additional liability insurance and a clean driving abstract.

NOTE:

- CPR and First Aid Certification must be obtained PRIOR to Field Placements.
- Students must successfully complete each semester before advancing to the next.

You must be available to perform your placement or internship duties on off hours, which may include evenings and weekends. Placements may begin in the fall and continue throughout the school year.

HEALTH REQUIREMENTS

Accepted applicants must supply proof of a satisfactory medical examination and immunization prior to program entry.

ADMISSION REQUIREMENTS

A university degree in Social Sciences with at least one course in Introductory Psychology as well as Developmental Psychology or a Diploma in Early Childhood Education, Developmental Services Worker or Educational Support program. Educational Support graduates who have graduated prior to 2018 and other BA graduates are required to take an additional bridging program offered in the summer prior to admission to this program. Please contact the Program Coordinator for details.

COMMUNITY & JUSTICE SERVICES

Downtown Campus: B603
Two Year-Ontario College Diploma
Starts: September

The Community & Justice Services program focuses on at-risk and high-risk client groups in both community and institutional settings. The nature of these environments and the diversity of clients demand a highly trained workforce able to intervene effectively using best practices in order to ensure the protection of the public and the safety of the community, staff and clients. This program is designed to prepare students for frontline careers in the justice system with attention to custody, risk assessment, case management, intervention strategies and re-integration.

PROGRAM HIGHLIGHTS

- The comprehensive curriculum involves both theory and hands-on learning and prepares students for a wide variety of careers related to institutional and community-based services as well as other areas of law enforcement.
- Specialized courses such as Youth in Conflict with the Law, Institutional Correctional Practices and Restorative Justice are taught by field experts providing first-hand expertise about existing issues and current trends.
- Students obtain invaluable experience working with at-risk client groups through an intensive 320-hour work placement experience. This connects students to the community and many employment opportunities.
- The program prepares students to meet with success for the FITCO fitness testing required by the Ministry of Corrections.

CAREER OPPORTUNITIES

Careers may be based in youth facilities; federal and provincial correctional institutions; justice agencies; policing and community agencies, programs and services.

FIELD/CLINICAL PLACEMENTS

Employers who provide our field placement settings require a clear POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. If you are unable to obtain this police clearance by mid-September, you jeopardize the opportunity to complete either of your field placements.

In the event of a shortage of placements or internship sites, you may be required to perform your placement or internship duties on off hours, which may include evenings and weekends.

Some placements require proof of a satisfactory medical examination and immunization prior to going on placement.

HEALTH REQUIREMENTS

Applicants must be able to physically perform the duties of a position in a correctional institution. To obtain a diploma in CJS, successful applicants will be required to meet the minimum standards of the FITCO. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

ADMISSION REQUIREMENTS

OSSD with the majority of courses atw the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C.

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

IMPORTANT INFORMATION

Some correctional agencies have minimum hearing and vision standards.

COMMUNITY INTEGRATION THROUGH COOPERATIVE EDUCATION (CICE)

Windsor Campus: C365
Two Year-Ontario College Certificate
Starts: September

This program is designed to provide individuals with developmental disabilities and other significant learning challenges, the opportunity to experience college life, pursue a postsecondary education and develop skills that will help them prepare for employment. Students will engage with their peers in courses specific to the CICE program. Having chosen an individual vocational direction, each student will attend academic courses with their college peers. The support of a Learning Facilitator will be provided. The Learning Facilitator may attend classes, provide follow-up study skills, test preparation, and support course modifications when necessary.

CICE core curricula will include subjects covering communications, job and life skills and human relations. Academic courses will be elective in nature and may be chosen from a variety of programs. Additional vocational areas may be added as the program progresses and grows. Work placement will help CICE students to develop and/or enhance vocational skills and involvement within their community. It is a goal that graduates will be able to function more independently and ideally, transition to volunteer or paid employment on a part-time or full-time basis.

PROGRAM HIGHLIGHTS

- Provides opportunities to acquire life skills and vocational skills.
- May provide skills for an independent lifestyle.
- May lead to employment opportunities.
- 3 field placement experiences.

FIELD PLACEMENTS

Many employers who provide our field placement settings require a clear POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into their field placement setting. The record check **MUST** be obtained by the student at the student's expense. If you are unable to obtain this police clearance by mid-September, it may jeopardize the opportunity to complete your field placements in your area of academic concentration.

Placements will be completed at a variety of locations and may include day or afternoon shifts.

HEALTH REQUIREMENTS

Accepted applicants must supply proof of a satisfactory medical examination and immunization prior to program entry (Medical Requirement Forms).

Please be advised that lack of documented immunizations may result in limitation of field placement opportunities.

ADMISSION REQUIREMENTS

Ontario Secondary School Diploma OR Ontario Secondary School Certificate or equivalent OR Mature Student Status

PLUS:

- Developmental Disability.
- A level of independence that precludes constant support.
- Ability to manage transportation to the College and to the field placement.
- Participation in an interview.
- Supplementary Application Package for Community Integration through Cooperative Education (CICE).

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.

DEVELOPMENTAL SERVICES WORKER

Chatham Campus: K200
Two Year – Ontario College Diploma
Starts: September

Developmental Services Worker graduates specialize in supporting people with developmental and intellectual disabilities of all ages, in all aspects of life in their communities. Courses focus on community involvement, interpersonal and counselling skills, teaching positive behavioural supports and life skills, mental health intervention and pharmacology.

PROGRAM HIGHLIGHTS

- Mock apartment and lab facilities.
- Work-Integrated Learning offered through engagement with community agencies through activities and coursework.
- Curriculum that includes community capacity building and entrepreneurial studies.
- Excellent student satisfaction ratings.
- Field placement experience.
- Placements are in a student's home community, where possible.

CAREER OPPORTUNITIES

Graduates have a number of opportunities for employment with children and adults with disabilities. These include community based settings, both residential and day supports. DSW's are welcomed as Educational Assistants across school boards and the province. Graduates can also find many opportunities as job coaches, life skills coaches, family respite providers. Many become entrepreneurs where they can set their own schedules. Students will often find employment prior to graduation.

DEGREE COMPLETIONS

Graduates can be granted credit toward Bachelor of Arts or Bachelor of Social Work at the University of Windsor and admission to the Bachelor of Applied Arts Degree in Disability Studies at Ryerson University.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

DEVELOPMENTAL SERVICES WORKER-ACCELERATED

Chatham Campus: K824
Two Year – Ontario College Diploma
(Delivered in less than 1 year)
Starts: September

Developmental Services Worker graduates specialize in supporting people with developmental and intellectual disabilities of all ages, in all aspects of life in their communities. Courses focus on community involvement, interpersonal and counselling skills, teaching positive behavioural supports and life skills, mental health intervention and pharmacology.

PROGRAM HIGHLIGHTS

- Mock apartment and lab facilities.
- Work-Integrated Learning offered through engagement with community agencies through activities and coursework.
- Curriculum that includes community capacity building and entrepreneurial studies.
- Excellent student satisfaction ratings.
- Field placement experience.
- Placements are in a student's home community, where possible.

CAREER OPPORTUNITIES

Graduates have a number of opportunities for employment with children and adults with disabilities. These include community based settings, both residential and day supports. DSW's are welcomed as Educational Assistants across school boards and the province. Graduates can also find many opportunities as job coaches, life skills coaches, family respite providers. Many become entrepreneurs where they can set their own schedules. Students will often find employment prior to graduation.

TRANSFER AGREEMENT

Graduates are also eligible to participate in a Transfer Agreement between the DSW, CYW or the ECE program.

ADMISSION REQUIREMENTS

A university degree in Humanities or Social Science with at least one course in Introductory Psychology and Developmental Psychology or a diploma in Early Childhood Education, Child and Youth Care, Educational Support, or Liberal Arts.

PLUS: Check the College website for important clinical placement and health requirement information.

EARLY CHILDHOOD EDUCATION

Windsor Campus: **B101**

Chatham Campus: **K240**

Two Year–Ontario College Diploma

Starts: September and January (Windsor only)

Graduates of this program can be part of the licensed child care team supporting young children in infant, toddler, preschool or school age classrooms in developing thinking, learning, communication, physical, social and emotional skills. Registered Early Childhood Educators design and provide a curriculum that is based on the interests and the developmental level of each child. Practitioners in the field of Early Childhood Education work closely not only with children but also with families and other professionals, so excellent communication and social interaction skills are also required.

PROGRAM HIGHLIGHTS

- Placements can be completed in a variety of places and locations. Placements within a variety of settings such as Francophone or Aboriginal settings and also extended hours settings.
- Graduates can apply for certification to the Association for Early Childhood Education Ontario.
- Graduates must register with the College of Early Childhood Educators to practice in the profession.
- Registered ECE professionals design and provide a curriculum that is based on the interests and development level of each child.

CAREER OPPORTUNITIES

Positions are available in community-based child care; Ontario Early Years and Family Centres and in-home care. There are also positions available in Boards of Education as Registered Early Childhood Educators in Kindergarten classes as well as international opportunities for working with young children.

TRANSFER AGREEMENT

ECE graduates are eligible to participate in a Transfer Agreement between the Child and Youth Care or the Developmental Service Worker programs and take an “accelerated” one year program to earn their CYC or DSW diploma. Contact the Program Coordinator for details.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U.

Mature students - See page 100 for details.

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.

EARLY CHILDHOOD EDUCATION-ACCELERATED

Windsor Campus: **B820**

Two Year–Ontario College Diploma

(Delivered in less than 1 year)

Starts: September

Graduates of this program can be part of the licensed child care team supporting young children in infant, toddler, preschool or school age classrooms in developing thinking, learning, communication, physical, social and emotional skills. Registered Early Childhood Educators design and provide a curriculum that is based on the interests and the developmental level of each child. Practitioners in the field of Early Childhood Education work closely not only with children but also with families and other professionals, so excellent communication and social interaction skills are also required.

PROGRAM HIGHLIGHTS

- Placements can be completed in a variety of places and locations. Placements within a variety of settings such as Francophone or Aboriginal settings and also extended hours settings.
- Graduates are able to apply for certification to the Association for Early Childhood Education Ontario.
- Graduates must register with the College of Early Childhood Educators to practice in the profession.
- Registered ECE professionals design and provide curriculum that is based on the interests and development level of each child.

CAREER OPPORTUNITIES

Positions are available in community based child care; Ontario Early Years and Family Centres and in-home care. There are also positions available in Boards of Education as Registered Early Childhood Educators in Kindergarten classes as well as international opportunities for working with young children.

ADMISSION REQUIREMENTS

University degree with a minor in Psychology or Sociology or a Developmental Service Worker, Child and Youth Care, Educational Support or Liberal Arts Diploma.

EARLY CHILDHOOD EDUCATION-CONCURRENT PROGRAM

Windsor Campus: **B846**

Five Year – BA/B.Ed/Ontario College Diploma in E.C.E

ADMISSION REQUIREMENTS

All applicants must apply to the University of Windsor through OUAC and meet their admission requirements. For admission requirements refer to the University of Windsor Admissions Handbook. Requirements are dependent on the degree program you select.

EDUCATIONAL SUPPORT

Windsor Campus: B899
Two Year-Ontario College Diploma
Starts: September

The Educational Support program is the perfect course of study for people interested in supporting children and adolescents with special needs in academic settings. This program will prepare you to work in concert with education professionals in the classroom to maximize learning opportunities for exceptional students and their families. You will receive the knowledge and skills required to work in a multidisciplinary environment by working alongside teachers, EAs, speech-language pathologists and physiotherapists.

PROGRAM HIGHLIGHTS

- Highly experienced instructors who have several years of involvement in the field of special education provide instruction and professional development.
- Placement opportunities in a variety of educational settings where you will further develop your workplace skills under the supervision of experienced professionals.
- Use the most up-to-date assistive and augmentative technologies to assist in supporting students' needs.
- Learning to construct and apply knowledge on a variety of topics related to special education.
- Opportunity to obtain relevant certificates within the program (e.g., lifting, feeding, Behaviour Management Systems Training, etc).

CAREER OPPORTUNITIES

Graduates will find placement opportunities in elementary or secondary school settings, group homes and family support agencies.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U.

Mature students - See page 100 for details.

ENGLISH FOR ACADEMIC PURPOSES

Windsor Campus: EAP
7 Weeks Per Level
(EAP1, EAP2, EAP3, EAP4, EAP5, EAP6, EAP7, EAP8)
Starts: September, October, January, March, May, July

St. Clair College's English for Academic Purposes (EAP) certificate program is an intensive, full-time academic pathway program. The program integrates reading, writing, listening and speaking skills with an academic focus. The curriculum is geared toward non-native speakers of English who want to improve their writing, communication and critical thinking skills as well as cultural competency.

Incoming students take a Level Placement Test to see which level they should start in. Students then progress through the levels (a maximum of eight levels), adding to their reading, writing, listening, speaking and grammar skills. Each level is seven weeks long.

English for Academic Purposes is a preparatory program that will offer learners direct entry to most postsecondary programs at St. Clair College if they successfully complete Levels 7 and 8 with a 70% average, provided that they meet all other admission requirements. No additional tests of English language proficiency will be required.

PROGRAM HIGHLIGHTS

- Focus is on conversation, reading, writing, grammar, pronunciation and listening skills.
- Small class sizes: students given ample opportunity for individual attention and participation.
- Highly-trained professors and technicians who provide supportive, personal instruction.
- Interaction with English-speaking people.
- Computer lab and audio-language lab.
- Access to the Library, Tutoring, Student Services, Pool, State of the Art Sportsplex, and more.
- Accredited by Languages Canada

ADMISSION REQUIREMENTS

Prospective students must undergo placement testing to determine their level of English proficiency.

GENERAL ARTS & SCIENCE

Windsor Campus: C862

One Year-Ontario College Certificate

Starts: September

This program updates the academic skills of students still exploring their career and vocational options. The program is aimed at improving the academic foundation for future career or program choices. A career counselling component helps students to determine and prepare for further postsecondary education.

The curriculum offers upgrading in English and math. However, it is primarily social science based by offering courses that may be used as electives, as students progress through their chosen postsecondary education.

PROGRAM HIGHLIGHTS

- Exploring a variety of courses to discover what other programs or areas of study you may be interested in.
- Smaller class sizes which provide an opportunity to build rapport with fellow classmates and your professor.
- Gain valuable tools and essential employability skills needed to be successful at the college level.
- The freedom to select from a variety of elective courses that interest you the most.

CAREER OPPORTUNITIES

Graduates of this program often continue their studies in areas of education such as Liberal Arts, Early Childhood Education, Business and many more.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

Mature students - See page 100 for details.



RISE **ABOVE**
THE ORDINARY

HONOURS BACHELOR OF APPLIED ARTS IN SOCIAL JUSTICE & LEGAL STUDIES

Windsor Campus: C999 | Four Year-Honours Bachelor Degree | Starts: September

The Honours Bachelor of Applied Arts in Social Justice & Legal Studies four year Bachelor Degree program combines the foundational knowledge and strengths of three pillars instrumental in bringing about socio-political development and positive change: poverty law, social justice and community capacity building as achieved through education, advocacy and activism. This multifaceted and interdisciplinary program, delivered primarily face-to-face with online support and some hybrid delivery, also includes curriculum providing a strong foundation of both the theoretical underpinnings as well as established practices in criminology, sociology, social work, philosophy, political science, Canadian law, community capacity building and the study of under-represented and/or vulnerable populations.

Graduates will acquire strong problem-solving and analytical skills together with the interpersonal skills required of one seeking a leadership position in advocating for the reconstruction of societal constructs and practices on behalf of victimized and/or marginalized individuals and groups. Students will learn to critically analyze, formulate and develop strategies to address situations brought about through the withholding of full and equitable distribution of economic advantage, educational opportunity, sociopolitical power and/or physical resources from those without a political and/or social voice.

The program will also include practical components, such as case studies inviting creative programming, mock mediations bringing about affordable resolutions, simulations reflective of addressing social injustice, a capstone project geared toward finding strategies to address real world problems and an internship with a social justice, community, not-for-profit, governmental, or legal organization.

The program curriculum will stimulate the development of an inquiring mind, increase sensitivity for inequalities and encourage independent judgment and critical self-awareness. Graduates will not only be equipped to assist individuals, groups, organizations and coalitions to navigate the social-legal system in pursuit of democracy, participation and inclusiveness in the design and realization of equitable laws, but also be well prepared to pursue graduate studies in social justice and related fields.

PROGRAM HIGHLIGHTS

Students must complete a mandatory 14-week Work-Integrated Learning (WIL) placement to qualify for graduation. This work term takes place between semesters 6 and 7 and serves as an opportunity for students to build upon previous experiential and theoretical knowledge and apply new found knowledge and skills to major projects in their last two semesters of study.

CAREER OPPORTUNITIES

Graduates of the program will be able to gain employment in various roles focused on advocacy, public service, law enforcement, labour relations and/or in the creation and development of programs and services for community organizations, not-for-profit groups and/or government departments. Specific careers could include community and social service workers, community and/or political liaison/ombudspersons, mediators, labour representatives, court officials, probation and parole officers, police officers, correctional service officers, by-law enforcement officials and other regulatory roles.

SELECTION PROCEDURE

Eligible applicants will be selected on the basis of their previous academic achievement (the average of their six highest senior-level credits, including required courses).

ADMISSION REQUIREMENTS

Admission to the bachelor program requires at a minimum, an Ontario Secondary School Diploma or equivalent, six university or university/college courses at the Grade 12 level and a minimum average of 65%. Program-specific admission requirements include:

Required:

- English, Grade 12 (ENG4U or equivalent)
- Five other Grade 12 credits (U or M or equivalent)
- The applicant must achieve an overall average grade of at least 65% in the above requirements. In addition, the applicant must achieve a grade of at least 65% in ENG4U (or equivalent), with no grade less than 60% in the remaining courses used to qualify for admission.

Recommended:

- Grade 12 Math (MDM4U or equivalent)

IMPORTANT INFORMATION

Applicants who do not meet the admission requirements for this program will be assessed and advised individually and may be considered for other related programs.

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1. See Admission Procedures for details.

LIBERAL ARTS

Windsor Campus: C623
Two Year-Ontario College Diploma
Starts: September

The Liberal Arts program begins with broad foundational courses in three main fields: Psychology, Sociology and Philosophy. From there we delve deeper into each field and then branch outward into areas like Humanities, Politics and Criminology. Students learn to integrate knowledge across disciplines in order to gain a larger picture of what's going on in the world. Critical thinking, writing, research and other professional skills are built and refined along the way. This is also a great pathway for students who are exploring their options for further postsecondary education.

