



St. Clair College embraces the very best there is to offer in a college education. Excellence in teaching, hands-on learning in our state-of-the-art labs, incredible student support services to help you succeed, and an amazing campus life experience. It's all rolled up into four great campuses with over 8,000 students in Windsor-Essex and Chatham-Kent.



...a place where you will learn new things, explore your career ambitions, create lasting friendships, experience college life, and expand your mind.

COLLEGE-WIDE OPEN HOUSE

Saturday, November 24, 2012 Saturday, March 23, 2013

Check us out! We're right HERE for you. Tour our campus today! Reserve your personal tour of St. Clair College by phone or email!



519-972-2760 tour@stclaircollege.ca



"Start here and go anywhere" – think about what that means for you. We know that you are ready to learn and to expand your mind. We know that you are searching for the knowledge base that will allow you to pursue a career in a field where your personal commitment to excellence will make you a success. Our commitment to you is that we will do all that we can to support your journey at St. Clair College.

This year has been another extraordinary time for students, staff, faculty and administration at the College. St. Clair achieved its highest student satisfaction rating in the history of the College – a full 2 percentage points above the provincial average. The College also received its highest marks ever in the students ratings for knowledge and skills attained and their learning experience.



Dr. John A. Strasser President St. Clair College Students competing at this year's Skills Canada – Ontario Technological Skills Competition brought home a record number of medals and was honoured with the 2012 College of Distinction Award.

Some of our students find ingenious ways to balance academic studies with their passion for athletic competition. Others enjoy the challenge of leadership through service in student government. They support families, go to school, study, work and sometimes find the time to relax with friends.

They all have a common goal – the pursuit of knowledge that will empower them in their quest for a bright future. Some will be health care professionals, others will find careers in business. Our graduates will become skilled trades professionals, performers, technology specialists, culinary experts and more. They will chart their own course armed with the knowledge and skills that come with their St. Clair College education.

Whatever your path, St. Clair College is here to support you, encourage you, and provide you with an environment that helps you be successful. Enjoy your time at St. Clair College – "start here and go anywhere".

SOUTH CAMPUS, WINDSOR

SUCCESS Starts HERE

Our students and employers say it best. They are very satisfied with the knowledge and skills obtained through our high quality programs.

 St. Clair College had its highest student satisfaction rating ever in 2012 (and 2 per cent above the provincial average)

• Employer satisfaction with our grads is 93.9% (and higher than the provincial average)

 Graduates are happy with the results of their education too. 8 out of 10 are employed within 6 months of graduation (and this too is above the provincial average)

PLUS...

We support our students with scholarships that total more than \$1.5 million a year.



The Hangar offers a wide variety of lunches and healthy snacks



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NEW HEALTHPLEX - 2014

TRUCK & COACH CENTRE

THE CENTRE FOR CONSTRUCTION,

INNOVATION & PRODUCTION

For information about residence

go to stclaircollege.ca/residence :

Call 519-966-1601 or email

stclair@stayrcc.com

STATE LEAD

Food Crater for Condense to Low

South Campus in Windsor is home to over 6,000 students. Located just minutes off the 401, the campus offers lots of green space and the college provides numerous specialized facilities for our top quality programs.

Coming in 2014, the new HealthPlex will offer over 80,000 sq. ft. of space, a triple gym, elevated running track, fitness centre and more. View the virtual tour at stclaircollege.ca/healthplex

Our Truck & Coach Centre offers the unique opportunity to learn a trade servicing large trucks and coach buses.

The Centre for Construction Innovation & Production specializes in skilled trades and apprenticeship training.

Quittenton Hall is our on-campus residence offering 204 – 2 bedroom suites complete with kitchenette, bathroom, individual bedrooms, internet connectivity and more.

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The Centre for Applied Health Sciences provides learning labs for 12 of our health science programs.

The first floor holds our Dental Hygiene and Dental Assisting labs which operate as a community dental clinic. The Dental complex holds 25 chairs that are supported with digital technology and computers at each station.

Diagnostic Medical Sonography, Cardiovascular Technology and Respiratory Therapy have their state-of-the-art labs on this floor as well.

The Paramedic program has an expanded lab on the first floor and features an ambulance bay and hands-on working lab.

The second floor houses the Nursing programs (4 year BScN and Practical Nursing), along with our Personal Support Worker and Pharmacy Technician programs.

The Nursing program offers 12 fully equipped patient care suites, numerous simulation labs complete with new simulation technology and two nursing stations that function like those in a hospital setting.

Pharmacy Technician has dedicated labs including retail pharmacy simulation space and drug dispensing room.

The third floor houses four labs (Hematology, Transfusion, Microbiology and Chemistry) that are dedicated to the Medical Laboratory Science and Technician programs and are complete with all of the latest in technology.

CENTRE FOR APPLIED HEALTH SCIENCES

The new **CENTRE FOR APPLIED HEALTH SCIENCES** takes our expertise in health care education to a whole new level. The 100,000 sq. ft. state-of-the-art facility boasts the latest in cutting-edge technology found in any educational environment. The Centre has been designed to feel like you're working in a hospital or health care setting.

picture yourself HERE



creativity start

DOWNTOWN CAMPUS, WINDSOR

St. Clair College is a leader in the development of downtown campuses. The St. Clair College Centre for the Arts is home to over 1,000 students who study in the School of Media Art & Design and Justice Studies. This campus is perched on the banks of the Detroit River overlooking a spectacular riverfront skyline. There are walking trails, sculpture gardens and lots of entertainment venues all within walking distance.



The **MEDIAPLEX** is a dedicated facility for students interested in studying Journalism. It is the only one of its kind in Canada to teach "convergence" which means the study of journalism for on-line, television, radio, and print. The centre boasts a TV studio, radio suites, editing facilities, master control room and more.

The new **TD STUDENT CENTRE** has been added to support our downtown campuses. Over 50 computer stations and space to kick back and relax with friends is part of the downtown expansion. The facility is directly across the street from the MediaPlex.







The 1,200 seat Chrysler Theatre located in the St. Clair College Centre for the Arts is home to our Performing Arts students who produce a number of high quality productions in their program. It is also a venue for independent theatre companies to use as well.





THAMES CAMPUS, CHATHAM

ST. CLAIR COLLEGE

Thames Campos

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An intimate campus of just over 1,300 students, Thames Campus in Chatham is set in a rural environment adjacent to the beautiful Thames River. It boasts a fabulous residence on campus and a warm and caring atmosphere that is ideal for those who want a "small campus" experience.

RE for you



ames Campu

Student services on campus are extensive and will provide the support you need to be successful. From academic counselling, peer tutoring, accommodation plans and more, the friendly and professional counsellors are there to help.

> The College is now managing the 1,200 seat Capitol Theatre in downtown Chatham. It provides lots of great concerts, productions and more!



The on campus residence provides the perfect venue to experience living away from home. The 12 unit, 4 bedroom townhome style residence is just steps from the main campus and offers a full kitchen, living room area, four bedrooms, two bathrooms and in-unit laundry facilities.

For information about our residence call (519) 966-1601 or email stclair@stayrcc.com



TRADES & TECHNOLOGY CENTRE, THAMES CAMPUS





If you're interested in careers in the alternative energy industry or in skilled trades, the new Trades & Technology Centre at Thames Campus will provide an exceptional learning environment.

Five programs are featured in this facility which supports both classroom and lab work. The open concept lab houses all of the latest alternative energy technologies including solar panels, a wind turbine and a geothermal operating system. You will learn how each system generates the energy required to heat and cool rooms and provide enough energy for a hot water tank. Banks of electrical panel boards will provide the perfect place to learn how to design, install and maintain residential and commercial electrical or communications systems. The Powerline Technician program, only one of three in Ontario, has its own outdoor hydro pole installation lab as well.

NEW PROGRAMS

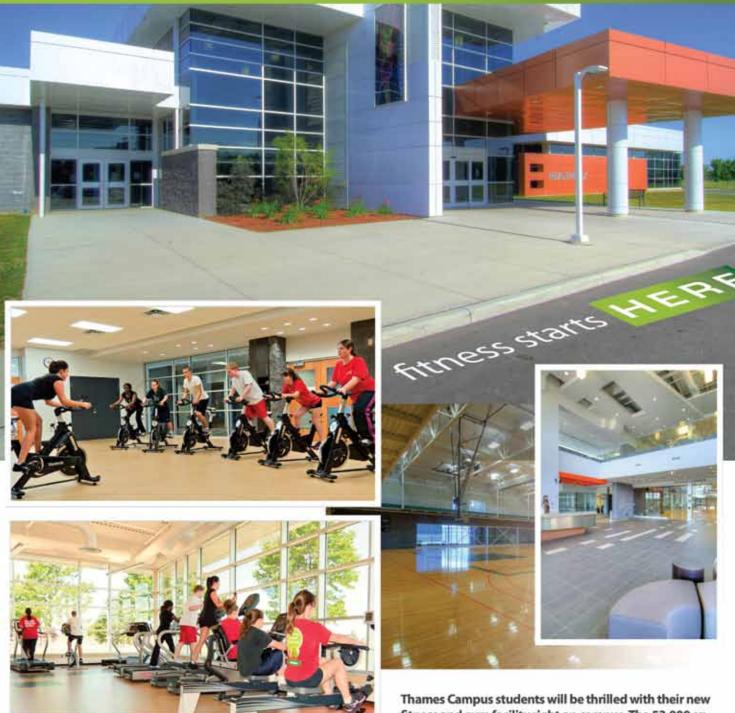
- Electrical Engineering Technician
- Electrical Techniques
- Powerline Technician
- Robotics

Altec

Sustainable Energy Technician

Altec

HEALTHPLEX, THAMES CAMPUS





Thames Campus students will be thrilled with their new fitness and gym facility right on campus. The 53,000 sq. ft. HealthPlex has been designed to provide maximum flexibility for those interested in staying in shape. A double gym, elevated running track, fitness centre and aerobics room are highlights of the facility. Academic space is also part of the Centre for some of our health science and community studies programs.



ACCELERATED FORMAT - EARN A DIPLOMA IN LESS THAN ONE YEAR

Child & Youth Worker - Accelerated (see pg. 44)

For people interested in working with children and adolescents who experience a wide range of social, emotional, behavioural or learning challenges. With a degree in a related field, or a diploma in ECE, DSW, or Educational Support, you could be on your way to a great career in the social services field.

Developmental Services Worker - Accelerated (see pg. 54)

If you have a degree in social sciences, the humanities, or a diploma in ECE or CYW, or Educational Support, this program provides you with additional knowledge and skills to work in community settings such as agencies, school boards, in-home support workers and more.

Early Childhood Education – Accelerated (see pg. 57) Graduates with a degree in a related field, or a diploma in

Educational Support, DSW or CYW will gain valuable experience in this intensive 1 year of study.

Paralegal – Accelerated (see pg. 102)

If you are interested in a career in the social justice arena the Paralegal program will give you the skills to work in a legal setting including law firms, legal departments of corporations, administrative tribunals or government agencies. This program is 4 semesters, starting in September and concluding the following year in December. You must have completed a related diploma or substantial completion of your degree.



get employable skills HERE

Obtaining additional credentials in your field of study is a great way to provide you with the skills and knowledge you need to be successful. St. Clair College's School of Graduate Studies offers a wide range of additional diplomas and certificates to complement your post secondary education.

SCHOOL OF GRADUATE STUDIES

ONE YEAR GRADUATE CERTIFICATES

Media Convergence (see pg. 87)

With your diploma or degree in a related field you can earn a certificate and gain knowledge and skills that will make you highly marketable with today's media outlets. You will learn about the "converged" newsroom of today where reporters are expected to file stories in print, radio, TV and on-line as a blog or podcast.

Web & Interactive Advertising (see pg. 125) Digital marketing and advertising is the medium of communications today and with the skills you'll get from this on-line delivered graduate certificate you can take your career in advertising to a whole new level.

NEW! EVENT MANAGEMENT – See our web site under full time programs for details

"FAST TRACK" DIPLOMAS & CERTIFICATES

What a great way to complement your diploma or degree with additional specialization with one of our "Fast Track" programs. Each of these programs can be completed in less than one year and provide you with additional knowledge and skills to help you in the job market.

Autism & Behavioural Science (see pg. 28) Border Services (see pg. 29) Culinary Management (see pg. 50) Esthetician (see pg. 67) Hairstylist (see pg. 74) Office Administration – Executive (see pg. 97) Office Administration – Medical (see pg. 100) Police Foundations (see pg. 108) Protection, Security & Investigation (see pg. 117)

NEW PROGRAMS

St. Clair College works hard to deliver relevant, career-focused programs that meet the needs of today's business and industry sectors. Whether you're looking for a career in the health sciences field, are interested in alternative energy, justice services or media, St. Clair College's new programs will give you the knowledge and skills to pursue your passion.

