# ST.CLAIR

COLLEGE

# THIS IS SAINTS NATION

ADMISSIONS HANDBOOK

# OPEN HOUSE

FALL: NOVEMBER 9TH, 2024 SPRING: MARCH 22ND, 2025



Register Today

discoverstclaircollege.ca/open-house-registration

# DISCOVER SAINTS NATION

- Learn about our unique programs.
- Meet faculty and industry partners who hire our graduates.
- 🕕 Take a tour of our campus.
- Explore student life.
- Learn about scholarships and bursaries to help pay for tuition.
- Get answers to your questions.



# ADMISSIONS PROCEDURES

Academic dates refer to full-time post-secondary programs unless otherwise indicated. Although it is the intent to adhere to the dates as they are listed, the College reserves the right to make required changes.

Step 1

Apply to St. Clair College Programs as early as October 1 at ontariocolleges.ca.



Step 2

Log in to your account or create an account if you have not applied through ontariocolleges.ca before.

Step 3

Complete the Application:

- Fill in your personal information and educational history.
- · Add your program choices.
- Request your transcripts. (If you're a current Ontario high school student, most high schools automatically send your grades to us).
- Pay the application processing fee and any transcript fees.

Step 4

Log back in to verify your transcript information, or to make changes or updates to your application.

Step 5

Students who have applied early; may receive offers beginning **November 1**.

Step 6

Students applying for oversubscribed or high-interest programs should submit applications by February 1 for equal consideration. Notification for oversubscribed programs will be sent out no later than March 31.

Step 7

Deadline to confirm your offer of acceptance is **May 1**.

Step 8

For more in-depth information, please refer to our guide for applying to college.



For more details scan or visit:

stclaircollege.ca/programs/admission-procedures

# IMPORTANT DATES

FOR PROGRAMS
STARTING FALL 2025



For more details scan or visit stclaircollege.ca/programs/academic-dates

# **BOOK A TOUR**

OR TAKE A VIRTUAL TOUR

For more details scan or visit discoverstclaircollege.ca/take-a-virtual-tour



# **CONNECT**

WITH A RECRUITER

We're here to help with any questions. Feel free to reach out to us.

For more details scan or visit stclaircollege.ca/future-students/recruitment



YOUR QUESTIONS ANSWERED

# **FAQ'S**

For more details scan or visit stclaircollege.ca/future-students/fags



# **FOLLOW US**

ON SOCIAL MEDIA

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# WELCOME CENTRE

As the hub for the Registrar's Office, Financial Aid and International Office, the Welcome Centre has a wealth of information and is where students can receive their St. Clair OneCard. Visit today to get answers to all of your questions.









# MESSAGE

Page 1.

It is not just the introduction to this Handbook, but the symbolic start of one of the most exciting, fulfilling chapters of your life. It is your opportunity to explore St. Clair College's exceptional educational offerings that will set you on the path to a rewarding career.

Some of you who are examining this publication know precisely what vocation you wish to pursue. I suppose you can quickly consult the program index to find what you are looking for and flip directly to the relevant page.

Others among you may have such a wide array of interests and abilities that you have not quite firmly settled upon an occupational goal. For you, this publication will keep you occupied for quite a while, describing over 120 academic program offerings and apprenticeships. All of them are taught by faculty who are eager to pass along their knowledge, technical skills and workplace expertise and experience to you.

And this Handbook is not just a course calendar. There are also several dozen pages that describe the many academic and non-academic services, facilities and activities that will play important and helpful roles in fully enjoying your "St. Clair Experience".

While we are very proud of the informative nature of this publication, we also encourage you to explore St. Clair College more extensively. Take the online virtual tour at **discoverstclaircollege.ca/take-a-virtual-tour**. Or, better yet, come to meet our faculty and students during an in-person tour by visiting our campuses, individually or with a group, by contacting us at **stclaircollege.ca/tours**.

The first chapter of your educational and professional life-story awaits. Turn the page and begin to read about everything that St. Clair College has to offer to foster your success.

Michael Silvaggi, M.Ad.Ed.

Michael Silvaggi

President

# PROGRAM LISTING

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St. Clair College's transfer agreements are a great way to continue a post-secondary journey and graduate with more than one credential. With several pathway agreements, graduates can receive transfer credits for courses, a full semester or a full year (or more) toward a second diploma, degree or certificate; saving you time and tuition fees.

#### **OPPORTUNITIES**

There are several opportunities for St. Clair College graduates to continue their education journey by bridging with other programs offered at the College or with post-secondary institutions with which the College has a formal articulation or Pathway Agreement.

# **Application Process SEARCH THROUGH OUR** Step 1 **CREDIT TRANSFERS & PATHWAY AGREEMENTS** Find the path that is best suited to you and your situation. transfer-pathway-agreements or scan here.

Visit stclaircollege.ca/programs/credit-



### **REVIEW TRANSFER REQUIREMENTS**

Review admission and transfer requirements, policies, costs, etc., so there are no surprises during the application process.



Visit ontransfer.ca or scan here.

### Step 3

### APPLY THROUGH THE **POST-SECONDARY** INSTITUTION APPLICATION PORTAL FOR THE TRANSFER

Once accepted, you'll need to have your credits evaluated. The process varies, but will likely include completing a transfer credit application, providing an official transcript from your previous institution and creating an outline of the courses you want to transfer.



Visit ontariocolleges.ca or scan here.























# CAREER-FOCUSED DEGREE PROGRAMS

Honours Bachelor
of Business
Administration
(Information
Communication
Technology)

For more details scan or visit: stclaircollege.ca/programs

#### SKILLS THE WORLD NEEDS NOW:

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.

This multi-disciplinary program combines mainstream business management areas with a relevant level of technical literacy and skill. Information Communication Technology (ICT) is a dynamic and progressive discipline that is the core of 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 effectively use information communication technologies to enable change and promote effective business processes. Graduates 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 is built into the program, opening paths to ICT leadership positions.

## Honours Bachelor of Applied Arts in Social Justice & Legal Studies

For more details scan or visit: stclaircollege.ca/programs

#### DRIVE OUR COMMUNITY FORWARD:

This 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 be equipped to assist individuals, groups and 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.



### BENEFITS OF A DEGREE WITH ST. CLAIR COLLEGE

# **Flexibility**

Our degree programs offer a unique blend of hands-on work experience and in-class learning. Additionally, students have the flexibility to take prep and bridging courses from other programs at St. Clair College and other post-secondary institutions that can be applied toward a degree.

# **Accessible and Affordable Tuition Career-Focused**

St. Clair College provides an accessible and affordable path to diplomas and degrees. We offer competitive tuition fees and an affordable place to study. Additionally, student services such as tutoring and onsite counselling are available to help students succeed.

St. Clair College's programs prepare students with the skills needed to be career-ready. Designed to cater to the needs of growing industries, the four-year honours degree programs are tailored to the in-demand skills needed in the workforce.





# Our Main Windsor, Downtown and Chatham Campuses are well worth the visit!

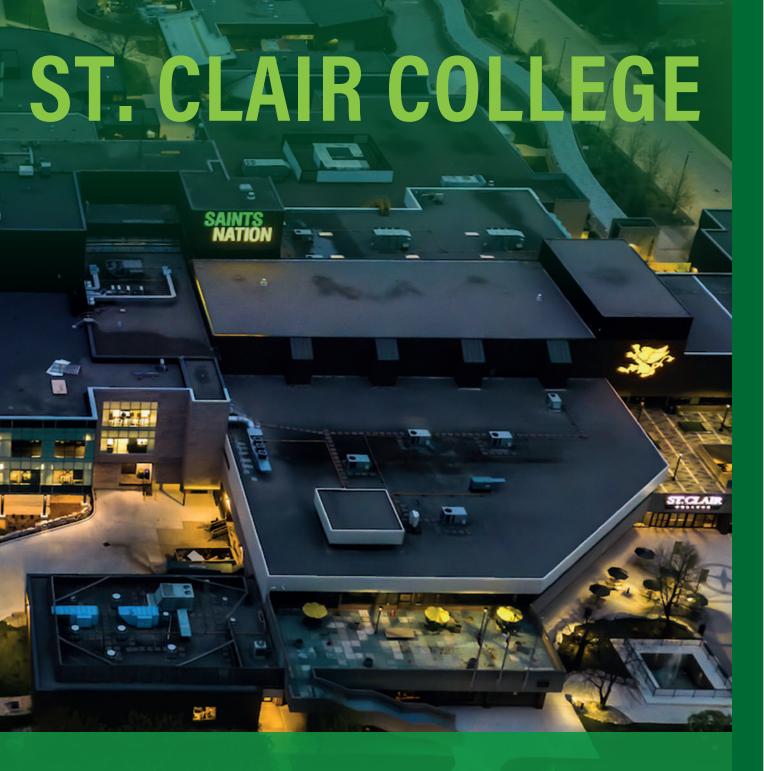
Arrange a tour with one of our Saints Brigades.

Connect with us and we'll be happy to show you around!



For more details scan or visit: stclaircollege.ca/tours















205 parks, over 170 km of trails in Windsor-Essex.



One of the most affordable communities in Ontario.



The Automotive Capital of Canada and home to the original Ford City.



Direct access to major league sports and world-class entertainment.

# **Public Transportation**

### WINDSOR

Windsor-based St. Clair College students are automatically enroled with a year-long Transit Windsor bus pass at a discounted price the Student Representative Council (SRC) has negotiated. These are 'universal' passes that do not restrict ridership of transportation to and from school. This pass can be used on any day, at any time. The transit routes extend from Windsor, to Amherstburg, LaSalle and Leamington with an option to opt-out.



For detailed bus route information scan or visit: citywindsor.ca/residents/transit-windsor

### CHATHAM

Students attending the Chatham Campus can also explore Ride CK, the local bus system with pickup running every 30-45 minutes. The system is available through intra-urban connections in the city of Chatham. Many communities are connected together within Chatham-Kent allowing for service throughout the municipality.



For detailed bus route information scan or visit: **chatham-kent.ca/transit** 





For more details scan or visit: visitwindsoressex.com



For more details scan or visit: chatham-kent.ca



Reasons to Love Windsor-Essex Chatham-Kent



Strong post-secondary community with over 30,000 college and university students.



Windsor—Canada's Gateway shares an international border with Michigan, providing access to pro-sports, concerts, great restaurants and more, just minutes away!



Chatham-Kent has the #1 fresh water commercial fishing port in the world!



North Bay



Sault Ste. Marie

Approximate Driving Time to St. Clair College

Ottawa



	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



Chatham-Kent is home to Canada's Top 100 Employers.



Windsor's pizza has been voted as some of the best pizza in Canada.





# State-of-the-Art Facilities

**REAL-WORLD EXPERIENCES** 

In addition to the main building, the Main Windsor Campus 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.



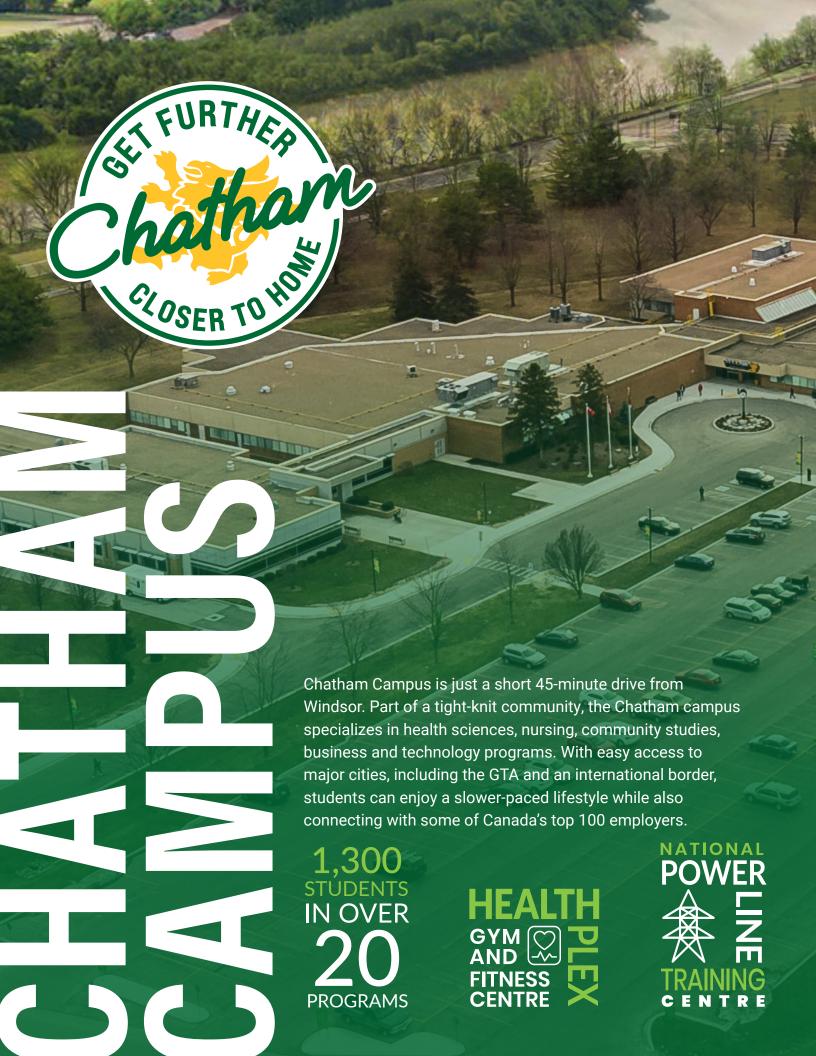
For more details scan or visit: stclaircollege.ca/campus-profiles



24 Hr.
SECURITY
IN ONE OF THE
SAFEST
COMMUNITIES
IN CANADA









# **Tour Our Campus**

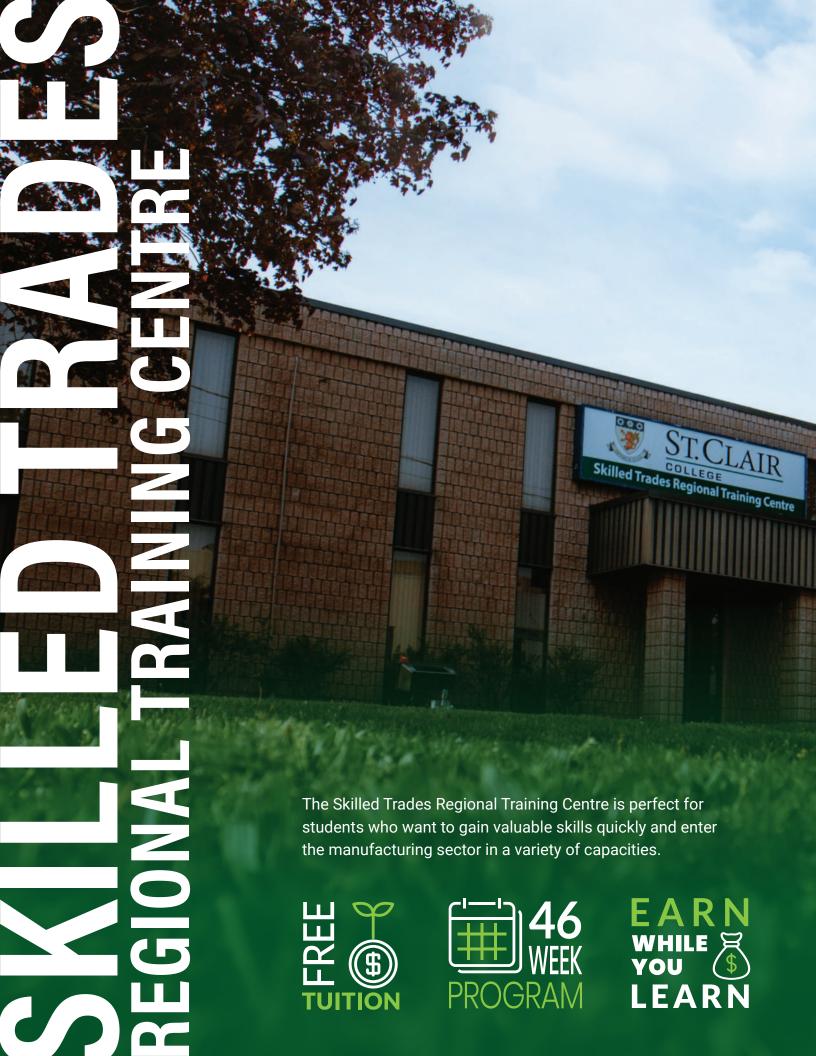
YOUR PLACE TO LEARN AND GROW

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 the Bean and Barley 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 planning student events, supporting student life and concerns submitted by students.









# **Work-Ready**

### REAL INDUSTRY EXPERIENCE

St. Clair College provides you with 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.

The program provides you with the following skill sets:

- · Safety training.
- · Technical math skills.
- · Blueprint reading.
- Training on a wide variety of state-of-the-art equipment.
- · Job readiness.

After successful completion of this program, students will receive a Precision Metal Cutting Certificate and first-year exemption towards their apprenticeship.



For more details scan or visit: stclaircollege.ca/campus-profiles

### FOR MORE INFORMATION AND TO APPLY:

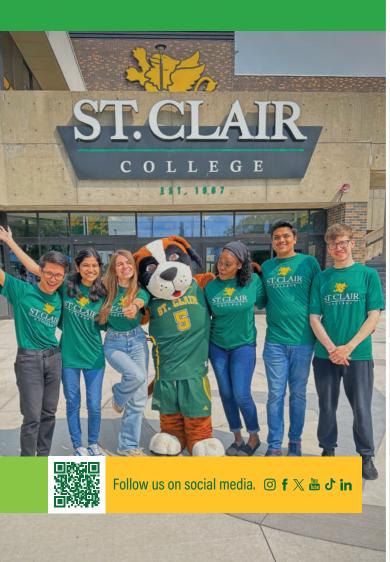
Mike Ouellette 3403 St. Etienne Blvd. Windsor, ON N8W 5B1 mouellette@stclaircollege.ca 226-315-1235



# **Campus Life**

Discover everything that St. Clair College has to offer. With three campuses to choose from, there are many opportunities to explore new things, meet new friends, participate in events or even become a trivia champion at one of our many SRC-planned theme nights throughout the year.

# SAINTS NATION BE A PART OF IT











# **SCC IS AT THE**

**OF OUR INTERNATIONAL REGION** 









# STUDENT-RUN ESPORTS CLUB

# ST. JOHN THERAPY DOGS PROGRAM Reducing stress at exam time.





### ST. CLAIR HEALTHCARE CENTRE SERVICES AVAILABLE AT ALL CAMPUSES

Available for students' primary and urgent health care needs.











# 3 ENTERNATE STUDENT GOVERNMENTS

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





# STUDENT SERVICES

St. Clair College students have full access to services that help them 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, the College will provide access to the resources students need to be successful.



# Resources to help you succeed

# IMPROVE 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.
- · Mental Health Counselling.

#### **ACCESSIBILITY SERVICES**

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

#### LIBRARY RESOURCE CENTRE

- · Research help.
- · Print and online resources.
- · Quiet and group study spaces.

#### **HEALTH CENTRE SERVICES**

- Primary Healthcare & First Aid.
- · Social Worker.
- · Mental Health Counselling.