PROGRAM HIGHLIGHTS

- Explore a variety of courses to find which area sparks your interest.
- Through specific agreements with University of Windsor and other universities, Liberal Arts graduates may be granted 10 or more credits toward a university degree.
- Liberal Arts graduates may also apply to accelerated college diploma programs (e.g., Autism and Behavioural Science, Early Childhood Education - Accelerated) allowing the graduate to gain additional diplomas in a shorter time frame.

CAREER OPPORTUNITIES

The Liberal Arts program provides students with a pathway to university studies in the Arts and Social Sciences or advanced college programs. Unlike most college programs, this unique program does not prepare students for one specific job. Graduates have the knowledge and skills to communicate effectively in a professional environment and to understand and utilize critical thinking processes and problem solving techniques. Students can also draw on a greater understanding of individuals, cultures and political systems-attributes that are useful in any field of employment they may choose.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

PARALEGAL

Downtown Campus: B897
Two Year-Ontario College Diploma
Starts: September

A Paralegal provides legal services to clients within the permitted scope of practice. This includes representing clients in provincial offences court, which includes highway traffic offences, municipal by-law matters, liquor license cases, occupational health and safety issues, as well as civil litigation matters in small claims court. Paralegals may also appear in the Ontario Court of Justice representing clients charged with less serious criminal offences. Paralegals may represent clients in a broad range of tribunals such as the Workplace Safety and Insurance Appeals Tribunal, Human Rights Commission and Landlord and Tenant Board, to name a few.

PROGRAM HIGHLIGHTS

- The program is set-up in part as an office simulation and includes mock hearings and trials.
- In addition to a 140-hour work placement, students have the opportunity to work in the St. Clair College Forms Completion Clinic to gain valuable real-life experience working with clients while offering an invaluable service to the community.
- The Paralegal Program has been accredited in accordance with the standards established by the Law Society of Upper Canada's Paralegal Education Program Accreditation Policy (PEPA).

CAREER OPPORTUNITIES

Career opportunities include self-employment, law firms, legal departments of corporations, administrative tribunals and government agencies.

FIELD/CLINICAL PLACEMENTS

Employers who provide our field placement settings require a clear *POLICE RECORD CHECK* for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. The record check **MUST** be obtained by the student at the student's expense. If you are unable to obtain this police clearance, you jeopardize the opportunity to complete your field placements. Checks are also required for clinics.

In the event of a shortage of placements or internship sites, you may be required to perform your placement or internship duties on off hours, which may include evenings and weekends.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

Applicants with a College Diploma or substantial completion of a university degree may apply to Paralegal - Accelerated.

PARALEGAL-ACCELERATED

Downtown Campus: B959
Two Year-Ontario College Diploma
(Delivered in 15 months)
Starts: September

A Paralegal provides legal services to clients within the permitted scope of practice. This includes representing clients in provincial offences court, which includes highway traffic offences, municipal by-law matters, liquor license cases, occupational health and safety issues, as well as civil litigation matters in small claims court. Paralegals may also appear in the Ontario Court of Justice representing clients charged with less serious criminal offences. Paralegals may represent clients in a broad range of tribunals such as the Workplace Safety and Insurance Appeals Tribunal, Human Rights Commission and Landlord and Tenant Board, to name a few.

PROGRAM HIGHLIGHTS

- The program is set-up in part as an office simulation and includes mock hearings and trials.
- In addition to a 140-hour work placement, students have the opportunity to work in the St. Clair College Forms Completion Clinic to gain valuable real-life experience working with clients while offering an invaluable service to the community.
- The Paralegal Program has been accredited in accordance with the standards established by the Law Society of Upper Canada's Paralegal Education Program Accreditation Policy (PEPA).

CAREER OPPORTUNITIES

Career opportunities include self-employment, law firms, legal departments of corporations, administrative tribunals and government agencies.

FIELD/CLINICAL PLACEMENTS

Employers who provide our field placement settings require a clear **POLICE RECORD CHECK** for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. The record check **MUST** be obtained by the student at the student's expense. If you are unable to obtain this police clearance, you jeopardize the opportunity to complete your field placements. Checks are also required for clinics.

In the event of a shortage of placements or internship sites, you may be required to perform your placement or internship duties on off hours, which may include evenings and weekends.

ADMISSION REQUIREMENTS

Completion of a college diploma or substantial completion of a university degree.
For the non-accelerated program, see Paralegal program.

POLICE FOUNDATIONS

Windsor Campus: B819
Two Year-Ontario College Diploma
Starts: September

This program presents the knowledge, fitness skills and aptitudes to prepare students for a career in law enforcement. The student will have a strong theoretical foundation on which to build communication, ethical and interpersonal skills. Graduates will know the fundamentals of police investigation techniques, police procedures and community policing. This program will appeal to students who are community-minded and are of good moral character. Students must have good written and oral communication skills and be able to deal with stressful situations. Being physically fit is also important.

PROGRAM HIGHLIGHTS

- Community placement for volunteer hours.
- Preparation for the Physical Readiness Evaluation for Police (PREP). This is an exit requirement of the program.

CAREER OPPORTUNITIES

Graduates work in municipal, provincial and federal police services, in private security and as special constables and campus police.

HEALTH & FITNESS REQUIREMENTS

Applicants must be able to physically perform the duties of this position. To obtain a diploma in Police Foundations, successful applicants will be required to meet the minimum standards of the PREP. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

ADMISSION REQUIREMENTS

Successful completion of two consecutive semesters of the Protection, Security and Investigation program OR a Protection, Security and Investigation Diploma. See the Program Coordinator for details.

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

POLICE FOUNDATIONS (FAST TRACK)

Chatham Campus: K919
Two Year-Ontario College Diploma
(Delivered in less than 1 year)
Starts: September

This program presents the knowledge, fitness skills and aptitudes to prepare students for a career in law enforcement. The student will have a strong theoretical foundation on which to build communication, ethical and interpersonal skills. Graduates will know the fundamentals of police investigation techniques, police procedures and community policing. This program will appeal to students who are community-minded and are of good moral character. Students must have good written and oral communication skills and be able to deal with stressful situations. Being physically fit is also important.

PROGRAM HIGHLIGHTS

- During the year, students will have opportunities to attempt and improve their results in the following law enforcement fitness tests: PREP - Ontario Police Services; Police Fitness Pin - Ontario Police Services; PARE - RCMP & CBSA; and the FITCO - Corrections Ontario.
- Because the program is delivered in 12 straight months, many students return and take a second "fast track" law enforcement program, providing them with two relevant 2-year diplomas in just 2 years. This makes them even better candidates for hire in the field of law enforcement.

CAREER OPPORTUNITIES

Graduates work in municipal, provincial and federal police services, in private security and as special constables and campus police.

HEALTH & FITNESS REQUIREMENTS

Applicants must be able to physically perform the duties of this position. Students will complete occupational requirements for border, correctional and police services via PARE, FITCO and PREP. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

PROTECTION, SECURITY AND INVESTIGATION

Windsor Campus: B803
Two Year-Ontario College Diploma
Starts: September

This program provides general training for work in the various areas of private security, Canadian Border Services, Immigration, federal and provincial correctional services, by-law enforcement, Ministry of Transportation Enforcement Officers, Military Policing as well as other areas of policing.

This program will appeal to students who are self-disciplined, with a high moral character. They must have good written and oral communication skills and the ability to analyze and apply legal principles. Students must also be willing to work in diverse communities and have good health and fitness.

CAREER OPPORTUNITIES

Job opportunities are very good and continue to grow with security-related positions increasing in the gaming industry and in the corporate and retail sector. Entry-level positions are also available in corrections, customs operations, private investigation, by-law enforcement and the armed forces.

HEALTH & FITNESS REQUIREMENTS

Applicants must be able to physically perform the duties of this position. Students will complete occupational requirements for border, correctional and police services via PARE, FITCO and PREP. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

PROTECTION, SECURITY AND INVESTIGATION (FAST TRACK)

Chatham Campus: K813
Two Year-Ontario College Diploma
(Delivered in less than 1 year)
Starts: September

This program provides general training for work in the various areas of private security, Canadian Border Services, Immigration, federal and provincial correctional services, by-law enforcement, Ministry of Transportation Enforcement Officers, Military Policing as well as other areas of policing.

This program will appeal to students who are self-disciplined, with a high moral character. They must have good written and oral communication skills and the ability to analyze and apply legal principles. Students must also be willing to work in diverse communities and have good health and fitness.

PROGRAM HIGHLIGHTS

Because the program is delivered in 12 straight months, many students return and take a second "fast track" law enforcement program, providing them with two relevant 2-year diplomas in just 2 years. This makes them even better candidates for hire in the field of law enforcement.

CAREER OPPORTUNITIES

Job opportunities are very good and continue to grow with security-related positions increasing in the gaming industry and in the corporate and retail sector. Entry-level positions are also available in corrections, customs operations, private investigation, by-law enforcement and the armed forces.

HEALTH & FITNESS REQUIREMENTS

Students will be required to complete 2 physical fitness courses (PFP108-Lifestyle & Management I and PFP208 - Lifestyle & Management II) which require the applicant to assess their ability to participate.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

PLUS: See page 100 for important criteria information.

Mature students - See page 100 for details.

SOCIAL SERVICE WORKER-GERONTOLOGY

Windsor Campus: B895
Two Year-Ontario College Diploma
Starts: September

This program prepares students with the foundational knowledge and core skills required to work in the diverse and challenging field of eldercare. Theories relevant to the social service worker profession, its ethics, values and practice standards, the aging process and the needs of seniors are emphasized. Program content includes essential social service worker training in interpersonal communication, case management, interviewing, group work intervention, diversity, advocacy, social justice and community practice. In addition, a number of specialized courses such as Activation and Restorative Care, Recreation, Leisure and Therapeutic Program Planning, Dementia Care, Adult Development, Death, Dying, Grief and Bereavement and Volunteer Management expand the knowledge and skill base of students beyond traditional social service worker roles.

PROGRAM HIGHLIGHTS

- Students who successfully complete the Social Service Worker - Gerontology Diploma and the block field placement are eligible for registration with the Ontario College of Social Workers and Social Service Workers (OCSWSSW) and may then use the title of Registered Social Service Worker (RSSW).
- Field placement experience, a 510-hour block field placement arranged with agencies providing services to older adults.
- Faculty teaching in the program come with extensive experience in the social work and community sectors.
- Future pathways to success – on completion, students may gain advanced standing towards a Bachelor of Social Work, a Bachelor in Gerontology, a Bachelor in Disabilities Studies, or an Honours Therapeutic Recreation Degree at specific universities.

CAREER OPPORTUNITIES

As our population ages, new and emerging job opportunities in the field of gerontology are on the horizon. Graduates may work in a range of settings that provide services to seniors such as retirement and long-term care facilities, health and recreation programs, private home support services, adult day programs, dementia programs, elder abuse services, seniors' centres and entrepreneurial initiatives.

FIELD/CLINICAL PLACEMENTS

Employers who provide our field placement settings require a **POLICE RECORD CHECK** for criminal offenses with vulnerable sector screening before accepting a student into the field placement setting. The record check **MUST** be obtained by the student at the student's expense prior to the commencement of field placement in semester four. Information and details about applying for a police clearance will be provided to the student prior to placement.

HEALTH REQUIREMENTS

Students must submit proof of a **satisfactory medical examination and up-to-date immunization records prior to beginning clinical/field placement in semester four.**

Lack of documented health records and immunizations may result in the restriction of clinical/field placement and therefore may delay and/or prevent completion of the program.

- Medical Requirements Form

Flu shots are strongly recommended. Students without flu shots may be temporarily prohibited from participating in placement in residential and long-term care settings should flu outbreaks occur.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C

Mature students - See page 100 for details.



SCHOOL OF

ENGINEERING TECHNOLOGIES

Science. Technology. Engineering. Math. These are critical areas of study in the School of Engineering Technologies. Technologists focus on the applied aspects of science and engineering principles to help solve or prevent technical problems. Engineering technologists are typically found in aerospace, construction, energy, manufacturing, pharmaceutical, power generation and transportation sectors.

ARCHITECTURAL TECHNOLOGY

*Windsor Campus: T020
Three Year–Ontario College Advanced Diploma
Starts: September and January*

An architectural technologist assists the architect or engineer in the assembly of drawings and documents for residential, commercial and industrial projects. The graduate is involved with building design, construction drawings, project estimating and construction specifications. As a detailer, they help develop drawings for the assembly of a building's structure. As a worker on site their duties may include quality control and job site supervision. This program is designed for creative individuals with a strong interest in building design, construction and planning. An aptitude for math and strong technical skills are important.

PROGRAM HIGHLIGHTS

- Proven pathways to university through Lawrence Technological University or Boston Architectural College, for graduates to obtain a degree in Architecture.
- Practical application of employable construction skills (ie., residential framing).
- Real world experiences with educational field trips to different cities such as Chicago, Pittsburgh and others to study the built environment and tour buildings under construction.
- Integration of Door's Open Ontario (Windsor), Habitat for Humanity (Windsor Chapter) and industry related conferences.
- Courses in Urban Studies and Planning.
- Further integration of BIM modeling.
- Dedicated resource room for Architectural Technology students.
- Optional Ontario Building Code certification towards a registered BCIN number.
- As one of the original programs offered at St. Clair College, with over 45 years of rich history tied to the program, we benefit from a diverse alumni group which keeps us linked to industry's current and emerging trends.

CAREER OPPORTUNITIES

Typical entry-level positions include junior designer or draftsman, junior estimator and project coordinator. Opportunities exist with architectural and engineering firms, general and sub-contractors, government agencies, homebuilders, building product manufacturers and in sales.

DEGREE COMPLETIONS

Graduates of this program that meet our partnering institutions criteria may elect to pursue a professional degree in Architecture, leading to licensure, at the following universities:

- Lawrence Technological University (LTU) – Students receive credit towards an undergraduate degree and a Master's of Architecture at LTU.
- Boston Architectural College (BAC) – Students receive direct entry into a Master's of Architecture Program and are eligible for full participation in the work placement components of the curriculum at the BAC.

For detailed information on either of these articulation agreements, please contact the Architectural Technology Department at St. Clair College.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U).

Highly recommended courses (not a formal requirement):

- Technical Drafting
- Construction
- Physics (C) or (U).
- English (C) or (U).
- Art

Mature students - See page 100 for details.

BIOMEDICAL ENGINEERING TECHNOLOGY-EQUIPMENT AND DEVICES

*Windsor Campus: T755
Three Year–Ontario College Advanced Diploma
Starts: September*

The management of health care technology is a vital part of every health care system, which has led to a large demand for those coming into the profession and a constantly growing field of branching career options for biomedical engineering technologists (BMET). This program is a great place for those who want to help others, have an interest in technology and enjoy a career where no two days are the same. As an interdisciplinary program, BMET teaches students the principles of engineering and how to integrate them with health care concepts. Students can expect to learn about various pieces of hospital equipment including how to troubleshoot, repair and maintain that equipment. This will be reinforced by providing students with ample hands-on opportunities and virtual reality training sessions.

PROGRAM HIGHLIGHTS

- Biomedical engineering leads all engineering disciplines in the percentage of degrees awarded to women at all levels: according to the American Society for Engineering Education.
- Over the next 10 years, the biomedical engineering technology profession is expected to grow 61.7% (source: Bureau of Labor Statistics)
- Students will be given opportunities to perform work on a wide array of medical ranging from CT Scanning equipment to Dialysis equipment and everything in between via hands-on learning as well as Virtual Reality.
- Job satisfaction is high as >80% in the field are happy with their jobs, pay, and benefits. (source: AAMI's 2012 Employment Survey)
- BMETs have one of the best jobs in America (source: CNN Money, 2012 List of Great Careers)

CAREER OPPORTUNITIES

Students who graduate from the BMET program can expect to be ready for any positions within the health care field that integrates medical technology, financial stewardship and patient safety. Some examples of the expected entry-level positions are:

- Biomedical engineering technologist (Level I-IV)
- Renal biomedical engineering technologist
- Diagnostic imaging biomedical engineering technologist
- Health care technology management
- Field service representative
- Field service engineer
- Sales/Marketing
- Human factors engineer
- Entrepreneur
- Capital planner
- Biomedical IT specialist
- Biomedical project manager

DEGREE COMPLETIONS

Graduates can further their education at the Institute of Technology Sligo, Sligo, Ireland and can apply for advanced standing and transfer credits towards their Honours Bachelor of Medical Biotechnology.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (ENG4U, ENG4C, EAE4C or EAE4U)
- Grade 12 Mathematics C or U (MCT4C Recommended)
- Recommended: Senior Level Biology (C) or (U)

Mature students - See page 100 for details.

CHEMICAL LABORATORY TECHNOLOGY

Windsor Campus: T836

Three Year–Ontario College Advanced Diploma

Starts: September

Chemical Laboratory Technology provides fundamental learning in chemistry, biochemistry, physics and math at a level beyond any other college program. This advanced diploma places the graduate in an exclusive position to choose their preferred career path or continue to University education. The transfer towards university degrees includes two organic chemistry courses and two calculus-based physical chemistry (thermodynamic) courses, which are unique to this program.

PROGRAM HIGHLIGHTS

Chemical Laboratory Technology is a unique science program in Ontario that results in the largest of pathways to employment and further education options.

Key Points:

- Industry partnerships provide students with the opportunity to participate in work placements or research and development projects.
- Each student will complete a Technical Project in their final year, which can be conducted on-site as a capstone project of the student's choosing, or as a partnership with local industry.
- Unmatched Physical and Organic Chemistry laboratory courses that are equivalent to 2nd and 3rd-year university level courses.
- Complete and comprehensive Analytical Chemistry laboratory courses for chemical analysis, quantification, statistical evaluation, and writing of formal reports to prepare for industry jobs and scientific publications.

CAREER OPPORTUNITIES

Career opportunities include pharmaceuticals, food, ethanol, wine/spirits, agricultural, biochemical, forensics, petroleum, mining, electroplating, paints, polymers, plastics, computer materials, manufacturing, geological, environmental, water treatment, pulp and paper, automotive, nuclear technology, government agencies, new materials, solar energy, wind energy, fuel cell technology, optics, nanotechnology, consulting and more. These are broad categories of industries where job opportunities can be found in quality control, process, sales, research and development, supervision, and management.