WINDSOR CAMPUS

Cardiovascular Technology Community & Justice Services Diagnostic Medical Sonography Event Management (Graduate Certificate) Fitness & Health Promotion Fashion Design Technician Food Service Management Media Convergence (Graduate Certificate) Paralegal Public Relations Respiratory Therapy Truck & Coach Techniques Web & Interactive Advertising (Graduate Certificate)







14





THAMES CAMPUS, CHATHAM Electromechanical Engineering Technician – Robotics Electrical Engineering Technician

Electrical Engineering Technician – Robotics Electrical Engineering Technician Electrical Techniques Fitness & Health Training Occupational Therapist Assistant/ Physiotherapist Assistant Powerline Technician Sustainable Energy Technician





VARSITY ATHLETICS & SCHOLARSHIPS



We encourage students to follow their passion for varsity sports. St. Clair has introduced a very attractive scholarship package for every varsity athlete. You can receive up to \$7,700 – the maximum allowed under OCAA rules when you register at St. Clair College. **Details can be found at www.saintsathletics.ca**

VARSITY ATHLETICS SCHOLARSHIPS

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ST. CLAIR COLLEGE

SAINTS

EARN UP TO \$7,700 TOWARDS YOUR EDUCATION.







St. Clair College is dedicated to providing a wide range of varsity sports for students to participate in. Our students have had great success on the Provincial and National front with 14 championships to their credit since 2000 (including Men's Hockey in 2002 & 2003).

slam dunk HERE

Badminton

(Provincial Champions – 2006, 2007, 2010, 2011)

Baseball – Men's (Provincial Champions - 2009)

Basketball - Men's

Basketball – Women's (Provincial Champions - 2004)

Cross Country (Provincial Champions - 2007)

Curling (Provincial Champions - 2005)

Fastball – Women's (Provincial Champions - 2006, 2007 & 2010)

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Golf – Women's (National Champions - 2006)

Soccer - Men's & Women's

Volleyball - Men's & Women's

saintsathletics.ca

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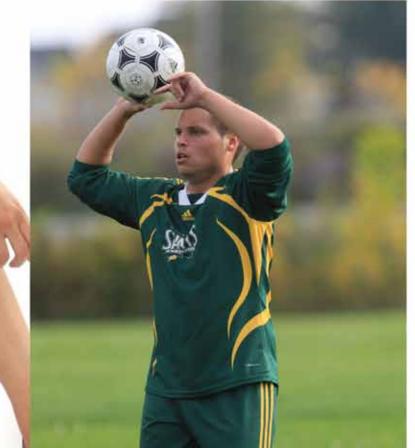
the fun starts **HERE**





St. Clair College provides exceptional opportunities to supplement your income with scholarships and bursaries on campus. In fact, there are over 1.5 million reasons (and dollars) why, when you become a full time student, you need to apply for one of hundreds of scholarships St. Clair College offers. Getting connected to the campus through sports, clubs or student government is a great way to meet people and gain experience outside the classroom. The "Class Rep" program provides an opportunity to get to know what's happening on campus. Fundraisers, trips and sporting events are all designed to help you get the most from college life. You can also run for student government and develop your leadership skills – it looks great on a resume!













Admission Requirements at a Glance

Applicants who started High School in Ontario in September 1999 or later and have their OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level PLUS courses noted below qualify for admission to their program of choice. Mature students (19 years of age or older) see page 134.

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Apply online at ontariocolleges.ca

IF YOU REQUIRE A SENIOR LEVEL PHYSICS TO QUALIFY FOR ADMISSION – PLEASE CONTACT THE REGISTRAR'S OFFICE FOR INFORMATION ON UPGRADING.

Admission Requirements at a Glance

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Nursing - BScN OSSD with 6 Grade 12 (U) courses including Grade 12 English (ENG4U), Chemistry (SCH4U) and Biology (SBI4U) with an overall average or better (with a minimum of 70% in both Chemistry and Biology). Grade 12 (U) Math is recommended. Occupational Therapist Assistant / Physiotherapist Assistant Image: Comparison of the second comparison on	≥ of 70%
Nursing - BSCN or better (with a minimum of 70% in both Chemistry and Biology). Grade 12 (U) Math is recommended. Occupational Therapist Assistant / Physiotherapist Assistant Image: Commended in the second secon	≥ of 70%
Physiotherapist Assistant	
Office Admin-Executive/Medical Completion of Office Admin - General	(
Office Admin-Executive/Medical Fast Track	
Office Administration-General	
Paralegal	
Paralegal (Accelerated) See page 102	
Paramedic Minimum 60% in subject areas. See page	je 103
Personal Support Worker	
Pharmacy Technician	
Plumbing Techniques See page 106 - Grade 11 Math (C) or (U)	
Police Foundations Completion of Protection, Security & Inv	estigation
Police Foundations (Fast Track)	
Power Engineering Technology	
Powerline Technician Senior Level Physics recommended. See	e page 110
Practical Nursing	
Pre-Health Science	
Pre-Health Science – Nursing	
Pre-Technology	
Protection, Security and Investigation	
Public Relations	
Respiratory Therapy See page 119 for HOAE test info	
Social Service Worker-Gerontology	
Sustainable Energy Technician Sr. Physics & Chemistry recommended -	- See p121
Tourism & Travel	
Truck and Coach Techniques See page 123 – Grade 11 Math (C) or (U	J)
Veterinary Technician See page 124 for HOAE test info	
Web & Interactive Advertising (Grad Cert) See page See page 123 - Grade 11 Math	n (C) or (U)
Welding Techniques See page 123 – Grade 11 Math (C) or (U	
Woodworking Technician	

A.C.E (Academic & Career Entrance)/ College & Employment Preparation

A.C.E (Academic & Career Entrance) (C772/K972)

ADMISSION REQUIREMENTS

Placement testing or OSSD. **PROGRAM GOALS**

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 Technical Math, communications, computer skills, physics, chemistry and biology. Students may select courses based on their needs.

This program is also an excellent way to prepare to write the GED and students are encouraged to take the GED test at the completion of the A.C.E. program. The A.C.E. program is recognized throughout the Ontario College system and a learner's certificate is available.

There are no tuition or textbook costs associated with this program. Training support allowances may be available.

APPLICATION PROCESS

To apply for this program, call 519-972-2727 ext. 4537 in Windsor or 519-354-9714 ext. 3586 in Chatham.

Windsor Campus (C772/C774) Chatham Campus (K972)

Program Length:	15 weeks per level
Starts:	September, January, May
Contact:	Windsor Holly DiLoreto 519-972-2727 ext. 4537 hdiloreto@stclaircollege.ca Chatham Louise Markovich 519-354-9714 ext. 3586 Imarkovich@stclaircollege.ca

College & Employment Preparation (C774)

ADMISSION REQUIREMENTS

Placement testing or OSSD.

PROGRAM GOALS

This program is aimed at improving students' reading, writing and math competencies to help them develop work skills for their future employment and /or further education.

Academic training includes courses in the following areas:

- · Reading, written and oral communications
- Math
- · Literacy related computer skills

There is an orientation and assessment process and students receive an Individual Training Plan developed to close the gap between their current skill level and the requirements of their educational and vocational goals. Progress is closely monitored.

Counselling services are available to help students with their vocational interests and post secondary program selection.

This program is well connected with community based literacy programs and literacy providers. At the successful completion of the program students can transfer or continue their learning in the Academic and Career Entrance Program (ACE), other College programs or move directly into the workplace.

There are no tuition or textbook costs associated with this program. Training support allowances may be available.

St. Clair College Centre for the Arts (B875)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Len Olszewski 519-972-2727 ext. 4300 lolszewski@stclaircollege.ca

Advertising & Marketing Communications Management

EMPLOYMENT OPPORTUNITIES

There are so many different career paths when you graduate that we can't list them all. But here are some of the more popular ones our program can offer you: 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. Mature students see page 134 for details.

PROGRAM GOALS

To provide our grads with the best and most up-to-date advertising and marketing communications skills of any advertising school in Canada.

- Faculty have experience as senior advertising executives at 1. major international and national companies.
- The most up-to-date curriculum of any advertising program in 2. Ontario.
- Students will develop complete advertising and integrated 3. marketing communications plans and programs, from the business planning stage to the final preparation of creative materials.

PROGRAM HIGHLIGHTS

- Our students have won more gold medals in Advertising and Marketing Communications competitions than any other College in Ontario.
- We arrange a four week internship for all students. Note: Participation in internship may be restricted for students not meeting minimum internship requirements.
- Eight new Internet marketing courses.
- Emphasis on solving real advertising problems and developing real advertising materials.

ADDITIONAL INFORMATION

The Interactive Advertising Bureau of Canada will award each student the IAB Internet Master's Certificate, an added value of \$2500.00 available only to St. Clair grads.



DEGREE COMPLETION

- Davenport University Detroit: Awarded 90 of 120 credits towards a Bachelor's degree. If an additional Post-Grad certificate is taken, students can receive up to five additional course credits for the MBA program.
- Athabasca University: Awarded up to 60 of 120 credits towards a BA.
- Griffith University, Australia: Complete a Bachelor's Degree in 2 semesters.
- Wayne State University: Transfer credits arranged by the student.
- University of Windsor: Transfer credits arranged by the student.
- Wilfred Laurier University: Awarded 7.5 out of 20 credits with a 75% mark in our program.

ACCELERATED TRANSFERS

Students who have successfully completed a related program at the college or university level can apply for direct entry into Semester 5 of our program. Students MUST contact the Program Coordinator to apply.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

We recommend that students have home access to a laptop or desktop computer.

Texts and other materials: \$250 to \$500 per semester.

Internship: Costs for four weeks accommodation and travel and pre-internship interviews for students who wish to intern outside of Windsor are borne by the student.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ADV120 The Buisness of Advertising
- ADV122G Mass Communications in a Cultural Context
- ADV117 Intro to Layout and Design
- ADV116G Segmenting Canadian Society
- ADV211 Principles of Marketing I •
- MIC125 Windows Computer Applications
- Semester 2
- ADV222A Print Media Estimating & Research
- ADV225 Digital Design I
- ADV227A Advertising Copywriting
- ADV311 Principles of Marketing 2
- ADV207 Psychology of Advertising
- ADV203G Contemporary Study of Aesthetic Expression

Semester 3

- ADV325 **Digital Design 2**
- ADV322 Broadcast Media Estimating & Research
- ADV327 Copywriting for Print Media
- ADV345 Consumer Research Concepts
- Marketing Planning I ADV411
- ADV313 Web Design I
- ADV307 **Business Presentations**

Semester 4

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- ADV444 Marketing Planning 2
- ADV422 Media Planning I
- ADV413 Web Design 2
- ADV427 Copywriting for Broadcast Media
- ADV555 **Public Relations** .
 - ADV492A Intergrated Internet Marketing
- ADV423 Search Engine Optimization

Semester 5

- ADV507 Writing for the Web
- ADV523 Media Planning 2
- ADV535 Sales Promotion & Event Planning
- ADV527 IMC Campaigns I •
- ADV545 Consumer Insight: An Intro to Account Planning
- ADV519 New Media Planning
 - ADV542 Mobile Marketing
- Semester 6
- ADV612 Agency & Account Management
- ADV622A Media Planning 3
- ADV607 Media Sales
- ADV625 IMC Campaigns 2
- ADV698 Internship & Career Planning

Animation - Tradigital

EMPLOYMENT 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 and as a concept 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 134 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 your acknowledgement letter that you will receive after your application is processed through ontariocolleges.ca.

Please complete and return the drawing test with your name and student number to St. Clair College as soon as you have completed it. Drawing tests must be submitted to the college no later than March 8, 2013 for equal consideration to the animation program; however tests will be accepted after that date until the program is full. Tests may be mailed to the following address:

Registrar's Office: Attention: Marlene Lachance. St. Clair College. 2000 Talbot Road West. Windsor, Ontario. N9A 6S4

Or email to Animation_Test@stclaircollege.ca. See website under Full Time Studies - Animation - for additional information regarding the art test.

PROGRAM GOALS

Graduates of the animation program are able to animate and bring artwork to life in traditional and digital mediums. Students will learn how to design and animate characters and environments for traditional and 3D projects for a variety of mediums including television, film and video games. Students of the animation program will also learn to become proficient with digital image manipulation, digital video editing, compositing and file management. While in the animation program, students will work individually and in groups developing demo reels that will help build their skills and professional portfolios.

This program will appeal to students who love drawing and animated artwork. They should be very imaginative. Strong problem solving skills are also important, along with the ability to adhere to deadlines.