#### **CAREER SERVICES**

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

# Student Orientation to Accessibility Resources



For more details scan or visit: stclaircollege.ca/soar

# ACCESSIBILITY AND ACCOMMODATION PLANS

Students who have been diagnosed with a disability or are in the process of getting a diagnosis can request an accessibility and accommodations plan. SOAR is an online orientation available to assist students with disabilities with the transition from their high school experience to success at St. Clair College.

Through our Student Services team, students in need of a personal accommodation plan can meet with an accessibility counsellor.

The accommodation plan will provide students with access to services designed to help continue to Rise Above the Ordinary.



# Reach out, Speak up, Take the Initiative.

Take the Initiative. Make the College Experience Successful!

### Step 1

### **COLLECT DOCUMENTATION**

Students must self-identify with Student Services and submit documentation to support a request for an <u>accommodation</u> plan.

### Step 2

## BOOK AN APPOINTMENT WITH A COUNSELLOR

Complete a request form to schedule an appointment.

### Step 3

# BE PREPARED TO DISCUSS LEARNING NEEDS

Personal Academic Accommodation Plan is created by a College counsellor, in consultation with the student and upon review of appropriate documentation as outlined.

### Step 4

# GET FAMILIAR WITH COLLEGE PROCESSES

Completed accommodation plans are emailed each semester to the student's St. Clair College email account and to their professors/instructors with student signed consent.

### Step 5

# BE PREPARED TO ASK FOR HELP/SELF-ADVOCATE

Part of being a self-advocate is to learn about campus supports and services and how to access them. All College staff are here to support the student's academic success and are willing to help and guide when needed.

### Step 6

#### ATTEND ORIENTATION

During orientation, students have the opportunity to meet their program chairperson, program coordinator and some of their faculty and to receive important program and course information.



For more details scan or visit: stclaircollege.ca/soar/request-for-accessibility-services

# **Indigenous Student Services**

St. Clair College provides Indigenous students with advising and counselling supports ranging from mainstream counselling to visiting with Elders and access to traditional medicines. Our Indigenous Student Centre is a place where you are welcome to gather, study, access computers and to socialize in an inclusive community that helps you to feel connected to each other and something bigger than ourselves.

# Land Acknowledgement

St. Clair College would like to recognize and acknowledge that it sits on the Three Fires Confederacy's traditional territory of the Ojibwe, Odawa and Potawatomi nations. We would also like to acknowledge the many other Tribes and Indigenous nations that call this beautiful land home.

We give thanks to the Land and surrounding Water for sustaining us.

# Services

# INDIGENOUS COUNSELLOR & INDIGENOUS LEARNER ADVISOR

The Indigenous Counsellor & Learner Advisor are available to provide support services through academic, career and personal counselling for First Nations, Métis & Inuit students at the Windsor, Downtown and Chatham Campuses.

### **INDIGENOUS EDUCATION COUNCIL (IEC)**

St. Clair College has an active IEC that gathers quarterly. These community and College members are advocates and ambassadors of the vibrant and diverse First Nations, Inuit and Métis student populations that are represented on campus.

#### INDIGENOUS RESOURCES LIBRARY GUIDE

The Indigenous Resources Library Guide was created to help St. Clair College staff and students who are researching or interested in learning more about Indigenous peoples in Canada. Explore books, databases, videos and educational links.



For more details scan or visit:

stclaircollege.libquides.com/IndigenousResources





# **Programs**

Indigenous programming is available in off-site campuses accredited through St. Clair College. Anishinabek Educational Institute and St. Clair College have entered into a partnership agreement to deliver Indigenous community-based programs on the Munsee-Delaware and Nipissing First Nation.

# NATIVE COMMUNITY WORKER-TRADITIONAL HEALING METHODS - K306 & K308

This program emphasizes traditional healing methods and provides students with the unique opportunity to develop self-awareness and the mental and spiritual healing so often needed by caregivers. An appreciation for Indigenous culture and the uniqueness of being an Indigenous person are combined with studies to develop specific knowledge and skills in the use of traditional healing methods in the counselling of Indigenous people.

The program utilizes existing courses of study within the General Arts and Science program, as well as some which have been specially tailored for Indigenous students' learning styles and needs to explore their heritage.



Check the College website for more information.

# NATIVE EARLY CHILDHOOD EDUCATION - BINOOJIINYAG KINOOMAADWIN - K951

Graduates will be rewarded by their direct work with young children and their families as a member of a multi-disciplinary team. The opportunity for career advancement, financial and job security are also attractive characteristics in the field of early childhood education.



Check the College website for more information.

#### **FUNDING**

As an Indigenous student at St. Clair College, you may be eligible for funding to go towards your academic endeavours.

One such award available at St. Clair College is the **Métis Nation of Ontario Bursary** or the **First Generation/Indigenous Student Bursary**.

For a further listing of scholarships and awards offered at St. Clair College, contact the Indigenous Student Services office, go to the Financial Aid Office or contact your community's educational branch for more information.



For more details scan or visit: stclaircollege.ca/Indigenous





# Academic Integrity at St. Clair College

St. Clair College is a member of the International Centre 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 is committed to the 6 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 & Quality Assurance (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 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 & Quality Assurance connects multiple departments and partners in learning. It supports teaching-learning excellence grounded in a culture of academic integrity, 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 Monitoring.
- · Experiential Learning.
- · Integration of Educational Technologies.
- · Flexible Delivery Modalities.
- · Learning Management System (LMS) Support.
- · Program & Curriculum Development.
- · Quality Assurance and Accountability.

# Excellence in all we do.





## QUITTENTON HALL WINDSOR MAIN CAMPUS

Stay right on campus in one of our 203, two-bedroom suites, complete with kitchenette, bathroom, individual bedrooms and a lot

#### **MEAL OPTIONS**

of residence life activities.

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.

#### **CHATHAM RESIDENCE**

Our 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!



UPPER LEVEL

**GROUND FLOOR** 

LOWER LEVEL

#### **SAINTS RESIDENCE**

Saints Residence is located blocks away from Windsor's beautiful Walkerville neighbourhood and Little Italy.

Easy access to Windsor public transit and shopping, this unique student residence provides the comfort of apartment living while providing the affordability of on-campus accommodations.



For more details contact St. Clair College's International department or visit: **stclaircollege.ca/international/housing** 





## St. Clair College Has 3 Unique Student Governments

Our elected student leaders engage in various activities such as planning events, managing clubs and organizations. Student government serves as a vital link between the student body, faculty and administration.

# Student Representative Council (SRC)

Welcome to the voice of the students of St. Clair College's Main Windsor and Downtown Campuses. We have offices at the Main Windsor Campus in the Don France Student Commons as well as in Downtown Windsor, at the TD Student Success Centre.



The St. Clair experience is as much about personal development as it is about academic growth. In order to enhance the student experience; the SRC provides a wide array of services and programs to make your time at St. Clair College not only productive, but enjoyable.

All students are invited to get involved with the SRC as volunteers, class reps, campus jobs or members as a whole. Getting involved with the SRC is a great way to meet new people and have a hand in planning activities on campus.

#### Get In Touch In-Person

#### **MAIN WINDSOR CAMPUS**

#### DOWNTOWN CAMPUS

Don France Student Commons, Room A1223 2000 Talbot Rd. W. Windsor, ON N9A 6S4

TD Student Success Centre 305 Victoria Ave Windsor, ON N9A 2M7

519-972-2716

519-972-2727 ext. 4823

#### Thames Students Inc. (TSI)

TSI is dedicated to representing and supporting students at our Chatham campus. We provide support, social activities and advocacy services to enhance the student experience. Our services include financial aid, health insurance and eco-friendly initiatives. We also offer assistance with grade appeals and more. Join TSI and be part of a vibrant student community.



#### GET IN TOUCH 519-354-9100 ext. 3696

Saints Student Athletic Association (SSAA)

The SSAA Board supports the delivery of Intramural and Extramural athletic programming to all full-time students of St. Clair College, assists in both the functions of the Varsity Inter-Collegiate programs and funding recreation activities to enhance student life on campus.



#### **GET IN TOUCH**

ssaapresident@stclaircollege.ca

#### World-Class Sports Facilities

Full-time St. Clair College students receive a complimentary fitness membership to our on-campus athletic facilities and Woodland Hills Executive Golf Course, a par 3 course located off-campus.

The Sports Park and SportsPlex, located at our Main Windsor Campus, includes an indoor walking track, basketball courts, the Zekelman Tennis Centre, as well as soccer, football, beach volleyball and softball diamonds. The Sports Park also features the Acumen Stadium, home to the Saints Football program which is part of the Canadian Junior Football League.

The Chatham campus offers a state-of-the-art HealthPlex, boasting an indoor walking track, a 5,000 sq. ft. fitness centre and a double gymnasium.



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

Women's Outdoor Soccer

Women's Cross Country

Women's Softball

Women's Volleyball

Women's Basketball

Women's Indoor Soccer

Men's Golf

Men's Outdoor Soccer

Men's Cross Country

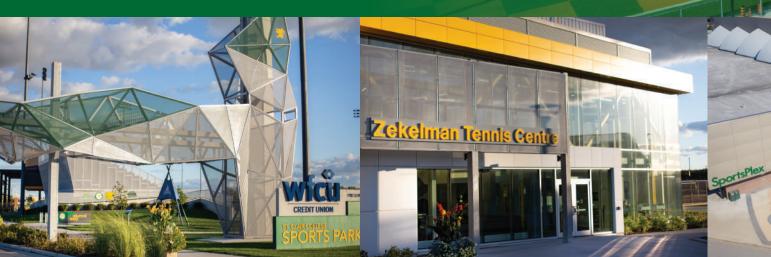
Men's Baseball

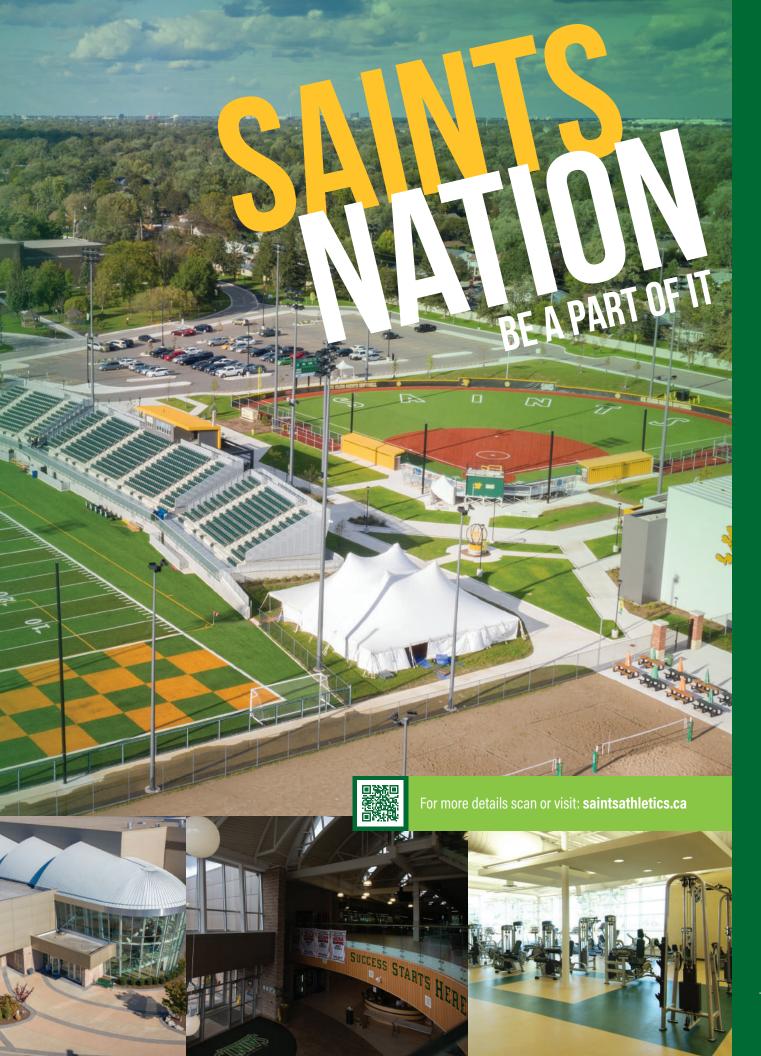
Men's Football

Men's Volleyball

Men's Basketball

Men's Indoor Soccer





# Athletes can earn up to \$1,500 PER SEMESTER

SAINTS STUDENT

ATHLETIC ASSOCIATION INC.



Follow us on social media. Fig. 1 in 1



















# WOMEN'S CROSS COUNTRY Gold at the OCAA Championships







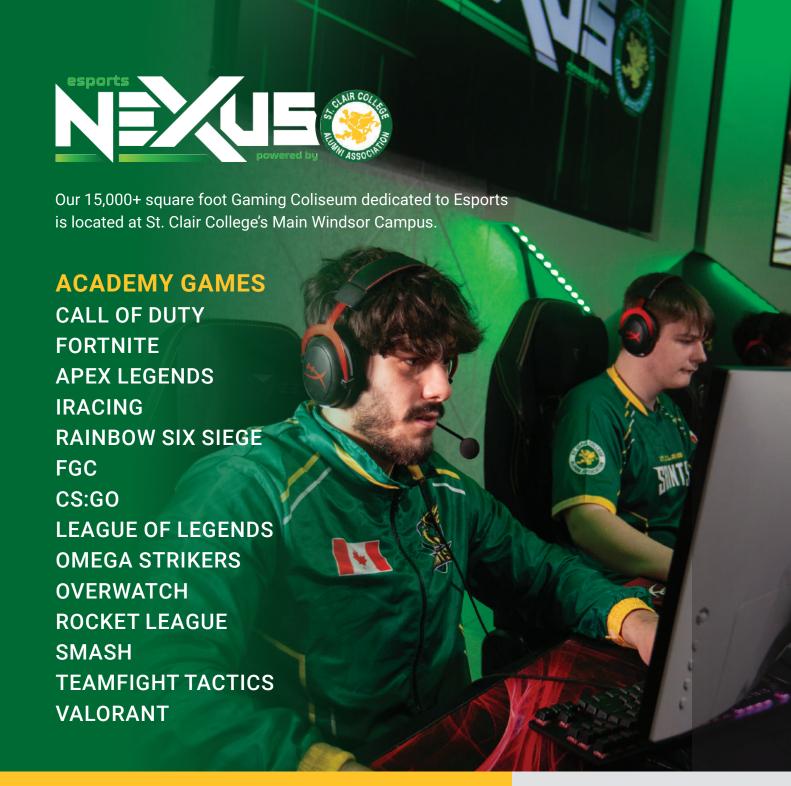




#### WOMEN'S SOFTBALL

Back-to-Back Canadian Collegiate Softball Champions





## STATE-OF-THE-ART ESPORTS FACILITIES

Featuring 64 gaming PC's, 5v5 high-end stage setup, Esports classroom featuring a broadcast studio, the latest industry equipment and more!







# **ESPORTS**

St. Clair College is a destination school for gamers and Esports enthusiasts looking to enhance their college experience. We are proud to be one of the first post-secondary institutions 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 15,000+ square foot Esports Nexus Arena.

#### OTHER WAYS YOU CAN GET INVOLVED:

- Gaming lab open to all students featuring 48 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 and work study positions are also available for Shoutcasters, Broadcast Production, Content Creation and Social Media Management!

#### ESPORTS ATHLETES CAN EARN SCHOLARSHIPS EACH SEMESTER

Get a chance to learn and play in the best Esports facility in Canada!









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.

the skilled trades by

24,600 EMPLOYERS

offer paid apprenticeships



For more details scan or visit: stclaircollege.ca/programs/apprenticeship



# **Choose Your Route**

- FIND OUT IF YOU QUALIFY.
- 2 FIND AN EMPLOYER OR SPONSOR.
- 3 APPLY FOR AN APPRENTICESHIP.
- 4 SIGN A TRAINING AGREEMENT.
- 5 REGISTER WITH THE ONTARIO COLLEGE OF TRADES.

#### 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 details scan or visit: ontario.ca/page/skilled-trades

## **Driving Innovation**

St. Clair College collaborates with industry partners to provide research-based solutions and technical services to support the evolution of industry and the community. The research projects leverage the College's state-of-the-art research and teaching facilities. These facilities provide access to in-demand technologies, as well as cutting-edge opportunities to support the continued growth and innovation capacity of our partner organizations. Together we power innovation through partnerships, research and advanced technology.

#### **Research Areas**

AREAS OF EXPERTISE ARE SUMMARIZED BY THE FOUR THEMATIC RESEARCH AREAS LISTED BELOW:

- Advanced Manufacturing (Smart Manufacturing, Additive Manufacturing, Robotics/Automation).
- · Mobility (Connected Vehicles, Autonomous Vehicles, Electric Vehicles).
- · Low-Carbon Economy (Green Energy, Circular Economy).
- Community Health and Social Sciences (Vulnerable Populations).

St. Clair College offers a number of opportunities for students to be involved in research, gaining practical skills and experience outside of the classroom. These can be used to enhance your resume, open up new career paths, increase employability and create an innovative mind-set that will benefit any future career.











#### **Experiential Learning**

Every program at St. Clair College provides students with opportunities to learn while doing. Experiential learning opportunities may include Work-Integrated Learning (WIL) through co-op, internship, field placement, clinical placement or service learning. The Genesis Centre offers workshops with a focus on students' employability and interpersonal skills and provides students with the resources that prepare them for the transition to the workforce.

A hub for student experiential learning activities, the Genesis Centre provides students with opportunities above and beyond those in their program curriculum. Co-curricular opportunities include job shadowing, mentorship programs, entrepreneurial learning and volunteerism. The team at the Genesis Centre helps students to gain practical experiences that will set them apart, achieve their career goals and reach their full potential.

#### **Career Development**

The Genesis Centre's Career Services officers provide a personalized approach to job strategies and relevant career development skills through one-on-one support, including resume assistance and interview coaching. Career services at the Genesis Centre are available to all students for free and are here to assist students in confidently pursuing their career goals. All students have access to an online job board of part-time and full-time employment opportunities. In addition to one-on-one support, the Genesis Centre offers in-person and virtual professional development workshops and seminars.

Career Fairs and other employer events are hosted throughout the year to connect students with individuals in industry and provide students with opportunities to promote their skills and abilities to employers.



# COMMUNITY INTEGRATION THROUGH COOPERATIVE EDUCATION (CICE)

Enhanced Employability Skills

Field placement provides students with job-related skills in various fields through a hands-on approach that is designed to prepare students for the workforce, explore career paths and build confidence.

# Academic and Community Integration

Relying heavily on the integration with the community and college life, students are provided opportunities to build independence in college and community settings while enhancing social and development skills. Community Integration through Cooperative Education (CICE) is designed to provide individuals with developmental disabilities and other significant learning challenges with the opportunity to experience college life and to develop skills to help prepare them for employment or volunteer-work. 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 guidance, test preparation and support course modifications when necessary.

With the goal for graduates to be able to function more independently and ideally, transition to volunteer or paid employment on a part-time or full-time basis, the program focuses on work placement and involvement within the community. Students have the flexibility to add other vocational areas as they progress through the program.

#### Personalized Educational Support

Students have the benefit of a structured educational experience including tailored course work as well as support from faculty and staff.