An Advanced Chemistry Diploma can get you a job anywhere in North America or the globe since that skill set is in high demand. Graduates of this program who have been willing to explore job opportunities throughout Ontario, Canada and the USA have found employment within six months of graduation. The salary expectations for graduates start at \$40,000/yr but extend to over \$100,000/yr after a few years of experience for those who want to continue to progress in their profession.

DEGREE COMPLETIONS

University of Windsor:

Graduates with 3.00 cumulative grade point average or better.

- Up to 15 of the 40 credits required for the 4-year Biochemistry Degree (B.Sc.)
- Up to 17 of the 40 credits required for the 4-year Chemistry Degree (B.Sc.)

Institute of Technology Sligo (Ireland):

This very popular 4-year B.Sc. – Pharmaceutical Science with Drug Development program only requires 8 months (2 semesters) additional study in Ireland. This program is priced competitively with a typical two-semester Ontario University program. More information: <https://www.itsligo.ie>

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Senior Level Chemistry
- Grade 12 Math (C) or (U)
- Grade 12 English (C) or (U)

Mature students - See page 100 for details.

PLUS: Check the College website for important information on applying.

CIVIL ENGINEERING TECHNOLOGY

Windsor Campus: T154

Three Year–Ontario College Advanced Diploma

Starts: September

Civil Engineering Technologists, as members of the engineering design team, may be involved in various phases of a construction project, including the planning, design, construction and maintenance of buildings and infrastructure such as roads, bridges, sewers and water distribution systems. Technologists can prepare CAD drawings and bids, collect and compile data, perform survey work, and participate in the inspection and quality control processes. This program will appeal to those with an aptitude for assembly, who are analytical, enjoy problem-solving and are strong in math.

PROGRAM HIGHLIGHTS

- Over \$300,000 invested in new equipment for Surveying and Material Testing classes.
- Students receive a solid foundation in core civil engineering subjects with a balance of theory and practical knowledge.
- Recognized by the Ontario Association of Certified Engineering Technicians and Technologists (OACETT), allowing certification and increased employability in both Canada and the U.S.A.
- Graduates seeking to further their education and attain the P.Eng designation, have the option of pursuing a Bachelor of Applied Science Degree at the University of Windsor, Lakehead University (Thunder Bay), Lawrence Technological University (Southfield, Michigan) and IT Carlow (Ireland).
- Common first-year classes between Construction Engineering Technician and Architectural Technology allows for easy transfer between the three programs.
- Students have the opportunity to participate in extra-curricular activities such as the Canadian National Concrete Canoe Competition and Habitat for Humanity build projects.

CAREER OPPORTUNITIES

Civil Engineering Technologists can choose to work on either side of the job site. Opportunities exist with architects, consulting engineers, material testing firms, general and sub-contractors, Municipal Public Works or the Ministry of Transportation. Typical entry positions include civil engineering technologist, draftsman/CAD operator, estimator, inspector and field supervisor. Those completing the program will also have the knowledge and ability to start their own construction business after a few years of practical experience.

DEGREE COMPLETIONS

Graduates of this program can further their education achieving a Bachelor of Engineering Technology from the University of Windsor, Lakehead University (Thunder Bay), Institute of Technology Carlow (IT) or Lawrence Technological University (Southfield, MI).

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U).

Mature students - See page 100 for details.

CONSTRUCTION ENGINEERING TECHNICIAN

Windsor Campus: **T036**

Two Year – Ontario College Diploma

Starts: September, January and May

In a building or infrastructure project, construction engineering technicians play an important role at the construction site. Duties include estimating, testing or inspecting materials, performing construction surveys, interpreting and applying specifications and executing sketches from contract drawings, shop and CAD drawings. This program will appeal to students with an interest in construction. They must have technical problem-solving skills and the ability to work well with others.

PROGRAM HIGHLIGHTS

- Over \$300,000 invested in new equipment for Surveying and Material Testing classes.
- Students receive a solid foundation in core construction engineering subjects with a balance of theory and practical knowledge.
- Recognized by the Ontario Association of Certified Technicians and Technologists (OACETT) allowing easier transition to certification and increased employability in both Canada and the U.S.
- Common first year classes between Civil Engineering Technology, Construction Engineering Technician and Architectural Technology allows for easy transfer between the three programs.
- Students have the opportunity to participate in extra-curricular activities such as the Canadian National Concrete Canoe Competition and Habitat for Humanity build projects.

CAREER OPPORTUNITIES

Construction engineering technicians can fulfill a number of roles on the construction site. Positions include site supervisor, junior estimator, or surveyor with general contractors, architectural and engineering firms. Opportunities also exist with building product manufacturing firms, sub-contractors and government agencies.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)

Mature students - See page 100 for details.

CONSTRUCTION PROJECT MANAGEMENT

Windsor Campus: **T046**

One Year – Ontario College Graduate Certificate

Starts: September

The Construction Project Management (CPM) program will teach students how to plan, budget, manage and supervise a broad range of construction projects within the residential, industrial, commercial, institutional and civil infrastructure sectors of the construction industry. As a graduate certificate, the CPM program builds upon previous learning with a strong focus on construction law and contracts, ethical practices, human resource management, as well as planning and scheduling, estimating, quality assurance, cost control, sustainability and accounting.

CAREER OPPORTUNITIES

Graduates will be prepared to join multidisciplinary teams in the construction industry in a variety of management positions, such as project manager, project communications manager, project coordinator, site supervisor, project superintendent, construction manager, site superintendent and construction operations manager.

ADMISSION REQUIREMENTS

Ontario College Diploma, Ontario College Advanced Diploma, Degree in Construction, Civil Engineering, Architecture or related field, or equivalent, from a recognized college OR university OR demonstrated competence through related work.

ELECTROMECHANICAL ENGINEERING TECHNICIAN-ROBOTICS

Windsor Campus: T974
Two Year–Ontario College Diploma
Starts: September and January

Students in the Electromechanical Engineering Technician-Robotics program will gain a solid foundation in programmable logic controllers, electronics, computer-aided design, mechanical systems, computer and robot programming, sensors and actuators. Graduates will be prepared to program, troubleshoot and maintain robots and automated production systems along with mechanical, hydraulic and pneumatic equipment. Graduates will also be equipped to assist in the application and design of robotic systems.

PROGRAM HIGHLIGHTS

- New ABB robot / machine vision lab with eight new robots with integrated vision cameras.
- Upgraded PLC lab for teaching Rockwell Studio 5000 programming.
- Students graduate with a diverse skill set that prepares them for in-demand, high paying careers in our local area.

CAREER OPPORTUNITIES

The labour market condition for Robotics Technicians in Canada is forecast to be good for some time to come. Graduates will find employment with system integrators, machine builders, automotive manufacturers, or other manufacturing environments.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C), (U) or (M)
- Grade 12 Math (C) or (U)

Mature students - See page 100 for details.

ELECTROMECHANICAL ENGINEERING TECHNOLOGY-ROBOTICS

Windsor Campus: T976
Three Year–Ontario College Advanced Diploma
Starts: September

Students in the Electromechanical Engineering Technologist program will learn valuable skills to work as designers and programmers in the automation and robotics fields. Upon graduation, students will have industry read skills in industrial robot programming, PLC programming, machine vision, electrical design, welding, simulation, fluid power, mechanical design and project management.

PROGRAM HIGHLIGHTS

- Two-term Capstone projects where students will design, build and program a working robotic manufacturing cell.
- Co-op work opportunities available to gain valuable, paid work experience while in the program.

CAREER OPPORTUNITIES

These skills are in high demand in our local economy and around the world. Graduates will find employment with system integrators, machine builders, automotive manufacturers, or other manufacturing environments.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C), (U) or (M)
- Grade 12 Math (C) or (U)

Mature students - See page 100 for details.

ELECTRONICS ENGINEERING TECHNOLOGY- INDUSTRIAL AUTOMATION

Windsor Campus: T929
Three Year-Ontario College Advanced Diploma
Starts: September

Electronic engineering technologists assist in the design, programming, manufacture and operation of electrical/electronic control systems. They “design” and “troubleshoot” systems to ensure efficient process operations and perform system programming functions. Students will gain skills and knowledge across multiple aspects of industrial automation including fundamental electrical analysis, industrial wiring, motor control and automation principles. Students will also learn to design automation and systems that are safe to operate, eliminate repetitive operator work, in order to manufacture quality products. This program will appeal to students with a strong background in the physical sciences and math. Students should be highly motivated problem solvers with good communication and interpersonal skills.

PROGRAM HIGHLIGHTS

- Small class sizes and a hands-on learning environment provides a blend of theoretical and hands-on learning experiences.
- Graduates are highly sought-after by employers from our local automation industries.
- Labs usually accommodate one student per work-station.
- Transfer agreements with related engineering programs at a variety of universities.

CAREER OPPORTUNITIES

Electronics engineering technologists, specifically specialists in the field of industrial automation and controls, are in high demand. Manufacturing and technology companies are increasingly investing in automation and robotics to be competitive in the global marketplace, pointing to a continuing demand in this field. Our graduates are needed to design, program and support these automation systems. In addition, the program offers diverse opportunities as control designers, control specialists, process planners, programmers and product designers, with manufacturers and users of electrical and electronic equipment.

DEGREE COMPLETIONS

Graduates can further their education at the Limerick Institute of Technology, Limerick, Ireland and can apply for advanced standing and transfer credits towards their Honours Bachelor of Electronic Engineering.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U)

Mature students - See page 100 for details.

INTERIOR DESIGN

Windsor Campus: T146
Three Year-Ontario College Advanced Diploma
Starts: September

Interior designers work with clients to develop design solutions that are aesthetic, technically sophisticated and functional. They are the design architects of interior space. Work settings include residential, commercial, institutional and industrial buildings. The interior designer assesses a client's needs and creates solutions. They design technical drawings then monitor and supervise installation. At completion the interior designer evaluates the project and ensures it meets the client's objectives along with all building, fire and safety codes. This program targets students who are imaginative and have a passion for creating environments that enhance the quality of living. Basic drawing skills, along with math ability are essential. Students must be both independent thinkers and able to work in a team environment.

PROGRAM HIGHLIGHTS

- Numerous opportunities for field study in the community and internationally.
- Active student chapter of ASID (American Society of Interior Design) and ARIDO (Association of Registered Interior Designers of Ontario).
- Advanced technology offering computer aided drafting and design, animation, 3D imaging training and application.
- Integrated design studio offering training by an architect.
- A design-build component offering hands-on furniture construction.

CAREER OPPORTUNITIES

The program offers very strong job placement with international opportunities. With their highly developed technical and creative skills graduates find work as designers for architects, lighting contractors and furniture designers. Diverse training allows for designing opportunities in the retail, hospitality, medical, commercial and entertainment sectors.

DEGREE COMPLETIONS

Interior design graduates can apply directly to Griffith University to gain direct entry into their Master of Arts in Visual Arts program. Please see www.griffith.edu.au/credit. Visit the College-University Transfer Guide website for information on additional agreements.

Students who complete their Ontario College Advanced Diploma in Interior Design, qualify to enter Wayne State University to complete a Bachelor of Fine Arts (BFA) in Design with concentration in Interior Design from Wayne State University, College of Fine, Performing and Communication Arts with just one additional year of study. Visit the Credit Transfer & Pathway Agreements page for more information. This agreement is in effect starting January 1, 2019.

Graduates can further their education at the Institute of Technology Sligo, Sligo, Ireland and can apply for advanced standing and transfer credits towards their Honours Bachelor of Interior Architecture & Design.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

MECHANICAL ENGINEERING TECHNOLOGY- AUTOMOTIVE PRODUCT DESIGN

Windsor Campus: T826

Three Year–Ontario College Advanced Diploma

Starts: September

Mechanical Engineering is the study of the principles of physics for the purpose of harnessing energy for human consumption. This program provides students with the knowledge to conduct the analysis, design, manufacturing and maintenance of mechanical systems. Students will develop a solid understanding of core concepts including mechanics, kinematics, thermodynamics, fluid mechanics and energy and their applications to automotive processes. Mechanical engineering technologists use the core principles as well as specialized knowledge in the field to design and analyze motor vehicles, aircraft, heating and cooling systems, watercraft, manufacturing plants, industrial machinery and automation.

PROGRAM HIGHLIGHTS

- State-of-the-art training facility in the on-site Ford Centre for Excellence in Manufacturing.
- Credit Transfer Agreement with the University of Windsor Faculty of Engineering.
- Opportunity to attend SAE World Congress in 2nd and 3rd years.
- Students in this program fair exceptionally well at Provincial and National Skills Competitions in Mechanical CAD.

CAREER OPPORTUNITIES

Graduates find excellent opportunities in product development, testing and analysis, computer-aided design and drafting, material selection and estimating machine and system component design, technical sales and junior management positions in the energy, manufacturing, controls and alternative energy industries.

DEGREE COMPLETIONS

Graduates of this program with a minimum cumulative average of B, have an opportunity for direct entry into the University of Windsor with credit transfer of up to 14 courses in the Bachelor of Applied Science in Mechanical Engineering (Automotive Engineering option) or into the Bachelor of Engineering Technology program. Other opportunities exist with Lakehead University, Lawrence Technological Institute and more. Those students wishing to pursue a degree in Engineering would take Linear Algebra, Advanced Calculus and Calculus B in addition to the regular T826 curriculum. Additional course fees will apply. Please consult the Program Chair.

COOPERATIVE EDUCATION

Cooperative education (co-op) provides students with an opportunity to apply their academic knowledge in the workplace, gain real-world experience and build their professional network by integrating co-op work terms between academic semesters. Students in the co-op option will have the opportunity to complete two co-op work terms.

Students in the Mechanical Engineering Technology – Automotive Product Design program will have the opportunity to apply for the co-op option during the first semester of the program. Spaces for the co-op option are limited and securing a paid co-op position is highly competitive. Students accepted into the co-op option will be required to attend co-op workshops, meet with their co-op coordinator and actively search and compete for a co-op position. Additional fees apply to cover these services. Payment of these fees does not guarantee a co-op position.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U)

Mature students - See page 100 for details.

POWER ENGINEERING TECHNICIAN

Windsor Campus: T942

Two Year–Ontario College Diploma

Starts: September

This program has been developed for those seeking employment as a power engineering technician who operates and troubleshoots the energy components in industrial power plants (chemical, food, pulp and paper etc.), electrical power plants (coal, gas, nuclear, wind, solar, methane, cogeneration, flex fuel etc.), or commercial buildings. The work may involve system monitoring and work with boilers, turbines and condensers in steam power plants as well as internal combustion engines. Subjects of instruction will follow the Standardization of Power Engineers Examinations Committee (SOPEEC) syllabus and prepare the students to write the Technical Standards and Safety Authority (TSSA) examinations for 4th and 3rd class certification after 2 years as an operator. This program features co-operative training and use of a state-of-the-art power systems control room simulator.

CAREER OPPORTUNITIES

Graduates of this program will find employment opportunities in power generation plants, hospitals, municipalities, schools, process refineries, steel mills, heating and cooling plants. Job titles include apprentice power dispatcher, auxiliary plant operator, building systems technician, control room operator - electrical power systems, distribution control operator - electrical power systems, electrical power systems operator, power dispatcher - generating station, power engineer, power plant operator, power plant stationary engineer, stationary engineer and system controller - electrical power systems.

LADDERING OPPORTUNITIES

Graduates of the Power Engineering Technician program can ladder into Power Engineering Technology at an Ontario College.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Senior Level Physics (C) or (U)
- Grade 12 English (C or U) (ENG4C, ENG4U)
- Grade 12 College Mathematics (MAP4C or MCT4C) or any Grade 12 University Mathematics, or equivalent

Recommended subjects include:

- Physics: Grade 12 College or University (SPH 4C, SPH 4U); OR
- Chemistry: Grade 12 Chemistry College or Grade 11 or 12 University (SCH 4C, SCH 4U, SCH 3U).

Students must be 18 years of age to write TSSA 4th Class examinations. The first TSSA exam takes place between the first and second semester.

POWER ENGINEERING TECHNIQUES

Windsor Campus: T940
One Year–Ontario College Certificate
Starts: September

This program is designed to introduce students to all aspects of power generation and maintenance operation, both theoretical and practical at the fourth class level. The program will be a Technical Standards and Safety Authority (TSSA) accredited fourth class Power Engineering program, allowing the successful students to write the 4A and 4B TSSA exams. Successful students will require a three-month work placement for the student to obtain the mandatory on-site steam time, in order to receive their fourth class ticket.

CAREER OPPORTUNITIES

Graduates of this program will find employment opportunities in power generation plants, hospitals, municipalities, schools, process refineries, steel mills, heating and cooling plants.

LADDERING OPPORTUNITIES

Graduates of the Power Engineering Techniques program can ladder into Power Engineering Technician and Power Engineering Technology at an Ontario College.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 11 or 12 Physics
- Grade 12 English (C or U) (ENG4C, ENG4U)
- Grade 12 College Mathematics (MAP4C or MCT4C) or any Grade 12 University Mathematics, or equivalent

Recommended subjects include:

- Physics: Grade 12 College or University (SPH 4C, SPH 4U); OR
- Chemistry: Grade 12 Chemistry College or Grade 11 or 12 University (SCH 4C, SCH 4U, SCH 3U).

Students must be 18 years of age to write TSSA 4th Class examinations. The first TSSA exam takes place between the first and second semester.

POWER ENGINEERING TECHNOLOGY-MECHANICAL

Windsor Campus: T941
Three Year–Ontario College Advanced Diploma
Starts: September

Power Engineering Technologists operate and maintain the energy components of power plants in industrial, commercial and large residential buildings, hospitals and schools. Their work involves monitoring, adjusting, analyzing and solving problems with power boilers, turbines, compressors, refrigeration chillers, pumps and other related equipment. They may also assist mechanical engineers in the planning and design of power plant systems and operations. Day-to-day responsibilities can include conducting visual inspections and tests to ensure safety and optimum performance, ensuring that provincial and federal regulations are adhered to and respond to emergency situations.

This program will help prepare you to challenge the TSSA 4th, 3rd, and 2nd Class Operating Engineer exams. It will also prepare you for operational, maintenance, supervisory and management roles in industrial settings. You'll gain knowledge and skills of plant operation and maintenance, at the 4th Class level in first year, the 3rd Class level in second year and the 2nd Class level in your final year. Practical knowledge will be performed in our newly renovated million dollar power plant lab.