PROGRAM HIGHLIGHTS

- · Latest in industry standard software.
- Strong emphasis on using traditional techniques to enhance • production of digital art.
- Active student run animation club.
- Annual screening of graduate films in a major venue. ٠

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,919,49

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- Life Drawing I ANM110
- ANM115 Intro. to Animation Fund.
- ANM125 **Experimental Animation**
- Animation History ANM127
- ANM140 Intro. to Digital Media LSW100G Literature: Short Exposition
- Semester 2

24

- ANM200 Animation I
- Character & Background ANM205
- ANM210 Life Drawing II
- ANM220 Computer Animation I .
- ANM240 Film Theory

Semester 3

- ANM300 Animation II
- ANM310 Life Drawing III
- ANM320 **Computer Animation II** Layout
- ANM330
- ANM340 **Concept Development** .
- ELEC1030 General Education Elective Semester 4

ANM400

- Animation III ANM410 Life Drawing IV
- ANM420 **Computer Animation III**
- ANM435 Modellina I
- ANM445 Lighting & Rendering I

Semester 5

- ANM500 Animation IV
- ANM510 Life Drawing V
- ANM520 Computer Animation IV .
- ANM535 Modelling II
- ANM545 Lighting & Rendering II .
- ELEC1030 General Education Elective
- Semester 6
- ANM600 Animation V
- ANM610 Life Drawing VI
- ANM620 Computer Animation V
- ANM635 Modellina III
- ANM645 Lighting & Rendering III

Apply online at ontariocolleges.ca

Windsor Campus (T823)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Richard Moy 519-972-2727 ext. 4910 rmoy@stclaircollege.ca

picture yourself HERE

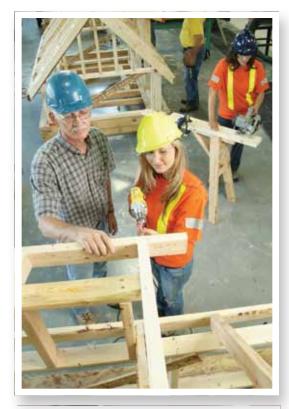


APPRENTICESHIPS

An apprenticeship is a training agreement between a person who wants to learn a skill and an employer who needs a skilled worker. The training is a combination of classroom and on-the-job instruction. When you're working, you learn skills by completing various operations associated with the trade under the supervision of a qualified tradesperson. The entire process takes from two to five years depending on the occupation but you are "earning while you are learning".

St. Clair College offers a wide variety of apprenticeships which are outlined on page 26.

Apprenticeship





For more information on Apprenticeship opportunities in Windsor-Essex, please call 519-973-1441 or toll free 1-800-663-5609 or on the web at www.tcu.gov.on.ca/eng/ employmentontario/training/

CURRENTLY ST. CLAIR COLLEGE OFFERS THE FOLLOWING APPRENTICESHIP PROGRAMS:

Block Release (Full time blocks of classes) **Apprenticeship at South Campus** General Inquiries (519) 972-2727 x5000

Automotive Service Technician 310S Contact: Dan Vincent dvincent@stclaircollege.ca (519) 972-2727 x4437

Brick and Stone Mason 401A Contact: Susan McLelland smclelland@stclaircollege.ca (519) 972-2727 x4446

Cook Branch 2 415A Contact: Marc Johnston mjohnston@stclaircollege.ca (519) 972-2727 x4492

Electrician: Construction & Maintenance 309A Contact: Tim Tiegs ttiegs@stclaircollege.ca (519) 972-2727 x5231

General Carpentry 403A Contact: Roy Bottoset rbottoset@stclaircollege.ca (519) 972-2727 x4407

Hairstylist 332A Contact: Michele Berry mberry@stclaircollege.ca (519) 972-2727 x4391 Plumber 306A

Contact: Tim Tiegs ttiegs@stclaircollege.ca (519) 972-2727 x5231

Part-Time Release South Campus

Electrician: Construction & Maintenance 309A Contact: Tim Tiegs ttiegs@stclaircollege.ca (519) 972-2727 x5231

Industrial Electrician 442A Contact: Tim Tiegs ttiegs@stclaircollege.ca (519) 972-2727 x5231

Child Development Practitioner 620C Contact Angela Passador apassador@stclaircollege.ca (519) 972-2727 x4541

Information Technology Contact Centre – Tech. Support Agent 634A (online) Contact: Susan McLelland smclelland@stclaircollege.ca (519) 972-2727 x4446

Information Technology Contact Centre- Inside Sales Agent 634D (on-line) Contact: Susan McLelland smclelland@stclaircollege.ca (519) 972-2727 x4446

Information Technology Contact Centre – Customer Care Agent 634E (online) Contact: Susan McLelland smclelland@stclaircollege.ca (519) 972-2727 x4446

General Machinist 429A Contact: Gary Steed gsteed@stclaircollege.ca (Evenings) (519) 972-2727 x5000

Mould Maker 431A Contact: Gary Steed gsteed@stclaircollege.ca (Evenings) (519) 972-2727 x5000

Tool & Die Maker 430A Contact: Gary Steed gsteed@stclaircollege.ca (Evenings) (519) 972-2727 x5000

Industrial Mechanical Millwright 433A Contact: Lou Mota (519) 972-2727 x5000

Truck & Coach Technician 310T Contact: Scott Suffield ssuffield@stclaircollege.ca (519) 972-2727 x4485

PART-TIME RELEASE APPRENTICESHIP THAMES/WALLACEBURG CAMPUSES

Child Development Practitioner 620C Contact: Brenda Huff bhuff@stclaircollege.ca (519) 354-9714 x3252

Developmental Services Worker 620D Contact: Connie Marion cmarion@stclaircollege.ca (519) 354-9714, x3253

Windsor Campus (T020)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Claude Lawrenson 519-972-2727 ext. 4463 clawrenson@stclaircollege.c

Architectural Technology

EMPLOYMENT OPPORTUNITIES

Typical entry level positions include junior designer / estimator or CAD operator. Opportunities exist with architectural and engineering firms, general and subcontractors, homebuilders, building product manufacturers and government agencies. There are also sales opportunities with retailers selling commercial construction products

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$3,404.69
Equipment approximately	\$150.00
Safety shoes, safety glasses & hard hat	\$150.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

LOOKING FOR A SCIENCE DEGREE SPECIALIZING IN ARCHITECTURE?

St. Clair College has a unique agreement with Lawrence

Technological University in Detroit that allows students to

get the best of both worlds - a focused and content relevant

diploma from St. Clair and a degree from Lawrence Tech.

The investment is less than taking four years at university and you'll enjoy a great international education experience too.

Find out more by calling Professor Ken Acton at 519-972-2727 Ext. 4322 or email kacton@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

An Architectural Technologist assists the architect or engineer in the assembly of drawings or documents for residential, industrial or commercial projects. Working as a team member, the graduate is involved with estimating projects and their specifications. In "detailing" they help create drawings for the assembly of construction components. Field work can include quality control and job site supervision.

This program will appeal to those with a strong interest in building design and construction. An aptitude for math and strong technical skills are important along with the ability to be effective in a group environment.

PROGRAM HIGHLIGHTS

- CAD certification.
- · Certification in Timberline Software used for estimating.
- Dedicated Resource Centre for research by Architectural Technology students.
- Hands-on experience with "Habitat for Humanity" and Life and Employment Skills class
- Code certification towards a registered BCIN number with completion of Ministry Housing exams.

DEGREE COMPLETION

Graduates of this program that meet the Lawrence Technological University requirements will receive credit towards a 4 year Bachelor of Science in Architecture degree.

OR

ARC155G Habitat for Humanity

Autism and Behavioural Science

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REOUIREMENTS

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

PROGRAM GOALS

This full time program will take one year to complete. Graduates of this program will obtain a higher level of specialized knowledge, skill and independence in the areas of assessment and treatment of autism spectrum disorder.

This program is a combination of academic and practical experience and provides an opportunity for learners to build on their undergraduate studies in order to work effectively as an integral member of a services delivery team, supporting individuals with autism and autism spectrum disorders.

Graduates will demonstrate leadership in guiding the activities of others and will have the knowledge and skills necessary to develop practical solutions. A broad understanding and training in the area of Applied Behaviour Analysis principles and practices including Intensive Behavioural Intervention Techniques is a focus of the curriculum.

FIELD PLACEMENTS

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

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to program entry.

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

Windsor Campus (B935)

Credential:	Ontario College Graduate Certificate
Program Length:	One Year
Starts:	September
Contact:	Cristina Angileri 519-972-2727 ext. 5057 cangileri@stclaircollege.ca

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

28

- ABS100 Intro to Applied Behaviour
- ABS105 Intro to Autism Spectrum Disorder (ASD)
- ABS115 Working with Families and Teams
- ABS125 Field Placement I
- ABS107 Specialized Instructional Strategies
- Non-violent Crises Prevention & Intervention AB\$130
- ABS110

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• ABS200

Semester 2

ABS202

ABS120

ABS203

ABS225 Field Placement II **Treating Challenging Behaviours**

Transition Planning & Implementations

Ethics & Professionalism

Behavioural Skills Building Parent & Staff Training

St. Clair College Centre for the Arts (B961) Chatham Campus (K967)

Credential: Ontario College DiplomaProgram
Length:Delivered in less than 1 yearStarts:SeptemberContact:Windsor - Paula Kellam
519-972-2727 ext. 5024
pkellam@stclaircollege.caChatham - Bill Ludwig
519-354-9714 ext. 3981
wludwig@stclaircollege.ca

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 134 for details.

HEALTH & FITNESS REQUIREMENTS

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

PROGRAM GOALS

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 communications, dispute resolution and critical thinking skills. The program is designed to give the graduates foundation 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.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,886.30 (Windsor) \$5,836.30 (Chatham)

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Border Services [FAST TRACK]

EMPLOYMENT OPPORTUNITIES

A Border Services officer plays an essential role in protecting the safety and security of Canada and Canadians at various border crossings in the country. They help in facilitating the flow of people and goods across our borders.



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- PFP204 Communications II
- PFP108 Lifestyle & Fitness Management I
- SSC121G Celebrating Cultural Diversity
- PFP101 Criminal Justice in Canada
- SCC177G Society and Me
- BRS 303 Memory Retention & Application
 BRS100 Canadian Firearms & Restricted Firearms
 Safety
- PFP301 Criminal & Civil Law
- PFP302 Criminal Code

Semester 2

- PFP208 Lifestyle & Fitness Management II
- LSA312 Control & Defense Techniques (Use of Force)
- LSA310 Customs
- PFP201 Criminology
- BRS200 Immigration
- BRS205 Food Inspection
- PFP304 Interviewing & Investigation
- PFP402 Criminal Code & Federal Statutes
 - FRC594 French Intro Communication I
 - FRC594 French Intro Communicatio
- MIC111 Computer Applications I

Semester 3

- PFP405 Conflict Management & Crisis Intervention
- FRC595 French Intro Communication II
- ELEC1030 General Education Elective
- SSC110G Intro to World Cultures
- PFP110 Ethics & Professionalism
- BRS300 Brokerage Industry
- MIC211 Computer Applications II
- PFP404 Investigation & Evidence
 - P404 Investigation & Evidence
- BRS305 Counterfeit Documents & Fraud Detection

business **HERE** careers out there



BUSINESS

Today's business trends and demands are taking people around the globe. Technology allows us to be mobile, conducting business from the street corner in Calgary, a café in Milan, or from the bleachers in a football stadium.

St. Clair College's School of Business and I.T. provides you with the knowledge and skills in a variety of business disciplines including accounting, finance, marketing, human resources and international business.

The first year of business is common for all disciplines giving you the chance to explore each area and decide which one is a good fit. In your second year you can then select the area of specialization that is right for you.

SAVE THOUSANDS OF \$\$\$'s

Earn a Bachelor of Commerce degree from Nipissing University and a three year St. Clair College Advanced Business diploma in just four years! Save thousands of dollars in tuition costs. Classes for the BComm are taught by faculty who are experts in their field and by professional industry advisors. For complete details see our web site at: stclaircollege.ca/programs/postsec/ busadmin_marketing Or call 519-972-2727 Ext. 4504



344

Chatham Campus (K600)

Business

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Chatham - Barb Chapple 519-354-9714 ext. 3310 bchapple@stclaircollege.ca

EMPLOYMENT OPPORTUNITIES

Graduates will have a broad knowledge of business principals 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

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level. Mature students see page 134 for details.