# INCOMING & CURRENT STUDENTS Scholarships & Bursaries

Specialist High Skills Major Scholarship (S	<b>HSM)</b> \$1,500
Entrance Award	\$1,000
Academic Scholarship	\$1,500
Principal's Entrance Award	\$1,000
Polar Plunge Award	\$500
Get Skilled	\$500
Skills Ontario	\$1,000
First Robotics	\$1,000
School within a College (SWAC)	\$750
External Scholarships	Monetary value varies
Access Scholarship	Monetary value varies
First Generation Bursary	Monetary value varies
Indigenous Bursary	Monetary value varies
Tuition Bursary	\$500
Academic Excellence Scholarship	Monetary value varies
Start Here Go Anywhere Global Scholarshi	<b>p</b> \$500
Esports Varsity	\$500 - \$2,000 / semester
Varsity Athletic Scholarship	\$1,500 / semester per sport

# 2 Ways to Help with School Costs

#### **Scholarships**

The St. Clair College Foundation's internal scholarship program is designed to financially assist students pursuing post-secondary education. Here's a concise overview of how it operates and how eligible students can apply:

#### ELIGIBILITY AND AWARD CRITERIA

- Students need to be in good academic standing to qualify.
- Scholarships are tailored based on various factors set by donors, which may include academic achievements, participation in extracurricular activities, specific program enrolment or financial need.
- · Must be enroled full-time.

#### **APPLICATION PROCESS:**

- The application is open from October 1 to December 1 each year.
- Students must apply through their Student Information System (SIS) account. Only one application per student per year is necessary.

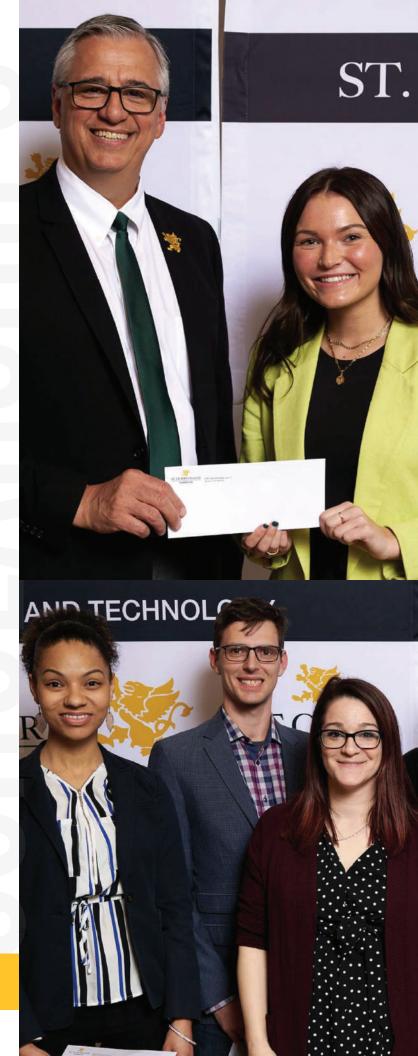
#### **SELECTION AND AWARDS**

- The committee includes faculty, administration, College staff and donors who select the scholarship recipients.
- Successful candidates are informed via their college email, along with details about their awards.

This comprehensive program not only provides necessary financial support but also acknowledges the hard work and dedication of its students, enhancing their educational experience and future prospects.



For more details on Scholarships scan or visit: stclaircollege.ca/foundation/scholarships



#### **Bursaries**

The tuition bursary offered by the College provides financial assistance to domestic full-time post-secondary students who demonstrate financial need and maintain a satisfactory academic standing. Here's a breakdown of key information regarding the bursary:

#### ELIGIBILITY CRITERIA

- Academic Requirement: Students must have a minimum GPA of 2.0.
- Financial Need: Eligibility is based on the financial situation
  where the total annual cost of attending college exceeds the
  student's available income.

#### BURSARY DETAILS

- Awarded once per academic year to eligible students.
- The bursary amount varies depending on the number of qualified applicants and the available funds.

#### **APPLICATION PROCESS:**

- Students can apply on the Scholarship & Bursary Applications page on the College's website.
- Specific dates will be posted each term when applications are open.
- It takes approximately 2-4 weeks to process the bursary application.

#### **PAYMENT OF BURSARY**

If you have outstanding tuition fees, the bursary will be applied directly to reduce your debt.

This bursary program is designed to support students who find it challenging to cover the costs of their education, thereby easing their financial burden while they focus on their studies.

## \$6 MILLION

in Scholarships and Bursaries



For more details on Bursaries scan or visit: stclaircollege.ca/financial-aid/tuition-bursaries



# ZEKELMAN SCHOOL OF BUSINESS OF THE SCHOOL OF

# CAREERS TAKE FLIGHT

RISE ABOVE THE ORDINARY



#### BUSINESS

Main Windsor Campus: **B604** Chatham Campus: **K600** 

Two Year-Ontario College Diploma

Starts: September

Unlock limitless possibilities with our Business program. Through immersive, practical learning experiences, students cultivate skills in core business disciplines such as accounting, marketing and human resources. Our program equips graduates with the versatility to excel in diverse business environments, both domestically and internationally. Join us and pave your path to success in the dynamic world of business.

#### **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**

Upon graduation, our students will possess a comprehensive understanding of key business principles, equipping them to excel in entry-level positions across various disciplines. Moreover, they will be empowered with the essential knowledge to pursue entrepreneurial ventures, paving the way for potential small business start-ups.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Certified Public Accountant Professional Education Program (CPA PEP) from Trent University.
- · Bachelor of Business Administration in two years at Trent University.
- · Bachelor of Arts from Royal Roads University.
- · Bachelor of Science from Wayne State University.



Check the College website for more information.



#### **BUSINESS - ACCOUNTING**

Main 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 2-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 3-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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Certified Public Accountant Professional Education Program (CPA PEP) from Trent University.
- · Bachelor of Business Administration in two years at Trent University.
- Honours BComm from Nipissing University (delivered on the St. Clair College Campus).
- Bachelor of Science in Business Administration in Accounting from Wayne State University.



#### **BUSINESS ADMINISTRATION - ACCOUNTING**

Main Windsor Campus: **B007** 

Three Year-Ontario College Advanced Diploma

Starts: September and January

The Business Administration-Accounting 3-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.
- Courses may be accepted as prerequisites and/or technical course exemptions towards the Advanced Certificate in Accounting & Finance (ACAF).

#### **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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College.
- Honours BComm from the University of Windsor.
- · BComm from Walsh College.
- Honours BComm from Nipissing University (delivered on the St. Clair College Campus).
- BComm from Davenport University.
- · MBA Lawrence Technological University.
- Certified Public Accountant Professional Education Program (CPA PEP) from Trent University.
- Bachelor of Business Administration in two years at Trent University.
- $\bullet$  Honours Bachelor of Business Accounting Munster Technological University (MTU).





#### **BUSINESS ADMINISTRATION - FINANCE**

Main 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 investment products, insurance products, personal financial planning and wealth management along with the marketing skills needed to sell financial services and products. It is a field of study that leads to a wide variety of career possibilities.

#### PROGRAM HIGHLIGHTS

- Third-year work placement 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 (CIFC) 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.

#### **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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College.
- · BComm from Walsh College.
- BComm from Nipissing University (delivered on the St. Clair College Campus).
- BComm from the University of Windsor.
- · MBA Lawrence Technological University.



Check the College website for more information.

#### BUSINESS ADMINISTRATION - HUMAN RESOURCES

Main Windsor Campus: **B880** 

Three Year-Ontario College Advanced Diploma

Starts: September and January

As a graduate of this program, you will be equipped with focused knowledge and evidence-based practicum experience to assume a variety of roles within all modalities in the field of human resources and general management.

#### **PROGRAM HIGHLIGHTS**

- Professional preparation for ensuring policies, programs and procedures are in place for an organization's employees and that they are aligned with the overall business strategy for success.
- Applied learning opportunities in coursework through the use of evidence-based projects with local employers.
- Practical work placement opportunities for qualified third-year students in their final semester.
- Preparation through completed program courses for the Certified Human Resources Professional (CHRP) and Certified Human Resources Professional (CHRL) designations. See www.hrpa.ca.

#### **CAREER OPPORTUNITIES**

Graduates may find positions in a number of industries in organizational recruiting, training, labour relations, conflict management, payroll, health and safety and benefits and compensation.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College.
- · Honours Bachelor of Business Munster Technological University (MTU).





#### **BUSINESS ADMINISTRATION - MARKETING**

Main 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 importance of using data to drive marketing strategies. This 3-year marketing program prepares students for various types of management positions. If you are a strategic and creative thinker with fresh, forward-thinking ideas and strong analytical skills and are comfortable as a team leader, this program and field may be just right for you!

#### **PROGRAM HIGHLIGHTS**

- Marketing research courses allow for hands-on practical and experiential learning.
- Second and third-year students have an opportunity to participate in the Ontario Colleges Marketing Competition (OCMC).
- Work placements for qualified third-year students in their final semester.
- Continuously updated curriculum based on current trends including digital marketing, data and social media marketing content.
- Program and Event Planning allows students to organize and stage a real marketing event which is an important component of marketing today.

#### **CAREER OPPORTUNITIES**

Marketing management opportunities exist in a number of broad-based firms including sales, retail and insurance companies. Many students go on to start their own entrepreneurial companies, assisting other small businesses with their marketing efforts. Opportunities also exist in public relations or communications. Graduates have found employment in sports marketing, event marketing, market research and with media outlets.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Honours Bachelor of Business Administration (Information Communication Technology) at St. Clair College.
- $\bullet$  Honours BComm from the University of Windsor.
- · BComm from Walsh College.
- Honours BComm from Nipissing University (delivered on the St. Clair College Campus).
- BComm from Davenport University.
- Honours Bachelor of Business Marketing Munster Technological University (MTU).



Check the College website for more information.

#### **BUSINESS - MARKETING**

Main 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. 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

- Marketing research courses allow for hands-on practical and experiential learning.
- Students will become proficient in social media marketing techniques.
- The program's 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 create content and build 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 in banking, merchandising, consumer finance and payroll.

#### **CAREER OPPORTUNITIES**

Marketing management opportunities exist in a number of broad-based firms including sales, retail and insurance companies. Many students go on to start their own entrepreneurial companies, assisting other small businesses with their marketing efforts. Opportunities also exist in public relations or communications. Graduates have found employment in sports marketing, event marketing, market research and with media outlets.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Bachelor of Science in Business Administration in Marketing from Wayne State University.
- Bachelor of Business Administration Marketing from Walsh College.





#### Become an industry leader

Get the skills and knowledge to stay ahead of the curve.

#### **APPLY TODAY**





#### ESPORTS ADMINISTRATION AND ENTREPRENEURSHIP

Main Windsor Campus: **B906** Two Year—Ontario College Diploma

Starts: September

The Esports Administration and Entrepreneurship program equips students with the necessary skills and knowledge to thrive in the dynamic and fast-paced world of Esports. With a focus on both business and entrepreneurship, students will gain a deep understanding of the intricacies of organized multiplayer video game competitions.

Courses cover a range of topics including sports management, media production, event management, entrepreneurship, team and league administration and marketing.

In addition to traditional classroom learning, students will have ample opportunities to apply their knowledge through hands-on experiences. From planning and organizing large-scale Esports events to getting a taste of what it's like to work in the industry, students will gain real-world insights and valuable skills. This program is designed to provide students with a comprehensive education in Esports administration and entrepreneurship, positioning them for success in the rapidly growing Esports industry.

#### **PROGRAM HIGHLIGHTS**

- The Nexus: A state-of-the-art Esports facility featuring an Esports broadcast lab, open gaming lab and varsity training rooms. It also has a competition stage equipped with industry-standard broadcasting equipment, providing students with access to the latest technology and tools to refine their skills.
- Hands-on Content Creation: Learn to create engaging content for platforms like Twitch and YouTube through hands-on training and gain the skills to continue broadcasting even after graduation.
- Career-Oriented Curriculum: Our program is designed with a strong focus on preparing students for successful careers in the Esports industry, with courses covering a wide range of topics, including Esports administration, entrepreneurship, media production and event management.
- Experiential Learning Opportunities: Participate in various relevant and practical learning experiences, such as planning and executing large-scale competitive Esports events, to apply your knowledge and gain valuable skills. Work-Integrated Learning: Collaborate with the St. Clair Saints varsity Esports program and industry partners to gain real-world experience and make industry connections.
- Strong Industry Connections: Our program has established relationships with leading companies in the Esports industry, providing students with a direct path to career opportunities and growth.

#### **CAREER OPPORTUNITIES**

A diploma in Esports Administration and Entrepreneurship can open up a wealth of exciting career opportunities in the rapidly growing Esports industry. Graduates may find roles as Esports administrators, event managers, media producers, marketing specialists or entrepreneurs. The industry is in high demand for professionals who have a deep understanding of both the technical and business aspects of Esports and a diploma in this field can demonstrate expertise in both areas. Graduates may work for Esports teams, game publishers and event management companies or start their own Esports businesses. With Esports Worldwide projecting the industry to continue to expand, the job market for Esports professionals is expected to remain robust, providing a wealth of opportunities for those with the skills and knowledge gained through a diploma in Esports Administration and Entrepreneurship.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- BComm from Nipissing University (delivered on the St. Clair College campus).
- $\bullet \ \, \text{Bachelor of Business Administration or Bachelor of Science from Northwood University}.$





#### **HUMAN RESOURCES MANAGEMENT**

Downtown Campus: **B804** 

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 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 on CHRP designation go to www.hrpa.ca or call 1-800-387-1311.

Courses that are accredited by the Human Resources Professional Association of Ontario will be recognized for the Comprehensive Knowledge Exam.

#### **ADMISSION REQUIREMENTS**

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. 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 post-secondary institution or the equivalent in years of professional experience in the Human Resources field.



Check the College website for more information.

#### INTERNATIONAL BUSINESS MANAGEMENT - LOGISTICS SYSTEMS

Downtown Campus: **B999** 

Two Year-Ontario College Graduate Certificate

Starts: September, January and May

This 2-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 import and export. The 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. Graduates will also have a working knowledge of both data analytics and enterprise systems related to supply chain management as well as the ability to prepare customs documentation to satisfy Canada Border Services. These capabilities will offer graduates the competitive advantage that today's global organizations need.

#### **CAREER OPPORTUNITIES**

Graduates will qualify for entry 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, supply chain consultant and customs brokerage employee.

#### **ADMISSION REQUIREMENTS**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent.



International students - See page 157 for details.





#### **OFFICE ADMINISTRATION - GENERAL**

Main 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 1-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**

- Word, PowerPoint, Access, Excel and Outlook.
- Office Administration-General shares a common first year with the Office Administration Executive and Health Services programs. This allows graduates to launch their careers in a variety of diverse fields and industries through a seamless transition into second-year in any of these 2 professional programs. In completing the Office Administration Executive or Health Services program, graduates earn an Ontario College Diploma.

• Students gain skills and knowledge via simulation labs and applications in banking, accounting and business documents.

#### 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.



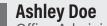
Mature students - See page 156 for details.



Check the College website for more information.



After receiving my diploma, I received multiple job offers and it led me to my current occupation in employment and social services. There are so many opportunities coming out of this program at St. Clair College, if you are looking for a career that is rewarding and challenging this is the program for you.



Office Administration - Executive

#### **OFFICE ADMINISTRATION - EXECUTIVE**

Main Windsor Campus: **B226** 

Chatham Campus: **K231** (Fast Track) 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 also are 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.
- The curriculum includes Advanced Microsoft Office Suite, desktop publishing, webpage design, online apps, Simply Accounting, human resource management, in-class simulation labs, oral presentations, office suite integration with the internet and world cultures.
- Work placement could be in a financial institution, social service agency, retail office, government office or a school setting (elementary, secondary or post-secondary). A major capstone project may be substituted if appropriate placements are not available.
- These work placements allow students to network with possible future employers and gain valuable hands-on experience.

#### **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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

Students who have successfully completed the 2-year OAE Diploma Program may continue their education towards a Bachelor of Commerce Degree with Davenport University or Walsh College. This may include an additional 1.5-2 years of study at either of the respective campuses or online.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

#### **OFFICE ADMINISTRATION - HEALTH SERVICES**

Main Windsor Campus: **B228** Chatham Campus: **K238** (Fast Track) Two Year-Ontario College Diploma Including Office Administration-General Starts: September

Office administrators in the health services field are vital members of the healthcare 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 and communication techniques.
- Strict emphasis is placed on confidentiality following PHIPA (Personal Health Information Protection Act) guidelines.
- Graduates will have an understanding of healthcare 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 healthcare software setting.
- Work placement in the final semester in a variety of private and government-funded medical clinics, general and specialized healthcare offices, hospitals or alternative healthcare facilities. A major capstone project may be substituted if appropriate placements are not available.
- Advanced computer software including EMR (Electronic Medical Records) training using Accuro, typing training using Typist, as well as advanced Microsoft Suite.

#### **CAREER OPPORTUNITIES**

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

#### **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 156 for details.



#### DEGREE COMPLETIONS

Students who have successfully completed the 2-year Office Administration-Health Services (OAH) diploma program may continue their education towards a Bachelor of Health Services Administration Degree from Davenport University or a Bachelor of Business Administration, Major in General Business from Walsh College.

#### **ACCREDITATIONS**

This program is accredited by the Canadian College of Health Information Management.



Check the College website for important field/clinical placement information.



# SPORT & RECREATION MANAGEMENT

Main 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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

- Transfer Agreement Davenport University-Grand Rapids Campus or Online.
- Transfer Agreement South-East Technological University SETU-Carlow Ireland Campus.
- Sport Management and Leadership Program from the University of Windsor.







AN SCHOOL OF BUSINESS EETS TECHNOLOGY

RISE ABOVE THE ORDINARY



#### COMPUTER PROGRAMMING

Main Windsor Campus: **T850** Chatham Campus: **K851** 

Two Year-Ontario College Diploma Starts: September and January

Increasingly, individuals and organizations look to computers, be they stand-alone or networked, to optimize workflow, establish a presence in global markets, improve communication and just generally improve productivity. Graduates of computer programming have honed their abilities, acquiring the expertise to develop, test and deploy program code. As such, graduates are able to work individually or as part of a team to gather requirements and support the recommendations for the improvement or automation of organizational workflow that correspond to the day-to-day requirements of individuals and organizations.

#### **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.

Based on Canada Job Bank Job Prospects analysis in 2021, the employment outlook for computer programmers and interactive media developers is good in Ontario over the next 3 years. This is largely due to technological changes, employment growth and retirements. 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 in the private or public sectors.

#### **ADMISSION REQUIREMENTS**

Ontario Secondary School Diploma (OSSD) or equivalent, mature student status.



Mature students - See page 156 for details.



#### **LADDERING OPPORTUNITIES**

Graduates from this program will have the opportunity to continue into an advanced program, such as Mobile Application Development, which will allow them to achieve an Advanced Diploma. Graduates will also have the opportunity to pursue post-graduate certificates after graduation.