PROGRAM HIGHLIGHTS

- **At the forefront of offering preparation towards Certification for 2nd Class Operating Engineers under T.S.S.A. (Technical Standards and Safety Authority) and SOPEEC (Standardization of Power Engineering Examinations Committee). The Operating Engineer certification is recognized across Canada.**
- Program is accredited by TSSA for reduced practical time for 4th, 3rd, and 2nd Class certification. **This is only 1 of 3 colleges in Canada to be accredited for 2nd class certification.**
- St. Clair College will find eligible students their 4th Class & 3rd Class steam time. The student must be prepared to go anywhere in Ontario and assume that the work placement is unpaid. 4th Class placement runs during semester 3 for 3 months, and 3rd Class placement runs during semester 5 for 1 month (May-August). Complete information regarding work placement is available from the Program Coordinator.
- Certified Engineering Technologist designation agreement with OACETT (Ontario Association of Certified Engineering Technologists and Technicians) is possible.

CAREER OPPORTUNITIES

Excellent job opportunities as 4th, 3rd, & 2nd Class Power Engineers, maintenance technicians, refrigeration operators and plant operators in a wide range of facilities including electrical power generation plants, light and heavy industry, refineries, food processing plants, refrigeration plants, schools, hospitals, commercial buildings, ice rinks and municipal water and wastewater treatment plants. Entry-level positions include 4th & 3rd Class Power (operating) engineering technologists, "Operator-In-Training" for water or wastewater treatment plants and the possibility to advance to 2nd Class Power (Operating) Engineer certification within a short time period.

ADMISSION REQUIREMENTS


OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C) or (U)
- Grade 12 Math (C) or (U)
- Senior level Physics (C) or (U)

Students must be 18 years of age to write TSSA 4th Class examinations. The first TSSA exam takes place between first and second semester.

Mature students - See page 100 for details.

SCHOOL OF HEALTH SCIENCES

A young woman with dark hair, smiling, is wearing a high-visibility yellow and navy blue uniform. She is holding a red and yellow emergency bag. The background shows an ambulance with the number 1142 visible.

St. Clair College is one of the largest educators of health sciences students in Ontario. Supported by state-of-the-art facilities at both Windsor and Chatham campuses, these programs deliver the skills and knowledge required to help you become a highly trained and valued member of the caregiver community.

ADVANCED MEDICAL ESTHETICS PRACTITIONER

Windsor Campus: **H912**

One Year–Ontario College Graduate Certificate

Starts: September

The Advanced Medical Esthetics Practitioner Graduate Certificate Program will prepare the graduate to work in the progressive field of medical esthetics. The curriculum will provide a strong foundation in the assessment of skin types, conditions and the corresponding treatments for promoting and maintaining healthy skin. Students will gain practical hands-on skills to work within related medical professions in a safe and competent manner within their scope of practice or that of a nurse or physician. Students will develop the knowledge and essential skills necessary to perform non-invasive procedures such as laser and light treatments, chemical peels, hydro facials and microdermabrasion procedures, as well as the fundamentals necessary to assist with the application of invasive procedures in a cosmetic medical setting. The student will build expertise in delivering pre-and post-treatment care for special populations, including oncology patients. Hands-on labs and clinical placement settings will expose the student to a wide range of medical esthetic treatments, cosmeceutical products and specialized equipment. Students will also graduate with an understanding of the core business principles necessary to establish and manage a medical esthetic practice. Graduates will be well-prepared to administer cosmeceuticals and medical esthetic procedures.

PROGRAM HIGHLIGHTS

- Focus on theory as well as practical skills.
- Basic business training to allow for entrepreneurship.
- Basic Milano Software training used in salons and spas.
- Opportunity to take part in field trips and enhance learning.
- Hands-on experience in the St. Clair College Clinic which is set to mirror a spa environment.
- Graduates of the Esthetician diploma program are eligible for entry into the Advanced Medical Esthetics Practitioner Graduate Certificate Program.

CAREER OPPORTUNITIES

Graduates will find employment in the health care sector, with physicians, dermatologists and plastic surgeons, private medi-spas/health clubs, wellness clinics and hospital oncology departments.

Graduates from related health care diploma programs, RN or RPN programs, or the Esthetician diploma can ladder into this program.

ADMISSION REQUIREMENTS

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent in a relevant health care field such as Esthetics, RN or RPN from a recognized college or university, or extensive documented experience in esthetics or dermatology. A current resume outlining your education and experience related to medical esthetics which includes references and applicant profile form is required.

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.

PLUS: Check the College website for important clinical placement and health requirement information.

CARDIOVASCULAR TECHNOLOGY

Windsor Campus: **H794**

Two Year–Ontario College Diploma

Starts: September

Cardiovascular technologists are allied health professionals who perform tests at the request of a physician to obtain information about a patient's heart and blood vessel anatomy and function. Students learn to use a variety of monitoring devices and other equipment for electrocardiography, multi-stage stress testing, Holter and ambulatory monitor analysis, tilt table testing, pacemaker evaluation and blood pressure analysis.

PROGRAM HIGHLIGHTS

- Graduates from the program are eligible to sit for the CSCT (Canadian Society of Cardiology Technologists) national certification exam.
- Simulation labs and clinical placement settings exposes the student to practical learning.
- Accredited by Equal, Accreditation Canada.

CAREER OPPORTUNITIES

Careers for this field will find graduates working in hospital settings and clinics such as Cardiac Stress testing and ECG Departments, operating room and emergency, community agencies, long-term care agencies, medical sales and services, education institutions, patient education, rehabilitation clinics and research. Graduates of the program must meet the requirements of the jurisdiction in which they wish to practice.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus successful completion of:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U)
- Senior Level Biology (C) or (U)
- Senior Level Chemistry (C) or (U)

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic Career Entrance program.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Students applying to this program must complete the Health Occupation Aptitude Exam (HOAE) test.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details. This program may be ranked for admissions purposes.

DENTAL ASSISTING-LEVEL I & II

Windsor Campus: **H915**

One Year–Ontario College Certificate
(3 continuous semesters) ending in June
Starts: September

This program prepares students to assume a position as a dental assistant/ intra-oral health care provider, capable of working with health professionals in a variety of settings. The role of a Level II dental assistant involves precise and detailed work in a confined environment, including chairside and laboratory duties, instrument reprocessing as per current IPAC guidelines, maintaining infection control along with intra-oral skills such as selective coronal polishing, oral hygiene instruction, application of pit and fissure sealants, fluoride application and teeth whitening processes.

PROGRAM HIGHLIGHTS

- Graduates of this program are respected health care professionals that perform a variety of roles including: clinical, education, health promotion, business administration and laboratory duties consistent with national standards.
- Accredited by the Commission on Dental Accreditation of Canada.
- Level II includes 15 intra-oral duties.
- Clinical placements.
- On campus dental clinic provides a practical learning environment.
- Students are eligible for certification by the Ontario Dental Assistants Association (ODAA) and the Canadian Dental Assistants Association (CDAA).
- Upon successful completion of the National Dental Assisting Examining Board Exam (NDAEB) the graduate is eligible to practice as a Level II Dental Assistant.

CAREER OPPORTUNITIES

Numerous opportunities exist for graduates as dental assistants, office administrators and treatment coordinators in general practice and specialty dental offices. Other opportunities include public health departments, hospitals, armed forces, college/university dental clinics, and sales.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/ College (M) or Open (O) level plus successful completion of:

- Senior Level Chemistry (C) or (U)
- Senior Level Biology (C) or (U)
- Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic and Career Entrance program.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

DENTAL HYGIENE

Windsor Campus: **H800**

Three Year–Ontario College Advanced Diploma
Starts: September

The practice of dental hygiene is “the assessment of teeth and adjacent tissues, treatment by preventive and therapeutic means, and the provision of restorative and orthodontic procedures and services” (DHA, 1991). Students will be prepared to provide oral health care in a variety of environments. Graduates will work within the scope of dental hygiene practice and in accordance with the regulations of the College of Dental Hygienists of Ontario.

PROGRAM HIGHLIGHTS

- On campus Dental Clinic offering practical experience.
- Off-site placements at various community sites and oral health promotion activities.
- Accredited by the Commission on Dental Accreditation of Canada.
- Graduates are self-regulated health care professionals who support the roles of a Registered Dental Hygienist (RDH) such as health promotion, education, clinical therapy, advocacy, research and administration.
- An RDH is a vital member of the oral health care team working with other health care professionals to achieve and maintain optimal oral health.
- Focus on applying the dental hygiene process of care while developing inter-professionalism, client-centred care and interpersonal communication skills.
- Graduates are eligible as a candidate for the National Dental Hygiene Certification Examination. Successful completion is a requirement for registration by the College of Dental Hygienists of Ontario to practice in the province.

CAREER OPPORTUNITIES

Although a dentist in private practice most often employs dental hygienists, there is a growing number of dental hygienists who are self-employed or choose careers in public health education, hospitals, research, or dental product development and promotion.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/ College (M) or Open (O) level plus successful completion of:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Senior Level Chemistry (C) or (U)
- Senior Level Biology (C) or (U)

OR

- The Pre-Health Sciences Pathway to Advanced Diplomas and Degrees certificate or equivalent courses from the Academic and Career Entrance program.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Students applying to this program must complete the Health Occupation Aptitude Exam (HOAE) test.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

DIAGNOSTIC CARDIAC SONOGRAPHY (FAST TRACK)

Windsor Campus: H797

Two Year – Ontario College Graduate Certificate

Starts: September

Diagnostic Cardiac Sonographers (DCS) utilize high-frequency sound waves to assist physicians in making heart health diagnoses. They perform sonographic procedures on the heart and determine which images to submit for review to the primary care physician. This graduate certificate program would be of interest to graduates of diagnostic sonography programs and cardiovascular technology programs or other related health science programs.

The Diagnostic Cardiac Sonography program will prepare students to develop theoretical and clinical competency skills required in the field of cardiac sonography and will also allow them to gain extensive laboratory and clinical experience, utilizing state-of-the-art equipment.

PROGRAM HIGHLIGHTS

- This hybrid program is offered as online lectures and in person labs in the late afternoon/ evenings/weekends.
- Students who have previously graduated from the Diagnostic Medical Sonography program or Cardiovascular Technology program may be eligible for transfer credits.
- This is a fast track program to be completed in 16 months of continuous study. The program includes 2 semesters of online and face-to-face labs followed by 2 semesters of placement.
- The program will allow students to participate in two 12-week semesters of clinical training and meet the competencies outlined in the Sonography Canada National Competency Profile (NCP).

CAREER OPPORTUNITIES

Diagnostic Cardiac Sonographers operate ultrasound equipment and use non-invasive cardiovascular technology equipment to assist in the diagnosis and treatment of patients with heart and blood vessel conditions. They perform echocardiograms, or ultrasound imaging, to evaluate different aspects of the heart such as chamber size, valve function, and blood flow and to produce and record images of the cardiac system. While diagnostic cardiac sonographers do not diagnose patients, they work with physicians in doing so, and may assist in other diagnostic procedures.

Graduates of this continuous 16-month certificate program may work in hospitals, medical offices, private clinics, and independent cardiac testing centres.

ADMISSION REQUIREMENTS

Post-secondary credentials from a related discipline such as a college diploma, college advanced diploma or an applied degree in a related discipline (Diagnostic Medical Sonography, Cardiovascular Technology, and Human Kinetics).

PLUS: Check the College website for important clinical placement and health requirement information.

Mature students - See page 100 for details.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

DIAGNOSTIC MEDICAL SONOGRAPHY

Windsor Campus: H796

Three Year – Ontario College Advanced Diploma

Delivered in 2.5 years

Starts: September

Utilizing advanced knowledge of cross-sectional anatomy, pathology and physical applications, a sonographer performs examinations to provide diagnostic ultrasound images for interpretation by a medical radiologist. As a member of a health care team, the sonographer will produce images of internal body structures utilizing a variety of hand-held acoustical scanning probes and imaging techniques. The profession requires critical thinking skills, judgment and the ability to provide safe and competent health care.

The overall program goals and objectives are aligned with the current National Competency Profiles (NCP) Generalist, as approved by Sonography Canada. Graduates will be eligible to challenge the Sonography Canada national board exams and successful completion of the registry exams will allow sonographers to seek employment in Ontario. Sonography is a regulated profession in Ontario under the guidance of the CMRITO - College of Medical Radiation and Imaging Technologists of Ontario (<https://www.cmrito.org/>).

Course work includes sonographic physics, physiology, pathology, pathophysiology and the study of normal and abnormal cross-sectional anatomical structures necessary for sonographic interrogation of abdominal, obstetrical/ gynecological, general vascular and small parts imaging.

PROGRAM HIGHLIGHTS

- The program is accredited through Equal - ACCREDITATION CANADA.
- Graduates are eligible to write the Sonography Canada Generalist Sonographer credentialing examinations.
- Simulation labs and clinical placement settings will expose the student to practical learning.

CAREER OPPORTUNITIES

Graduates will work as an ultrasound technologist in such settings as hospitals, clinical laboratories and other health care facilities.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/ College (M) or Open (O) level plus successful completion of:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U)
- Senior Level Biology (C) or (U)
- Senior Level Chemistry (C) or (U)

OR

- The Pre-Health Sciences Pathway to Advanced Diplomas and Degrees certificate or equivalent courses from the Academic Career Entrance program.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Students applying to this program must complete the Health Occupations Aptitude Exam (HOAE) test.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

ESTHETICIAN (FAST TRACK)

Windsor Campus: **B912**
Two Year–Ontario College Diploma
(Delivered in less than 1 year)
Starts: September

More and more people are viewing spa services as a vital part of their health and well being. An esthetician is an integral part of the spa team helping people find relaxation while improving their appearance. Graduates of this program are proficient in facials, specialized skin care and body treatments, manicures, nail enhancement, therapeutic pedicures, hair removal services and basic make-up artistry. This program will appeal to students who are people oriented and compassionate while being comfortable with providing personal service.

PROGRAM HIGHLIGHTS

- Focus on theory as well as practical skills.
- Basic business training to allow for entrepreneurship.
- Basic Milano Software training used in salons and spas.
- Opportunity to take part in field trips and enhance learning.
- Hands-on experience in the St. Clair College Clinic which is set to mirror a spa environment.

CAREER OPPORTUNITIES

Graduates have the benefit of excellent employment prospects both locally and internationally. Typical positions include employment in spas, salons, health centres, retail beauty counters and working in conjunction with dermatologists. Opportunities also exist in spa services on cruise ships and resorts.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

FITNESS & HEALTH PROMOTION

Windsor Campus: **H879**
Two Year–Ontario College Diploma
Starts: September

This program will provide students with the knowledge, skills and experience required for careers as health and fitness professionals.

The Fitness and Health Promotion Diploma program allows you to be at the leading edge of the healthy revolution as you learn from expert, industry-connected faculty. Skills learned go far beyond the fundamentals of exercise to include anatomy, physiology, biomechanics, business administration and marketing, nutrition, injury management, exercise prescription for athletes and more. Graduates will have the skills to identify needs in the community and design programs for individuals and groups meeting a wide range of objectives and goals. Knowledge in program administration and business practices, an awareness of community resources and the ability to communicate effectively with managers, boards, committees and funding agencies will make the graduate highly marketable.

Additional areas of skills in operation/management of fitness facilities, program administration and promotion, fitness testing procedures, planning/conducting of physical exercise programs and development of leadership ability and performance will prove to be assets when seeking employment as a fitness professional.

PROGRAM HIGHLIGHTS

- Graduates will be qualified to write the OFC Group Fitness and Resistance Trainer and Personal Trainer exams to become a Platinum Fitness Practitioner OFC- RHEP.
 - Details can be found at www.nflacanada.ca/get-certified-nfla and www.ontariofitnesscouncil.com
- Over 300 hours of work placement included in the program which will connect students with our community partners in the fitness industry.

CAREER OPPORTUNITIES

Employment can be found in the retail fitness industry in a variety of settings including fitness and health clubs, YMCA/YWCA, corporate recreation and fitness programs and public and private fitness programs. Graduates may also find employment with community institutions for special populations and municipal recreation departments. Graduates may choose to become consultants or business entrepreneurs. They are prepared to meet the multi-dimensional demands of a growing market in fitness and health promotion.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

Senior level Biology is strongly recommended.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

MEDICAL LABORATORY SCIENCE

Windsor Campus: **H837**

Three Year–Ontario College Advanced Diploma

Starts: September

The medical laboratory technologist assesses the types of blood cells and microorganisms that cause disease, provides chemical analysis of blood and body fluids, performs the processing of tissue samples for microscopic evaluation and determines the compatibility of blood for transfusion.

This program will appeal to students with a love and knowledge of sciences and an investigative nature. They should have good manual dexterity and must be able to work accurately and quickly under pressure to make decisions which directly affect the diagnosis and treatment of disease.

PROGRAM HIGHLIGHTS

- As an accredited program, graduates are provided the opportunity to write the general MLT certification exams offered by the Canadian Society for Medical Laboratory Science.
- Ability to apply to the College of Medical Laboratory Technologists of Ontario for a license to practice in Ontario clinical labs.
- Accredited by Equal, Accreditation Canada.

CAREER OPPORTUNITIES

A nationwide shortage of medical laboratory technologists exists in Canada. Graduates are employed as medical technologists, research assistants, quality control technicians and laboratory technicians in hospitals, public and private medical laboratories, in clinical research and pharmaceutical laboratories, as well as in sales or technical assistance.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Math (C) or (U)
- Senior Level Chemistry (C) or (U)
- Senior Level Physics (C) or (U)
- Senior Level Biology (C) or (U)

OR

- The Pre-Health Sciences Pathway to Advanced Diplomas and Degrees certificate or equivalent courses from the Academic and Career Entrance program.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Students applying to this program must complete the Health Occupations Aptitude Exam (HOAE) test.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

MEDICAL LABORATORY TECHNICIAN

Windsor Campus: **H299**

One Year–Ontario College Graduate Certificate

(Delivered in less than 1 year)

Starts: September

Graduates of this program have the basic technical and theoretical skills required to work in health care laboratories and assist the medical laboratory technologist in various investigative and clinical laboratory procedures including sample collection and processing. This program will appeal to students who have good organizational skills. They must also be excellent communicators with good interpersonal skills and a professional image. Students must have the ability to deal with stressful and emergent situations.

PROGRAM HIGHLIGHTS

- Well organized, balanced program focused on both theory and clinical skills.
- Six-week placement in a clinical laboratory environment.
- Graduates of this accredited program are eligible to write the CSMLS MLA certification exam, which provides a professional credential recognized by the Canadian Society for Medical Laboratory Science and the Professional Standards Council.
- Accredited by Equal, Accreditation Canada.