PROGRAM GOALS

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,254.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts I
- MGN310 Organizational Behaviour
- ECN110 Macroeconomics
- BUS147 Communications & Career Strategies I MIC111 Computer Applications I
- MTH146
- Mathematics of Personal Finance ELEC1030 General Education Elective
- Semester 2
- MGN340 Human Resource Management
- ACC210 Accounting Concepts II
- ECN210 Microeconomics
- Computer Applications II MIC211
- ELEC1030 General Education Elective
- MTH237 Statistical Concepts
- MRK202 Introduction To Canadian Marketing

Semester 3

- MRK317 Multimedia Sales Presentation
- ACC320 Cost Accounting
- ACC326 Accounting Software Applications
- BUS317 Communication & Career Strategies II
- MRK332 Supply Chain Management
- ELEC1030 General Education Elective
- Semester 4
- MRK431 Business - Retail Marketing
- ACC420 Management Accounting I
- MRK432 Marketing Management
- BUS457 Legal Issues And Professionalism
- ACC444 Financial Management
- BUS458 Integrated Logistics Management
- MGN320 Management Principles

Business - Accounting

EMPLOYMENT 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 134 for details.

PROGRAM GOALS

The Business - Accounting two-year program provides students with a solid background in accounting and bookkeeping from a broad business perspective. Graduates of this program are proficient in various accounting, income tax, and spreadsheet software packages.

PROGRAM HIGHLIGHTS

- Up-to-date computer labs using the latest accounting software.
- Exemptions from the Certified Accountant (CGA) program of study.
- Smooth transition to three year program.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees

\$3,304.69 (Windsor) \$3,254.69 (Chatham)

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at; www.stclair.bkstr.com

Windsor Campus (B010) **Chatham Campus (K150)**

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September and January
Contact:	Windsor - Warren Beck 519-972-2727 ext. 4336 wbeck@stclaircollege.ca
	Chatham- Barb Chapple 519-354-9714 ext. 3310 bchapple@stclaircollege.ca



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts I
- BUS108 Introduction to Canadian Business
- ECN110 Macro Economics
- Communication & Today's Workplace COM200
- MIC111 Computer Applications I
- MTH146 Math of Personal Finance Semester 2
- ELEC1030 General Education Elective
- ACC210 Accounting Concepts II Microeconomics
- ECN210
- MIC211 **Computer Applications II**
- MRK202 Introduction to Canadian Marketing •
- MTH237 Statistical Concepts

Semester 3

- ACC316 Advanced Spreadsheeting
- ACC320 Cost Accounting
- ACC326 Accounting Software Applications
- ACC328 Intermediate Accounting I
- ACC335 Canadian Income Tax I
- MGN310 Organizational Behaviour
- ELEC1030 General Education Elective

Semester 4

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- ACC420 Management Accounting I
- ACC426 Computer Accounting II
- ACC428 Intermediate Accounting II
- ACC435C Canadian Income Tax II
- ACC444 Financial Management I
- MGN320 Management Principles
- ELEC1030 General Education Elective

Windsor Campus (B007)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Warren Beck 519-972-2727 ext. 4336 wbeck@stclaircollege.ca

Business Administration - Accounting

EMPLOYMENT OPPORTUNITIES

\$3,304.69

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.

Fees are subject to adjustment each year. The standard tuition and

For a breakdown of tuition and other compulsory fees for Canadian,

YOUR INVESTMENT

www.stclair.bkstr.com

compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees

U.S. and International students see page 135.

For textbook prices see the Bookstore website at:

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 134 for details.

PROGRAM GOALS

This program prepares students to work in various areas of accounting including financial accounting, managerial accounting, taxation, financial management and auditing. The curriculum provides graduates with a broad business background with courses in management, economics, law, finance, and statistics. Graduates of this program are proficient in various accounting, income tax, and spreadsheet software packages. To gain experience, qualifying students also participate in a field placement.

PROGRAM HIGHLIGHTS

- Third year field placements for qualifying students.
- Exemptions from the Certified General Accountant (CGA) program • of study.
- Transfer agreements with several universities.

DEGREE COMPLETION

Depending on academic achievement, graduates may be granted some credits towards the Certified Accountants (CGA) Association program of Professional Studies.

In addition, graduates may receive credits towards:

- · Honours B. Comm from the University of Windsor
- B. Comm from Nipissing University (delivered on the St. Clair College Campus)
- B. Comm from Davenport University
- B. Comm from Walsh College



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts I
- BUS108 Introduction to Canadian Business
- FCN110 Microeconomics
- COM200 Communication & Today's Workplace Computer Applications I
- MIC111
- MTH146 Math of Personal Finance
- Semester 2
- ELEC1030 General Education Elective
- ACC210 Accounting Concepts II
- ECN210 Microeconomics
- MIC211 Computer Applications II
- MRK202 Introduction to Canadian Marketing
- MTH237 Statistical Concepts

Semester 3

- Advanced Spreadsheeting ACC316
- ACC320 Cost Accounting
- ACC326 Accounting Software Applications
- ACC328 Intermediate Accounting I
- ACC335 Canadian Income Tax I
- MGN310 Organizational Behaviour
- ELEC1030 General Education Elective

Semester 4

- ACC420 Management Accounting I
- ACC426 Computer Accounting II
- ACC428 Intermediate Accounting II •
- . ACC435C Canadian Income Tax II
- ACC444 Financial Management I
- MGN320 Management Principles
- ELEC1030 General Education Elective

Semester 5

- ACC515 Intermediate Accounting III .
- ACC520 Management Accounting II Financial Management II ACC544
 - ACC622 Auditina
- **Business Ethics** MGN300 • ACC538 Work Placement
- OR

ACC638 Accounting Research

- Semester 6
- ACC615 Intermediate Accounting IV
- ACC627 Accounting Projects
- BUS 300G **Business Law**

OR

- MTH 710 **Ouantitative Methods for Decision Making**
- BUS606 Management Information Systems ACC538
 - Work Placement
 - ACC638 Accounting Research

Business Administration - Finance

EMPLOYMENT 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.

Windsor Campus (B851)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Warren Beck 519-972-2727 ext. 4336 wbeck@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

This program provides the financial planning knowledge to prepare students for careers in the financial services sector. Graduates will have a good understanding of Canadian securities and personal financial planning along with the marketing skills needed to sell financial services and products.

PROGRAM HIGHLIGHTS

- Third year internship in a financial institution for qualifying students.
- Training to write the Canadian Securities Course (CSC) and the Life License Qualification Program (LLQP) exams.
- Up-to-date computer labs using financial planning software.

DEGREE COMPLETION

Graduates may receive credits towards:

- Honours B. Comm from the University of Windsor
- B. Comm from Nipissing University (delivered on the St. Clair College Campus)
- B. Comm from Davenport University
- B. Comm from Walsh College

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees

		,	
Canadian Securities Course	e (Sem. 4	4) Approx.	\$950 - \$1,000
IFIC Insurance Course (Sem	nester 6)	Approx.	\$150 - \$200

\$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts I
- Introduction to Canadian Business BUS108
- ECN110 Microeconomics
- Communication & Today's Workplace COM200
- MIC111 Computer Applications I
- MTH146 Math of Personal Finance
- Semester 2

34

- ELEC1030 General Education Elective
- ACC210 Accounting Concepts II
- ECN210 Microeconomics
- MIC211 Computer Applications II
- MRK202 Introduction to Canadian Marketing
- Statistical Concepts • MTH237

Semester 3

- Canadian Income Tax I
- Investment Principles I
- Personal Financial Planning
- •
- MGN310G Organizational Behaviour .
- MRK317 Multimedia Sales Presentations

- FIN300 Intro to Canadian Securities
- ٠
- ENT500 Entrepreneurship
- Management Principles MGN320

Semester 5

- FIN400 Intro to Canadian Securities II
- **Taxation for Financial Planners** FIN501
- FIN506 Retirement and Estate Planning
- Financial Management II • ACC544
- ENG300W Written Communications III
- ELEC1030 General Education Elective Semester 6

- FIN602 Prof. Conduct & Practices • FIN610 Work Placement
- .
 - FIN604 Financial Planning Software
 - FIN605 Selling Financial Services
- FIN607 Insurance and Personal Risk
- BUS606 Management Information Systems

Apply online at ontariocolleges.ca

ACC 335 FIN302 FIN303

- BU\$300 **Business Law**

Semester 4

- ELEC1030 General Education Elective
- FIN402 Investment Principles II

ACC444 Financial Management I

Windsor Campus (B880)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Jerome Collins 519-972-2727 ext. 4498

Business Administration - Human Resources

EMPLOYMENT OPPORTUNITIES

Graduates find positions in a number of areas including company recruiting, training and labour relations, payroll, 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 134 for details.

PROGRAM GOALS

This program prepares students for careers in the Human Resources Departments in both business and government sectors. Human Resources is a highly dynamic field and graduates are prepared to handle recruiting, payroll and benefits. They can also assist in the areas of labour relations and health and safety concerns. This program also prepares students for general management roles in all sectors of industry.

This program will appeal to students who have good interpersonal skills and a solid understanding of business. They must also be comfortable with the confidentiality needed in the field to conduct themselves in a professional manner.

PROGRAM HIGHLIGHTS

- Work placement in the third year of the program, allowing 14 weeks (80 hours) in a Human Resources setting.
- Preparation for Chartered Human Resources Professional designation (CHRP) governed by the Human Resources Professionals Association of Ontario.

DEGREE COMPLETION

Graduates may receive credits towards:

- · Honours B. Comm from the University of Windsor
- B. Comm from Nipissing University (delivered on the St. Clair College Campus)
- B. Comm from Davenport University

B. Comm from Walsh College

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC 110 Accounting Concepts I
- BUS 108 Introduction to Canadian Business
- COM 200 Communication & Today's Workplace
- ECN 110G Macroeconomics
- MIC 111 Computer Applications I

MTH 146 Mathematics of Personal Finance Semester 2

- ACC 210 Accounting Concepts I ECN 210 Microeconomics
- MIC 211 Computer Applications II
- MRK 202 Introduction to Canadian Marketing
- ELEC 1030 General Education Elective
- MTH 237 Statistical Concepts

Semester 3

- ACC 422C Managerial Accounting
- BUS 300 Business Law
- ECN 404 Labour Economics
- MGN 310 Organizational Behaviour
- MGN 340 Human Resources Management
- BUS 606 Manangement Information Systems

Semester 4

- MGN 320 Management Principles
- MGN 330 Industrial Relations
- MGN 440 Compensation and Employee Benefits
- MGN 490 Employment Law
- ACC 316 Advanced Spreadsheeting
- MGN 500 Recruitment and Selection

- MGN 430 Collective Bargaining and Dispute Resolution
- MGN 470 Occupational Health and Safety
- ELEC 1030 General Education Elective
- ELEC 1030 General Education Elective
- MGN 520 Labour Law
- CCM 100 Intro Occup./Non-occupational injuries Semester 6

- BUS 600 Mediation and Conflict Resolution
- BUS 605 Selected Topics in Management
- MGN 300 **Business Ethics**
- MGN 480 Human Resources Planning
- MGN 450 Training and Development
- MGN605 **HR** Internship

Business Administration - International

EMPLOYMENT OPPORTUNITIES

With the advanced 3 year diploma, graduates will be ready for entry level positions with numerous global enterprises as marketing and sales specialists, trade finance and logistics, trade research, global purchasing and shipping, or as an agent or distributor of goods.

For those who choose to complete their Business degree after their Business Administration - International diploma further opportunities exist in strategic business planning, new market business development, trade management, trade consultant and foreign project management.

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 134 for details.

PROGRAM GOALS

The Business Administration - International program will provide graduates with the fundamental skills and knowledge required to conduct business in a global marketplace. 40% of Canada's economic activity (Gross Domestic Product - GDP) is related to international trade. The majority of that trade is between Canada and the U.S. More than \$2.7 billion a day flows over the border crossings in Windsor, Ontario into the U.S. making it a critical trade corridor between those two countries. All of this activity creates job opportunities and this advanced diploma program will equip graduates with the capabilities to thrive in this sector.

The program offers an intensive multi-semester project that allows students to select a product, research a country that it could be offered in, and build a marketing and business plan to support their business idea. At the end of the program students have the opportunity to submit their final projects to the Canada's National accreditation body the Forum for International Trade Training (FITT) to achieve their FITT certification. They also have the opportunity to qualify for their Certified International Trade Professional (CITP) accreditation. Both of these achievements will provide the graduate with a broader base of employment opportunity.

To be successful in international business you should enjoy foreign travel, be people oriented and outgoing and possess excellent communication skills.