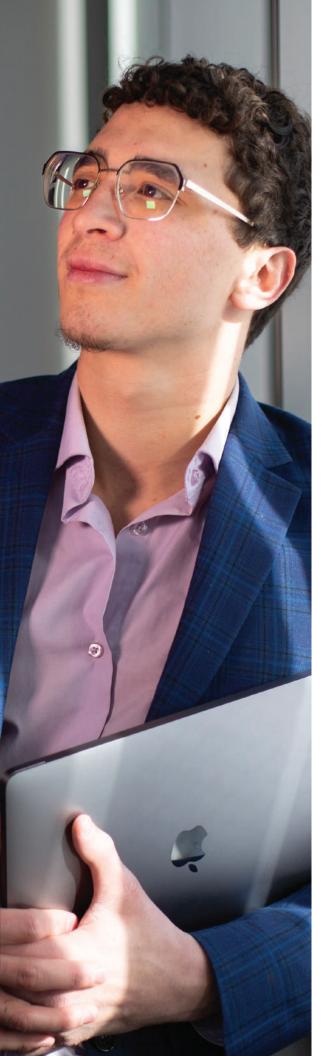


Check the College website for more information.



Graduates from this program will have the opportunity to continue into an advanced program, such as Mobile Applications Development, which will allow them to achieve an Advanced Diploma. Graduates will also have the opportunity to pursue post-graduate certificates after graduation.





#### MOBILE APPLICATIONS DEVELOPMENT

Main Windsor Campus: **B990** 

Three Year-Ontario College Advanced Diploma

Starts: September

This advanced diploma program is designed for those who are interested in developing software applications for all devices – desktop, web or mobile devices. Students will learn and apply techniques in writing software applications for major platforms common in today's digital 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 software applications based on user specifications and object-oriented programming techniques.
- Develop, test and deploy a variety of software 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 web-based and mobile applications.
- Comply with and promote adherence to relevant laws, industry standards, guidelines and best practices.
- Select and apply current and relevant security features for implementation in both web and mobile applications.
- Design, develop and administer mobile applications by applying User Interface design skills and guidelines.
- Coordinate or participate as a member of a 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 web-based and native applications.

#### **PROGRAM HIGHLIGHTS**

- Create software applications that are in high demand today and in the future.
- Develop high-quality software applications for smartphones, tablets, desktop devices and the web.
- Develop fundamental core programming skills through hands-on learning.
- · Learn the fundamentals of game development.
- · Participate in a capstone project.
- · Learn about devOps.

#### **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 156 for details.



#### **COMPUTER SYSTEMS TECHNICIAN - NETWORKING**

Main Windsor Campus: **T860** Two Year–Ontario College Diploma Starts: September and January

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.
- · 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, network/system administrator and computer network technologist 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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

Bachelor of Science from Wayne State University.



Check the College website for more information.

#### COMPUTER SYSTEMS TECHNOLOGY - NETWORKING

Main 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 competitors in Student Satisfaction, Knowledge and Skills and Program Quality.

#### **CAREER OPPORTUNITIES**

Graduates will have good advancement potential and opportunities for entry-level positions including technical support analyst, network/system administrator and computer network technologist 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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

Bachelor of Science from Wayne State University.



Check the College website for more information.

## 1

#### We have award winning students

Skills Ontario-IT Network Systems Administration (2023)-Gold medal • 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



#### DATA ANALYTICS FOR BUSINESS

Downtown Campus: **B018** Chatham Campus: **K018** 

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 and 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**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent with a concentration in Business, Computer Science, Mathematics or Engineering or combination of work-related experience and post-secondary experience.



International students - See page 157 for details.



This program has laptop requirements.



Check the College website for more information.

#### DATA ANALYTICS

Downtown Campus: **B019** Chatham Campus: **K019** 

One Year - Ontario College Graduate Certificate

Starts: September

The Data Analytics one-year graduate certificate prepares students to visualize past, present and future patterns by linking and presenting information in meaningful ways. The area of data analytics offers deeper insights 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.

#### **ADMISSION REQUIREMENTS**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent with a concentration in Business, Computer Science, Mathematics or Engineering, or combination of work-related experience and post-secondary experience.





## Future proof your career

Get the skills and knowledge to stay ahead of the curve.

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#### **CYBERSECURITY**

Main Windsor Campus: T890

One Year-Ontario College Graduate Certificate

Starts: September

This 1-year graduate certificate program is designed to equip students with cybersecurity knowledge and skills necessary in the public and private sectors. Students will learn cybersecurity concepts of cryptography, cyber forensics and network security, in addition to topics such as mobile network security, cloud security and ethical hacking techniques and tools. Coursework in this program also addresses social, legal and ethical considerations of cybersecurity. The program is designed as a blend of theoretical and practical learning opportunities.

#### **CAREER OPPORTUNITIES**

While incidents of cyber-attacks in the manufacturing sector have notably increased in recent years, companies are working toward developing and implementing processes to identify and/or respond to security breaches. This will lead to an increased demand for cybersecurity specialists in various sectors. The growth in job opportunities in the cybersecurity field is driven by technological innovation and infrastructure upgrades to increase data security. These job opportunities require workers with skills in blockchain technologies, cybersecurity, predictive analytics, machine learning and artificial intelligence. Windsor-Essex has positioned itself to be able to lead the way in automotive, and manufacturing cybersecurity and to become a hub within the industry.

Graduates of this program may typically find employment in the cybersecurity category of manufacturing and supply chain cybersecurity fields. Graduates may also find employment in the utilities and finance sectors.

#### **ADMISSION REQUIREMENTS**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent.

Successful applicants will have a background in Information Technology, Computer Systems Technology-Networking, Computer Systems Technician -Networking, Computer Science, Web Development and Internet Applications or Engineering Programs.



This program has laptop requirements.



#### **LADDERING OPPORTUNITIES**

Laddering opportunities into the Cybersecurity program exist for graduates of Information Technology, Computer Systems Technology-Networking, Computer Systems Technician-Networking, Computer Science, Web Development and Internet Applications or Engineering Programs from a recognized college or university or from those possessing a degree/diploma from a related field of study.



Check the College website for more information.



Laddering opportunities into these programs exist for graduates of Information Technology from a recognized college or university or from those possessing a degree/diploma from a related field of study.



#### CYBERSECURITY - AUTOMOBILITY

Main Windsor Campus: T891

Two Year-Ontario College Graduate Certificate

Starts: September

This program provides students with key concepts of information security, technical and practical job skills necessary to secure, protect and defend network infrastructures and an organization's valuable data assets.

The curriculum provides a broad understanding of cybersecurity concepts, industry best practices for information security and key security, concepts that will protect an organization against fraud, data breaches and other vulnerabilities. The program is designed to prepare information and digital security professionals with the ability to manage, provide policies, standards, procedures, guidelines, policy framework, assess and mitigate risk and integrate advanced security solutions.

#### **CAREER OPPORTUNITIES**

Information or system security analysts analyze and test systems requirements, develop and implement information systems development plans, policies and procedures and provide advice on a wide range of information systems issues. They are employed in information technology consulting firms and in information technology units throughout the public and private sectors, or they may be self-employed.

Graduates of this program may typically find employment in both the automotive cybersecurity field as well as the broader category of manufacturing and supply chain cybersecurity field. Graduates may also find employment in the utilities and finance sectors.

#### **ADMISSION REQUIREMENTS**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent.

Successful applicants will have a background in Information Technology, Computer Systems Technology-Networking, Computer Systems Technician-Networking, Computer Science, Web Development and Internet Applications or Engineering Programs.



International students - See page 157 for details.



This program has laptop requirements.



#### **LADDERING OPPORTUNITIES**

Laddering opportunities into the Cybersecurity-Automobility Program exist for graduates of Information Technology, Computer Systems Technology-Networking, Computer Systems Technician -Networking, Computer Science, Web Development and Internet Applications, Mobile Applications Development, Computer Programming or Engineering Programs from a recognized college or university or from those possessing a degree/diploma from a related field of study.



Check the College website for more information.

#### CYBERSECURITY ANALYTICS - AUTOMOBILITY

Main Windsor Campus: **T895** 

One Year-Ontario College Graduate Certificate

Starts: September

This 1-year graduate certificate will equip students with automotive cybersecurity knowledge and skills to address vulnerabilities and security issues found in Electronic Control Units (ECUs) of Connected and Autonomous Vehicles (CAVs). Students will learn about strategies to protect automotive organizations against cybersecurity attacks on the CAVs eco-system. Graduates will develop highly marketable skills required in the cybersecurity field, especially with automotive firms.

#### **CAREER OPPORTUNITIES**

While incidents of cyber-attacks in the automotive manufacturing sector have notably increased in recent years, many companies are working toward developing and implementing processes to identify and/or respond to security breaches. It has been determined that ISO/SAE 21434 will be the international industry standard used as the baseline for vehicle manufacturers and suppliers to ensure cybersecurity risks are managed. This will lead to an increased demand for cybersecurity specialists in the automotive manufacturing sector. Windsor-Essex has positioned itself to be able to lead the way in automotive and manufacturing cybersecurity and to become a hub within the industry.

Graduates of this program may typically find employment in both the automotive cybersecurity field as well as the broader category of manufacturing and supply chain cybersecurity fields. Graduates may also find employment in the utilities and finance sectors.

#### **ADMISSION REQUIREMENTS**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent.

Successful applicants will have a background in Information Technology, Computer Systems Technology-Networking, Computer Systems Technician-Networking, Computer Science, Web Development and Internet Applications or Engineering Programs.



This program has laptop requirements.



#### **LADDERING OPPORTUNITIES**

Laddering opportunities into the Cybersecurity Program exist for graduates of Information Technology, Computer Systems Technology-Networking, Computer Systems Technician -Networking, Computer Science, Web Development and Internet Applications or Engineering Programs from a recognized college or university or from those possessing a degree/diploma from a related field of study.



Check the College website for more information.

Graduates may be able to receive credit toward further education in related post-secondary diplomas, advanced diplomas or degree programs.



Main Windsor Campus: **B699**Four Year–Honours Bachelor Degree
Starts: September

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 of 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 paid Work-Integrated Learning after the successful completion of the sixth semester that will integrate academic studies with valuable industry work experience and will support the application of classroom theory.

St. Clair College advanced 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, platforms and software. Cloud computing promises several attractive benefits for end-users and is changing how 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.

The 14-week mandatory Work-Integrated Learning (WIL) occurs during the summer after successfully completing 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.

#### **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:

- · Grade 12 English (ENG4U or equivalent).
- Grade 12 Mathematics of Data Management (MDM4U or equivalent) OR 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 least 65% in ENG4U (or equivalent), with no grade less than 60% in the remaining courses used to qualify for admission.

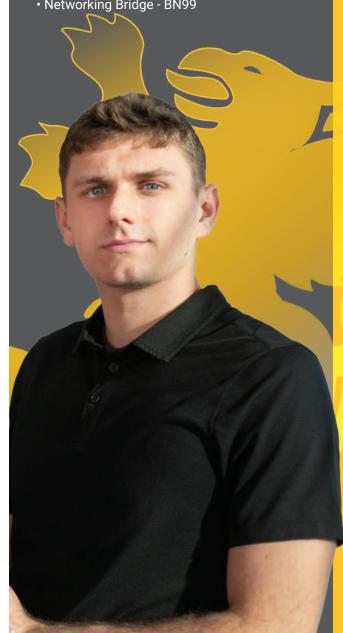


Check the College website for more information.

## BRIDGING OPPORTUNITIES St. Clair College advanced diploma graduates

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

- Accounting Bridge BA99
- Finance Bridge BF99
- HR Bridge BH99
- Marketing Bridge BM99
- · Networking Bridge BN99



WHERE COMMUNITY CARES

RISE ABOVE THE ORDINARY





#### **ACADEMIC & CAREER ENTRANCE (A.C.E.)**

Main 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.

- English.
- · Self-Management.

- Chemistry.
- · Physics.
- · Technical Math.

· Computer Skills.

Opportunity to be assessed at intake, then placed in the appropriate course and level that you need to reach your goals. College Employment Preparation (CEP) or Academic Career Entrance (ACE).

A.C.E. is recognized throughout the Ontario College system and a learner's certificate is available.

#### **APPLICATION PROCESS**

To apply for this program, call 519-972-2727 ext. 4952 or email jroberts@stclaircollege.ca.

#### **ADMISSION REQUIREMENTS**

- · Placement 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.



Check the College website for more information.

#### **ENGLISH FOR ACADEMIC PURPOSES**

Main Windsor Campus: **EAP** Seven 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 (One through Eight), adding to their reading, writing, listening, speaking and grammar skills. Levels One through Eight are each seven weeks long.

English for Academic Purposes is a preparatory program that will offer learners direct entry to most post-secondary programs at St. Clair College if they successfully complete Levels Seven and Eight 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 are 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**

Main 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 post-secondary 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 post-secondary 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.



Mature students - See page 156 for details.



Check the College website for more information.



We have an outdoor ECE lab at our Chatham campus and we have kindergarten children and preschoolers visit. Students get practical hands-on learning by applying what we learn in class.

Janelle Thiessen
Early Childhood Education Student



#### **LIBERAL ARTS**

Main Windsor Campus: **C623** Two Year-Ontario College Diploma

Starts: September

The Liberal Arts program begins with broad foundational courses in 3 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 post-secondary 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 156 for details.



### COMMUNITY INTEGRATION THROUGH COOPERATIVE EDUCATION (CICE)

Main 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 with the opportunity to experience college life, pursue a post-secondary education and develop skills to help prepare them for employment or volunteer-work. 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 guidance, 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 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.
- · 3 field placement experiences.

#### **ADMISSION REQUIREMENTS**

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

#### **PLUS**

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

#### **APPLICATION PROCESS**

Applicants must apply on the Ontario Colleges website (OCAS) by February 1st for equal consideration.

- Following February 1st, applicants will be contacted to complete the Supplementary Application Package for Community Integration through Cooperative Education (CICE).
- Successful applications will be offered an interview over March Break. CICE has an intake of 25 students for each Fall semester.

#### IMPORTANT INFORMATION

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



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

#### ADDITIONAL PLACEMENT INFORMATION

- Students will participate in field placement opportunities in Semesters 2, 3, and 4 of the program, where they will gain employability skills within a workplace setting.
- Students will attend these field placements independently. However, their Field Placement Learning Facilitator (LF) will be present on day one, during the midway evaluation, on their final day, and periodically as necessary.
- The Field Placement Learning Facilitator is responsible for arranging placement and ensuring that both students and employers are supported.
- Students must complete all three placement credits successfully to receive their CICE certificate.
- Students must meet the requirements for placement by the deadline provided to them to be eligible for placement.
- Some optional placements may require additional screenings (ex. hospitals, long-term care, daycare settings etc.). The student is responsible for any additional expenses for these screenings. These screenings may include the following:
  - A Police Clearance/Vulnerable Sector Screening.
  - A Medical Clearance Form.
  - A two step TB Skin Test.
  - PPE and Mask Fittings.

Although a COVID-19 vaccination is not required to attend St. Clair College, most of our placement sites require students to be fully vaccinated for COVID-19 to be eligible to attend. For more information on placements, see the Program webpage.

#### Upon completion of the program the graduate has reliably demonstrated the ability to:

- 1. Participate successfully in college programs and activities.
- 2. Develop and strengthen functional academic and essential employability skills in preparation for educational, volunteer and employment opportunities.
- Function with increased levels of independence in areas of social and life skills development within college and community settings.
- 4. Apply self-management, self-advocacy, and interpersonal skills in daily activities and group or team settings.
- 5. Use community agencies and partners as resources for increasing independence and on-going personal development.





#### **AUTISM & BEHAVIOURAL SCIENCE**

Main Windsor Campus: **B935**Alternate Delivery (Part-Time): **B995**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.
- 2 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, government funded autism programs, with private providers and home programs.

#### **HEALTH REQUIREMENTS**

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

· Medical Requirements Form.

Please be advised that lack of documented immunizations may result in the restriction of clinical placement and therefore may delay and/or prevent completion of the prescribed program.

#### **ADMISSION REQUIREMENTS**

Post-secondary graduates from a related discipline such as college diploma, college advanced diploma or applied degree in a related discipline.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

#### **EDUCATIONAL SUPPORT**

Main 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, Educational Assistants (EA), speech-language pathologists and physiotherapists.

#### PROGRAM HIGHLIGHTS

- Highly experienced instructors who have several years of involvement in the field of special/inclusive 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/inclusive 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 (C) or (U) - ENG4U, ENG4C, EAE4C or EAE4U.



Mature students - See page 156 for details.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details



#### **BORDER SERVICES**

Downtown Campus: **B961** 

Chatham Campus: **K967** (Fast Track) 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 understating 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 (C) or (U) - ENG4U, ENG4C, EAE4U or EAE4C.

For admission requirements on Border Services (Fast Track) see our website at stclaircollege.ca.



Mature students - See page 156 for details.



Check the College website for more information.



#### **POLICE FOUNDATIONS**

Main Windsor Campus: **B819** Chatham Campus: **K919** (Fast Track) 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**

• Preparation for the Physical Readiness Evaluation for Police (PREP).

#### **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. In Police Foundations, students will train to attain the minimum standards of the PREP Test and Ontario Police Fitness Award. Any student seeking entry into this program should evaluate their physical readiness in anticipation of a rigorous fitness routine.

#### **ADMISSION REQUIREMENTS**

Successful completion of 2 consecutive semesters of the Protection, Security and Investigation program OR a Protection, Security and Investigation Diploma. See the Program Coordinator for details.

For admission requirements on Police Foundation (Fast Track) see our website at stclaircollege.ca.



Mature students - See page 156 for details.



Check the College website for more information.



Fast Track options available for the above 2 programs.

<u>Delivered in less than 1 year.</u>

#### PROTECTION, SECURITY AND INVESTIGATION

Main 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, bylaw 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, bylaw enforcement and the armed forces.

#### **HEALTH REQUIREMENTS**

Students will be required to complete 2 physical fitness courses (JUS 101-Lifestyle and Fitness Management I and JUS 201-Lifestyle and Fitness Management II) which require the applicant to assess their ability to participate.

#### **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.

#### **ADMISSION REQUIREMENTS**

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

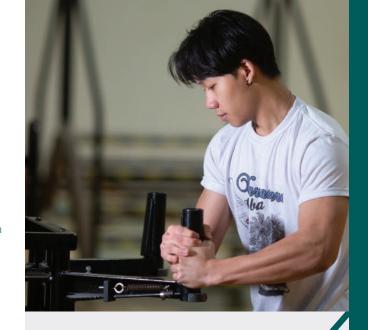
• Grade 12 English (C) or (U) - ENG4U, ENG4C, EAE4C or EAE4U.



Mature students - See page 156 for details.



Check the College website for more information.



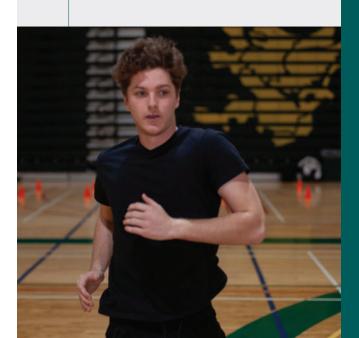
BE A PART OF SAINTS NATION

## 50+ years of history

St. Clair College graduates are in-demand and essential to our community.

**APPLY TODAY** 





#### CHILD AND YOUTH CARE

Main Windsor Campus: **B992** 

Three Year-Ontario College Advanced Diploma

Starts: September

Graduates of the Child and Youth Care program engage with children, youth and their families in their everyday lives, use a relational approach to developing therapeutic relationships and building on their strengths and capacities to promote optimal development and to facilitate positive changes. Many of the children and youth receiving care, and their families, experience complex needs and challenges associated with multiple factors such as, socioeconomic factors, systemic factors, mental health, trauma, cognition, learning, and/or developmental exceptionalities and/or involvement in the justice system.