CAREER OPPORTUNITIES

Diverse employment opportunities exist with hospital, private and public health laboratories, clinics, research labs and commercial diagnostic supply companies. Lab technician, phlebotomist (responsible for taking blood samples) and clinic assistant are typical positions.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Math (C) or (U)
- Senior Level Chemistry (C) or (U)
- Senior Level Biology (C) or (U)

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic and Career Entrance program.

Mature students - See page 100 for details.

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.

PLUS: Check the College website for important clinical placement and health requirement information.

OCCUPATIONAL THERAPIST ASSISTANT/ PHYSIOTHERAPIST ASSISTANT

Chatham Campus: **K893**
Two Year–Ontario College Diploma
Starts: September

Graduates will work under the supervision of a physiotherapist and/or occupational therapist to assist in the implementation of therapeutic plans and programs. Graduates will assist in enabling a client's optimal performance, and help them effectively cope with limitations to function, activities of daily living, leisure and work. If you are the type of individual who welcomes a challenge and enjoys being with people of all ages, a career as an OTA/PTA is a great career path to choose.

PROGRAM HIGHLIGHTS

- Utilization of innovative, current and integrated approaches to the role of the OTA/PTA assistant.
- A blend of classroom and clinical/practical learning involving hands-on learning.
- Clinical placements within a variety of work settings including hospitals, private clinics, long-term care facilities and children's treatment centres.

CAREER OPPORTUNITIES

As an OTA/PTA, you will work for such health care providers as hospitals, family health teams and community clinics, mental health facilities, long-term care facilities such as Nursing Homes, Residential Care and Senior Assistive Living facilities, rehabilitation centres and children treatment centres.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Senior Level Biology (C) or (U)
- Grade 12 English ENG4U, ENG4C, EAE4C or EAE4U

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic and Career Entrance program.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

PARAMEDIC

Windsor Campus: **H840**
Chatham Campus: **K940**
Two Year–Ontario College Diploma
Starts: September

A paramedic is at the forefront of emergency health care services in times of accident or crisis. They provide cardiopulmonary resuscitation, defibrillation, cardiac monitoring, pulse oximetry, airway management, administration of life-saving drugs, control of severe bleeding along with immobilization of spine, neck and bone injuries. This program will appeal to students who are able to work under extremely stressful situations. They must be critical thinkers, able to problem solve and multi-task. They must be strong and in good physical condition.

PROGRAM HIGHLIGHTS

- Clinical hospital/ambulance field experience.
- Hands-on training in well-equipped labs and simulation suites.
- Graduates are eligible to apply to write the Ontario Ministry of Health Advanced EMCA (Primary Care Paramedic) examination.

CAREER OPPORTUNITIES

Paramedics are employed by both public and private ambulance services. Graduates may also progress to the level of advanced care paramedic and/or flight paramedic requiring additional years of education at various institutions throughout Ontario.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U with 60% or better
- Grade 12 Math (C) or (U) with 60% or better
- Senior Level Chemistry (C) or (U) with 60% or better
- Senior Level Biology (C) or (U) with 60% or better

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic and Career Entrance program.
- Applicants must have a G2 Driver's License when applying to the program. Once you have been accepted and registered into the program, you **MUST** obtain your G license by the end of your first semester in the program, to continue in the program.

Mature students - See page 100 for details.

There is a selection process where students can earn extra points. Please see program page at www.stclaircollege.ca.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

PHARMACY TECHNICIAN

Windsor Campus: H812
Two Year-Ontario College Diploma
Starts: September

Pharmacy technician graduates have acquired the knowledge and skills that prove entry-level competencies are met as outlined in the National Association of Pharmacy Regulatory Authorities (NAPRA). Pharmacy technicians collaborate with pharmacists and other health professionals as part of a team to support and promote health and wellness for patients and their health care goals. Pharmacy technicians ensure safety, accuracy and efficiency in all areas of medication preparation and dispensing complying with Legislation. Our program offers state-of-the-art hospital and community practice labs where they learn to prepare sterile and non-sterile preparations, inventory management, community, institutional and hospital preparation and product distribution. Our program also offers unique intra/inter-professional education experience.

PROGRAM HIGHLIGHTS

- The Pharmacy Technician Program has been awarded the status of Accreditation by the Canadian Council for Accreditation of Pharmacy Programs (CCAPP) for a two year term extension until June 30, 2022.
- Our graduates meet NAPRA's **Professional Competencies for Canadian Pharmacy Technicians at Entry to Practice**.
- Our graduates are eligible to write the Pharmacy Examining Board of Canada's National Licensing Exam (www.pebc.ca) and if successful may go on to become Regulated Pharmacy Technicians. (RPhT)
- Students will complete two 6-week clinical placements in both community and hospital pharmacies.
- Registered pharmacy technicians are licensed with the Ontario College of Pharmacists, www.ocpinfo.com

CAREER OPPORTUNITIES

When you graduate opportunities await you such as community pharmacies, hospital pharmacies, institutional pharmacies, compounding pharmacies, home health care divisions/companies, pharmacy benefits administration, pharmacy application software vendors and pharmaceutical distribution wholesalers.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)
- Senior Level Chemistry (C) or (U)
- Senior Level Biology (C) or (U)
- Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic and Career Entrance program.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.

RESPIRATORY THERAPY

Windsor Campus: H795
Three Year-Ontario College Advanced Diploma
Starts: September

This program develops the student's cognitive, effective and psychomotor skills as described in the goals and outcomes of the National Competency Framework for Respiratory Therapy in order to perform as an entry-level respiratory therapist. Competency is acquired through didactic learning and performance assessment in the simulation laboratory and clinical setting. The curriculum addresses analysis and problem solving, patient assessment/diagnostics/intervention, cardiopulmonary resuscitation and more-all built on strong foundational theory and learning. Program graduates must meet the requirements of the jurisdiction in which they wish to practice.

PROGRAM HIGHLIGHTS

- Program objectives are aligned with the College of Respiratory Therapists of Ontario Standards of Practice.
- Accredited by Equal, Accreditation Canada.
- Graduates of accredited Canadian Respiratory Therapy programs are eligible to apply to write the national certification examination in respiratory therapy administered by the Canadian Board for Respiratory Care.
- Students will have access to and be trained in the Centre for Applied Health Sciences, which features state-of-the-art equipment and resources.

CAREER OPPORTUNITIES

There are a wide variety of employment opportunities in a number of diverse settings in which graduates may practice. This includes hospital settings such as ICU, operating and emergency rooms, community agencies, long-term care agencies, medical sales and services, educational institutions, patient education, rehabilitation and research.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus successful completion of:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U)
- Senior Level Biology (C) or (U)
- Senior Level Chemistry (C) or (U)

OR

- The Pre-Health Sciences Pathway to Advanced Diplomas and Degrees certificate or equivalent courses from the Academic Career Entrance program.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Students applying to this program must complete the Health Occupations Aptitude Exam (HOAE) test.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

VETERINARY TECHNICIAN

Windsor Campus: H258
Two Year-Ontario College Diploma
Starts: September

Veterinary technicians assist the veterinarian in the medical care of animals. Duties include radiography (taking x-rays), nursing, dentistry, nutritional support, minor surgery and laboratory procedures for animals. This program will appeal to students with experience related to animals. They must have a strong background in science and math and good communication skills. Due to the physical demands of the job, they should also have the ability to lift and carry up to 25 kg.

PROGRAM HIGHLIGHTS

- Accredited by the Canadian Veterinary Medical Association.
- Teaching hospital accredited by the College of Veterinarians of Ontario
- Facilities and animal use approved by the Canadian Council on Animal Care.
- Accredited by the Ontario Association of Veterinary Technicians.
- Work experience during semester two, three and four.
- Graduates are eligible to write the North American Veterinary Technician exam to qualify for registration with the Ontario Association of Veterinary Technicians.

CAREER OPPORTUNITIES

Numerous positions are available in private veterinary clinics for graduates. Opportunities also exist in research, with Humane Societies, pharmaceutical firms and zoological parks.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus successful completion of:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Mathematics - MCT4C, MAP4C, MHF4U, or MCV4U
- Senior Level Biology (C) or (U)
- Senior Level Chemistry (C) or (U)

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic Career Entrance program.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.



RISE **ABOVE**
THE ORDINARY

SCHOOL OF NURSING



Are you looking to work the frontlines in health care? Students not only benefit from learning from experienced faculty, they have the opportunity to be educated in our state-of-the-art labs. Graduates find employment in a variety of health care settings: private homes, private practice, long-term care facilities, community health care agencies, hospitals and physicians' offices.

BACHELOR OF SCIENCE IN NURSING

Windsor Campus: **H850**

Chatham Campus: **K950**

Four Year–Bachelor of Science in Nursing Delivered in collaboration with the University of Windsor
Starts: September

The Nursing Degree program is designed to prepare students to provide nursing care in a variety of settings. Graduates will work within the scope of nursing practice and in accordance with the regulations of the College of Nurses of Ontario. Nursing students will be able to care for individual clients or groups, including family members and significant others. Students will make clinical decisions and exercise judgment in giving care to clients. Graduates will be eligible to write the National Council Licensure Examination - Registered Nurse (NCLEX - RN) to achieve professional status of Registered Nurse in Canada.

CAREER OPPORTUNITIES

The current nursing shortage has resulted in numerous opportunities for graduates in a variety of health care settings: private homes, private practice, long-term care facilities, community health care agencies, hospitals and physicians' offices.

ADMISSION REQUIREMENTS

OSSD with 6 Grade 12 (U/M) courses including Grade 12 English (ENG4U) with a minimum of 65%, Chemistry (SCH4U) and Biology (SBI4U) with an overall average of 70% or better (with a minimum of 70% in both Chemistry and Biology) and Grade 12 Math (U) or (C) is required for admissions.

OR the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees certificate.

Mature students - See page 100 for details.

Applicants NOT currently attending high school must complete an applicant profile.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

PERSONAL SUPPORT WORKER

Windsor Campus: **H932**

Chatham Campus: **K933**

30 weeks (2 semesters)–Ontario College Certificate
Starts: September and January

The Personal Support Worker program prepares graduates with the knowledge and skills to provide compassionate, safe and supportive care to individuals across their lifespan including clients experiencing cognitive impairment, physical disability, age and mental health challenges. Students will develop assessment and communications skills in order to identify and document pertinent information about their client's health status. Students will learn to provide client-centered and client-directed care based on ethical principles, sensitive to diverse client and family values, beliefs and needs and follow the direction of the care plan.

PROGRAM HIGHLIGHTS

- Work placement.
- Practical hands-on training in well-equipped simulation labs.

CAREER OPPORTUNITIES

There are excellent employment opportunities in nursing homes, with homecare agencies, in rest homes, retirement homes, community living and other government agencies. Some opportunities also exist in the non-profit sector including the Alzheimer Society. There is also the potential for employment in retail homecare services.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

PRACTICAL NURSING

Windsor Campus: **H863**

Chatham Campus: **K963**

Two Year-Ontario College Diploma (5 semesters)

Starts: September

The curriculum is comprised of theoretical and clinical experiences utilizing the College of Nurses of Ontario (CNO) conceptual framework and nursing process. This strong foundation prepares students to practice safely, competently and ethically in situations of health and illness with individuals, families, groups and communities across the lifespan. The overall program goals and objectives are aligned with the current College of Nurses Entry to Practice Competencies for the Registered Practical Nurse.

PROGRAM HIGHLIGHTS

- The program is fully accredited by the College of Nurses of Ontario (CNO).
- Small, personal class sizes.
- Hands-on training in a state-of-the-art nursing lab with simulation technology.
- Peer mentorship and tutor support.
- Comprehensive, clinical placement experiences with a preceptor in a hospital and/or community settings (10 weeks in total).
- After successful completion of the Practical Nursing diploma program, graduates are eligible to write the Canadian Registered Practical Nurse Examination (CRPNE) which is administered by the College of Nurses of Ontario (CNO).

CAREER OPPORTUNITIES

There are a wide variety of employment opportunities including hospitals, long-term care facilities, community health care agencies, physician offices and clinics, private homes and in private practice.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U
- Grade 12 Math (C) or (U)
- Senior Level Chemistry (C) or (U)
- Senior Level Biology (C) or (U)

OR

- Equivalent courses from the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program or the Academic and Career Entrance program.

Mature students - See page 100 for details.

IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 100 for details.

PLUS: Check the College website for important clinical placement and health requirement information.

PRE-HEALTH SCIENCES PATHWAY TO ADVANCED DIPLOMAS AND DEGREES

Windsor Campus: **C904**

Chatham Campus: **K904**

One Year-Ontario College Certificate

Starts: September and January

This one year certificate is designed to give students the necessary skills and course requirements to apply to health science programs at both the Windsor and Chatham campuses in:

- Bachelor of Science Nursing (BScN)
- Cardiovascular Technology
- Dental Assisting Level I & II
- Dental Hygiene
- Diagnostic Medical Sonography
- Medical Laboratory Science
- Medical Laboratory Technician
- Occupational Therapist Assistant/Physiotherapist Assistant
- Paramedic
- Pharmacy Technician
- Practical Nursing
- Respiratory Therapy
- Veterinary Technician

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.


IMPORTANT INFORMATION

A number of St. Clair College programs have additional specific admission/selection criteria that must be achieved prior to acceptance. For details on program-specific admission/selection criteria, please see the appropriate program page on the web and contact the Registrar's Office.

Applicants seeking admission to a health science program that requires certificate completion (Bachelor of Science Nursing, Diagnostic Medical Sonography, Respiratory Therapy, Medical Laboratory Science and Dental Hygiene) should register for the fall intake of Pre-Health Sciences Pathway to Advanced Diplomas and Degrees. Students enrolled in the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program who complete the certificate by May 1 of that calendar year will be given first consideration for admission over students who complete the certificate after May 1 (January intake) will only be considered for fall intake if space permits.

- The Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program provides successful graduates with consideration for admission to the Collaborative Bachelor of Science Nursing program with the University of Windsor, but does not qualify students for admission to other University of Windsor programs. To enquire about eligibility of the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program from St. Clair College for admission to a health science or nursing program at another institution, please contact the admissions office at that institution.

SCHOOL OF MEDIA, ART & DESIGN



Imagine an environment devoted to the creative process. A learning place that encourages bold ideas, embraces the imagination and nurtures your creativity and passion to be the best you can be. St. Clair College is such an environment. Regardless of the area that drives your passion, the faculty are experts in their field with a wealth of knowledge and experience to help you shape your future.

ADVERTISING & MARKETING COMMUNICATIONS MANAGEMENT

Downtown Campus: B875
Three Year–Ontario College Advanced Diploma
Starts: September

The Interactive Advertising Bureau of Canada calls this program, “the most up-to-date curriculum of any of the Ontario Advertising Programs.” As one of Ontario’s premier programs, the Advertising and Marketing Communications Management program offers the depth and integration of current digital content and trends with traditional platforms. Students are prepared for marketing communications opportunities using interactive platforms such as TikTok, Facebook, Instagram, Twitter, YouTube, digital ad buying as well as continued utilization of traditional platforms like television, radio and print.

PROGRAM HIGHLIGHTS

- Program offers 12 social media, mobile and digital marketing/media courses – the most of any Advertising and Marketing Communications program in the country.
- Faculty are all seasoned and experienced industry professionals with backgrounds in executive positions at major national and international companies.
- 3rd year students compete in annual advertising competitions, gaining valuable experience for their portfolios. Students will gain practical experience working on real projects for real businesses, through our in house Digital Agency “FIZZ”, including taking part in our “Google Grants Program.”
- Courses bring real-world experiences into the classroom with an industry supported speaking series.
- A four week prearranged work placement provides students with real industry experience and valuable contacts. Many students are hired by their work placement for full-time work following graduation.
- All graduates are HubSpot & HootSuite certified in digital media.

CAREER OPPORTUNITIES

There are a wide variety of career paths available including: social media marketing, digital media & marketing, digital ad buying, web analytics, account management, copywriting, media planning and buying, public relations, consumer behaviour and many, many more. 75% of our graduates are employed within 6 months.

DEGREE COMPLETIONS

Athabasca University

Bachelor of Professional Arts in Communications Studies: Student is granted 60 credits towards the 120 credit degree.

Bachelor of Human Resources and Labour Relations, Bachelor of Management in Marketing (4 year program): Student is granted 30 credits towards a 120 credit degree.

Davenport University

Bachelor of Business Administration in Marketing: Student must take 11 courses (a minimum of 30 residency hours).

Bachelor of Business Administration and Master of Business Administration in Strategic Management: Student must take 11 undergraduate courses and 13 graduate courses (a minimum of 60 residency hours).

Griffith University, Australia

Students can complete a Bachelor Degree in Communications in two semesters.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

- Grade 12 English (C) or (U)
- Grade 11 Math (C) or (U) is strongly recommended

Mature students - See page 100 for details.

ANIMATION 2D/3D

Windsor Campus: T993
Three Year–Ontario College Advanced Diploma
Starts: September

Do you dream in 3D or doodle characters for video games or cartoons? If so, you are a budding animator and St. Clair College's Animation 2D/3D program is the right choice for you! This program will give you the skills, discipline and confidence you need to become a sought-after animation artist. Students learn a blend of traditional techniques with the use of cutting-edge industry software. Graduates are able to animate and bring artwork to life through designing and animating characters and environments for traditional 2D and 3D projects for a variety of mediums including television, film and video games. Students also learn to become proficient with digital image manipulation, digital video editing, compositing and file management.

PROGRAM HIGHLIGHTS

- Active student-run Animation Club, which allows students to further practice their animation skills and abilities collaboratively with their classmates.
- Public presentation of animation films showcasing professional work produced by third-year students.
- Emerge with a professional portfolio and demo reel that will open the door to work in 2D or 3D animation in the film and television industries, the world of gaming and the web.
- Strong emphasis on using traditional techniques to enhance production of digital art.
- Close connection with industry professionals for keeping curriculum current and relevant.
- Training on the latest industry standard software in the animation industry.

CAREER OPPORTUNITIES

There are job opportunities creating both 2D and 3D animation, models, textures and other assets for feature films, television productions, video games and the web. Skills learned in this program could also be applied to finding work in character design, storyboarding or as concept artists.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Applicants will be required to complete and submit a Drawing Test. The specifics of the test, including the “given character”, will be included in the acknowledgement letter or go to www.stclaircollege.ca and click on full-time programs – Animation 2D/3D.