Windsor Campus (B892)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Garry Glatter 519-972-2727 ext. 4331 gglatter@stclaircollege.ca

DEGREE COMPLETION

Graduates may receive credits towards:

- B. Comm from Nipissing University (delivered on the St. Clair College Campus)
- B. Comm from Davenport University
- B. Comm from Walsh College

PROGRAM HIGHLIGHTS

- · Multi-semester group project that prepares students to qualify for various certifications including Forum for International Trade Training (FITT) and Certified International Trade Professional (CITP).
- Faculty-supported Internship (work experience) offered in Semester 6. Some internships may happen outside of Windsor so students should be prepared to travel and live in another city for their internship.
- Each semester, students are eligible to complete requirements toward the Forum for International Trade Training (FITT) National Diploma validated by the Canadian Government and Industry.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

\$3,304.69 Total 1st Year Tuition and Compulsory Fees

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts I
- BUS108 Intro to Canadian Business
- ECN110 Macroeconomics
- MIC111 **Computer Applications**
- COM200 Communications in Today's Workplace Mathematics of Personal Finance MTH146
- Semester 2
- ACC210
- Accounting Concepts II ECN210 Microeconomics
- MIC211 Computer Applications II
- Intro to Canadian Marketing MRK202
- MTH237 Statistical Concepts
- ELEC1030 General Education Elective •

- Semester 3
- INT100 **Global Entrepreneurship** •
- INT160 World Geography & Economics I
- INT310 International Trade Research
- BUS300 **Business Law**
- Multimedia Sales Presentations MRK317
- **MRK550 Operations Processes**

Semester 4

- INT260 World Geography & Economics II .
- INT410 International Trade Logistics
- INT400 Legal Aspects of International Trade •
- INT150 International Marketing
- International Market Entry & Distribution INT405
- INT440 International Culture & Negotiations

Semester 5

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- International Trade Finance INT500
- INT510 Selective Topics in International Business
- INT520 **Quantitative Methods**
- INT530 Economics of International Trade & Finance
- INT550 International Logistics & Documentation
- ELEC1030 General Education Elective

Semester 6 .

- INT600 International Simulation
- INT610 International Trade Management •
 - INT620 International Business Policy & Ethics
- INT630 Internship
- ELEC1030 General Education Elective

36

Windsor Campus (B012)

Business - Marketing

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September and January
Contact:	Garry Glatter 519-972-2727 ext. 4331 gglatter@stclaircollege.ca

EMPLOYMENT OPPORTUNITIES

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

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 134 for details.

PROGRAM GOALS

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 E-Commerce (business on the internet) and will learn the intricacies of marketing research and retail administration. They are well prepared to work in retail sales.

This program will appeal to students who are outgoing and selfconfident with a strong interest in business and sales. To succeed students must be self-motivated and able to interact well with others.

PROGRAM HIGHLIGHTS

- Student field work includes marketing research projects in the community.
- Become proficient in current software programs.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts I
- BUS108 Introduction to Canadian Business
- ECN110 Microeconomics .
- COM200 Communication & Today's Workplace .
- MIC111 Computer Applications I
- MTH146 Math of Personal Finance
- Semester 2
- ELEC1030 General Education Elective
- Accounting Concepts II ACC 210
- ECN210 Microeconomics
- MIC211 Computer Applications II .
- MRK202 Introduction to Canadian Marketing
- . MTH237 Statistical Concepts

Semester 3

- ELEC1030 General Education Elective
- MGN310 Organizational Behaviour
- MRK317 Multimedia Sales Presentations
- MRK325 Advertising Management
- MRK332 Supply Chain Management
- MRK340 Techno Marketing

- ELEC1030 General Education Elective
- Management Principles MGN320
- **Professional Sales Negotiation** MRK440
- MRK420 Marketing Research .
- MRK427 Marketing Research Project
- Marketing Management MRK432

Business Administration - Marketing

EMPLOYMENT OPPORTUNITIES

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

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 134 for details.

PROGRAM GOALS

Business Administration - Marketing is the three year program that enables students to learn about key management skills and the promotion of products, companies and businesses. Gain a clear understanding of consumer behavior, sales promotional tactics and apply these skills to group driven marketing case studies and analysis. Practicing sales presentations allows students to hone their skills. This program will appeal to students who have a good knowledge of advertising. They are strategic and creative thinkers with strong analytical skills and have a comfortable level as a team leader since there is an emphasis on operations management.

PROGRAM HIGHLIGHTS

- Student field work includes marketing research projects in the local community.
- Third year students have an opportunity to participate in the Ontario Colleges' Marketing Competition (OCMC).
- Internship for qualified third year students in their final semester.
- Optional 1 year diploma available in human resources with additional course completion.

DEGREE COMPLETION

Graduates may receive credits towards:

- Honours B. Comm from the University of Windsor
- B. Comm from Nipissing University (delivered on the St. Clair College Campus)
- B. Comm from Davenport University
- B. Comm from Walsh College

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



Semester 5

• BUS300

MRK550

• MRK517

• MRK520

• MRK525

• MRK532

MRK680

• MRK650

• MRK622

MRK627

MRK635

MRK640

Semester 6

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ACC110 Accounting Concepts L
- BUS108 Introduction to Canadian Business
- ECN110 Microeconomics
- COM200 Communication & Today's Workplace
- MIC111 Computer Applications I
- MTH146 Math of Personal Finance
- Semester 2

38

- ELEC1030 General Education Elective
- Accounting Concepts II ACC210
- ECN210 Microeconomics
- MIC211 Computer Applications II
- . MRK202 Introduction to Canadian Marketing
- MTH237 Statistical Concepts

Semester 3 ELEC1030 General Education Elective

- MGN310 Organizational Behaviour
- MRK317 Multimedia Sales Presentations •
- •
- MRK325 Advertising Management MRK332
- Supply Chain Management
- MRK340 Techno Marketing Semester 4
- ELEC1030 General Education Elective
- MGN320 Management Principles
- MRK440
- Professional Sales Negotiations
- MRK420 Marketing Research •
 - MRK427 Marketing Research Projects
- MRK432 Marketing Management
- Internship • MRK672 Sports & Event Marketing

Business Law

Business Operations I Merchandising Management

Consumer Behaviour

Business Operations 2

Logistics Management Applied Marketing Simulation

Business Policy & Ethics

Strategic Marketing Mgt.

Global Marketing Environments

Marketing Cases

Apply online at ontariocolleges.ca

Windsor Campus (B009)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Garry Glatter 519-972-2727 ext. 4331 gglatter@stclaircollege.ca

stclaircollege.ca

When you're in Grade 9 you probably don't know exactly what you want to do with your education after Grade 12. That might mean you did not select the math that will help you get where you want to go.

If you think you are at the point, it's okay. St. Clair College can help you in lots of ways. If you want to get into health sciences, you can take Pre-Health Science. It will not only get you the math you need but will be a great refresher for other subjects like biology and chemistry.

Don' think you need math? Just take a look at how much more successful students are at college when they pick the right math!

The College Math Program is a collaborative program of research led by Seneca College in Toronto. The focus is on the mathematics achievement of first-year college students in Ontario. One of the findings showed a correlation between a student's math choice in high school as one predictor to how successfully the student will be in college math.

Here is what the data revealed for first year college students in 2009:

HIGHSCHOOL PATHWAY	COLLEGE "GOOD GRADES" (A, B, C)	COLLEGE "AT RISK" (D,F, DROP)
MBF3C or MAP4C	54.9%	45.1%
MCF3M or MCT4C	68.3%	31.7%
MCR3U and ANY 12U MATH	83.2%	16.8%

Dental Hygienists need math!

- Determine the related angles between jaw line and teeth
- Calculate costs and length of services, billings and inventory
- Recognize the position of teeth on x-ray
- Measure and mix dental and mold materials



Computer Networking Technicians need math too!

- Evaluate bandwidth for required speed
- Convert decimal to binary and other formats
- Calculate hardware needed to build a large server
- Complete network analysis and compare results with base line

Cardiovascular Technology

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st to be considered for this program. For more information see page 134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PRE-ADMISSION TESTING

The Health Occupations Aptitude Exam (HOAE) is required for entrance into this program. There is a fee associated with the test. Please check this program page on the college web site for fee amounts and details.

SELECTION PROCEDURE

A score is determined for each applicant derived from the Pre-Admission Testing score and from required subjects for admission. Scores are then ranked by highest score and selection is made for the available positions and places on the waiting list.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

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 so the physician can make a diagnosis. You will learn to use a variety of electronic monitoring and other equipment for electrocardiography, multi-stage stress testing, Holter and ambulatory monitor analysis, tilt table testing, pacemaker clinics and blood pressure analysis. Simulation labs and clinical placement settings exposes the student to practical learning.

Credential: Ontario College Diploma **Two Years** Program Length: Starts: September

Anita Harris 519-972-2727 ext. 4014 aharris@stclaircollege.ca

ACCREDITATION

The Cardiovascular Technology program is registered for Canadian Medical Association Accreditation. The on-site survey is scheduled for February 2014. Graduates will then be eligible to write the CSCT national certification exam. The program's registered status and tentative date of the assessment are posted on the "Official List of Programs" at www.cma.ca/accredit.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED

Contact:

- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 - Clinical placements may be on day, afternoon or weekend shifts ANYWHERE within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

Students in this program must have basic computer literacy, which includes word processing, spreadsheets, Internet and e-mail.

COMPUTER PROFICIENCY REQUIREMENTS

Students in this program must have basic computer literacy, which includes word processing, spreadsheets, Internet and e-mail.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$4,080.80
Safety shoes, glasses and hardhat approx.	\$180.00
For textbook prices see the Bookstore website at:	

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- SON100 Human Anatomy & Physiology
- **Professional Practice** SON104
- SON105 Medical Terminology
- Cultural Diversity in Health & Illness PNR118G
- Applied Health Science Physics • AHS107
- CRD201 Electrocardiography 1
- Semester 2

40

- AHS201 Applied Health Science Statistics
- PNR160G Ethics & Professionalism
- SON204 Infection Prevention & Control
- CRD202 Cardiovascular Anatomy & Physiology
- CRD203 Cardiovascular Pharmacology
- CRD 302 Exercise Stress Testing

Basic Venipuncture for Allied Health Pros CRD301 Semester 4

Cardiovascular Clinical Practicum I

- CRD400 Cardiovascular Clinical Practicum II
- Electrocardiography II CRD401 .
- CRD403 Cardiovascular Disorders •
- Ultrasound and Doppler Physics CRD404 •
- CRD405 Holter and Ambulatory Monitoring
- ELEC1030 Online General Education Elective

Semester 5

- CRD500 Cardiovascular Clinical Practicum III • CRD501 Cardiac Rehabilitation and Secondary **Prevention Programs** • CRD502
 - Cardiac Pacemaker Fundamentals
- CRD503 Invasive Cardiovascular Fundamentals CRD504 Non-Invasive Cardiovascular Fundamentals
- Semester 6
- CRD600 Cardiovascular Clinical Practicum IV
- Apply online at ontariocolleges.ca

Windsor Campus (H794)

Windsor Campus (T964)

Carpentry Techniques

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September
Contact:	Roy Bottoset 519-972-2727 ext. 4407 rbottoset@stclaircollege.ca

EMPLOYMENT 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 admission to this program.

Mature students see page 134 for details

PROGRAM GOALS

This program is designed to give the student an understanding of the theoretical and practical aspects of the carpentry trade 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 areas closely connected to the carpentry trade and the various construction trades, as well as the renovation industry. The skills acquired in this program will enhance graduates seeking employment opportunities with the general carpentry trade including contractors, construction and renovation companies.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69 Safety shoes, glassess and hard hat approx. \$180.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



					CARDING STREET, STREET
	CERTIFICATE REQUIR	EMENT	rs	Course descriptions are available at www.stclaircollege.ca	
Semester	1	Sem	nestei	2	
 BDT110 	Trade Drawings / Layout	• BD	DT215	Estimating & Project Planning	
• BDT115	Construction Health and Safety	• BD	DT307	Trim Carpentry Techniques	
 BDT106 	Carpentry Calculations	• CR	P208	Exterior Renovation Techniques	

- Carpentry Calculations
- BDT116 Machining Theory I
- BDT125
- BDT302
- Machining Practical I
- Materials I

- CRP208 Exterior Renovation Techniques
- CRP210 Interior Renovation Techniques
- CRP211 **Outdoor Structures**
- BDT100G Environmental Awareness
- For the most up-to-date program information visit our web site at www.stclaircollege.ca

Chemical Laboratory Technology

EMPLOYMENT OPPORTUNITIES

Career opportunities include pharmaceuticals, petroleum, food, mining, electroplating, wine/spirits, paints, polymers, plastics, computer materials, manufacturing, environmental, water treatment, consulting, pulp and paper, automotive, agricultural, ethanol, nuclear technology, government agencies, new materials, solar energy, wind energy, geological, fuel cell technology, biochemical, forensics, optics, nanotechnology and more.