#### **PROGRAM HIGHLIGHTS**

- Learn to implement and evaluate a range of prevention, intervention and treatment strategies for children, youth and their families with difficult home situations, substance abuse, behavioural problems, mental health challenges, homelessness, self-harm, suicidal ideation and conflicts with the law. Interventions include crisis intervention, conflict management, problem-solving, counselling, activity programming and group work.
- · Interactive classroom work.
- · Develop clinical observation and reporting skills.
- · Understand and develop therapeutic relationships.
- Extensive full-time field placement experience in each year of study whereby theory is integrated with practice. First Year 240 hours; Second Year 480 hours: Third Year 480 hours.

#### **CAREER OPPORTUNITIES**

Child and Youth Care graduates are valuable members of inter-professional teams and can expect to work with children, youth and their families across a variety of settings, including community-based child and youth development programs, parent education and family support, school-based programs, community mental health, group care, live-in treatment centres, day and live-in treatment programs, early intervention, home-based care and treatment, private practice, clinical facilities, child and youth mental health and psychiatric centres, rehabilitation programs, paediatric health care, child protection and youth justice.

#### 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. Detailed information on dates to apply for police clearance will be given throughout the semester. Some agencies may require a driver's licence, additional liability insurance and a clean driving abstract.

**NOTE:** Placement hours may include days, evenings and weekends. Placements may begin in the Fall and continue throughout the school year. Block placements are 40 hours per week.

#### **HEALTH REQUIREMENTS**

Accepted applicants must supply proof of a satisfactory medical examination and immunization prior to program entry. Please be advised that lack of documented immunizations may result in the restriction of clinical placement and therefore may delay and/or prevent completion of the prescribed program.



#### **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) - ENG4U, ENG4C, EAE4C or EAE4U.

St. Clair College is an Organizational Member of the Ontario Association of Child and Youth Care (OACYC).



Mature students - See page 156 for details.



#### DEGREE COMPLETIONS

Graduates of the Child and Youth Care (CYC) 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 be admitted into the third year of the Bachelor of CYC at Toronto Metropolitan University and Humber College and the third year of the Bachelor of Justice Studies Degree at Royal Roads University.

#### **ACCREDITATIONS**

- Child and Youth Care Educational Accreditation Board of Canada (CYCEAB).
- Ontario Association of Child and Youth Care (OACYC).



For important placement information, please refer to your program webpage online & click "Placement Tab" 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.



Graduates are eligible to participate in a Transfer Agreement between the Child and Youth Care (CYC), Early Childhood Education (ECE) or the Developmental Services Worker (DSW) programs.

#### DEVELOPMENTAL SERVICES WORKER

Chatham Campus: K200

Chatham Campus: **K824** (Accelerated) 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 support 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.
- · Student home community placements where possible.

#### **CAREER OPPORTUNITIES**

Typical entry-level positions include community agencies, educational assistants in schools, family support worker and recreational assistant. Graduates enjoy excellent employment prospects including entrepreneurial opportunities. Students often find part-time work prior to graduation.

#### **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.

For admission requirements on DSW (Accelerated) see our website at stclaircollege.ca.



Mature students - See page 156 for details.



#### **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 Toronto Metropolitan University.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

#### **EARLY CHILDHOOD EDUCATION**

Main Windsor Campus: B101

Main Windsor Campus: B820 (Accelerated)

Chatham Campus: K240

Two Year-Ontario College Diploma

Starts: September and January (Windsor only)

Graduates of this program can be part of the licensed childcare 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 (ECE) 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 Indigenous 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 a curriculum that is based on the interests and development level of each child

#### **CAREER OPPORTUNITIES**

Positions are available in community-based childcare; EarlyON Child 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**

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) - ENG4U, ENG4C, EAE4C or EAE4U.

For admission requirements on ECE (Accelerated) see our website at stolaircollege.ca.



Mature students - See page 156 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.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

Accelerated 1-year programs are available for ECE and DSW diplomas. Contact the Program Coordinator for details.



#### **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 newfound knowledge and skills to major projects in their last 2 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 by calculating the average of their top 6 Grade 12 U/M credits, including ENG4U.

#### **ADMISSION REQUIREMENTS**

Admission to the bachelor program requires at a minimum, an Ontario Secondary School Diploma or equivalent, 6 university or university/college courses at the Grade 12 level and a minimum average of 65%. Program-specific admission requirements include:

#### Required:

- · Grade 12 English (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.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.



BRIDGING OPPORTUNITIES

#### **SOCIAL SERVICE WORKER - GERONTOLOGY**

Main Windsor Campus: **B895** Chatham Campus: **K384** 

Two Year–Ontario College Diploma Starts: September and January

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 upon 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.

#### **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) - ENG4U, ENG4C, EAE4U or EAE4C.



Mature students - See page 156 for details.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

#### **PARALEGAL**

Downtown Campus: **B897** 

Downtown Campus: **B959** (Accelerated) Two Year-Ontario College Diploma

Starts: September

As a P-1 Licensee with the Law Society of Ontario, a Paralegal provides legal services to clients within the permitted scope of practice. This includes representing clients in provincial offences court, such as, 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.

#### **CAREER OPPORTUNITIES**

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

#### **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.

For admission requirements on Paralegal (Accelerated) see our website at stclaircollege.ca.



Mature students - See page 156 for details.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

#### **ADMISSION REQUIREMENTS**

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).



Applicants with a college diploma or substantial completion of a university degree may apply to Paralegal -Accelerated, a 15 month program.

#### **COMMUNITY & JUSTICE SERVICES**

Downtown Campus: **B603** 

Two Year-Ontario College Diploma

Starts: September

The Community and 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 front-line careers in the justice system with attention to custody, risk assessment, case management, intervention strategies and reintegration.

#### **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 work placement experience. This connects students to the community and many employment opportunities.
- Students will complete occupational requirements for border, correctional and police services via PARE, FITCO and PREP fitness assessments.

#### **CAREER OPPORTUNITIES**

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

#### **HEALTH 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 fitness assessments. 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 (C) or (U) - ENG4U, ENG4C, EAE4U or EAE4C.



Mature students - See page 156 for details.

#### **IMPORTANT INFORMATION**

Some correctional agencies have minimum hearing and vision standards.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

What really attracted me to
Community and Justice Services
was the placement option. I thrive
off in-person learning and hands-on
learning. That's why I liked the
College, because they're more
focused on hands-on learning. I
thought that getting some work
experience prior to actually finding
a job was really important.

McKayla Heath
Community and Justice Services



WE BECOME FUTURE READY

RISE ABOVE THE ORDINARY



#### ARCHITECTURAL TECHNOLOGY

Main 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 along with the ability to work effectively in a team environment.

#### **PROGRAM HIGHLIGHTS**

- Practical application of employable construction skills (e.g. 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 modelling.
- · 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 the industry's current and emerging trends.
- ARCHIP Prague-Eligible students have an opportunity to take a 2-week summer workshop at ARCHIP in Prague, Czech Republic.

#### **CAREER OPPORTUNITIES**

Typical entry-level positions include junior designer or draftsperson, 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.

#### **ADMISSION REQUIREMENTS**

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (0) level plus:

· Grade 12 Math (C) or (U).

Highly recommended courses (not a formal requirement):

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



Mature students - See page 156 for details.



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-Students receive credit towards an undergraduate degree and a Master's of Architecture at LTU.
- Boston Architectural College-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 or visit www.stclaircollege.ca/programs/credit-transfer-pathway-agreements.







#### INTERIOR DESIGN

Main 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 and then monitor and supervise the 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.
- An 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 for training.
- A design-build component offering hands-on furniture construction.

#### **CAREER OPPORTUNITIES**

The program offers 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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

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 a concentration in Interior Design from Wayne State University, College of Fine, Performing and Communication Arts. Visit the Credit Transfer & Pathway Agreements page for more information.

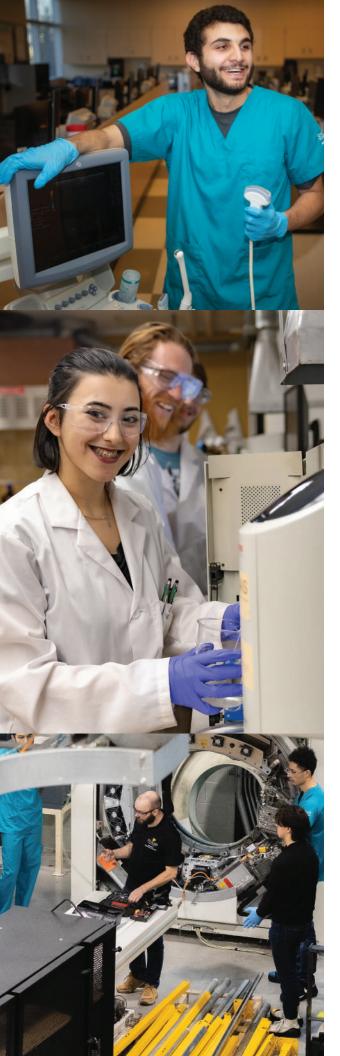
Atlantic Technological University Sligo, Ireland-Students can transfer into the 4th year of this program and in 1-year earn a Bachelor of Arts in Interior Architecture and Design.



Check the College website for more information.



I presented my design for an



### BIOMEDICAL ENGINEERING TECHNOLOGY - EQUIPMENT AND DEVICES

Main Windsor Campus: T755

Three Year-Ontario College Advanced Diploma

Starts: September

The management of healthcare technology is a vital part of every healthcare 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. 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, Biomedical Engineering Technology-Equipment and Devices (BMET) teaches students the principles of engineering and how to integrate them with healthcare 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 continue to grow.
- 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.

#### **CAREER OPPORTUNITIES**

Students who graduate from the BMET program can expect to be ready for any position with equipment or devices within the healthcare field that integrates medical technology, financial stewardship and patient safety. The expected entry-level positions are biomedical engineering technologist (Level I-IV), renal biomedical engineering technologist, diagnostic imaging biomedical engineering technologist, healthcare technology management, human factors engineer, biomedical IT specialist and biomedical project manager.

#### **OPTIONAL COURSES**

All students will be eligible to apply for BME 605 - Work Placement. This is an optional 200-hour course, which is completed at a partnering company's site during the month following Semester 4. These may be paid or unpaid positions and all placement "hiring" is at the discretion of the partner organization's hiring manager. St. Clair staff will work to assist students in resume building and interview skills and provide potential placement locations. This course is NOT mandatory, but highly encouraged. Students in their 3rd/4th semester will need to contact the Biomedical staff to determine eligibility.

#### **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) (ENG4U, ENG4C, EAE4C or EAE4U).
- Grade 12 Mathematics (C) or (U) (MCT4C Recommended).
- Recommended: Senior level Biology (C) or (U).



Mature students - See page 156 for details.



#### **DEGREE COMPLETIONS**

St. Clair College graduates from the Biomedical Engineering Technology Equipment and Devices program (T755) (MTCU 61303) are eligible for entry into the Bachelor of Engineering Technology-Biomedical Engineering Stream program at the University of Windsor with an expected completion time of 12 months (3 semesters).



 $\label{lem:condition} \text{Check the College website for more information.}$ 

#### CHEMICAL LABORATORY TECHNOLOGY

Main 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 range of employment and salaries are extensive in many industries such as pharmaceutical, biotechnology, environmental, geological, nuclear, petroleum, materials and alternative energy. The transfer towards university degrees includes two organic chemistry courses and two calculus-based physical chemistry (thermodynamic) courses, which are unique to this program. This is the best program choice for those who want to keep the largest number of options and pathways open.

#### **PROGRAM HIGHLIGHTS**

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

- Each student will complete a technical project in their final year.
- Biochemistry and microbiology courses to broaden the capabilities of graduates.
- Graduates get a hands-on learning experience in cutting edge scientific instrumentation, including; Nuclear Magnetic Resonance (NMR), High-Performance Liquid Chromatography (HPLC), Ion-Chromatography (IC), Gas Chromatography (GC), Atomic Absorption Spectroscopy (AA), Ultraviolet and Visible Spectroscopy (UV-VIS), Infrared Spectroscopy (IR), Calorimetry and Polarimetry.

#### **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.

#### **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 (C) or (U).
- Grade 12 Math (C) or (U).
- · Grade 12 English (C) or (U).



Mature students - See page 156 for details.



#### **DEGREE COMPLETIONS**

We have very good pathways to the University of Windsor, Atlantic Technological University (Ireland), Cape Breton University (Nova Scotia) and significant transfer options without a specified agreement with most universities.









#### **CONSTRUCTION PROJECT MANAGEMENT**

Main 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.



Check the College website for more information.

#### STRATEGIC PROJECT MANAGEMENT

Main Windsor Campus: T050

Two Year-Ontario College Graduate Certificate

Starts: September

The Strategic Project Management 2-year Ontario College Graduate Certificate develops leadership, strategic/business management and technical competence through a curriculum that has been designed in alignment with "ten" Project Management Institute (PMI) highly desired knowledge areas. These include project integration, scope, schedule, cost, quality, resource, communications, risk management, procurement, LEAN methodologies, leadership, contracts, tools and technology and stakeholder engagement. As a result, students will acquire three industry-desired skill sets linked to the PMI talent triangle: technical project management, leadership and strategic business management.

#### **CAREER OPPORTUNITIES**

Graduates may find employment opportunities as an administrative services coordinator, form management officer, liaison officer, office project manager, planning officer and surplus assets officer and more.

#### **ADMISSION REQUIREMENTS**

Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent.



#### CONSTRUCTION ENGINEERING TECHNICIAN

Main Windsor Campus: **T036** Two Year–Ontario College Diploma Starts: September and January

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.
- Common first-year classes between Civil Engineering Technology, Construction Engineering Technician and Architectural Technology allows for easy transfer between the 3 programs.
- When there is sufficient student interest, students have the opportunity to participate in extra-curricular activities such as the Concrete Canoe Club.
- · Students may volunteer in Habitat for Humanity build projects.
- Students are eligible to continue their studies in the final year of the Civil Engineering Technology program to obtain the 3-year Civil Engineering Technology Diploma or in the Construction Project Management 1-year program to obtain an Ontario College Graduate Certificate.

#### **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 156 for details.



Check the College website for more information.

#### **CIVIL ENGINEERING TECHNOLOGY**

Main Windsor Campus: T154

Three Year-Ontario College Advanced Diploma

Starts: September and January

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.
- Common first-year classes between Civil Engineering Technology, Construction Engineering Technician and Architectural Technology allows for easy transfer between the 3 programs.
- When there is sufficient student interest, students have the opportunity to participate in extra-curricular activities such as the Concrete Canoe Club.
- · Students may volunteer in Habitat for Humanity build projects.

#### **CAREER OPPORTUNITIES**

Civil engineering technologists can choose to work on the job site or in an office setting. 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, draftsperson/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.

#### **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 156 for details.



#### **DEGREE COMPLETIONS**

Graduates of this program can further their education at a number of institutions including the University of Windsor, Lakehead University (Thunder Bay), Lawrence Technological University (Southfield, MI), and South East Technological University (Ireland).



### ELECTROMECHANICAL ENGINEERING TECHNICIAN - ROBOTICS

Main 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, their manufacturing and testing.

#### **PROGRAM HIGHLIGHTS**

- ABB robot/machine vision lab with 12 new robots with integrated vision cameras.
- ABB/Fanuc material handling lab with 6 ABB and 6 new Fanuc robots.
- New Fanuc welding robots lab with 12 Fanuc robots and Lincoln welders.
- Upgraded PLC lab for teaching both Rockwell and Siemens.
- Students graduate with a diverse skill set that prepares them for in-demand, high-paying careers in our local area.

#### **CAREER OPPORTUNITIES**

Skills gained through this program are in high demand in our local economy and around the world.

#### **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 156 for details.





# ELECTROMECHANICAL ENGINEERING TECHNOLOGY - ROBOTICS

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

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

#### **PROGRAM HIGHLIGHTS**

- ABB robot/machine vision lab with 12 new robots with integrated vision cameras.
- · ABB/Fanuc material handling lab with 6 ABB and 6 new Fanuc robots.
- New Fanuc welding robots lab with 12 Fanuc robots and Lincoln welders.
- Upgraded PLC lab for teaching both Rockwell and Siemens.
- Students graduate with a diverse skill set that prepares them for in-demand, high-paying careers in our local area.
- 2-term capstone projects where students will design, build and program a working robotic manufacturing cell.
- Co-op work opportunities are 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 156 for details.



### **Career-ready**

Our state-of-the-art facilities and hands-on learning approach will prepare you for the future.

#### **APPLY TODAY**





#### **POWER ENGINEERING TECHNIQUES**

Main 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 4th class level. The program will be a Technical Standards and Safety Authority (TSSA) accredited 4th class power engineering program, allowing the successful students to write the 4A and 4B TSSA exams. Successful students will require a 3-month work placement for the student to obtain the mandatory on-site steam time, in order to receive their 4th-class ticket.

#### **PROGRAM HIGHLIGHTS**

- At the forefront of offering preparation towards Certification for 4th Class Operating Engineers under TSSA and SOPEEC (Standardized Interprovincial certification). The Operating Engineer certification is recognized across Canada.
- Program is accredited by TSSA for reduced practical time for 4th Class certification.
- St. Clair College will find eligible students their 4th Class Qualifying Experience Time (OET). 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 (May-August). Complete information regarding work placement is available from the Program Coordinator.

#### **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.

#### **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 (C) mathematics (MAP4C or MCT4C) or any Grade 12 (U) mathematics or equivalent.

Recommended subjects include: Physics: Grade 12 (C) or (U) (SPH 4C, SPH 4U); OR Chemistry: Grade 12 chemistry (C) or Grade 11 or 12 (U) (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 1st and 2nd semester.



Mature students - See page 156 for details.



#### **LADDERING OPPORTUNITIES**

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



#### **POWER ENGINEERING TECHNICIAN**

Main Windsor Campus: **T942** Two Year–Ontario College Diploma Starts: September and January

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, 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 Standardization of Power Engineers Examination 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.

#### **PROGRAM HIGHLIGHTS**

- At the forefront of offering preparation towards Certification for 3rd Class Operating Engineers under TSSA and SOPEEC (Standardized Interprovincial certification). The Operating Engineer certification is recognized across Canada.
- Program is accredited by TSSA for reduced practical time for 4th and 3rd Class certification.
- St. Clair College will find eligible students their 4th Class & 3rd Qualifying Experience Time (OET). 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. Complete information regarding work placement is available from the Program Coordinator.

#### **CAREER OPPORTUNITIES**

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

#### **ADMISSION REQUIREMENTS**

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

- Grade 11 and 12 Physics.
- · Grade 12 English (C) or (U) (ENG4C, ENG4U).
- Grade 12 (C) Mathematics (MAP4C or MCT4C) or any Grade 12 (U) Mathematics or equivalent.

Recommended subjects include: Physics: Grade 12 (C) or (U) (SPH 4C, SPH 4U); OR Chemistry: Grade 12 chemistry (C) or Grade 11 or 12 (U) (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 1st and 2nd semester.