CULINARY MANAGEMENT

Windsor Campus: B395
Two Year–Ontario College Diploma
Starts: September and January

If working in a team environment dedicated to culinary excellence and customer service is your passion then Culinary Management will prepare you for this career path. Students learn basic cooking fundamentals, baking skills and gain a practical knowledge of food safety and sanitation. Students will also gain experience in a wide range of advanced cooking skills and techniques as well as basic knowledge of viticulture (the art of pairing wine and food). Students must be good at multi-tasking and have the ability to work quickly, while paying attention to detail. These positions are physically demanding and require people to stand for long hours.

PROGRAM HIGHLIGHTS

- Teaching Restaurant–Eatery 101 provides students with amazing real-world experience.
- Several Certified Chef de Cuisine on staff.
- All teachers are certified journeypersons.
- Curriculum is modeled after the Ministry standards and guidelines for cook apprentice.

CAREER OPPORTUNITIES

There are very good job opportunities for graduates of the Culinary Management program in a wide variety of establishments including restaurants, clubs, dining and convention centres, resorts and institutions such as hospitals, long-term care facilities and cafeterias. The typical entry-level position is prep cook with the potential for advancement.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

EVENT MANAGEMENT

Downtown Campus: B908
One Year–Ontario College Graduate Certificate
Starts: September and January

This new program will provide students with the skills and knowledge necessary to plan, organize, coordinate, implement and promote special events for the public, corporate and non-profit sectors. Graduates will be able to develop and implement financial initiatives, coordinate effective venue management and apply the principles of marketing strategies, effective human resource management, business administration skills and the principles of professionalism and ethics. The ever-growing industry of events is being used to stimulate economies, increase tourism, develop community awareness, foster public involvement, improve quality of life, generate revenue and market products.

CAREER OPPORTUNITIES

The event industry is a rapidly growing segment of virtually every sector of society. Events are part of public, not-for-profit, charitable, private and corporate sectors. Employment opportunities may be found at tourism associations, trade and professional associations, convention and conference centres, governments and at conference and event planning companies.

ADMISSION REQUIREMENTS

College diploma or university degree OR an acceptable combination of related work experience and postsecondary education (as determined by the College).

Program Related Recommendations:

- Related work experience is highly recommended
- Applicants should be computer literate in a Windows PC or MAC environment

Mature students - See page 100 for details.

FASHION DESIGN TECHNICIAN

Windsor Campus: B877
Two Year–Ontario College Diploma
Starts: September

Design, innovate and create are the fundamentals of the Fashion Design program. Simulating industry standards and practices, students will become skilled in the essentials of pattern making and garment construction. Core curriculum includes fashion marketing, illustration, textiles, computer-aided design and product development. St. Clair delivers the program in new fashion labs, which provide an inspiring and nurturing environment. Blending hands-on labs with field trips and behind the scenes experience will prepare the graduate to start their career in the fashion industry.

PROGRAM HIGHLIGHTS

- Annual fashion show highlights student creations and gives students the chance to network with local retailers and guests at a pop-up shop and after party at the fashion show.
- Opportunity for students to volunteer backstage or assist the costume designer for the Music Theatre program.
- Faculty are industry professionals.
- Field trip to Toronto Fashion Week, work backstage and tour manufacturers, fabric suppliers, design studios and exhibits during fashion week.
- Visit Stratford Festival and tour the costume warehouse and design studios.
- Be part of a production team for a charity project.
- Students present their collections to a panel of industry professionals.
- Photo shoots of the student's garments are completed as part of their portfolio.
- Participate in local fashion events to gain hands-on experience.

CAREER OPPORTUNITIES

Employment may be found in clothing and textiles companies, retail establishments, and manufacturing companies or through entrepreneurial opportunities. Graduates may also find design and production opportunities in film, television, theatre and video productions and garments and textiles.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

The ability to read/understand garment patterns and sewing skills at the basic level is recommended for success in this program.

Mature students - See page 100 for details.

GRAPHIC DESIGN

Downtown Campus: T809
Three Year–Ontario College Advanced Diploma
Starts: September

This program will appeal to students who are emerging from visual/media arts backgrounds at the high school or postsecondary level, for mature students, and those who have a love of design and visual expression. Students display a passion for print and web design, package design, typography, motion graphics, photography and illustration. Students will develop the ability to visualize and express concepts based on the clients' needs. This requires creativity and imagination while meeting tight deadlines.

PROGRAM HIGHLIGHTS

- Six week internship in an industry environment.
- Traditional media and enhanced digital media training.
- All faculty are professional graphic designers, illustrators or multimedia artists.
- Graduation from this program provides the first step in professional accreditation as a Registered Graphic Designer (Association of Registered Graphic Designers of Ontario).
- Student-run Graphic Design Club.
- Graduate design exhibition in the community in year three.
- Program emphasizes creativity, originality and critical thinking.

CAREER OPPORTUNITIES

Graduates can find entry-level positions including junior designer, prepress production artist and web designer. Opportunities exist in advertising agencies, graphic design studios, with printers or publishers, with newspapers and doing in-house design. There is also the potential for freelancing and contract work. With experience the designer can become an art director, creative director or production manager.

DEGREE COMPLETIONS

Graduates can further their education at Conestoga College Institute of Technology and can apply for advanced standing and transfer credits towards their Honours Bachelor of Design program.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Recommended: Minimum 1 Arts or Media Class.

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

Applicants will be required to complete and submit an Art Portfolio. The specifics of the portfolio will be included in the acknowledgement letter or go to www.stclaircollege.ca and click on full-time programs – Graphic Design.

Interested students are also encouraged to contact the program coordinator for questions about the portfolio process.

HOSPITALITY-HOTEL & RESTAURANT

Downtown Campus: B940

Two Year-Ontario College Diploma

Starts: September, January and May

This program will prepare graduates for leadership positions in the growing hospitality industry in venues that include hotels, resorts, restaurants, bars, catering and conference centres and in additional industries such as sporting arenas, recreational facilities and independent and assisted living facilities. The hospitality student will develop and practice the skills for success in lodging operations, food and beverage operations and the growth areas of recreational food service and wineries. These transferrable skills include guest relations, marketing, financial management, human resources and event planning.

PROGRAM HIGHLIGHTS

- Students have the opportunity to gain valuable experience and school credits while living, working and attending classes at Walt Disney World in Orlando, Florida.
- Accelerated pathways to degree programs in Canada, Australia and Ireland.
- Paid employment opportunities in Fairmont resort properties in Western Canada.
- Students learn and practice food preparation and service in Eatery 101, our student-operated on-campus restaurant serving lunch and dinner.
- The campus houses a full convention centre and is adjacent to a major chain hotel.
- Students will visit local wineries, distilleries, breweries, hotels, restaurants, recreational venues and casinos.
- Work experience is available at our industry partners' workplaces or through on-site student "Work-Integrated Learning" programs.

CAREER OPPORTUNITIES

Ontario's hospitality industry is expanding and so are job opportunities in the accommodations and food service sectors. Areas such as: front desk, housekeeping, catering, bartending, restaurant/resort/club services, sales and marketing, guest services, convention/conference services and hotel restaurant management are just some of the opportunities that await our graduates. Our students enjoy an almost 100 percent hire success rate upon graduation. Student work and earn programs are available through recruitment visits by Fairmont Resorts & Hotels, through the Disney College Program and internally by the St. Clair College Centre for the Arts.

DEGREE COMPLETIONS

Graduates can complete their degree at Royal Roads University (Victoria, BC) Bachelor of Arts in Global Tourism Management and the Royal Roads Bachelor of Arts in International Hotel Management. Graduates can also apply to earn a Honours BA in Hotel Management degree in one year from the Munster Technological University, Ireland.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

JOURNALISM

Downtown Campus: B894

Two Year-Ontario College Diploma

Starts: September

Students looking for a career as a journalist will have the distinction of learning at our new MediaPlex located in downtown Windsor. Just steps from the St. Clair College Centre for the Arts, it is the only one of its kind in Canada and is equipped with state-of-the-art technology to support "convergence" news reporting which means you will learn to write and file stories for all media platforms - television, radio, print and online.

The curriculum will provide students with cutting-edge knowledge and skills making them highly marketable across all media platforms.

Students will experience actual "on-deadline" news filing, be expected to adapt their story for multiple media deliveries and to back up their stories with photography, audio or video. Much of the course work is "in field," and as such, students must be strong self-starters and motivated to seek out, interview and write stories on a frequent basis. Successful applicants will have a very strong interest in news and current affairs. They must have above average writing skills and the ability to meet deadlines while working under pressure. They should also have an innate sense of curiosity.

PROGRAM HIGHLIGHTS

- 2 media field placements.
- The MediaPlex is the only one of its kind in Canada and is equipped with state-of-the-art technology.
- "Convergence" journalism is taught exclusively at this campus, providing students with employable skills for the newsrooms of the 21st century.
- Students learn how to work across all media platforms including on-line, print, television and radio.
- The curriculum will provide students with cutting edge knowledge and skills making them highly marketable across all media platforms.
- Journalism students get to run The MediaPlex website bringing you breaking news and current affairs from Windsor, across Canada and around the world, as it affects people in our communities.

CAREER OPPORTUNITIES

The opportunities for budding journalists are expanding significantly in traditional news reporting and photojournalism for print, radio and television. The web has opened new avenues for internet news provider/ researcher, website designer and convergence media professionals (providing stories to all media).

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

MEDIA CONVERGENCE

Downtown Campus: B882
One Year–Ontario College Certificate
Starts: September

St. Clair College's new Media Convergence program provides students with the multi-skilled tools they require to compete in the ever-changing field of journalism and communications. Students will produce TV shows, radio newscasts, a number of newspaper editions and online products such as podcasts and blogs. Students will learn to become converged media journalists-able to work in any newsroom and in any situation. Completion of a capstone convergence production is a requirement for graduation. Students will also produce short form radio and video documentaries.

PROGRAM HIGHLIGHTS

- Gives graduates two semesters to polish their skills in a newsroom setting.
- Provides people working in the media an opportunity to develop converged reporting skills-working in radio, TV, print and online.
- Convergence management course provides leadership skills required in the running of converged newsrooms of the 21st century.
- Participants leave with a portfolio of cross-platform products to demonstrate their marketable skills in writing, production, on-air and web journalism.
- The capstone project required for graduation is a culmination of all cross platform competencies-on-air, production, web and management that showcase the multi-skill abilities acquired which will enhance employability in the workplace.

CAREER OPPORTUNITIES

The newsrooms of today and into the future require journalists who are multi-skilled and able to deliver converged reporting across all media platforms-online, radio, TV and print. St. Clair College's Media Convergence graduate year provides participants with those skills which consequently makes them highly marketable in all newsrooms. We also teach converged newsroom management skills-including learning how to determine when a story can be used across all media platforms-giving students another level of employment opportunities.

The backpack aspect of the program hones the convergence skills necessary to be a successful freelancer or e-lancer. Participants learn how to competently file stories to all media outlets, from anywhere in the world, working with a cell phone and/or laptop.

ADMISSION REQUIREMENTS

Diploma or degree in a related field from a recognized college or university OR demonstrated competence through related work.

Mature students - See page 100 for details.

MUSIC THEATRE PERFORMANCE

Windsor Campus: A887
Three Year–Ontario College Advanced Diploma
Starts: September

This is a conservatory-style training program that prepares emerging talents for careers in the entertainment industry. The curriculum focuses on those three areas that comprise the "triple threat" performer; acting, singing, and dancing. Students train with professional instructors active in their field. Acting is of primary importance with a wider variety of styles and methodologies taught to prepare individuals for stage and film. Vocal music work includes technique, interpretation and solo work supported by one-on-one tutorials. A rigorous dance curriculum includes styles with a specific music theatre focus. Musicianship will be stressed through key-board instruction, sight singing instruction, choral work and elementary composition.

PROGRAM HIGHLIGHTS

- Performance opportunities in every semester, with the shows distinguished by high production values.
- Productions are presented in our 1200-seat Chrysler Theatre in Windsor in addition to a smaller intimate studio setting.
- When you apply to this program, you are welcome to attend any of our performances which take place in December and April.
- Learn from industry professionals; faculty members are working artists within the industry.

CAREER OPPORTUNITIES

Graduates will find work as performers in professional theatres, on cruise ships, in dinner theatres, in theme parks, summer festivals and in commercial musical theatre productions as well as in film. Opportunities also exist in commercial voiceovers and studio recording.

DEGREE COMPLETIONS

Graduates can further their education at the Institute of Technology Sligo, Sligo, Ireland and can apply for advanced standing and transfer credits towards their Honours Bachelor of Performing Arts.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

Recommended: One of Dance, Dramatic Arts or Music (Grade 11 or 12 (U), (C), (M) or Open)

Mature students - See page 100 for details.

ADDITIONAL REQUIREMENTS

There is a **MANDATORY** audition requirement for final admission to the program. There will be four components to the audition: acting, singing, dance and music. More information will be included in the acknowledgement letter or go to www.stclaircollege.ca and click on full-time programs – Music Theatre Performance.

PUBLIC RELATIONS

Downtown Campus: B791
Two Year–Ontario College Diploma
Starts: September

Public relations is a dynamic and exciting field. Public relations specialists are expert communicators who manage and maintain a positive public image for their clients, whether it's a politician, a large corporation, a non-profit organization or a small business. This program prepares students to competently enter the professional world of public relations with knowledge and skills that include writing for newspapers, feature articles and preparing public and private presentations. Students will also learn how to shoot and edit professional photos, develop internal and external corporate communications plans, event plans, sponsorship plans and learn how to handle crisis response. Social media, entrepreneurship, marketing, advertising and working with media are also elements of this in-depth program.

PROGRAM HIGHLIGHTS

- Learn in a state-of-the-art multimedia multiplex (called the MediaPlex) that is one of only three in the world.
- Professional equipment includes radio booths, video editing bays, green screen technology and various visual design software programs.
- Hands-on learning includes event production, small business creation, creating professional videos using industry-standard professional equipment, recording radio interviews, composing and editing professional photos and using design software to create marketing materials such as flyers and posters and much more.
- Two work placement opportunities, which give students the chance to put their PR skills to use in the real world. Numerous opportunities exist locally and out of town for work placement as well as employment in a wide variety of business, industry, institutional and non-profit organizations.

CAREER OPPORTUNITIES

The public relations specialist will be employable in a wide variety of industries including government, private business, not-for-profit agencies, hospitals, educational institutions, political parties and media.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C) or (U)

Mature students - See page 100 for details.

TOURISM-TRAVEL

Downtown Campus: B826
Two Year–Ontario College Diploma
Starts: September

If you are interested in a career as an airline/tour reservationist, flight attendant, cruise ship employee, tour guide, tour manager, event planner, travel counsellor, hotel/resort concierge, or any other facet of the tourism industry, this program is for you! This program will help develop skills employers are looking for in a new employee, such as communication, teamwork, computer and customer service skills. Graduates are prepared to begin entry-level positions in a number of the travel industry sectors.

PROGRAM HIGHLIGHTS

- Students have the opportunity to gain valuable experience and school credits while living, working and attending classes at Walt Disney World in Orlando, Florida.
- Graduates have the opportunity to obtain a Bachelor of Arts in Travel and Tourism Management in Ireland by completing 2 semesters abroad.
- Optional yearly field trip abroad (past trips include Mexico, Caribbean, Cruises, Europe).
- Previous mid-semester work placement locations have included Western and Eastern Canada, Europe, Thailand, South Africa, Costa Rica, Australia and India, among others.
- Student Work Experience Program recruitment opportunities exist with Fairmont Hotels and Resorts located in Western Canada.
- Tourism Photography gives students the opportunity to create travel brochures using their own photographs.
- TICO training administered as part of the program.
- Tourism-Travel students can complete a 6 month-1 year paid internship in Japan.

CAREER OPPORTUNITIES

Tourism is one of the largest economic generators worldwide; employment opportunities are endless. Whether you are changing careers or looking for a new job, tourism and travel will offer you a world of possibilities. After completing the two-year program, graduate job opportunities exist with airlines, airports, attractions, car rental companies, convention and meeting centres, cruise lines, government tourism offices, hotels and resorts, online travel providers, rail lines, travel agencies, tour operators and visitor information centres, among others. Tourism and Travel students can work and earn credits through the Disney College Program and the Fairmont Hotels and Resorts Student Work Experience Program.

DEGREE COMPLETIONS

Graduates can earn a Bachelor of Arts Degree in Travel and Tourism Management in just two semesters at the Technological University of the Shannon: Midlands Midwest in Limerick, Ireland.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

SCHOOL OF SKILLED TRADES

A woman wearing a white hard hat and safety glasses is focused on operating a red Milwaukee miter saw in a workshop. She is wearing a grey long-sleeved shirt. The background shows wooden framing and a concrete floor.

Today's skilled trades professionals are in high demand in a wide variety of careers. Energy, manufacturing, transportation and automotive sectors provide numerous career opportunities.

CARPENTRY AND RENOVATION TECHNIQUES

Windsor Campus: T965

One Year–Ontario College Certificate

Starts: September

This program provides the student with a solid foundation in areas closely connected to the construction and renovation industry. The variety of skills acquired in this program will enable the graduate to be a valuable asset to any contractor. These skills include framing, roofing, siding, flooring, drywall, window and door installation, decks and outdoor structures.

PROGRAM HIGHLIGHTS

- Lab work is conducted in our Centre for Construction Innovation and Production.
- A number of build projects give you hands-on experience.
- Students have the opportunity to get involved in skills competitions.

CAREER OPPORTUNITIES

Opportunities exist in the general carpentry trade including contractors, construction and renovation companies.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admissions into this program.

Mature students - See page 100 for details.

ELECTRICAL ENGINEERING TECHNICIAN

Chatham Campus: K788

Two Year–Ontario College Diploma

Starts: September

The Electrical Engineering Technician program prepares graduates to apply electrical theory and related knowledge to design, test, troubleshoot and modify electrical machinery and electrical control equipment and circuitry in industrial or commercial plants and laboratories. They are able to solve problems related to generating, distributing, transmitting and using electrical energy.

PROGRAM HIGHLIGHTS

- Program delivered at the recently constructed Chatham Trades & Technology facility which houses up-to-date industrial equipment.
- Well-balanced curriculum with a blend of theory and hands-on training.
- Students are eligible for associate membership and possible certification through Ontario Association of Certified Engineering Technicians and Technologists (OACETT) as Certified Technicians (C.Tech.)