These are broad categories of industries where specific job opportunities can be found in quality control, process, sales, research and development, supervision and management. A Chemistry Diploma can get you a job anywhere in North America or the globe since that skill set is in such demand. The United Nations sanctioned 2011 as the International Year of Chemistry in part because of this need! Any of our graduates who have been willing to explore job opportunities throughout Ontario and even Canada/United States have found employment within six months of graduation.

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 134 for details.

PROGRAM GOALS

The Chemical Laboratory Technology program provides graduates with knowledge in the core sciences as well as problem solving fundamentals for chemistry, biochemistry, physics and math. This program now occupies a unique position where graduates demonstrate firm problem solving abilities that can be applied across the largest number of industries from pharmaceuticals and the petroleum industry to environmental, nuclear technology and alternative energy. No other program offers such a wide range of employment or further educational opportunities. The scope of the knowledge and skills that come from this program is unparalleled and graduates are highly sought after by employers across a broad spectrum of industries.

PROGRAM HIGHLIGHTS

- Solid business and industry partnerships provide students the opportunity to participate in R&D projects.
- · Third year placement to conduct a research project.
- This program gives the graduate unparalleled versatility in the job market.
- Since chemistry is the central science, this program offers the greatest number of pathways to university education.

DEGREE COMPLETION

University of Windsor: graduates with 3.00 cumulative grade point average or better are eligible to receive credit for:

- Up to 17 of the 30 credits required for the 3-year General Science Degree (B.Sc.)
- Up to 17 of the 40 credits required for the 4-year Chemistry Degree (B.Sc.)

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,504.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- CHM124 Laboratory Techniques I
- CHM127G Workplace Safety as a Social Issue
- CHM151 General Chemistry I
- CHM161B Intro to Chemistry I (Lab)
- PHY130 Physics I
- MTH128 Technical Math I

Semester 2

42

- PHY222 Physics II
- CHM251 General Chemistry II
- CHM224 Laboratory Techniques II
- CHM225 Inorganic Chemistry
- MTH203 Differential Calculus

Semester 3

- CHM325 Organic Chemistry I
- CHM327 Analytical Chemistry I
 CHM503 Chemical Computer Applica
- CHM503 Chemical Computer Applications
 MTH406 Probability & Statistics
- MTH406 Probability & Statistics MTH340 Integral Calculus
- Semester 4
- CHM408 Analytical Chemistry II
- CHM421G Environmental Legislation and its Impact on Society
- CHM429 Physical Chemistry
- CHM4275 Organic Chemistry II
- CHM614 Industrial Control Systems

Semester 5

- CHM527 Organic Chemistry III
- CHM507 Industrial Chemistry
- CHM508 Analytical Chemistry III
 - CHM529 Physical Chemistry II
- CHM619 Microbiology
- CHM535 Seminar Presentations I

Semester 6

- CHM605 Polymer Chemistry
- CHM613 Organic Chemistry IV
- CHM635 Seminar Presentations II
- CHM653A Environmental Analytical Chemistry
 - CHM620 Technical Project
 - ELEC1030 General Education Elective

Apply online at ontariocolleges.ca

Windsor Campus (T836)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Deborah Boersma 519-972-2727 ext. 4219 dboersma@stclaircollege.ca

Windsor Campus (B280)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Lynne Sibley 519-972-2727 ext. 4209 Isibley@stclaircollege.ca

Child and Youth Worker

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

- Grade 12 English ENG4U, ENG4C, EAE4C or EAE4U.
- Mature students see page 134 for details.

PROGRAM GOALS

This three-year advanced diploma program is designed to provide students with the skills and knowledge necessary to work with children, adolescents, and families experiencing a wide range of emotional, social, behavioural and /or mental health needs. Child and Youth workers are specialists in facilitating change in children and youth and are expected to work with various professionals including educators, medical and social work professionals, correctional officers and family organizations dedicated to implementing a range of intervention, prevention and treatment strategies for children and their families. Child and youth workers are a valuable resource as they are committed to understanding and interacting in therapeutic relationships that foster positive change.

PROGRAM HIGHLIGHTS

- Implement a range of prevention, intervention and treatment strategies for children, youth and their families including crisis intervention, conflict management, problem solving, counseling, activity programming and group work.
- Work with client challenges including difficult home situations, substance abuse, behavioural problems, mental health challenges and conflicts with the law.

HEALTH REQUIREMENTS:

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to program entry.

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

DEGREE COMPLETION

Graduates of the Child & Youth Worker program with a minimum GPA of 3.0 are eligible to block transfer into Year 3 of Degrees in Disability Studies, Psychology and Social Work at the University of Windsor.

FIELD 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.

NOTE:

- CPR and First Aid Certification must be obtained PRIOR to Field Placements.
- Students must successfully complete each semester before advancing to the next.
- You must be available to perform your placement or internship duties on off hours, which may include evenings and weekends.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,329.80

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- CYW251 Activities with Children I
- CYW154 Psychology of Adjustment
- CYW155 CYW As A Professional
- COM200 Communication and Today's Workplace
- SSC240 Developmental Psychology
- ELEC1030 General Education Elective Semester 2
- CYW150 Techniques I • CYW152
- Introduction to Treatment
- SSC159 Abnormal Psychology • SSC121G
- **Celebrating Cultural Diversity**
- SSC 160 Basic Psychology
- Semester 3
- CYW100 Field Experience I

Semester 4

- ELEC1030 General Education Elective
- CYW156 **Observation Skills & Reporting**
- CYW250 Child Care Techniques II
- CYW256 Family Dynamics
- Young Offenders & Social Deviance CYW357 Semester 5
- PED100
- Physical Fitness Wellness and Nutrition
- CYW257 Counselling Process, Progress & Evaluation • CYW258
- Personality Psychology
- CYW351 Activities With Children II
- CYW352 Ethics & Practice In Crisis Intervention
- Semester 6
- CYW200 Field Experience II

- ELEC1030 General Education Elective
 - CYW312 Family Based Intervention
- CYW333 Children & Youth with Exceptionalities
- CYW340 Adolescent Issues & Intervention
- CYW359A CYW Seminars
- CYW268 Clinical Developmental Psychopathology Semester 8
- CYW254
- Individual Growth & the Group Process • CYW350 Child Care Techniques III
- CYW358 Learning Theory & Behavioural Change
- CYW359B CYW Seminars
- PRM125 Pharmacology
- Semester 9
- CYW300 Field Experience III

Child and Youth Worker - Accelerated

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

A University Degree in Social Sciences with at least one course in Introductory Psychology and Developmental Psychology or a Diploma in Early Childhood Education, Developmental Services Worker or Educational Support program. Educational Support graduates may need to take additional courses in the summer prior to admission to this program. Please contact the Coordinator for details.

PROGRAM GOALS

This post graduate program provides individuals with an opportunity to complete the three year CYW diploma program in an intensive eleven month time frame. This additional background allows for a combination of skills important in the workplace and provides practical field placement experience.

A Child and Youth Worker is a specialist in facilitating change in children or adolescents experiencing a range of social, emotional, behavioural, or learning challenges. Graduates are involved in all facets of care from assessment to intake, goal formulation, program planning and intervention. Child and Youth Workers facilitate change through counselling and a variety of treatment strategies.

PROGRAM HIGHLIGHTS

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

FIELD 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.

NOTE:

- CPR and First Aid Certification must be obtained PRIOR to Field Placements.
- Students must successfully complete each semester before advancing to the next.
- You must be available to perform your placement or internship duties on off hours, which may include evenings and weekends.

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and immunization prior to entry into the field practicum.

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.

TRANSFER AGREEMENT

Graduates are also eligible to participate in a Transfer Agreement between the Developmental Service Worker or Early Childhood Education program. Excellent articulation agreements with various universities also exist.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,164.29

Students are responsible for all costs associated with travel to the field placement which may include locations in London, Windsor, West Lorne, Dover Centre, and Sarnia.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- CYW155 CYW As A Professional
- CYW156 Observation, Recording, and Reporting Skills
- CYW357 Young Offenders and Social Deviance
- CYW268 Clinical, Developmental Psychopathology
- CYW312 Family Based Intervention and the CYW
- CYW250 Child Care Techniques II
- CYW375 Intro to CYW Field Placement

Semester 2

- CYW152 Introduction To Treatment
- CYW351 Activities With Children II
- CYW352 Ethics and Practice In Crisis Intervention
- CYW350 Child Care Techniques III
 CYW254 Individual Growth and th
- CYW254 Individual Growth and the Group Process
- CYW358 Learning Theory and Behaviour Change

Semester 3

- CYW305 CYW Field Placement
- CYW313 Personal Safety & Pharmacology

Chatham Campus - (K988)

Credential:	Ontario College Advanced Diploma
Program Length:	One Year
Starts:	September
Contact:	Joy Kemble 519-354-9714 ext. 3320 ikemble@stclaircollege.ca

Windsor Campus (T154)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Nino Sirianni 519-972-2727 ext. 4257 nsirianni@stclaircollege.ca

Civil Engineering Technology

EMPLOYMENT OPPORTUNITIES

Technologists can choose to work on either side of the job site. Opportunities exist with architects, consulting engineers, material testing firms, general subcontractors, Public Works or the Ministry of Transportation.

Typical entry positions include civil engineering technologist, draftsperson, estimator, inspector and field supervisor. Those completing the program will also have the knowledge and ability to start their own construction business.

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 134 for details.

PROGRAM GOALS

A Civil Engineering Technologist plays an integral role in the design of buildings and infrastructure projects including highways, bridges, water and sewer systems. As a member of the team, the technologist assists engineers in survey work, collection and compilation of data, preparing estimates and bids for project designs and is part of the inspection and quality control process.

This program will appeal to those with an aptitude for assembly, who are analytical and enjoy problem solving and are strong in math. An interest in construction and the environment are essential.

PROGRAM HIGHLIGHTS

Recognized by the Ontario Association of Certified Engineering Technicians and Technologists (OACETT), allowing easier transition to certification and increased employability in both Canada and the U.S.

DEGREE COMPLETION

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total	1st Yea	r Tuition a	and Compulsory Fees	\$3,404.69

Safety shoes, glasses, vest & hat	\$150.00
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For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ENG212LS Communications I
- ARC101B Drafting & Design I
- **Construction Theory** ARC102B
- **Building Services I** ARC103B Building CAD I ARC125
- MTH143 Mathematics I
- CVL105 Surveying

Semester 2

- ARC209 Drafting & Design 2
- ARC202B Estimating & Specification
- Building CAD 2 ARC204
- ARC207 Life & Employability Skills
- MTH243 Mathematics II
- CVL205B Statics & Strength of Materials
- ARC239 Ontario Building Code 1

Semester 3 MTH203

- Calculus I CVL303B Structural Steel Design
- CVL304B Drafting & Design
- CVL305A Estimating & Specification
- **Civil CAD**
- CVL306A
- CVL301G Coping with Disasters
- ELEC1030 General Education Elective Semester 4

CVL412

- Construction Management
- CVL410A Reinforced Concrete and Masonry Design
- CVL404A Material Testing
- CVL405B **Computer Applications** Soil Mechanics - Intro.
- CVI 409
- MTH404 Calculus II
- ELEC1030 General Education Elective

Semester 5

- CVI 514 **Environmental Assessment**
 - CVL504B **Applied Hydraulics**
- CVL505A Introduction to GIS
- CVL506B Structural Wood Design
- CVL508A Transportation Engineering Technology
- CVL509 Soil Mechanics & Foundations

- ARC313 Ontario Building Code 2
- CVL602B Structural Analysis and Design
- CVL604B Advanced Surveying
- CVI 605C Technical Report
- CVL607 Environmental Technology
- CVI 608 **Civil Estimating**

Community and Justice Services

EMPLOYMENT OPPORTUNITIES

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

St. Clair College Centre for the Arts (B603)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Elizabeth Strutt-MacLeod 519-972-2727 ext. 4415 estruttmacleod@stclaircollege.ca

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

NOTE: Some correctional agencies have minimum hearing and vision standards

PROGRAM GOALS

The Community and Justice Services program is designed to prepare students for careers in the field of criminal justice with attention to intervention and re-integration.

Graduates will be prepared for careers in youth facilities; federal and provincial correctional institutions; justice agencies; and community agencies, programs, and services. The nature of these environments and the diversity of clientele demand a highly trained work force 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. Graduates who wish to work in the field of criminal justice with attention to intervention and re-integration may be required to complete employer specific orientation and training, as well as other employment-related screening as part of their recruitment.

FIELD PLACEMENTS

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

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

Accepted applicants must supply proof of a satisfactory medical examination and immunization prior to going on placement.