Mature students - See page 156 for details.



#### **LADDERING OPPORTUNITIES**

Graduates of the Power Engineering Technician program can ladder into Power Engineering Technology at St. Clair College.





### MECHANICAL ENGINEERING TECHNOLOGY - AUTOMOTIVE PRODUCT DESIGN

Main Windsor Campus: T826

Three Year-Ontario College Advanced Diploma

Starts: September

Mechanical Engineering Technology 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.
- Students in this program fare 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.

#### **OPTIONAL 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 up to 2 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 1st 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 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 156 for details.

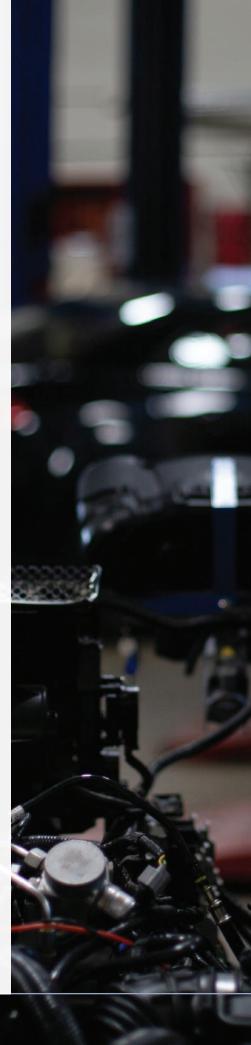


#### **DEGREE COMPLETIONS**

Graduates of this program can also further their education, achieving a Bachelor of Engineering Technology from Lakehead University (Thunder Bay), or Cape Breton University (Nova Scotia). Graduates may also be eligible for entry to the Bachelor of Science in General Engineering at Wayne State University.

Please contact the University of Windsor or your Program Chair for transfer possibilities and details.







WHERE SCIENCE HEALS

RISE ABOVE THE ORDINARY



### **ADVANCED MEDICAL ESTHETICS PRACTITIONER**

Main 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 for the assessment of skin types, conditions and the corresponding treatments for promoting and maintaining healthy skin utilizing advanced technology, products and devices. 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-energy treatments, a variety of 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. Graduates will be wellprepared to administer cosmeceuticals and medical esthetic procedures.

### **PROGRAM HIGHLIGHTS**

- Focus on theory, as well as practical skills within a state-of-the-art lab.
- Comprehensive treatment protocols with industry-relevant procedures and use/knowledge of devices, including an energy-based device with 4 platforms, including IPL, radio frequency, infrared and laser.
- Opportunity to take part in field trips and additional certificate training, such as dermaplaning, micro-needling and oncology esthetics.
- Hands-on experience in the College Medi Spa, set to mirror the industry, focusing on cosmetic procedures and retail sales.
- Business management training with an understanding of core business principles, to establish and manage a medical esthetic practice.
- Graduates of the Esthetics diploma program are eligible for entry into the Advanced Medical Esthetics Practitioner Graduate Certificate Program.

### **CAREER OPPORTUNITIES**

Graduates have the benefit of excellent employment prospects both locally and internationally, including cruise ships and resorts. Employment opportunities in a variety of venues, from spas, salons, health and wellness centres, make-up artistry, nail care centres and retail beauty outlets, as well as working within cosmetic practices.

### **ADMISSION REQUIREMENTS**

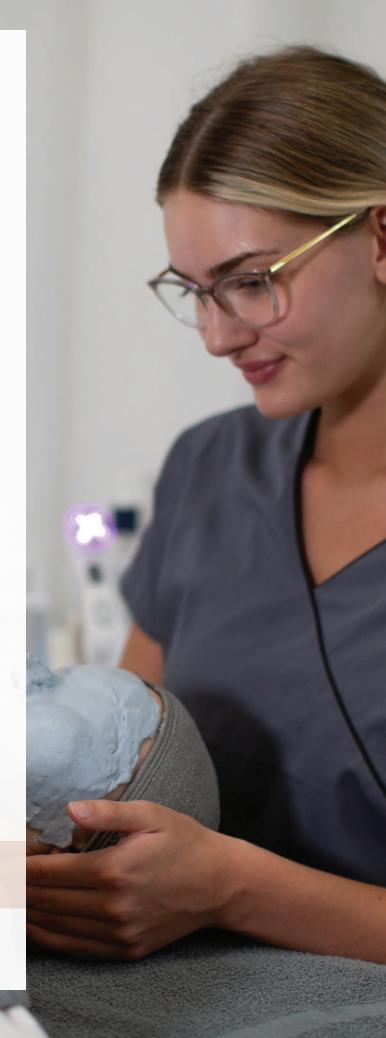
Ontario College Diploma, Ontario College Advanced Diploma, Degree, or equivalent in a relevant healthcare field such as Esthetics, RN or RPN from a recognized college or university or extensive documented experience in esthetics or dermatology. A current resume outlining your education and experience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

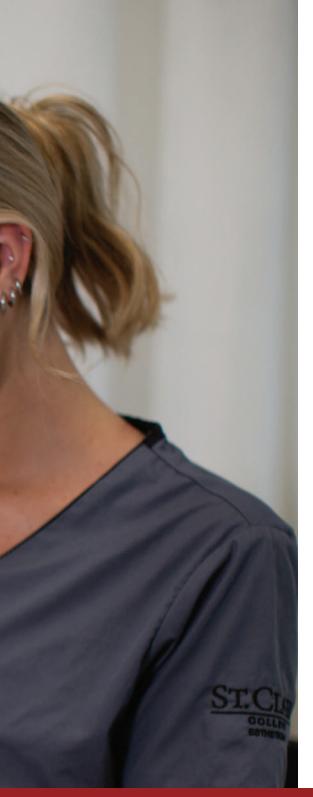
 Advanced Medical Esthetics Practitioner Program Applicant Academic Profile.

### IMPORTANT INFORMATION

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







### **ESTHETICIAN (FAST TRACK)**

Main Windsor Campus: **B912** Two Year-Ontario College Diploma

Starts: September

Come join us in the Esthetician program, where you will explore the ever-changing world of beauty and wellness. Estheticians are an integral part of spa beauty, wellness, cosmetics and holistic practices, to name a few. This comprehensive program focuses on the student gaining the knowledge and skill set required to further a successful career in an industry of endless opportunities. Graduates of this program are proficient in facials, specialized skin care, body treatments, skin physiology and anatomy, nail enhancements, therapeutic pedicures, hair removal services, make-up artistry, spa business practices and emerging trends in the industry, via practical and theoretical applications. This program will resonate with students who are people-oriented and compassionate while being comfortable with providing personal services.

### **PROGRAM HIGHLIGHTS**

- Spa software training and digital marketing training designed for the spa industry, delivered in a computer lab.
- · Both theory and practicum-based courses.
- Spa Business training to allow for entrepreneurship and various retail and added services revenue streams.
- Opportunity to take part in field trips and emerging new trends training and demonstrations.
- Hands-on experiential learning in an onsite College Clinic which is set to mirror a spa environment.
- Fast-track program, 2 years delivered in less than 1 year.

### **CAREER OPPORTUNITIES**

Graduates have the benefit of excellent employment prospects both locally and internationally, including cruise ships and resorts. Employment opportunities in a variety of venues, from spas, salons, health and wellness centres, make-up artistry, nail care centres and retail beauty outlets, as well as working within cosmetic practices.

### **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 156 for details.



Check the College website for more information.



Fast Track option available. Delivered in less than 1 year.



### DIAGNOSTIC MEDICAL SONOGRAPHY

Main 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 healthcare 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 healthcare.

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 (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 healthcare 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 (C) or (U) 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 and Career Entrance program.

Effective Fall 2025, all applicants will be required to complete additional admissions testing. Please refer to the Program webpage for further details.

### **ACCREDITATIONS**

The Diagnostic Medical Sonography program is accredited through EQual - ACCREDITATION CANADA and previously the Canadian Medical Association (CMA) Conjoint Accreditation. St. Clair College's DMS program was granted a six-year accreditation status in 2019. Students must graduate from an accredited school to qualify to complete the Sonography Canada certification board examinations. The program's accredited status is posted on the Official List of Programs at https://accreditation.ca/educational-programs

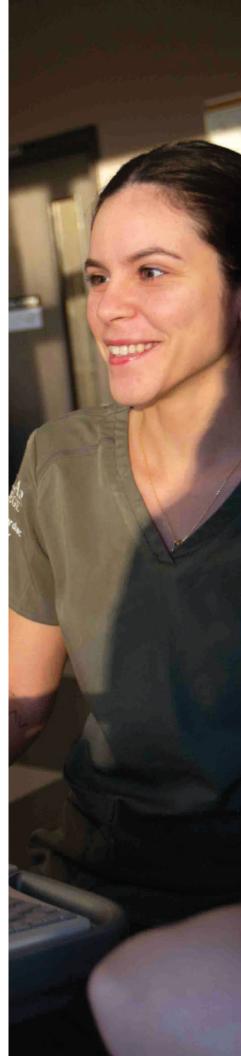


Mature students - See page 156 for details.

### IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program.





### DIAGNOSTIC CARDIAC SONOGRAPHY (FAST TRACK)

Main 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 applied health science programs such as Diagnostic Medical Sonography, Cardiovascular Technology, Nursing and Human Kinetics.

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 lectures and in-person labs, followed by 2 semesters of clinical placements.
- The program will allow students to participate in 2, 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**

Applicants must possess one of the following qualifications:

A graduate of a registered health professions Ontario College Diploma or Ontario College Advanced Diploma program.

• Examples of registered health professions Diploma or Advanced Diploma programs include but are not limited to Diagnostic Medical Sonography, Medical Radiation Technology, Respiratory Therapist, Registered Practical Nursing, Cardiovascular Technology, Registered Massage Therapy, Occupational Therapy Assistant and Physiotherapy Assistant.

A graduate of a Bachelor's or Master's degree in a medical or health-related discipline with successful completion of six credit hours in Human Anatomy and Physiology, or equivalent and six credit hours in health care-related courses (Ex: Patient Care, Medical Research, Medical Ethics, etc.).

 Examples of medical or health-related degrees include but are not limited to BSc Kinesiology, BA Kinesiology, BSc Nursing, Bachelor of Medical Radiation Technology, Bachelor of Applied Health Sciences, MSc OT and MSc PT.

### **ACCREDITATIONS**

St. Clair College's Diagnostic Cardiac Sonography program was granted a two-year accreditation with condition status in 2022, through EQual - ACCREDITATION CANADA. Students must graduate from an accredited educational program to qualify to complete the Sonography Canada credentialing examinations and register with the College of Medical Radiation and Imaging Technologists of Ontario (CMRITO) to be eligible to work in Ontario.



Mature students - See page 156 for details.

### IMPORTANT INFORMATION

This is an oversubscribed program. Apply by February 1 to be considered for this program.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.



**Hybrid Fast Track option available.** 

### CARDIOVASCULAR TECHNOLOGY

Main 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.

### **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, educational 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 (C) or (U) 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 and Career Entrance program.

### **ACCREDITATIONS**

The Cardiovascular Technology program is accredited through the Canadian Medical Association. Graduates from the program are eligible to sit for the CSCT (Canadian Society of Cardiology Technologists) national certification exam.



Mature students - See page 156 for details.

### **IMPORTANT INFORMATION**

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







### RESPIRATORY THERAPY

Main Windsor Campus: H795

Three Year-Ontario College Advanced Diploma

Starts: September

This program develops the student's cognitive, affective 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 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.
- Graduates of accredited Canadian Respiratory Therapy programs are eligible to apply to write the national certification examination in Respiratory Therapy administered by Health Professionals Testing Canada.
- 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 Intensive Care Units (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 (C) or (U) 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 and Career Entrance program.



Mature students - See page 156 for details.



### DEGREE COMPLETIONS

Graduates may be eligible for entry to the Bachelor of Science in Respiratory Therapy from the University of Michigan.

### **ACCREDITATIONS**

St. Clair College's Respiratory Therapy program was granted Accreditation status to 2027 through EQual - ACCREDITATION CANADA.

### **IMPORTANT INFORMATION**

This is an oversubscribed program. Apply by February 1 to be considered for this program.



### **DENTAL ASSISTING - LEVEL I & II**

Main 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.
- · 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 (C) or (U) 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.

### **ACCREDITATIONS**

Accredited by the Commission on Dental Accreditation of Canada.



Mature students - See page 156 for details.

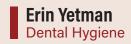


For important placement information, please refer to your program webpage online & click "Placement Tab" for details.





If you have good people skills, you're hands-on and detail-oriented and you thought about working in the healthcare field, dental hygiene would definitely be a career for you.



### **DENTAL HYGIENE**

Main 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.
- Graduates are self-regulated healthcare 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 healthcare team working with other healthcare 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 (C) or (U) 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.

### **ACCREDITATIONS**

Accredited by the Commission on Dental Accreditation of Canada.



Mature students - See page 156 for details.



### **DEGREE COMPLETIONS**

Graduates may continue to earn a Bachelor Science major in Dental Hygiene from the University of Detroit Mercy.

### **IMPORTANT INFORMATION**

This is an oversubscribed program. Apply by February 1 to be considered for this program.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.



Our faculty have years of frontline experience with stories and examples from practice.

NATION

**APPLY TODAY** 





# FITNESS & HEALTH PROMOTION

Main 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, special events planning 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 are 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 (C) or (U) - ENG4U, ENG4C, EAE4C or EAE4U.

Senior level Biology is strongly recommended.



Mature students - See page 156 for details.



### **DEGREE COMPLETIONS**

St. Clair College graduates from the Fitness & Health program are eligible to apply to the University of Windsor's Bachelor of Kinesiology and Health Studies Degree or a Bachelor of Science Degree at one of the following:

- University of Windsor-Windsor, Ontario, Canada.
- · University of Guelph-Humber-Toronto, Ontario, Canada.
- · Munster Technological University (MTU)-Tralee, Co. Kerry, Ireland.
- · Hartpury University-Hartpury House, Gloucester, United Kingdom.







### MEDICAL LABORATORY SCIENCE

Main 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**

- 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 (C) or (U) 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 156 for details.



### **DEGREE COMPLETIONS**

Students who graduate the program may receive advanced standing in credits that can be applied towards a Bachelor of Science (General Science) degree at the University of Windsor. See Credit Transfer & Pathway Agreements for further details.

### **ACCREDITATIONS**

Accredited by the Canadian Society for Medical Laboratory Science (CSMLS).

### **IMPORTANT INFORMATION**

This is an oversubscribed program. Apply by February 1 to be considered for this program.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

### MEDICAL LABORATORY TECHNICIAN

Main 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 healthcare 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.
- · 4-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.

### **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 (C) or (U) 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 156 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.



### PHARMACY TECHNICIAN

Main 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 healthcare 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 educational experience.

### **PROGRAM HIGHLIGHTS**

- 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 2, 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 healthcare 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 (C) or (U) 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 156 for details.

### **ACCREDITATIONS**

The Pharmacy Technician Program of St. Clair College has been awarded Accreditation Status by the Canadian Council for Accreditation of Pharmacy Programs from July 1, 2022, to June 30, 2025.

### IMPORTANT INFORMATION

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





### OCCUPATIONAL THERAPIST ASSISTANT/ PHYSIOTHERAPIST ASSISTANT (OTA/PTA)

Chatham Campus: K893

Two Year-Ontario College Diploma

Starts: September

Graduates will work under the supervision of a occupational therapist and/or physiotherapist 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 (C) or (U) 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 156 for details.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.

### **VETERINARY TECHNICIAN**

Main 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, surgical nursing 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**

- Exceptional hands-on skills.
- Teaching hospital accredited by the College of Veterinarians of Ontario.
- Facilities and animal use approved by the Canadian Council on Animal Care.
- Work experience during semesters 2 and 4.
- Graduates are eligible to write the North American Veterinary Technician exam to qualify for registration with the Ontario Association of Veterinary Technicians.
- Articulation Agreement with St. Matthew's University in the Cayman Islands to become a Veterinarian.

### **CAREER OPPORTUNITIES**

Numerous positions exist in: small and large animal veterinary clinics, livestock health facilities, wildlife centres, pathology clinics, zoological parks, research laboratory, entrepreneurship, animal behaviourist, educator, practice manager, humane societies, pharmaceutical and pet food industry, government (animal welfare inspectors, Canadian Food Inspection Agency and Ontario Ministry of Agriculture, Food and Rural Affairs).

We invite you to explore www.rvtcareernavigator.ca to engage your passion and find your future in Veterinary medicine. Registered Veterinary Technologist/Technicians of Canada (RVTTC).

### **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 (C) or (U) ENG4U, ENG4C, EAE4C or EAE4U.
- · Grade 12 Math (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 and Career Entrance program.



Mature students - See page 156 for details.

### **ACCREDITATIONS**

Accredited by the Canadian Veterinary Medical Association. Accredited by the Ontario Association of Veterinary Technicians.

### **IMPORTANT INFORMATION**

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



### **PARAMEDIC**

Main Windsor Campus: **H840** Chatham Campus: **K940** 

Two Year-Ontario College Diploma

Starts: September

A paramedic is at the forefront of emergency healthcare 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 and completion of the Paramedic Data Sheet plus:

- Grade 12 English (C) or (U) 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 1st semester, to continue in the program.
- · Completion of Paramedic Admission Data Sheet.

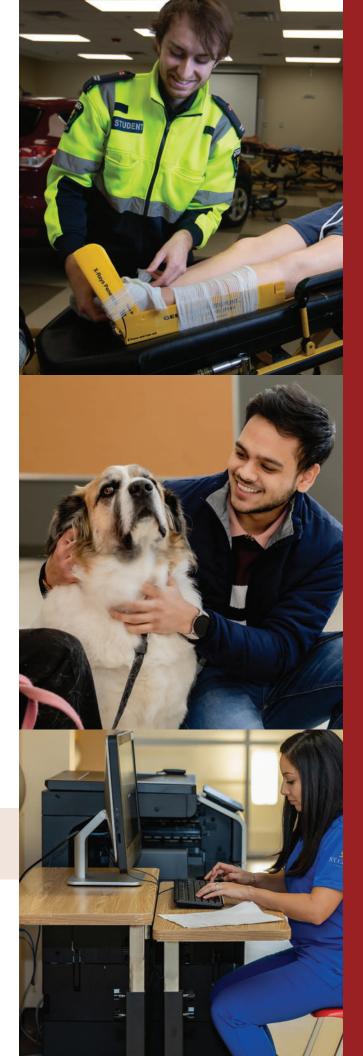


Mature students - See page 156 for details.

### **IMPORTANT INFORMATION**

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 111 for details.