CAREER OPPORTUNITIES

Graduates will find they are highly employable and will have opportunities with electrical utilities, communications companies, manufacturers of electrical and electronic equipment, consulting firms and in governments and a wide range of manufacturing, processing and transportation industries. Graduates may find employment utilizing testing and troubleshooting skills in areas such as motor winding and repair, quality control, and as electrical construction/maintenance apprentices. As well, opportunities are available as utility power station technicians or service technicians troubleshooting electrical systems and performing engineering tests on heavy electrical equipment and controls.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C), (U), or (M)
- Grade 12 Math (C), (U), or (M) (MCT4C is highly recommended)

Mature students - See page 100 for details.

ELECTRICAL TECHNIQUES

Windsor Campus: T947

Chatham Campus: K731

One Year–Ontario College Certificate

Starts: September and January (Windsor only)

Electrical Techniques is designed to provide the learner with an understanding of the basic theoretical and practical aspects of the electrical trade and to familiarize them with the associated tools and materials. This is a great starting place for students who might want to pursue an Electrician apprenticeship such as:

- Electrician Construction and Maintenance Apprentice (309A)
- Industrial Electrician Apprenticeship (442A)

PROGRAM HIGHLIGHTS

Upon successful completion of the program, a graduate may be granted credit by the Ministry of Advanced Education and Skills Development for 309A and 442A level 1 in school Electrical Apprenticeship Training with approval from the Employer.

CAREER OPPORTUNITIES

Graduates are excellent candidates for job opportunities as electrical apprentices or entry-level positions in electrical wholesale and/or distribution.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level, plus:

- Grade 11 Math (C) or (U)

Mature students - See page 100 for details.

HAIRSTYLIST (FAST TRACK)

Windsor Campus: T914

Two Year–Ontario College Diploma

(Delivered in 1 year)

Starts: September

Hairstylists are capable of advanced cutting techniques on both male and female clients, hair textured services (perming and chemical hair relaxing) hair colouring, colour correction, foiling techniques including current colour trends. In addition, stylists create “up-do” styling for bridal and prom work, braiding and extension installation and maintenance.

PROGRAM HIGHLIGHTS

- Clinical and lab experience.
- Students can earn credits towards apprenticeship.
- Industry specific field trips and involvement in community charity events.
- Students who have successfully completed their 1500 hours of in-school training will receive a diploma and apply those hours towards the Ministry required 3,500 total hours which includes 2,000 hours of on the job training as a Registered Apprentice prior to challenging the Certificate of Qualification exam.

CAREER OPPORTUNITIES

A typical entry-level position involves being an assistant to a stylist with the opportunity to build a clientele and begin working independently as a junior stylist within a salon. There is excellent potential for advancement with self-employment as an option, salon manager, trainer, industry sales representative, educator or platform artist.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

HEATING, REFRIGERATION AND AIR CONDITIONING TECHNICIAN

Windsor Campus: T207
Two Year–Ontario College Diploma
Starts: September

The Heating, Refrigeration and Air Conditioning Technician program prepares graduates for entry-level positions for Apprenticeships in: air conditioning, sheet metal, electrical and refrigeration trades. Tradespeople in these fields require sound mechanical and problem solving skills to install and repair heating and cooling equipment.

PROGRAM HIGHLIGHTS

- Apprenticeship possibilities following graduation in sheet metal, electrical or refrigeration and air conditioning trades.
- Curriculum follows the prescribed TSSA Gas Technician 3 and Gas Technician 2 syllabus, providing an opportunity to become a LICENSED GAS TECHNICIAN (external certification through TSSA).
- Eligible for Refrigeration Handling Certification (external certification through HRAI).

CAREER OPPORTUNITIES

Apprenticeship possibilities and job prospects are excellent, with above average wages and steady employment. Graduates find work with heating, air conditioning, sheet metal, electrical and refrigeration companies. Installers and service technicians in this trade typically work on heating, cooling and refrigeration systems in the residential, commercial, industrial and institutional industries. Other opportunities include wholesale, distribution, sales or service representatives for manufacturers of heating and cooling material and equipment.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)
- Senior level Physics recommended (C) or (U)

Mature students - See page 100 for details.

LANDSCAPE HORTICULTURE

Windsor Campus: T866
Two Year–Ontario College Diploma
Starts: September

One of the fastest growing career industries in Ontario.

A horticulture technician provides product and service expertise with landscape design and construction including grounds maintenance. The landscape technician is trained to operate and run greenhouses and manage retail garden centres including the care of interior plants in commercial complexes.

This program will appeal to those with a passion for design, growing and caring for plants, as well as a strong interest in nature and environmental issues. Every day is Earth Day.

PROGRAM HIGHLIGHTS

- More summer and graduate job opportunities than the number of students, year after year.
- Students work with the College on grounds maintenance and plants installation on the College's 110 acre arboretum where there is a wide spectrum of exotic botanical plants.
- The Horticulture Team has achieved Gold, Silver and Bronze Medals in the Canada/Skills Landscape Gardening Competition.
- Strong community involvement assisting with design solutions for community and municipal projects.
- Students will be prepared to pursue Landscape Ontario's Landscape Industry Certified Technician Exam, and also receive training for certification in Pesticides (Technician and Exterminator), Front End Loader/Skid Steer Operator and Chainsaw Certification.
- Summer paid employment opportunities exist on campus for Landscape students.

CAREER OPPORTUNITIES

Typical entry-level positions range from project estimator and designer to managerial roles. Positions exist with landscape construction companies, design/build companies including, paving, planting, irrigation and maintenance. Those completing the program also have the skills and knowledge to start their own landscaping business to managerial roles.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

MECHANICAL ENGINEERING TECHNICIAN-INDUSTRIAL

Windsor Campus: T855
Two Year-Ontario College Diploma
Starts: September, January and May

Industrial mechanics make parts using various hand and machine tools. They perform welding and fabrication, installation of fluid power systems, pumps, valves and piping and possess basic electrical skills. They also perform machine repair and trouble-shooting of industrial mechanical systems and material-handling equipment and have skills in rigging of loads and crane operations. This program appeals to students who have a mechanical aptitude and enjoy hands-on work. They need to be organized and enjoy a challenge while working both independently and as part of a team.

PROGRAM HIGHLIGHTS

- Small class sizes and hands-on learning environment provides graduates with advanced industrial knowledge and skills.
- Millwright shop exposes students to machining, alignment, hydraulics and pneumatics, electrical, precision measuring, pump stations, welding, pipe fitting, rigging and more.
- Graduates enjoy very good employment prospects.
- Upon successful completion of this program, a graduate may be granted credit by the Ministry of Advanced Education and Skills Development for:
 - 433A - levels 1 & 2 in school of Industrial Millwright Mechanic Apprenticeship Training with approval from the employer.

CAREER OPPORTUNITIES

Job opportunities are great for technicians to work in industrial and manufacturing environments in power generation, food processing and water/waste treatment plants. With a strong background in both theory and practice, graduates are well prepared for positions as millwright apprentice.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U) is recommended

Mature students - See page 100 for details.

MECHANICAL TECHNICIAN-CAD/CAM

Windsor Campus: T867
Two Year-Ontario College Diploma
Starts: September, January and May

CAD/CAM technicians decide how a product is to be manufactured, what types of machines are to be used, and the machining sequence required to manufacture components to industrial standards. This program prepares graduates to become Computer Aided Designers (CAD), Computer Aided Manufacturing (CAM) specialists, Computerized Numerical Control (CNC) programmers, General Machinist/CNC, quality control persons or CMM operators in the mould making, tool and die, jig and fixture, and machine tool construction industries. This program is perfect for students who are critical thinkers and able to solve problems. Students need mechanical aptitude with the ability to work independently, or as a member of a small team. Although CAM is the main focus of this program, a robust series of CAD courses are included to maximize the success of the student which offers them a competitive edge for employment.

PROGRAM HIGHLIGHTS

- Offers advanced levels of training in the use of engineering workstations using fully integrated software.
- Exceptional on-site training centre in the Ford Centre for Excellence in Manufacturing.
- State-of-the-art equipment.

CAREER OPPORTUNITIES

Graduates find excellent job opportunities as CNC operators/programmers, CMM operators, CAD designers, quality control persons and apprentices in the manufacturing industries that support the aerospace, construction, consumer products, dental, forestry, mining and telecommunications sectors.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)

Mature students - See page 100 for details.

MECHANICAL TECHNIQUES-PRECISION METAL CUTTING

Windsor Campus: T923
One Year-Ontario College Certificate
Starts: September

This one-year certificate program will prepare students to work in the precision machining and tooling industries. Successful graduates of the certificate program will receive their 429A General Machinist Level 1 apprenticeship equivalency and those in good standing wishing to further pursue their studies are eligible to automatically enter into the second year of Mechanical Engineering Technician - Industrial two year diploma program (T855) or the second semester of the Mechanical Technician - CAD/CAM program (T867).

PROGRAM HIGHLIGHTS

- 429A General Machinist Level 1 apprenticeship equivalency.
- Ability to continue your studies in two in-demand programs, CAD/CAM or Industrial Mechanic.

CAREER OPPORTUNITIES

Graduates of the Mechanical Technician - Precision Metal Cutting program may find positions in industries within the metal cutting trades (Machining, Tool & Die, Mould Making) as a general machinist, mould maker or tool and die maker, with the potential to enter an apprenticeship within one or more of these trades. The precision machining/ tooling industries support a variety of sectors, including aerospace, automotive, consumer products, construction, forestry, kitchen countertops and cabinets, oil and gas and pharmaceuticals, etc. Employment can be found within Windsor- Essex, Chatham-Kent or many major centres in Southwestern Ontario.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/ College (M) or Open (O) level plus:

- Grade 11 English (C) or (U)
- Grade 11 Math (C) or (U)

Mature students - See page 100 for details.

MOTIVE POWER TECHNICIAN

Windsor Campus: T167
Two Year-Ontario College Diploma
Starts: September

Motive power technicians will learn to test and analyze systems and vehicles in accordance with the manufacturer's recommendations and specifications. Students will learn to diagnose, disassemble, analyze and properly reassemble major automotive systems and components. Students will get hands-on experience in a wide range of vehicle types from multiple manufacturers. This program will appeal to students with a good mechanical aptitude.

PROGRAM HIGHLIGHTS

- In-house Chassis Dynamometer.
- In-house Engine Dynamometer.
- Fully equipped engine machine shop.
- Modern vehicles and diagnostic equipment.
- Modern training and diagnostic simulators.

CAREER OPPORTUNITIES

A wide range of opportunities exists for motive power technicians in the area of automotive service and counter sales. Motive power technicians are excellent candidates for many automotive service technician, truck and coach and heavy-duty technician apprenticeship positions.

Upon successful completion of the program, a graduate may be granted credit by the Ministry of Advanced Education and Skills Development for 310S- Automotive Service Technician program with approval from the Employer.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/ College (M) or Open (O) level plus:

- Grade 12 Math (C) or (U)
- Senior Level Physics (C) or (U) is recommended

Mature students - See page 100 for details.

PLUMBING TECHNIQUES

Windsor Campus: T954
One Year–Ontario College Certificate
Starts: September

The Plumbing Techniques program is designed to give the student an understanding of the theoretical and practical aspects of the plumbing and pipefitting trades and to familiarize them with the associated tools and materials. The program also provides the student with a solid foundation to continue their education in the plumbing or pipefitting career paths either with further related study or in the pursuit of an apprenticeship.

PROGRAM HIGHLIGHTS

- Delivered in the Centre for Construction Innovation & Production.
- Excellent pathway to an apprenticeship.

CAREER OPPORTUNITIES

Graduates are excellent candidates for opportunities such as plumbing and pipefitting apprentices or entry-level positions in plumbing wholesale, retail, or distribution.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O), plus

- Grade 11 Math (C) or (U)

Mature students - See page 100 for details.

POWERLINE TECHNICIAN

Chatham Campus: K766
Two Year–Ontario College Diploma
Starts: September

The Powerline Technician program prepares students for a career in power distribution. It will provide in-depth knowledge and skills that will allow students to understand the installation, operation and maintenance of the distribution system. Some of the principles taught will be electricity fundamentals and transformer theory, with reference to the distribution standards. In addition, there is an introduction to the design of distribution systems and CAD design. The skills required for operation of boom equipped vehicles, powerline rigging and fall protection will be taught, with an emphasis on safety.

PROGRAM HIGHLIGHTS

- Comprehensive outdoor pole field lab for hands-on learning.
- Students gain hands-on practical skills coupled with the theoretical knowledge required to become a powerline technician graduate heading toward an apprenticeship.
- Students will learn the technique of pole climbing and the operation of RBD and double bucket trucks.
- Pole top rescue, bucket escape and fall arrest are some of the overhead techniques learned along with underground installation, transformer operation and installation.
- Students will build overhead lines throughout the program, applying their skills in actual line-construction projects.
- Students will develop their problem solving, team building and critical thinking skills.

CAREER OPPORTUNITIES

Graduates of the Powerline Technician program find employment with electric power companies, public municipal utility companies, electrical construction firms and contractors, equipment suppliers and heavy engineering and construction firms.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level plus:

- Grade 12 English (C), (U) or (M)
- Grade 12 Math (C), (U) or (M) (MCT4C is highly recommended)

It is highly recommended that applicants successfully complete Grade 12 Physics (C) or (U) to be successful in this program.

Mature students - See page 100 for details.

IMPORTANT INFORMATION

This is a high-interest program and has the potential to become oversubscribed. Applicants are advised to apply before February 1.

PRE-SERVICE FIREFIGHTER EDUCATION AND TRAINING

Windsor Campus: T876
One Year–Ontario College Certificate
Starts: September

The Ontario Certificate program provides students with the knowledge and skills in scientific principles of Education and Fire Prevention in the Community, Fire Behaviour, Fire Ground Operations, Firefighter Emergency Patient Care, Environmental Protection and Rescue Operations as well as Introduction to the Fire Service. Upon successful completion of the program, graduates will be eligible to undertake provincial testing to meet the requirements of the Office of the Fire Marshal for certification as a firefighter under the NFPA 1001, NFPA 1072, and NFPA 1006 Standards.

PROGRAM HIGHLIGHTS

- The Canadian Armed Forces (CAF) recognizes graduates of the Pre-Service Firefighter program as candidates for employment into the CAF.
- St. Clair College works with 8 Municipal Fire Service Partners.
- Local Live Fire Training Centre.
- All faculty and support staff are current (or retired) Firefighters.

CAREER OPPORTUNITIES

Successful graduates may find employment opportunities in a variety of areas such as Professional Firefighting, Fire Inspection, Fire Prevention and Public Education, Private Fire Service, Ministry of Natural Resources or Volunteer Firefighter.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level, plus:

- Grade 12 English (ENG4U, ENG4C, EAE4C, or EAE4U)
- Grade 12 Mathematics (MCT4C, MAP4C, MHF4U, or MCV4U)

Mature students - See page 100 for details.

WELDING TECHNIQUES

Windsor Campus: T949
One Year–Ontario College Certificate
Starts: September

The Welding Techniques Program provides graduates with comprehensive theoretical knowledge and extensive practical hands-on skills to find employment in a variety of industries and trades.

PROGRAM HIGHLIGHTS

- Graduates will be proficient in Arc and MIG welding to be hired as entry-level welders in a variety of industries and trades.
- Graduates have the option to pay for and attempt the Canadian Welding Bureau (CWB) certifications. St. Clair College is a certified CWB training and testing centre.
- Welding continues to be in demand locally, provincially and nationally. Companies regularly seek St. Clair College grads.

CAREER OPPORTUNITIES

Graduates are prepared for positions in several trades such as welder, boilermaker, pipefitter, steamfitter, plumber, iron worker and sheet metal worker.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level, plus:

- Grade 11 Math (C) or (U)

Mature students - See page 100 for details.

WOODWORKING TECHNICIAN

Windsor Campus: T805

Two Year-Ontario College Diploma

Starts: September

This program focuses on the technical skills required to meet a variety of goals in the processing and installation of wood products. The student learns a wide range of skills including cabinet making, trim and construction carpentry, architectural millwork manufacturing and installation (cabinets, custom trim and stairs) and furniture making.

PROGRAM HIGHLIGHTS

- Strong industry support.
- Up-to-date labs and equipment.
- Hands-on projects.
- Curriculum parallels apprenticeship standards.
- Opportunities in the manufacturing, design and construction areas.

CAREER OPPORTUNITIES

Woodworking technicians fit well into any environment such as large and small cabinet, furniture and millwork companies, kitchen and bath design centres and commercial and residential construction companies.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.

Mature students - See page 100 for details.

APPRENTICESHIP PROGRAMS

Richard Lauzon - Apprenticeship Manager
rlauzon@stclaircollege.ca for more information

BLOCK RELEASE APPRENTICESHIP - WINDSOR CAMPUS

- **Automotive Service Technician (Levels 1,2,3)**
Program Code: 310S
Contact dglover@stclaircollege.ca for more information
- **Brick & Stone Mason (Levels 1,2,3)**
Program Code: 401A
Contact rlauzon@stclaircollege.ca for more information
- **Electrician: Construction and Maintenance (Levels 1,2,3)**
Program Code: 309A
Contact ttiags@stclaircollege.ca for more information
- **General Carpentry (Levels 1,2,3)**
Program Code: 403A
Contact rraymont@stclaircollege.ca for more information
- **Plumber (Levels 1,2,3)**
Program Code: 306A
Contact gducharme@stclaircollege.ca for more information

PART-TIME RELEASE APPRENTICESHIP - WINDSOR CAMPUS

- **Cook Branch 2 (Levels 1,2) (Day Release)**
Program Code: 415A
Contact mjohnston@stclaircollege.ca for more information
- **Electrician: Construction & Maintenance (Levels 1,2,3)**
Program Code: 309A
Contact ttiags@stclaircollege.ca for more information
- **Hairstylist (Levels 1,2) (Day Release)**
Program Code: 332A
Contact mmcintosh@stclaircollege.ca for more information
- **Industrial Electrician (Levels 1,2,3)**
Program Code: 442A
Contact ttiags@stclaircollege.ca for more information
- **General Machinist (Levels 1,2,3)**
Program Code: 429A
Contact gsteed@stclaircollege.ca for more information
- **Mould Maker (Levels 2,3)**
Program Code: 431A
Contact gsteed@stclaircollege.ca for more information
- **Tool & Die Maker (Levels 2,3)**
Program Code: 430A
Contact gsteed@stclaircollege.ca for more information
- **Industrial Mechanical Millwright (Levels 1,2,3)**
Program Code: 433A
Contact lmota@stclaircollege.ca for more information
- **Truck & Coach Technician (Levels 1,2,3)**
Program Code: 310T
Contact jleightizer@stclaircollege.ca for more information

HOW DO I PAY FOR COLLEGE?