HEALTH & FITNESS REQUIREMENTS

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$3,304.69	
Uniforms, shoes, etc. approx.	\$300.00	

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- PFP101 Canadian Criminal Justice
- PFP110 Ethics and Professionalism
- SSC160 Basic Psychology
- FAW100 Foundations of Academic Writing
- ELEC1030 General Education Elective
- SSC121G Celebrating Cultural Diversity
- SSC148 Canadian Criminology
- PFP202 Interpersonal & Group Dynamics

Semester 2

- CJS200 Communications for Law & Justice
- CJS201 Youth Justice System
- CJS202 Community Correction Practices
- CJS203 Institutional Correction Practices
- CJS204 Correctional Interviews & Counselling
- CJS205 Aboriginal, Female and Minority Issues in Canadian Justice
- CJS206 Placement Preparation and Case Management
- SSC159 Abnormal Psychology

Semester 3

- CJS3102 Field Placement
- ELEC1030 Online General Education Elective

Semester 4

- PFP108 Lifestyle and Management I
- CJS401 Restorative Justice/Practices
- CJS402 Interpretive Seminar
- CJS403 Safe & Secure Environment
- CJS404 Program for Integration and Re-integration
- CJS405 Conflict Management & Crisis Intervention
- CJS406 Youth issues
- CJS407 Inclusive Community Practices

46 www.stclaircollege.ca

Windsor Campus (T860)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September and January
Contact:	Ruth Susannah 519-972-2727 ext. 4729 rsusannah@stclaircollege.ca

Computer Systems Technician - Networking

EMPLOYMENT OPPORTUNITIES

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

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 134 for details.

PROGRAM GOALS

Computer Systems Technicians have the skills to plan, administer, configure and maintain individual and networked computer systems. They are also 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. They 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) and CompTIA A+ certifications (Comp TIA A+ allows for personal computer repair, maintenance and installation).
- · Cisco networking lab.
- · Active student run Information Technology Club.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MIT123 Intro. to Spreadsheets using MS-Excel
- MIT146 Networking I
- MIT153 Intro. to Computer Programming
- WEB110 HTML/CSS
- MTH100A Math for Information Technology
- ELEC1030 General Education Elective
- Semester 2
- MIT246 Networking II
- MIT211 System Configuration I
- WEB230 JavaScript
- MIT227 Intro. to Database Concepts
- COM210 Technical Communications

- MIT311 System Configuration II
- MIT346 Networking III
- MIT403 Network Administration
- MIT313G Law & Ethics in the Info. Age
- MIT502 Help Desk
- Semester 4
- MIT416 Linux I
- MIT420 Network Security I
- MIT446 Networking IV
- ELEC1030 General Education Elective
- MIT439 PHP (Web Server Development)

Computer Systems Technology - Networking

EMPLOYMENT OPPORTUNITIES

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

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 134 for details.

PROGRAM GOALS

The 3 year Computer Systems Technology - Networking 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. They must have good communication and analytical skills, enjoy problem solving, be logical and very well organized.

PROGRAM HIGHLIGHTS

- St. Clair is an official Cisco Networking Academy and prepares students to take the Cisco Certified Network Associate (CCNA) and CompTIA A+ 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 a company in the community.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MIT123 Intro. to Spreadsheets using MS-Excel
- MIT146 Networking I
- MIT153 Introduction to Computer Programming
- WEB110 HTML/CSS
- MTH100A Math for Information Technology
- ELEC103 Choose an Elective
- Semester 2
- MIT246 Networking II
- MIT211 System Configuration I
- WEB230 JavaScript
- MIT227 Intro. to Database Concepts
- COM210 Technical Communications

Semester 3

- MIT311 System Configuration II
- **MIT346** Networking III
- MIT403 Network Administration
- MIT313G Law & Ethics in the Info. Age .
- MIT502 Help Desk

Semester 4

- MIT416 Linux I
- MIT420 Network Security I
- MIT446 Networking IV
- ELEC1030 General Education Elective
- MIT439 PHP (Web Server Development)

Windsor Campus (T861)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September and January
Contact:	Ruth Susannah 519-972-2727 ext. 4729 rsusannah@stclaircollege.ca



Semester 5

- MIT520 Network Security II
- MIT600 Project Management
 - MIT642 Network Analysis & Design
- ELEC1030 General Education Elective
- MIT 517 Wireless Technology

- Network Administration II MIT515
- MIT602 Network Configuration Technical Project
- MIT641 Protocol Analysis
- ELEC1030 General Education Elective
- WEB 190 Visual Communications I

Windsor Campus (T026)

Credential:	Ontario College Diploma		
Program Length:	Two Years		
Starts:	September and January		
Contact:	Nino Sirianni 519-972-2727 ext. 4257 nsirianni@stclaircollege.ca		

Construction Engineering Technician - Civil

EMPLOYMENT OPPORTUNITIES

Construction engineering technicians can fulfill a number of roles on the construction site. Positions include site supervisor, surveyor with architectural and engineering firms. Opportunities also exist with building product manufacturing firms, 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 134 for details.

PROGRAM GOALS

Graduates of this program will play an important role at the building site and at infrastructure projects. Duties include estimating quantities, inspecting materials and operations, performing construction surveys, interpreting and applying specifications and executing sketches from contract drawings, shop and CAD drawings.

This program targets students with an interest in construction. They must have technical problem solving skills and the ability to work well with others.

PROGRAM HIGHLIGHTS

- Recognized by the Ontario Association of Certified Technicians and Technologists (OACETT) allowing easier transition to certification.
- The above designation increases employability in both Canada and the U.S.
- Direct entry into third year of Civil Engineering Technology Program.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,404.69

Safety shoes, glasses, vest & hat \$150.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ENG212LS Communications I
- ARC101B Drafting & Design
- ARC102B Construction Theory I
- ARC103B Building Services I
 ARC125 Building CAD I
- ARC125 Building CAD I
 MTH143 Mathematics I
- CVL105 Surveying
- Semester 2
- ARC209 Drafting & Design 2
- ARC202B Estimating & Specification
- ARC204 Building CAD 2
- ARC207 Life & Employability Skills
- MTH243 Mathematics II
- CVL205B Static & Strength of Materials
- ARC239 Ontario Building Code 1
- Ancess Onland building code I

Semester 3

- MTH203 Calculus I
 CVL303B Structural Steel Design
- CVL303B Drafting & Design
- CVL304D Diditing & Design
 CVL304D Estimating & Specification
- CVL305A Estimating & Specification
- CVL306A Civil CAD
- CVL301G Coping with Disasters
- ELEC1030 General Education Elective

- CVL412 Construction Management
- CVL410A Reinforced Concrete and Masonry Design
- CVL404A Material Testing
- CVL405B Computer Applications
- CVL409 Soil Mechanics Intro.
- MTH404 Calculus II
- ELEC1030 General Education Elective

Culinary Management [FAST TRACK]

EMPLOYMENT 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 134 for details.

PROGRAM GOALS

Students learn all basic cooking fundamentals, baking skills and gain a practical knowledge of food safety and sanitation. They will also possess practical experience in a wide range of advanced cooking skills and techniques as well as basic knowledge of viticulture, and the art of matching wine and food. Graduates will be able to gain entry into wide variety of cooking, catering and other food and beverage positions.

This program will appeal to students who have a love of cooking. They must be good at multi-tasking and have the ability to work quickly, while still paying attention to detail. These positions are physically demanding and require you to stand for long hours.

PROGRAM HIGHLIGHTS

- · Several Certified Chef de Cuisine on staff.
- All teachers are certified journey persons.
- · Good student-teacher ratio in lab.
- · On campus restaurant and kitchen facilities.
- Curriculum is modeled after the Ministry standards and guidelines for cook apprentice.

APPRENTICESHIP OPPORTUNITIES

Apprenticeship may be available - please inquire with your local Ministry of Education and Training Apprenticeship Branch at (519) 973-1441.

Semester 2

Kitchen Operations II

Kitchen Management II

Baking & Pastry Arts II

Culinary Practices Level II

Culinary Communications

ELEC1030 General Education Elective

Culinary Skills & Techniques II

FSA281

• FSA239

• FSA285

FSA287

• FSA220

• FSA216

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$6,636.30

Uniforms, professional knives and kitchen tools are required for the program. Please speak with the Coordinator for price guidelines and sources for the uniforms and tools.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS

Semester 1

50

- FSA129 Food Safety
- FSA139 Kitchen Management I
- FSA146 Understanding Nutrition
- FSA168 Understanding Hospitality
- FSA185 Culinary Skills & Techniques I
- FSA189 Culinary Practices I
- FSA187 Baking & Pastry Arts I
- ELEC1030 General Education Elective
- MIC1111 Computer Applications I

Semester 3 • FSA307 Hospitality Services • FSA418 Trends in Industry • FSA315 Wines, Spirits and Foods • FSA319 Culinary Internship

- FSA389 Culinary Practices III
- HOS108G Cuisine and Culture

Windsor Campus	5 (B831)
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Credential:	Ontario College Diploma
Program Length:	Less than 1 year
Starts:	September
Contact:	Marc Johnston 519-972-2727 ext. 4492 mjohnston@stclaircollege.ca

Windsor Campus (H915)

Credential: Ontario College Certificate

One Year

September

Sherry Frey

Program Length:

Starts:

Contact:

	- Level A II
	- Level I & I

EMPLOYMENT 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:

519-972-2727 ext. 4409 sfrey@stclaircollege.ca

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

Mature students see page 134 for details.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

Accredited by the Commission on Dental Accreditation of Canada, this program will prepare 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 intra-oral skills such as selective coronal polishing, oral hygiene instruction, application of pit and fissure sealants, fluoride application, and teeth whitening processes.

The graduate of this program will perform a variety of roles including clinical, education, health promotion, business administration and laboratory duties consistent with national standards and be eligible for certification by the Ontario Dental Assistants Association (ODDA) 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. This program will appeal to students who have excellent communication and organization skills. They must also be compassionate and possess good manual dexterity.

PROGRAM HIGHLIGHTS

- · Accredited by the Commission on Dental Accreditation of Canada.
- Level II includes 15 intra-oral duties.
- Field placements.
- On campus dental clinic provides a practical learning environment.

ADDITIONAL INFORMATION

This program is recognized by the Canadian Forces! Students who have been accepted into the Dental Assisting program and are considering a career in the CF may apply to the CF through a Canadian Forces paid education program. If accepted, students receive subsidized college tuition, books and academic equipment, in addition to a salary with benefits and a guaranteed job upon graduation.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date **CLEAR POLICE CLEARANCE** (vulnerable sector screening)
 - **MUST** be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 Clinical placements may be on day, afternoon or weekend shifts
 ANYWHERE within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$7,801.71

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- DTL117 Preventive Dentistry & Health
- DTL123 Orofacial Anatomy
- DTL116 General & Oral Microbiology
- DTL121 Dental Materials
- DTL122 Nutrition I
- DTL127 Professional Ethics
 DTL130 Dental Radiograph
- DTL130 Dental Radiography I
- DTL175 Clinical I

Semester 2

- DTL200 Anatomy & PhysiologyDTL203 Dental Health Education
- DTL205 Dental Practice Management
- DTL217 Pharmacology
- DTL218 Special Procedure & Emergency Care
- DTL210 Special Procedure & Emergency Care
 DTL220 Dental Materials II
- DTL220 Dentaimat
 DTL222 Nutrition II
- DTL230 Dental Radiography II
- DTI 275 Clinical II
- SSC177G Society and Me (Online)

- DTL350 Dental Office Consolidation
- DTL352 Clinical Theory III
- DTL375 Clinical Practice III

Dental Hygiene

EMPLOYMENT OPPORTUNITIES

Although dental hygienists are most often employed by a dentist in private practice, a growing number choose careers in public health education, hospitals, research, dental product development and promotion or specialty services.

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st. For more information see page **134**.

ADMISSION REQUIREMENTS

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

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

PRE-ADMISSION TESTING

The Health Occupations Aptitude Exam (HOAE) is required for entrance into this program. There is a fee associated with the test. Please check this program page on the college web site for fee amounts and details.

SELECTION PROCEDURE

A score is determined for each applicant derived from the preadmission test score and from required subjects for admission. Scores are then ranked by highest score and selections made for the available positions (44) and places on the waiting list.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

The practice of dental hygiene is "the assessment of teeth and adjacent tissues and treatment by preventive and therapeutic means, and the provision of restorative and orthodontic procedures and services" (DHA, 1991). As accredited by the Commission on Dental Accreditation of Canada 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.

This program targets students who have good interpersonal and communication skills. Manual dexterity is important. They should also

Windsor Campus (H847)

Credential: Ontario College Diploma

Program Length:	Three Years
Starts:	September
Contact:	Stephanie Nagle 519-972-2727 ext. 4400 snagle@stclaircollege.ca

have good vision (with or without corrective lenses) and be willing to travel to community sites.