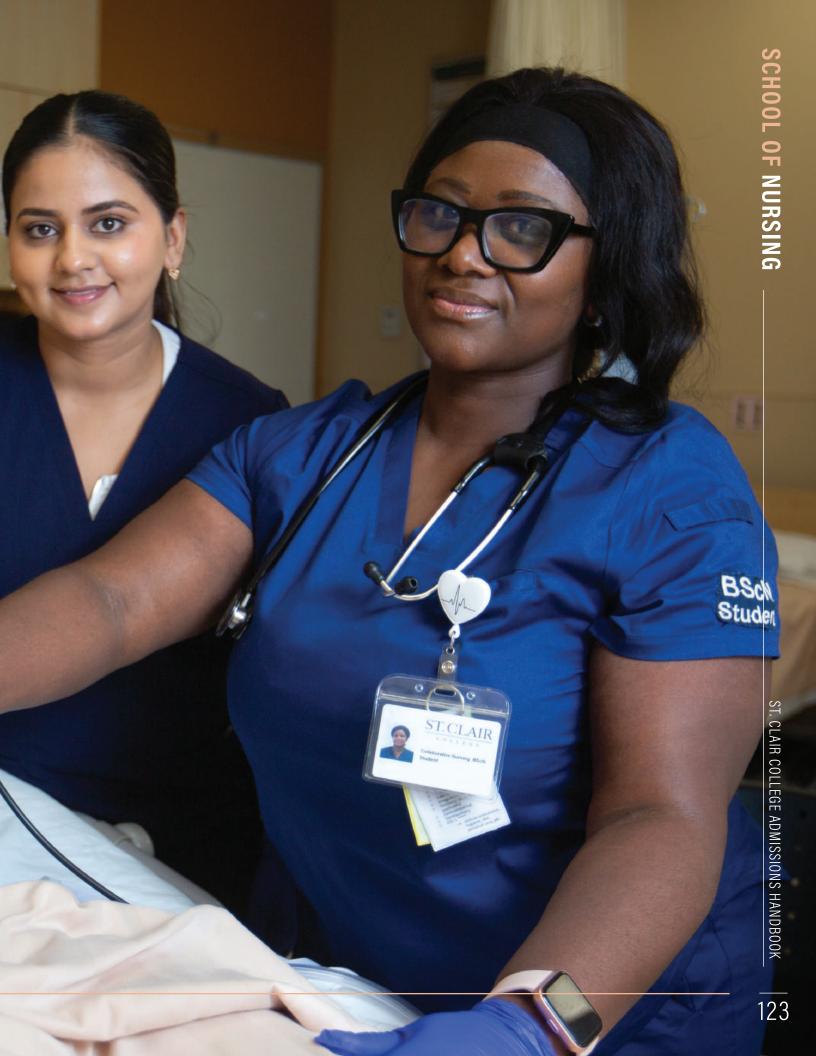


# WHERE HEALTHCARE BEGINS

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### PERSONAL SUPPORT WORKER

Main 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, sensitivity to diverse client and family values, beliefs and needs and follow the direction of the care plan.

### **PROGRAM HIGHLIGHTS**

- · Clinical placements in Windsor-Essex and surrounding areas include:
  - Long-Term Care Facilities.
  - Community Care Facilities.
  - Hospital Facilities.
- · Practical hands-on training in:
  - Well-equipped simulation labs.
  - Simulated apartments.

### **CAREER OPPORTUNITIES**

There are excellent employment opportunities in Long-Term Care Facilities (Nursing Homes, Government Agencies), Community Care Facilities (Community Living, Palliative Care) and Hospital Facilities (Complex Care).

Some opportunities also exist in the non-profit sector including the Alzheimer Society. There is also the potential for employment in retail home care 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 156 for details.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.





We are the only post-secondary institution in Chatham. So, for clinical placement, students have excellent opportunities, both in hospital, community, and long-term care placements.



## PRE-HEALTH SCIENCES PATHWAY TO ADVANCED DIPLOMAS AND DEGREES

Main Windsor Campus: **C904** Chatham Campus: **K904** 

One Year-Ontario College Certificate

Starts: September and January

This 1-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 156 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 enroled 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. Students who complete the certification 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.



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### PRACTICAL NURSING

Main Windsor Campus: **H863** Chatham Campus: **K963** 

Two Year-Ontario College Diploma (5 semesters)

Starts: September

This 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**

- · Small, personal class sizes.
- Hands-on training in a state-of-the-art nursing lab with simulation technology.
- · Peer mentorship and tutor support.
- Clinical placement experiences with an instructor every semester, in a hospital and/or community setting (hours vary based on semester).
- Comprehensive, clinical placement experiences with a preceptor in a hospital and/or community setting at the completion of the program (10 weeks in total).
- After successful completion of the Practical Nursing diploma program, graduates are eligible to write the REx-PN 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 healthcare 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 (C) or (U) 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 156 for details.

### **ACCREDITATIONS**

The program is fully accredited by the College of Nurses of Ontario (CNO).

### **IMPORTANT INFORMATION**

This is an oversubscribed program. Apply by February 1 to be considered for this program.







## REGISTERED PRACTICAL NURSE PATHWAY TO BSCN

Main Windsor Campus: **H854** Chatham Campus: **K954** 

Three Year–Registered Practical Nurse to Bachelor of Science in Nursing Pathway. 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 (CNO). 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 judgement in giving care to clients. Graduates will be eligible to write the National Council Licensure Examination-Registered Nurse (NCLEX-RN) to achieve the professional status of Registered Nurse in Canada.

This Transfer Credit Pathway Program is designed to provide practicing Registered Practical Nurses with an opportunity to enter the Collaborative BScN program in the second year and complete the program in 3 years.

### **ADMISSION REQUIREMENTS**

- A Registered Practical Nurse (RPN) Certificate of Competence from the CNO in good standing.
- · A minimum of 2,000 hours worked as an RPN.
- A minimum cumulative GPA of 3.0 achieved during the undergraduate Practical Nursing Program.
- A minimum of a 'C' grade in all theory courses in a Practical Nursing Program and a 'Satisfactory' grade in all clinical courses.
- \*Please note that the upgrading of courses to improve GPA cannot be considered.

### **ADDITIONAL REQUIREMENTS**

• Letter from Employer (Must indicate completion of 2,000+ hours of work as a Registered Practical Nurse).

### ΛR

- Record of Employment.
- Transcripts (only if completed Practical Nursing at institution other than St. Clair College).

### **IMPORTANT INFORMATION**

This is an oversubscribed program. Apply by February 1 to be considered for this program. See page 156 for details.

Applicants who have completed both their Practical Nursing Diploma and required employment hours will be ranked utilizing their program GPA from their Practical Nursing Diploma. We will not include those courses related to the Pre-Health Sciences program that were completed to gain admission into a Practical Nursing program. An official letter from your previous academic institution stating your program GPA may be requested.



For important placement information, please refer to your program webpage online & click "Placement Tab" for details.



For Applicants who have completed their Practical Nursing Diploma.



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### ADVERTISING & MARKETING COMMUNICATIONS MANAGEMENT

Downtown Campus: **B875** 

Three Year-Ontario College Advanced Diploma

Starts: September

As one of the premier programs in the country offering the depth and integration of current digital content and trends with traditional platforms. Students study what is evolving in today's industry, learning what businesses are doing now. Students are prepared for digital marketing to consumers using interactive platforms such as Facebook, Instagram, Twitter, mobile devices as well as continued utilization of traditional platforms like television, radio and print.

### **PROGRAM HIGHLIGHTS**

- 3rd year students regularly compete in annual advertising competitions winning awards and gaining valuable experience for their portfolios.
- A 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.
- Program offers social media, mobile and digital marketing/media courses more than any other university or college in Canada.
- Faculty are all seasoned and experienced industry professionals with backgrounds in executive positions at major national and international companies.
- · All graduates are Hootsuite certified in digital media.

### **CAREER OPPORTUNITIES**

There are a wide variety of career paths available including: digital media, social networking management, account management, copywriting, event planning, media planning and buying, public relations, internet marketing and advertising, consumer behaviour, relationship management and many, many more. It's no wonder that 90% of our grads are employed within 6 months, pursuing careers in Windsor, Toronto, Vancouver, Calgary and many more.

### **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 156 for details.



### **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 (four-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 2 semesters.



Check the College website for more information.

### **ANIMATION 2D/3D**

Main 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 156 for details.

### **ADDITIONAL REQUIREMENTS**

In addition to your OCAS application, you will be required to complete and submit an art test. The specifics of the art test, including the "given character," will be included in the acknowledgement letter that you will receive after your application is processed through ontariocolleges.ca.



### **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 post-secondary 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 client's needs. This requires creativity and imagination while meeting tight deadlines.

### **PROGRAM HIGHLIGHTS**

- · 6-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 3.
- · 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.

### **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.



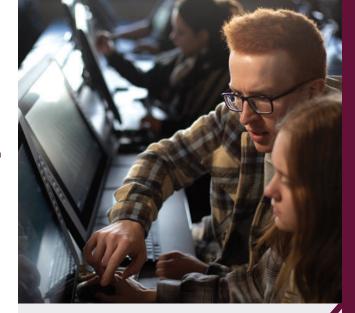
Mature students - See page 156 for details.

### **ADDITIONAL REQUIREMENTS**

In addition to your OCAS application, you are required to submit samples of your art that you consider to be the best examples of your abilities.



Check the College website for more information.



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### **CULINARY MANAGEMENT**

Main 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 156 for details.



Check the College website for more information.

### **EVENT MANAGEMENT**

Downtown Campus: **B908** 

One Year-Ontario College Graduate Certificate

Starts: September, January and May

This 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**

Ontario College Diploma or University Degree OR an acceptable combination of related work experience and post-secondary 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 156 for details.





### **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 foodservice and wineries. These transferrable skills include guest relations, marketing, financial management, human resources and event planning.

### **PROGRAM HIGHLIGHTS**

- 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 are available in Fairmont resort properties in Western Canada and work experience is available at our industry partners' workplaces or through on-site student Work-Integrated Learning (WIL) programs.
- Learn and practice food preparation and service in Eatery 101, our student-operated on-campus restaurant serving lunch and dinner.
- The campus includes the St. Clair Centre for the Arts, a full convention centre adjacent to a major chain hotel.
- Visit local wineries, distilleries, breweries, hotels, restaurants, recreational venues and casinos.

### **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 employment 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.

### **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 156 for details.



### **DEGREE COMPLETIONS**

- Bachelor of Arts in Hotel Management from Munster Technological University (MTU).
- Bachelor of Arts in International Hotel Management from Munster Technological University (MTU).
- Disney International College Program from Central Michigan University.



### **FASHION DESIGN TECHNICIAN**

Main Windsor Campus: **B877** Two Year–Ontario College Diploma

Starts: September

Design, innovate and create are the fundamentals of the Fashion Design Technician 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 after 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.
- Photoshoots 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 156 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 exam administered as part of the program.

### **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.

### **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 156 for details.



### **DEGREE COMPLETIONS**

- Bachelor of Arts (Ordinary) in Business Studies with Travel and Tourism Management from Limerick Institute of Technology.
- Bachelor of Arts (Honours) in Business Studies with Travel and Tourism Management from Limerick Institute of Technology.
- Bachelor of Arts in Global Tourism Management from Royal Roads University.
- Bachelor of Arts in Travel and Tourism Management from Munster Technological University (MTU).



Check the College website for more information.



Opportunity to attend classes in Walt Disney World in Orlando, Florida.

### **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

- The MediaPlex is the only one of its kind in Canada and is equipped with state-of-the-art technology, allowing for opportunities such as live broadcasting and in-the-field reporting.
- Students learn how to work across all media platforms including filmmaking, online, social media, print, television and radio.
- Students will learn how to make a movie from inception to completion

   including pitching, screenwriting, casting, directing, producing, lighting, sound, shooting and post-production editing.
- Social media storytelling and strategic planning will be a highlight of this program, along with an understanding of each platform's technical tools and practical analytics.
- Multi-platform journalism is taught exclusively at this campus, providing students with employable skills for the newsrooms of the 21st century.
- The curriculum will provide students with cutting-edge knowledge and skills making them highly marketable in multiple industries.

### **CAREER OPPORTUNITIES**

Graduates will find opportunities in multiple fields such as radio, television, print, film and documentary making, content creation, marketing, digital channel entrepreneurship, video production and editing, photography, graphic design, social media and brand management. They will also be qualified for work in commercial communications such as real estate - writing, drone video and photography. The multi-platform skills gained in this program contribute to successful employment in more than 50 job markets.

### **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 156 for details.



Check the College website for more information.

### **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 1 of only 3 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, posters and much more.
- 2 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 156 for details.



Check the College website for more information.



Graduates of Journalism and Public Relations can continue with Media Convergence earning two diplomas in just three years.



### **MEDIA CONVERGENCE**

Downtown Campus: **B882** 

One Year-Ontario College Graduate Certificate

Starts: September

St. Clair College's Media Convergence program provides students with the multi-skilled tools they require to compete in the ever-challenging 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 2 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 program 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 156 for details.







# MUSIC THEATRE PERFORMANCE

Main 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.
- Our productions are presented in our 1,200-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.
- View our professional faculty active within the entertainment 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.

### **ADMISSION REQUIREMENTS**

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

Recommended: 1 of Dance, Dramatic Arts or Music (Grade 11 or 12 (U), (C), (M) or Open).



Mature students - See page 156 for details.

### ADDITIONAL REQUIREMENTS

Music Theatre Performance at St. Clair College is a rigorous 3-year training program that prepares talented and focused young artists for professional careers. We have industry-based faculty, a state-of-the-art theatre facility and graduates actively working within this competitive business. In addition to fulfilling the necessary academic requirements for the Music Theatre Performance program, applicants must also successfully complete a performance audition. All auditions will be online.

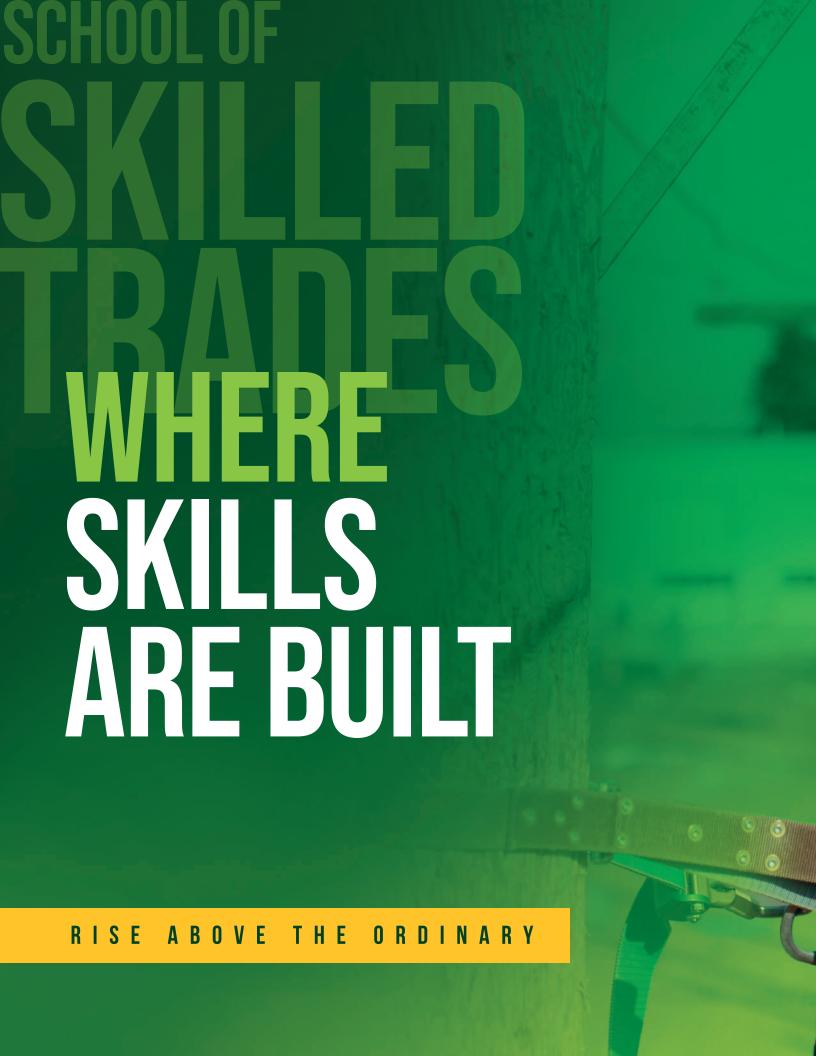


### **DEGREE COMPLETIONS**

• Bachelor of Performing Arts from Douglas College.



Check the College website for important audition information.





## **CARPENTRY AND RENOVATION TECHNIQUES**

Main 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 156 for details.



Check the College website for more information.

## **WOODWORKING TECHNICIAN**

Main 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.



 $\label{eq:mature students - See page 156 for details.}$ 



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## **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 the operation of boomequipped 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.
- Students will learn the technique of pole climbing and the operation of Radial Boom Derrick (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 156 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.



## **ELECTRIC DRIVE VEHICLE FUNDAMENTALS**

Main Windsor Campus: **T131** 

One Year-Ontario College Certificate

Starts: September

This program will introduce students to the aspects of Electric Vehicle (EV) fundamentals, both theory and practical. Students will study electric/electronic fundamentals, electrified vehicle systems and components, High Voltage safety and Electric Vehicle maintenance. Students will learn vehicle architectures and the Low Voltage (LV)/High Voltage (HV) and electrical power fundamentals which dictate the operation and diagnostics of systems used on EV (Electric Vehicle)-PHEV (Plug-in Hybrid Electric Vehicles)-HEV (Hybrid Electric Vehicles). Students will study how to properly select and use testing tools and equipment by using approved industry standards while performing system fault analysis.

Students completing this program will have the opportunity to continue into the second year of the Electric Drive Vehicle Technician diploma program.

Students will be able to obtain SAE Electrified Vehicle Certification Level 1-In school/theoretical accreditation and an applied/practical portion of certification would be acquired based on completion of the 1-year St. Clair College program.

Students will be engaged in project-based learning through a capstone EV-focused project which could include but is not limited to hardware, software, introduction to programming/coding, build/fabrication and system testing.

Students will apply various project strategies, methodologies and technologies throughout the capstone project. The learner will also gain extensive hands-on experience and interpersonal skills development reinforcing their theoretical knowledge through practical learning experiences in conjunction with potential local Automotive Repair community partners. (i.e. Windsor Professional Automotive Repair Association).

## **CAREER OPPORTUNITIES**

Graduate employment opportunities will exist throughout the private and public vehicle service/repair sectors. These roles may be found within automotive dealership pre-delivery inspection and electric vehicle regular maintenance service helper positions.

Students can continue into the Automotive Service Technician apprenticeship program (NOC 7321). Some examples of employers are automotive repair facilities and major OEMs. Several additional troubleshooting, repair and specialist employment opportunities include forklift, all-terrain, scooter EV, motor vehicle assemblers and sub assemblers and prefabricated motor vehicle and finished motor vehicle parts installer.

#### **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 156 for details.



## **LADDERING OPPORTUNITIES**

Students coming from Motive Power diploma programs or Motive Power apprenticeships would ladder well into this program.

Students can go into the Electric Drive Vehicle Technician college diploma program from here or enter an apprenticeship.



Check the College website for more information.

## **ELECTRIC DRIVE VEHICLE TECHNICIAN**

Main Windsor Campus: **T132**Two Year-Ontario College Diploma

Starts: September

This diploma program will prepare a student for a career as an electric vehicle technician in the maintenance, service and repair of Electric Vehicles (EV), Plug-in Hybrid Electric Vehicles (PHEV) and Hybrid Electric Vehicles (HEV). The first year of this program will introduce students to the aspects of electric vehicle theoretical and practical fundamentals. Upon completion of the first year, the student will obtain a certificate in Electric Vehicle Fundamentals and may choose to seek employment in the industry as a service maintenance helper or enter an apprenticeship program. The student may also continue into the second year and obtain their Electric Vehicle Technician diploma.