St. Clair College awards \$3 million in scholarship and bursary awards annually. Find out how you qualify. Check out stclaircollege.ca/financialaid. Here are great ways you can fund your education:

GETTING READY FOR COLLEGE:

- RESP (REGISTERED EDUCATIONAL SAVINGS PLANS)
- CESG (CANADA EDUCATION SAVINGS GRANT)
- CLB (CANADA LEARNING BOND)
- IF YOU ARE AFFILIATED WITH SERVICE CLUBS, SPORTS TEAMS OR RELIGIOUS ORGANIZATIONS SCHOLARSHIPS MAY BE AVAILABLE
- STUDENT LINES OF CREDIT FROM FINANCIAL INSTITUTIONS
- PARENT/GRANDPARENT SUPPORT
- SCHOLARSHIP PROGRAMS THROUGH YOUR EMPLOYER OR YOUR PARENT'S EMPLOYER
- PART-TIME WORK SAVINGS

ADDITIONAL SOURCES OF FINANCIAL AID:

- OSAP (ONTARIO STUDENT ASSISTANCE PROGRAM) LOANS FOR FULL AND PART-TIME STUDIES WWW.ONTARIO.CA/OSAP
- PART-TIME EMPLOYMENT AT ST. CLAIR COLLEGE (WORK STUDY PROGRAMS)
- CHECK OUT THESE WEBSITES:

SCHOLARSHIPSCANADA.COM

CANLEARN.COM

YCONIC.COM

YOUTHCONNECT.CA

DISABILITYAWARDS.CA

STUDENTAWARDS.COM

UNIQUE ST. CLAIR COLLEGE SCHOLARSHIPS:

- ACADEMIC & ENTRANCE SCHOLARSHIPS
- ATHLETICS SCHOLARSHIPS
- SAINTS GAMING SCHOLARSHIPS
- GET SKILLED (HIGH SCHOOL COMPETITION) SCHOLARSHIP
- SKILLS ONTARIO SCHOLARSHIP
- FIRST ROBOTICS SCHOLARSHIP
- TUITION BURSARIES FOR FINANCIAL NEED
- ONTARIO FIRST GENERATION BURSARY
- INDIGENOUS PSET BURSARY
- WOMEN IN TECHNOLOGY
- STUDENTS WITH DISABILITIES
- SECOND CAREER APPLICATION ASSISTANCE



ADMISSIONS PROCEDURES

APPLICANTS WHO STARTED HIGH SCHOOL IN ONTARIO IN SEPTEMBER 1999 OR LATER (OSSD):

Ontario Secondary School Diploma (OSSD) with a majority of credits at the College (C), University (U), College/University (M) or Open (O) level or equivalent.

OR

Mature Student status (nineteen years of age or older as of the first day of classes and do not have an OSSD or equivalent).

APPLICANTS WHO STARTED HIGH SCHOOL IN ONTARIO PRIOR TO SEPTEMBER 1999 (OSIS):

Ontario Secondary School Diploma (OSSD) with a majority of credits at the General or Advanced level or equivalent.

OR

Mature student status (nineteen years of age or older as of the first day of classes and do not have an OSSD or equivalent).

MATURE STUDENTS

If you are a Mature Student, you will be required to write an Admissions Test (Math and/or English) for all programs EXCEPT those that are oversubscribed OR if you can demonstrate the competency of the established required courses.

GED HOLDERS

If you have a GED (General Education Development) certificate, it is equivalent to (for admission purposes) an OSSD with Grade 12 English and Grade 11 Mathematics at the general level. You will also be required to complete the program specific subjects for admission.

PROGRAM SPECIFIC REQUIREMENTS

All applicants must meet program specific requirements. Please consult individual program descriptions for the specific subjects required for admission and details of any selection process.

OVERSUBSCRIBED PROGRAMS (APPLY BEFORE FEBRUARY 1)

The oversubscribed programs are: Cardiovascular Technology, Dental Hygiene, Diagnostic Medical Sonography, Medical Laboratory Science, Nursing BScN, Paramedic, Practical Nursing and Respiratory Therapy.

Applicants will be conditionally accepted into oversubscribed programs according to the following order:

- 1) Resident of Ontario
- 2) Resident of Provinces and Territories of Canada
- 3) All other applicants

For applicants to oversubscribed programs currently in high school, please note that all of your Grade 11 courses and the first semester of your Grade 12 courses will be averaged and ranked in order to make the selection for acceptance into the program.

When final grades are released, applicants must meet the minimum requirement in mandatory courses.

HIGH INTEREST PROGRAMS

The following high interest programs have the potential to become oversubscribed for the 2022/2023 application cycle. Applicants are advised to apply before February 1:

- Advanced Medical Esthetics Practitioner
- Child and Youth Care
- CICE
- Early Childhood Education
- Honours Bachelor of Applied Arts in Social Justice & Legal Studies
- Medical Laboratory Technician
- Pharmacy Technician
- Powerline Technician
- Veterinary Technician

NURSING BSCN

For ranking purposes, St. Clair College will use the average of your Grade 12 first semester final grades in the required (U)/(M) courses. If you have not taken the required Chemistry or Biology in your first semester of Grade 12, your Grade 11 (U) science marks will be used. For additional information about admissions for the Nursing program please visit www.stclaircollege.ca/programs/admission-procedures

PHYSICAL DEMANDS REQUIREMENTS

All programs have a "physical demands" requirement that needs to be met in order to be employable in the related industry sector. Please refer to each program web page for the list of physical demands related to each program.

CRITERIA

Because all law enforcement agencies have designated hiring criteria (that may include physical and medical restrictions) prospective students are expected to investigate the specific qualifications to determine their eligibility for potential employment. Students should be aware that persons with a criminal record might be precluded from employment within these areas.

WAIT LIST

You may be waitlisted for a program if there are more acceptable candidates than available seats. If any of the accepted applicants decline the offer of admission or fail to register, you may be taken from the waitlist. The waitlist is for the term to which you applied; it is not carried over from one term or one application year to another.

INTERNATIONAL STUDENTS

If you are not a Canadian citizen or landed immigrant, you will need a Canadian Study Permit to study in Canada and a Letter of Acceptance – issued by the College – in order to apply for the permit. General Diploma program admission requirements for International students are as follows:

CANADA & USA: High school diploma and Grade 12 transcript, or equivalent.

BRITISH EDUCATION SYSTEM: General Certificate of Education showing passes in six (6) academic subjects (including English) at the Ordinary level.

CARIBBEAN COUNTRIES (ENGLISH): High school diploma and transcript, or equivalent.

WEST AFRICA (NIGERIA, GHANA, ETC.): WAEC (or NECO) transcript with online verifying scratch card number and PIN required.

SOUTH ASIA (PAKISTAN, BANGLADESH, NEPAL, SRI LANKA): High school diploma and Grade 12 transcript. CAEL 50, IELTS 6.0 with no band lower than 5.5, or PTE (Pearson Test of English) Level 51, or TOEFL paper-based test (PBT) score of 500, or internet-based test (iBT) score of 61, or computer-based test (CBT) score of 173.

INDIA: High school diploma and Grade 12 transcript. CAEL 60 with no band below 50, IELTS 6.0 overall with no band lower than 5.5, or PTE (Pearson Test of English) Level 51, proficiency tests must have been taken within the previous two years from the date of submitting application.

OTHER REGIONS (English proficiency test required):

- High school diploma/graduation certificate and transcript or equivalent in original language and English translation.
- English proficiency requirement: CAEL 50, TOEFL iBT 61, IELTS 6.0 with no band lower than 5.5, or PTE (Pearson Test of English) Level 51.

NOTE:

- For information about IELTS, see International English Language Testing System.
- Applicants who do not have the minimum TOEFL or IELTS score will be required to write the English Proficiency Test (CanTEST) after arrival at the College. Students who do not pass the CanTEST will need to register in the St. Clair College English as a Second Language (ESL) program prior to entering post-secondary programs.
- Pharmacy Technician - Go to www.stclaircollege.ca/programs/pharmacy-technician/language-proficiency-requirements to learn about the Language Proficiency Requirements for the Pharmacy Technician Program.

Please contact the International Department for details at international@stclaircollege.ca

Website – www.stclaircollege.ca/international

Registration Fee – For additional information about how to qualify for our programs and the application processes, visit ontariocolleges.ca and go to APPLY, then go to information for International Application.

ACCOMMODATION STATEMENT

The College will provide supports and services to all students with disabilities, both temporary and permanent, with valid supporting documentation. Interim accommodation requests will be received in good faith and can be provided pending receipt of medical documentation. Retroactive accommodations will be considered based on the unique circumstances of the individual matter. The College will give all Human Rights Code-related requests for accommodation meaningful consideration.

Procedure: The student is responsible to meet with a counsellor in Accessibility Services to discuss their functional limitations and accommodation needs and provide Accessibility Services with supporting documentation. Students are not required under the Ontario Human Rights Code to disclose their disability diagnosis (with the exception of Learning Disabilities) to receive accessibility supports and services and/or academic accommodations. Students are encouraged to meet with a counsellor prior to the start of a semester to provide information and arrange accommodations.

For more information please go to stclaircollege.ca/soar.

TUITION FEES

Fees are subject to adjustment each year. The standard tuition is indicated below. The fees are per year, unless otherwise indicated.

	YEAR 1	CONTINUING
Full-time Domestic	\$2,722.62	\$2,573.78
Full-time International	\$13,640.76	\$12,454.62
Full-time USA	\$7,841.39	\$7,841.39

HIGH DEMAND PROGRAM TUITION:

Tuition for these programs is higher than the standard tuition. The high demand tuition fees are as follows:

	DOMESTIC	INTERN'L
Cardiovascular Technology	\$3,497.45	N/A
Collaborative Nursing	\$5,972.33	N/A
Dental Hygiene	\$10,735.24	N/A
Diagnostic Medical Sonography	\$5,387.70	N/A
Medical Laboratory Science	\$3,241.98	N/A
Practical Nursing	\$4,168.59	N/A
Respiratory Therapy	\$3,497.46	N/A

COMPULSORY FEES (DOMESTIC):

	WINDSOR	CHATHAM
Student Buildings - Windsor Building Operating	\$160.00	N/A
Student Buildings - Windsor Academic Tower/Student Centre Expansion	\$100.00	N/A
Student Buildings - Chatham Building Operating	N/A	\$100.00
Student Buildings - Chatham Student Centre Capital	N/A	\$150.00
Student Buildings - Chatham - HealthPlex Capital Equipment Renewal	N/A	\$100.00
Student Achievement and Records - Graduation	\$35.00	\$35.00
Student Achievement and Records - Transcripts	\$20.00	\$20.00
Health Insurance	\$310.00	\$310.00
Athletics & Recreation - Windsor Capital	\$150.00	N/A
Athletics & Recreation - Windsor Operating	\$180.00	N/A
Athletics & Recreation - Chatham Operating	N/A	\$180.00
Academic Support - Student Representative Council	\$122.50	N/A
Academic Support - Thames Students Incorporated	N/A	\$122.50
Academic Support - St. Clair College	\$52.50	\$52.50
Campus Safety - Windsor Campus	\$15.00	N/A
Campus Safety - Chatham Campus	N/A	\$15.00
Career Services	\$10.00	\$10.00
Student ID Cards	\$20.00	\$20.00
Health & Counselling	\$35.00	\$35.00

Student Representative Council Membership	\$70.00	N/A
Thames Students Incorporated Membership	N/A	\$60.00
Alumni Association Membership	\$50.00	\$50.00

COMPULSORY FEES (INTERNATIONAL):

	WINDSOR	CHATHAM
Student Buildings - Windsor Building Operating	\$160.00	N/A
Student Buildings - Windsor Academic Tower/Student Centre Expansion	\$100.00	N/A
Student Buildings - Chatham Building Operating	N/A	\$100.00
Student Buildings - Chatham Student Centre Capital	N/A	\$150.00
Student Buildings - Chatham - HealthPlex Capital Equipment Renewal	N/A	\$100.00
Student Achievement and Records - Graduation	\$35.00	\$35.00
Student Achievement and Records - Transcripts	\$20.00	\$20.00
Health Insurance	\$750.00	\$750.00
Athletics & Recreation - Windsor Capital	\$150.00	N/A
Athletics & Recreation - Windsor Operating	\$180.00	N/A
Athletics & Recreation - Chatham Operating	N/A	\$180.00
Academic Support - Student Representative Council	\$122.50	N/A
Academic Support - Thames Students Incorporated	N/A	\$122.50
Academic Support - St. Clair College	\$52.50	\$52.50
Campus Safety - Windsor Campus	\$15.00	N/A
Campus Safety - Chatham Campus	N/A	\$15.00
Career Services	\$10.00	\$10.00
Student ID Cards	\$20.00	\$20.00
Health & Counseling	\$35.00	\$35.00

PROGRAM SPECIFIC MATERIAL & KIT FEES:

Advanced Medical Esthetics	\$1,450.00
Architectural Technology	Yr. 1 \$275.00
Biomedical Engineering Technology	Yr. 1 \$85.00 Yr. 2 \$270.00
Business Marketing	Yr. 1 \$56.50 Yr. 2 \$119.99
Chemical Laboratory Technology	\$200.00/yr.
Civil Eng. Technology	Yr. 1 \$275.00
Collaborative Nursing	Yr. 1 \$74.00 Yr. 2 \$74.00
Construction Eng. Technician	Yr. 1 \$275.00
Culinary Management	Yr. 1 \$1,448.00 Yr. 2 \$574.00
Dental Assisting	\$1,971.55

Dental Hygiene	Yr.1 \$2,808.39 Yr.2 \$3,573.21
Diagnostic Medical Sonography	\$169.00
Electrical Engineering Technician	Yr. 1 \$200.00
Electrical Eng. Tech.-Ind. Automation	Yr.1 \$250.00 Yr.2 \$210.00 Yr.3 \$30.00
Electrical Techniques	\$575.00
Electro. Eng. Technician-Robotics	\$93.00
Electro. Eng. Technology-Robotics	\$93.00
Esthetician	\$1,707.05
Fashion Design	Yr.1 \$659.50 Yr.2 \$375.00
Hairstylist	\$1,042.00
Heating Refrigeration & Air Conditioning	\$620.00
Horticulture Technician-Landscape	Yr.1 \$461.81
Hospitality - Hotel and Restaurant	Yr. 1 \$917.00
International Business Management	Yr. 1 \$500.00 Yr. 2 \$285.00
Mechanical Eng. Tech. - Industrial	\$135.00
Mechanical Tech. – CAD/CAM	Yr.1 \$687.00 Yr.2 \$75.00
Motive Power	\$497.00
Music Theatre Performance	\$1,800.00/yr.
OTA/PTA	\$37.50
Plumbing Techniques	\$450.00
Power Engineering Technology	Yr. 1 \$141.95
Power Engineering Techniques	Yr. 1 \$141.95
Power Engineering Technician	Yr. 1 \$141.95
Powerline Technician	\$2,600.00
Practical Nursing	Yr. 1 \$709.90 Yr. 2 \$198.00
Pre-Service Firefighter	\$1,300.00
Respiratory Therapy	\$39.00
Sport & Recreation Management	\$80.00
Veterinary Technician	Yr. 1 \$105.41 Yr. 2 \$55.35
Welding Techniques	\$400.00
Woodworking Technician/Carpentry Tech.	\$200.00/yr.

NOTES:

Students enrolled in programs longer than two semesters/one year may be required to pay additional tuition and related fees. Other optional fees such as parking, books, late fees and deferrals are not shown. The College reserves the right to change, amend or alter fees as necessary without notice or prejudice.

PLEASE CHECK THE WEBSITE FOR THE MOST CURRENT TUITION AND RELATED FEES.





Windsor Campus



Zekelman School of Business & IT



Centre for the Arts



MediaPlex



Chatham Campus



Skilled Trades Regional Training Centre



ST. CLAIR

C O L L E G E

WINDSOR CAMPUS

2000 Talbot Rd. W.
Windsor, ON N9A 6S4
519.966.1656

DOWNTOWN CAMPUS

ONE RIVERSIDE DRIVE

1 Riverside Dr. W.
Windsor, ON N9A 5K3
519.966.1656

333 RIVERSIDE WEST

333 Riverside Dr. W.
Windsor, ON N9A 5K3
519.966.1656

ST. CLAIR COLLEGE CENTRE FOR THE ARTS

201 Riverside Dr. W.
Windsor, ON N9A 5K4
519.252.8311

MEDIAPLEX

275 Victoria Ave.
Windsor, ON N9A 6Z8
519.972.2727

CHATHAM CAMPUS

1001 Grand Ave. W.
Chatham, ON N7M 5W4
519.354.9100

SKILLED TRADES REGIONAL TRAINING CENTRE

3403 St. Etienne Blvd.
Windsor, ON N8W 5B1
226.315.1235

Arrange a tour with one of our Saints Brigades. Email or call us and we'll be happy to show you around!

tour@stclaircollege.ca | 519.972.2760



Remember to Apply by these Dates!
Fall Term: February 1st | Winter Term: September 15th

It's Easy to Apply to St. Clair College.

- 1** Go to ontariocolleges.ca
Click on: Find your program
Apply by February 1st
- 2** After November 1st you could receive your **Decision Email** from St. Clair College for most programs.*
- 3** Read your **Decision Email** that is emailed to you very carefully. It will give you the next steps you should take to confirm to St. Clair College.

Fill out the on-line application form. Make the \$95 application payment to OCAS (either on-line using VISA or M/C) or send a cheque to:

OCAS 60 Corporate Court, Guelph, ON N1G 5J3 | 1-888-892-2228

The College will continue to accept applications after the Equal Consideration Date on a first-come first-served basis. If the number of qualified applicants exceeds the number of available seats (Oversubscribed), completed applications received at ontariocolleges.ca by the Equal Consideration Date (February 1st) will receive first consideration. Go to ontariocolleges.ca web site and CONFIRM your program choice with St. Clair College. Remember to have your login and password with you for easy access to the Ontario Colleges website. If you have a problem call ontariocolleges.ca at 1-888-892-2228 and they will confirm your choice for you.

* If you applied to one of our OVERSUBSCRIBED programs (Cardiovascular Technology, Community Integration through Co-operative Education, Dental Hygiene, Diagnostic Medical Sonography, Medical Laboratory Science, Medical Laboratory Technician, Nursing BScN, Paramedic, Practical Nursing and Respiratory Therapy) or to Animation 2D/3D, Graphic Design or Music Theatre Performance, your decision letter will come out in the middle of March.



ST. CLAIR
COLLEGE

WINDSOR • CHATHAM