In the second year of the program, the student's theoretical knowledge and practical skills will be enhanced with a focus on topics such as EV powertrains, energy storage systems, electric machines, power electronic modules, thermal management systems, power and digital electronics, electric vehicle sensors/actuators, electric vehicle low-voltage/high-voltage charging and electric vehicle computer network communication. This will enable the student to apply problem-solving strategies associated with software, firmware and hardware used in automotive electric vehicle architecture.

Students will be engaged in project-based learning and extensive hands-on experience and interpersonal skills development through practical learning experiences in conjunction with local community partners. Students will also be engaged in a work placement component in the 3rd semester of the program with local employers.

## **CAREER OPPORTUNITIES**

Upon completion, graduates may find employment opportunities in Automotive Service Technician (NOC 7321) or Electrical and Electronic Engineering Technician (NOC 2241) occupational areas.

According to Canada Job Bank trend analysis, the employment demand over the period of 2019-2028 will range from Fair to Good or for both NOC 7321 and NOC 2241 occupations. The majority of job openings are projected to arise from employment growth and retirements, as well as transition to more efficient and environmentally responsible means of transportation.

Some examples of employment opportunities for graduates from this program will be in the area of connected vehicles, the autonomous vehicle, cybersecurity and electrified powertrains. Positions could be focused on service/repair and testing EV systems and subsystems, local charging systems infrastructure implementation/repair, ICE to EV conversions and maintenance and repair of EV systems.

## **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 156 for details.



## **LADDERING OPPORTUNITIES**

Students coming from the Electrified Vehicle Fundamentals programs would ladder well into this program and students may possibly enter a motive power apprenticeship upon graduation.



## **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 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 156 for details.



Check the College website for more information.

## **ELECTRICAL TECHNIQUES**

Main 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 Colleges and Universities 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 156 for details.





## LANDSCAPE HORTICULTURE

Main 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 plant 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 Landscaping 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, as well as 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**

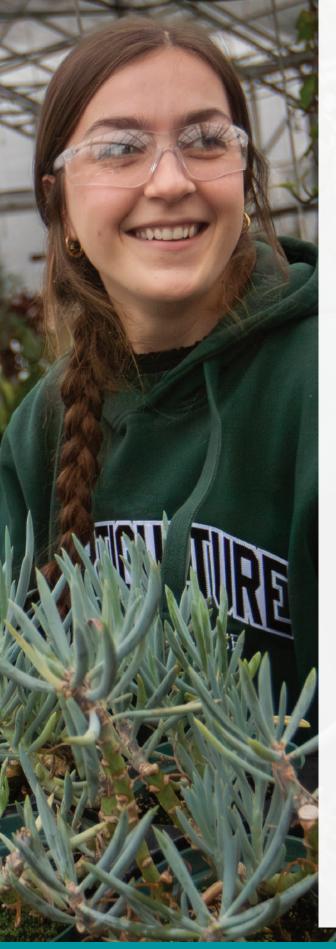
OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program.



Mature students - See page 156 for details.







## **GREENHOUSE TECHNICIAN**

Main Windsor Campus: **T865** Two Year–Ontario College Diploma

Starts: September

The program is designed for students interested in a career in the greenhouse sector. This is a 2-year program where the student learns through a combination of in-class lectures, laboratory work and greenhouse visits. The program is designed with 2 areas of specialization that students can select in their second year of study. As part of the program, students will be responsible to complete a capstone course where they will draw from knowledge and experience gained in all courses and their placement.

This program will provide students with the knowledge necessary to work in the greenhouse sector as greenhouse technicians. These operations could include vertical or container farms where vegetables, flowers, fruits, microgreens and other crops are grown and harvested. Graduates are expected to find work in greenhouse production, assistant and head growers, pest management specialists, supervisors or managers, as well as opportunities in the logistics team. The graduates may be employed in Ontario's greenhouse sector or the support services such as suppliers (fertilizers, etc.), manufacturers, logistics, and government positions (production technicians).

## **PROGRAM HIGHLIGHTS**

- First-year students will learn the basics of greenhouse production through a combination of in-class lectures, laboratory work and greenhouse visits.
- In second year, students may select to specialize in pest management or production and their training will consist of in-class, online learning and greenhouse experience.
- As part of this 2-year program, students will be responsible to complete
  a capstone course where they will apply the skills and knowledge gained
  throughout the program.
- This program has two placement courses that will provide the student with Work-Integrated Learning (WIL) opportunities.

## **ADMISSION REQUIREMENTS**

Ontario Secondary School Diploma (OSSD) or equivalent, mature student status.

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



International students - See page 157 for details.



## **LADDERING OPPORTUNITIES**

Although a formal pathway has not been developed yet, students coming from a degree in Biology/Life Sciences or Landscape Horticulture diploma or related field may transfer into this program.

After completing this credential, students could transfer into the Landscape Horticulture diploma program at the College or continue their studies at the university level in fields related to Biology/Life Sciences, Entomology and Pathology.



Check the College website for more information.



Students coming from a degree in Biology/Life Sciences or Landscape Horticulture diploma or related field may transfer into the Greenhouse Technician program.

## MECHANICAL ENGINEERING TECHNICIAN - INDUSTRIAL

Main Windsor Campus: **T855** Two Year-Ontario College Diploma

Starts: September

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 troubleshooting 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, pipefitting, 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 Colleges and Universities 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 156 for details.



Check the College website for more information.





## **MECHANICAL TECHNICIAN - CAD/CAM**

Main Windsor Campus: **T867** Two Year-Ontario College Diploma

Starts: September

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 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 156 for details.



# MECHANICAL TECHNIQUES - PRECISION METAL CUTTING

Main Windsor Campus: **T923** 

One Year-Ontario College Certificate

Starts: September

This 1-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 the second year of Mechanical Engineering Technician-Industrial 2-year diploma program (T855) or the 2nd semester of the Mechanical Technician-CAD/CAM program (T867).

## **PROGRAM HIGHLIGHTS**

- May have 429A General Machinist Level 1 apprenticeship equivalency.
- Ability to continue your studies in 2 in-demand programs, CAD/CAM or Industrial Mechanic.

## **CAREER OPPORTUNITIES**

Graduates of the Mechanical Techniques-Precision Metal Cutting 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 156 for details.



## **LADDERING OPPORTUNITIES**

Students coming from Mechanical Techniques - Precision Metal Cutting 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).



Check the College website for more information.



BE A PART OF SAINTS NATION

# Train for in-demand careers

Our programs provide a well-rounded curriculum that lead students to a wide range of career possibilities.

**APPLY TODAY** 



## **MOTIVE POWER TECHNICIAN**

Main 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 and 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, graduates can present their college diploma to their employer and the Ministry of Advanced Education and Skills.

## **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 156 for details.



Check the College website for more information.

## **WELDING TECHNIQUES**

Main 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
- 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 in a variety of industries and trades.

#### **ADMISSION REQUIREMENTS**

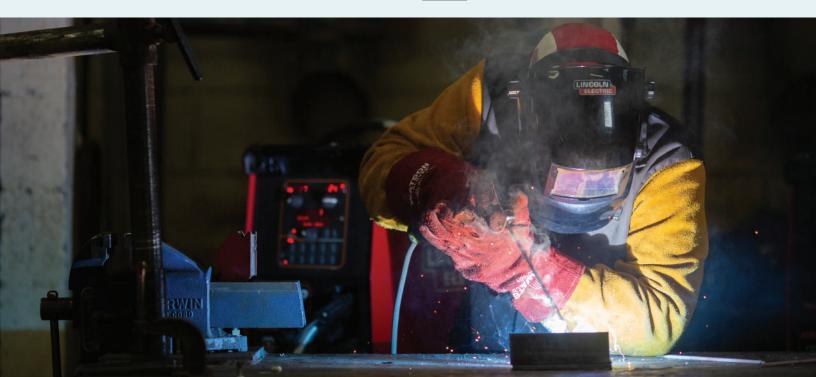
OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level, plus:

· Grade 11 Math (C) or (U).



Mature students - See page 156 for details.







# HEATING, REFRIGERATION & AIR CONDITIONING TECHNICIAN

Main Windsor Campus: **T207** Two Year-Ontario College Diploma

Starts: September

The Heating, Refrigeration & 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).
- $\bullet$  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 156 for details.



Check the College website for more information.



My journey started at the young age of 16 starting as an OYAP student. The tool and die industry sparked my interest and I am now a level 3 general machinist student pursuing to get my red seal. The trade has brought me a job I love and endless opportunities in my life from the day I started.









## HAIRSTYLING (FAST TRACK)

Main 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 and foiling techniques including current colour trends. In addition, stylists create "updo" 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 1,500 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 156 for details.



Check the College website for more information.



## Fast Track option available. Delivered in less than 1 year.

## **PLUMBING TECHNIQUES**

Main 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 job opportunities such as plumbing, pipefitting, steam fitting, boiler maker and welding apprentices or entry-level positions in plumbing wholesale 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 156 for details.



## APPRENTICESHIP PROGRAMS Block Release Apprenticeship-Main Windsor Campus · Automotive Service Technician (Levels 1,2,3) Program Code: 310S · Brick & Stone Mason (Levels 1,2,3) Program Code: 401A • Electrician: Construction and Maintenance (Levels 1,2,3) Program Code: 309A • General Carpentry (Levels 1,2,3) Program Code: 403A • Plumber (Levels 1,2,3) Program Code: 306A Part-Time Release Apprenticeship-Main Windsor Campus · Cook Branch 2 (Levels 1,2) (Day Release) Program Code: 415A • Electrician: Construction & Maintenance (Levels 1,2,3) Program Code: 309A General Machinist (Levels 1,2,3) Program Code: 429A · Hairstylist (Levels 1,2) (Day Release) Program Code: 332A · Industrial Electrician (Levels 1,2,3) Program Code: 442A • Industrial Mechanical Millwright (Levels 1,2,3) Program Code: 433A · Mould Maker (Levels 2,3) Program Code: 431A • Refrigeration and Air Conditioning Systems Mechanic (Levels 1,2,3) Program Code: 313A · Residential Air Conditioning Systems Mechanic (Levels 1,2) Program Code: 313D Tool & Die Maker (Levels 2,3) Program Code: 430A • Truck & Coach Technician (Levels 1,2,3) Program Code: 310T Check the College website for more information.

## **HOW DO I PAY FOR COLLEGE**

#### **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.
- Better Jobs Ontario Application Assistance

#### 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).
- · Canada Apprenticeship Loan Program www.pca-cal.ca
- · Ontario Learn & Stay Grant.

#### **CHECK OUT THESE WEBSITES:**

- · scholarshipscanada.com · youthconnect.ca
- canlearn.com
   disabilityawards.ca
- Publicboard.ca
   studentawards.ca
- · yconic.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.
- · Specialist High Skills Major Scholarship.





## 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 (19 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 19 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):**

Programs identified as oversubscribed for the 2024/2025 cycle are as follows:

- Dental Hygiene (H800)
- \* Diagnostic Medical Sonography (H796)
- Diagnostic Cardiac Sonography (H797)
- Medical Laboratory Science (H837)
- \* Nursing BScN (H850/K950)
- Registered Practical Nurse Pathway to BScN (H854/K954)
- Paramedic (H840/K940)
- Practical Nursing (H863/K963)

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 2024/2025 application cycle:

- Advanced Medical Esthetics Practitioner (H912)
- · Cardiovascular Technology (H794)
- · Child and Youth Care (B992)
- Community Integration Through Cooperative Education (C365)
- Electrical Techniques (T947)
- Honours Bachelor of Applied Arts in Social Justice & Legal Studies (C999)
- Honours Bachelor of Business Administration (Information & Communication Technology) (B699)
- · Medical Laboratory Technician (H299)
- Pharmacy Technician (H812)
- Powerline Technician (K766)
- Respiratory Therapy (H795)
- · Veterinary Technician (H258)

#### **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 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's web page for the list of physical demands related to each program.

#### CRITERIA:

Many industries 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.

#### **WAITLIST:**

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.



For admissions procedures scan or visit: stclaircollege.ca/programs/admission-procedures

## 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 admission requirements for international students are as follows:

**DIPLOMA PROGRAM:** High school diploma and transcripts or equivalent.

**GRADUATE CERTIFICATE:** Ontario College Diploma, Ontario College Advanced Diploma, Degree or equivalent and transcripts.

## **REGION SPECIFIC REQUIREMENTS:**

**CANADA & USA:** High school diploma and Grade 12 transcript, or equivalent.

**BRITISH EDUCATION SYSTEM:** General Certificate of Education showing passes in 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 6.0 or PTE (Pearson Test of English) Level 60 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 6.0 or PTE (Pearson Test of English) Level 60, proficiency tests must have been taken within the previous 2 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 60.

#### NOTE:

 For information about IELTS, see International English Language Testing System. Please visit stclaircollege.ca/international/ielts

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.



For information on International students scan or visit: stclaircollege.ca/international

Fees are subject to adjustment each year. The standard tuition is indicated below. The fees are per year, unless otherwise indicated. Please refer to **stclaircollege.ca** for current information.

	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:**

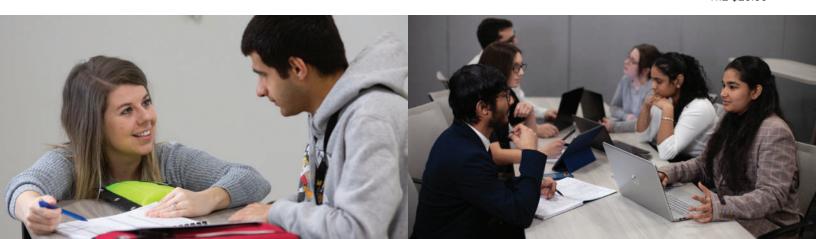
Tuition for these programs is higher than the standard tuition. The high demand tuition fees are as follows:

	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 Cardiac Sonography	\$9,069.00	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	WINDSOR	CHATHAM	
Student Buildings – Windsor Building Operating	\$190.00	N/A	
Student Buildings – Windsor Academic Tower/Student Centre			
Expansion	\$100.00	N/A	
Student Buildings – Chatham Building Operating	N/A	\$130.00	
Student Buildings - Chatham Student			
Centre Capital	N/A	\$150.00	
Student Buildings – Chatham – HealthPlex Capital Equipment Renewal	N/A	\$75.00	
Student Achievement and	11/ 🛆	Q7 0.00	
Records - Graduation	\$35.00	\$35.00	
Student Achievement and Records – Transcripts	\$20.00	\$20.00	
Health Insurance (Domestic)	\$335.00	\$335.00	
Health Insurance (International)	\$700.00	\$700.00	

Athletics and Recreation – Windsor Capital	\$150.00	N/A
Athletics and Recreation – Windsor Operating	\$220.00	N/A
Athletics and Recreation – Chatham Operating	N/A	\$200.00
Academic Support – Student Representative Council	\$81.70	N/A
Academic Support – Thames Students Incorporated	N/A	\$81.70
Academic Support – St. Clair College	\$13.30	\$13.30
Campus Safety	\$15.00	\$5.00
Career Services	\$10.00	\$10.00
Student ID Cards	\$15.00	\$15.00
Student Legal Support Fee	\$30.00	\$30.00
Transit Windsor Bus Pass	\$299.79	\$299.79
Health & Counselling	\$25.00	\$25.00
Student Representative Council Membership	\$70.00	N/A
Thames Students Incorporated Membership	N/A	\$70.00
Alumni Association Membership	\$50.00	\$50.00

## PROGRAM SPECIFIC MATERIAL & KIT FEES:

Advanced Medical Esthetics	\$1,450.00
Architectural Technology	Yr.1 \$150.00
Biomedical Engineering Technology	Yr.1 \$87.50 Yr.2 \$278.00
Border Services	Yr.1 \$40.00 Yr.2 \$20.00
Business Marketing	Yr.2 \$205.00
Carpentry	\$100.00
Chemical Laboratory Technology	\$200.00/yr.
Child & Youth Care	\$45.20
Civil Engineering Technology	Yr.1 \$150.00
Collaborative Nursing	Yr.1 \$45.00 Yr.2 \$110.00
Community & Justice Services	Yr.1 \$40.00 Yr.2 \$20.00



Construction Engineering Technician	Yr.1 \$150.00
Construction Project Management	\$300.00
Culinary Management	Yr.1 \$1,496.90
Dental Assisting	Yr.1 \$2,517.65
Dental Hygiene	Yr.1 \$2,819.10
	Yr.2 \$3,619.41
Diagnostic Cardiac Sonography	Yr.1 \$105.00
Diagnostic Medical Sonography	\$80.00
Electrical Engineering Technician	Yr.1 \$240.00
Electrical Techniques	\$600.00
Electromechanical Engineering Technician-Robotics	
+ Technology	Yr.1 \$50.00
Esthetician	\$2,737.50
Fashion Design	Yr.1 \$722.00
J	Yr.2 \$375.00
Hairstylist	\$1,505.00
Heating Refrigeration & Air Conditioning	
Technician	\$639.80
Horticulture Technician-Landscape	Yr.1 \$610.20
Hospitality-Hotel and Restaurant	Yr.1 \$444.59
International Business Management-Logistics	Vr.1 0E00.00
Systems  Mechanical Engineering Technology-Automotiv	Yr.1 \$500.00 e Yr.1 \$35.00
Product Design	e 11.1 \$55.00
Mechanical Engineering Technician-Industrial	\$135.00
Mechanical Technician - CAD/CAM	Yr.1 \$675.00 Yr.2 \$75.00
Motive Power Technician	\$535.00
Occupational Therapist	
Assistant/Physiotherapist Assistant	Yr.1 \$90.50
Personal Support Worker	\$22.54
Plumbing Techniques	\$500.00
Police Foundations	Yr.1 \$40.00
	Yr.2 \$20.00
Power Engineering Technology	Yr.1 \$175.00
Power Engineering Techniques	Yr.1 \$175.00
Power Engineering Technician	Yr.1 \$175.00
Powerline Technician	\$2,762.35
Practical Nursing	Yr.1 \$905.07
Pre-Service Firefighter Education and Training	\$1,279.00
Protection Services, Police Foundations	Yr.1 \$40.00
Donniratory Thorony	Yr.2 \$20.00
Respiratory Therapy Tourism & Travel	Yr.1 \$39.00 \$56.50
Veterinary Technician	Yr.1 \$150.02
veterinary recrimician	Yr.2 \$75.00
Welding Techniques	\$365.00
Woodworking Technician	\$200.00/yr.
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## **NOTES:**

Students enrolled in programs longer than 2 semesters/1 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 • CHATHAM 🔘 f 💥 🛗 🗸



YOUR CORPORATE ADVANTAGE

St. Clair College Corporate & Professional Training Consultants

Conduct a full needs assessment based on a company's specific organizational goals and employee development requirements.

Provide personalized service with customized training programs.

Have the expertise of trainers who have applied knowledge and industry experience.

 Offer a wide range of products to suit a business' needs from certification to credit towards a diploma.

Can train at the place of business or on campus.

 Complete post-training follow-up allowing for instant feedback.

 Have the experience and history of delivering quality, effective training programs.

General inquiries or for a free custom consultation contact corporatetraining@stclaircollege.ca



RISE ABOVE THE ORDINARY