PROGRAM HIGHLIGHTS

- On campus Dental Clinic offering practical experience with community groups.
- Off site placement in long term care centres.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date **CLEAR POLICE CLEARANCE** (vulnerable sector screening)
 - **MUST** be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 - Clinical placements may be on day, afternoon or weekend shifts **ANYWHERE** within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$13,760.73

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135. For textbook prices see the Bookstore website at:www.stclair.bkstr.com

	DI LOMA NEQUILEMENT		Course c	descriptions are available at www.stcla	incor	iege.ca	
Semester	1	S	emester	3	:	Semester	5
 DTL110 	Anatomy and Physiology	•	DTL353	Human Pathophysiology		DTL502	Business Planning and Management
 DTL109 	Orofacial Anatomy	•	DTL359	Oral Pathology and Radiographic Interpretation		DTL503	Evidenced Based Decision Making
 DTL166 	General and Oral Microbiology	•	DTL370	Clinical Practice II		DTL504	Clinical Practice IV
 DTL130 	Dental Radiography I	•	DTL363	Periodontics for Dental Hygiene I		DTL505	Community Placement I
 DTL160 	Preclinical Dental Hygiene Theory I	•	DTL372	Health Care in Canada		DTL506	Advocacy and Health Policy
 DTL120 	Preclinical Practice I	•	DTL371	Biostatistics and Intro to Research		ELEC1030	General Education Elective
 DTL362 	DTL362 Professional Issues in D.H.		DTL368	Nutrition for the Dental Hygienist	:	Semester	6
 ENG107 	College Writing	S	emester	4		DTL616	Interprofessional Practice
Semester	2	•	DTL470	Clinical Practice III		DTL617	Practice Management for the Dental Hygienist
 DTL235 	Dental Radiography II	•	DTL459	Health Promotion and Community Dental Health		DTL619	Professional Practice and Jurisprudence
 DTL201 	Dental Materials	•	DTL562	Special Needs Clients		DTL626	Clinical Practice V
 DTL253 	Preventive Dentistry	•	DTL467	Cultural Diversity and Dental Health		DTL627	Orthodontics for the Dental Hygienist
 DTL257 	Oral Histology and Embryology	•	DTL468	Pharmacology for the Dental Hygienist		DTL628	Community Placement II
 DTL260 	Clinical Theory I	•	DTL469	Periodontics for Dental Hygiene II		ELEC1030	General Education Elective
 DTL207 	Clinical Practice I	•	PNR160G	Ethics and Professionalism			
 DTL209 	Intro to Health Promotion						

DIPLOMA REOUREMENTS Course descriptions are available at www.stclaircollege

Intro to Collaborative Care

DH Communication and Computer Sofware

DTL213

DTI 215

Chatham Campus (K200)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Connie Marion 519-354-9714 ext. 3253 cmarion@stclaircollege.ca

Developmental Services Worker

EMPLOYMENT OPPORTUNITIES

Typical entry level positions are residential support worker with Community Living and other organizations, educational assistant in schools, family support worker and activation assistant. Graduates enjoy excellent employment prospects. Often part time work begins while still in the program.

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program. Mature students see page 134 for details.

PROGRAM GOALS

The Developmental Services Worker supports people with a range of challenges including developmental, intellectual and age related disabilities. Inclusion and empowerment are goals met by helping people be part of the community and making good choices. The DSW also teaches people various life and community skills and supports people to be healthy.

This program will appeal to students who like working with people and appreciate and understand differences. They must be both patient and flexible, while showing a caring attitude and be able to work both independently and as a team member.

PROGRAM HIGHLIGHTS

- Work placement in community living, schools and activity programs for seniors.
- · Well experienced teachers from the field.
- DSW diploma will give access to the Child and Youth Worker Accelerated and Autism and Behavioural Sciences programs.

FIELD PLACEMENTS

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

Prior to going on your field placement, you must have your CPR and Standard First Aid Certification. This must be obtained at your own expense.

Due to the 24 hour nature of this field, students may be required to perform placement duties on off hours; this may include evenings.

HEALTH REQUIREMENTS

Accepted applicants must supply proof of a satisfactory medical examination and immunization prior to going on placement in Semester 3.

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.

DEGREE COMPLETION

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,254.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ENG107 College Writing
- HMN1112 Human Relations I
- HMN1102 Health I
- HMN1110 Professionalism I
- HMN1105 Issues In Personal Support
- HMM2106 Developmental Disabilities
- ECE203G Relationships & Family Dynamics

Semester 2

- HMN2202 Health II
- HMN2104 Human Development
- HMN2105 Approaches to Personal Support
- HMN2100 Human Relations II
- HMN2108 Dual Diagnosis
- HMN1113 Life Skills
- ELEC1030 General Education Elective
- Semester 3
- HMN3107 Human Relations III
- HMN3008 Field Placement
- HMN3110G Late Adulthood
- PRM2100 Theory & Practice of Pharmacology

Semester 4

- HMN4100 Human Relations IV
- HMN4103 Professionalism II
- HMN4105 Personal Support for People with Complex Needs
- HMN4008 Field Placement II

* Prior to going on your field placement, you must have your CPR and First Aid Certification

Developmental Services Worker - Accelerated

EMPLOYMENT OPPORTUNITIES

Graduates have excellent credentials for employment opportunities in community associations, agencies and school boards, and as in-home support workers. They can also work as public educators on the issue of developmental disabilities.

ADMISSION REQUIREMENTS

A University Degree in Humanities or Social Science with at least one course in Introductory Psychology and Developmental Psychology or a Diploma in Early Childhood Education, Child and Youth Worker or Educational Support. Mature students see page 134 for details.

PROGRAM GOALS

This program provides individuals who have completed a Bachelor of Arts in Social Science, a Community College diploma in Early Childhood Education or other social sciences, with an opportunity to complete the two year diploma program in an intensive eleven month time frame. This additional background allows for a combination of skills important in the workplace. The DSW program will appeal to students who like working with people and appreciate and understand differences. They must have both patience and flexibility while showing a caring attitude.

PROGRAM HIGHLIGHTS

Exceptional field placements with an effort made to match students to their own community when possible in the London, Windsor, Sarnia, Chatham areas.

FIELD PLACEMENTS

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

Prior to placement, students must obtain First Aid and Level C CPR at their own expense.

Due to the 24 hour nature of this field, students may be required to perform placement duties on off hours; this may include evenings.

Chatham Campus (K824)

Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Connie Marion 519-354-9714 ext. 3253 cmarion@stclaircollege.ca

HEALTH REQUIREMENTS

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

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.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$4,569.55

Students are responsible for all costs associated with travel to the field placement which may include locations in London, Windsor, West Lorne, Dover Centre, and Sarnia.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



Semester 3

HMN4009 Field Placement

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

54

- HMN1112 Human Relations I
- HMN1102 Health I
- HMN1105 Issues in Personal Support
- PRM2100 Theory and Practice of Pharmacology
- HMM2106 Developmental Disabilities
- HMN3107 Human Relations III
- HMN3110G Late Adulthood

Semester 2

- HMN2202 Health II
- HMN2105 Approaches to Personal Support
- HMN2100 Human Relations II
- HMN2108 Dual Diagnosis
- HMN4105 Personal Support for People with Complex Needs
- HMN4100 Human Relations IV
- HMN4103 Professionalism II
- HMN1113 Life Skills

Apply online at ontariocolleges.ca

Windsor Campus (H796)

Credential:	Ontario College Advanced Diploma
Program Length:	Delivered in 2.5 years
Starts:	September
Contact:	Anita Harris 519-972-2727 ext. 4014 aharris@stclaircollege.ca

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st. For more information see page 134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PRE-ADMISSION TESTING

The Health Occupations Aptitude Exam (HOAE) is required for entrance into this program. There is a fee associated with the test. Please check this program page on the college web site for fee amounts and details.

SELECTION PROCEDURE

A score is determined for each applicant derived from the Pre-Admission Testing score and from required subjects for admission. Scores are then ranked by highest score and selection is made for the available positions and places on the waiting list.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

This program will prepare the graduate for entry-to-practice as a General Diagnostic Medical Sonographer (Ultrasound Technologist). Simulation labs and clinical placement settings will expose the student to practical learning. Course work includes clinical application courses, sonographic physics, sonographic identification of normal and abnormal anatomy, physiology, pathology, and patho-physiology of the abdomen, pelvis, and small parts of the adult, pediatric, and fetal patient, and comprehensive exam reviews. Utilizing advanced knowledge of cross-sectional anatomy, pathology, and physical applications, a sonographer performs examinations to provide diagnostic ultrasound images for interpretation by a medical radiologist. As a member of a health-care team, the sonographer will produce images of

Diagnostic Medical Sonography

EMPLOYMENT OPPORTUNITIES

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

internal body structures utilizing a variety of hand-held acoustical scanning probes and imaging techniques. The profession requires critical thinking skills, judgment, and the ability to provide safe and competent health care.

The overall program goals and objectives are aligned with the current National Competency Profiles (NCP) for the Generalist, as approved by the Canadian Association of Registered Diagnostic Ultrasound Professionals (CARDUP) and the Canadian Society of Diagnostic Medical Sonographers (CSDMS) boards.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester - Clinical placements may be on day, afternoon or weekend shifts
 - **ANYWHERE** within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- · An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

COMPUTER PROFICIENCY REQUIREMENTS:

Students in this program must have basic computer literacy, which includes word processing, spreadsheets, Internet and e-mail.

ACCREDITATION

The Diagnostic Medical Sonography program is registered for Canadian Medical Association Accreditation. The on-site survey is scheduled for June 2013. Thereafter, graduates will be eligible to write he CARDUP credentialing exam. The program's registered status and tentative date of the assessment are posted on the "Official List of Programs" at www.cma.ca/accredit

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5.839.76

Semester 6

SON602

• SON699

• SON706

SON705

• SON799

Semester 7

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135. For textbook prices see the Bookstore website at: www.stclair.bkstr.com

ELEC1030 Online General Education Elective

Clinical Sonography IV

Clinical Sonography V

Comprehensive Physics Review

Comprehensive Abdomimal Review

Comprehensive OB/Gyn Review

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca Semester 3

Semester 1

- PNR118G Cultural Diversity in Health & Illness
- Human Anatomy & Physiology SON100
- SON102 Sonography Physics I
- Introduction to Sonography SON103
- SON104 Professional Practice
- SON105 Medical Terminology
- Semester 2
- AHS201 Applied Health Science Statistics
- SON200 Sectional Anatomy
- SON203 Sonographic Practices
- SON204 Infection Prevention & Control
- SON205 Pelvic Sonography and Pathology
- SON206 Abdominal Sonography and Pathology

- SON399 Clinical Sonography I Semester 4
- PNR160G Ethics & Professionalism
- Sonography Physics II SON402 .
- SON405 Normal Obstetric Sonography
- High Resolution Imaging . SON406
- SON499 Clinical Sonography II

Semester 5

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- SON506 Interventional Sonography
 - SON504 Pediatric Sonography
 - SON505 Abnormal Obstetric Sonography
 - SON507 Introduction to Vascular Sonography
- SON599 Clinical Sonography III •

For the most up-to-date program information visit our web site at www.stclaircollege.ca

Early Childhood Education

EMPLOYMENT OPPORTUNITIES

Positions are available in community and municipal OEYC (Ontario Early Years Centres) based child care, corporate child care centres and in-home care. There are also positions available in Boards of Education as Registered Early Childhood Educators in Junior/Senior Kindergarten classes as well as international opportunities for nannies or child care providers on cruise ships.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PROGRAM GOALS

Graduates of this program can be part of the child care team supporting young children in developing thinking, learning, communication, physical, social and emotional skills. Registered Early Childhood Educators design and provide curriculum that is based on the interests and the developmental level of each child.

This program will appeal to students with a strong love for children and a highly developed work ethic. They must be tolerant and understanding, with a great deal of patience and physical stamina. 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

- Opportunity for further learning experiences through co-ordination with the Learning Commons office assisting in tutoring, test writing and physical accommodations.
- Three field placements in licensed community based child care • facilities or JK/SK classrooms.
- 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.

FIELD 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

Windsor Campus (B101) **Chatham Campus (K240)**

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Windsor - Angela Passador 519-972-2727, ext. 4541 apassador@stclaircollege.ca
	Chatham - Brenda Huff 519-354-9714 ext. 3252 bhuff@stclaircollege.ca

student's expense. If you are unable to obtain this police clearance by mid September, you jeopardize the opportunity to complete either of your field placements.

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

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

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to program entry.

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

TRANSFER AGREEMENT

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69 (Windsor) \$3,254.69 (Chatham)

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ECE133 Observation of Young Children
- ECE114 Creating Curriculum with Young Children 1
- ECE117 Introduction to Early Childhood
- ECE120 Positive Child Guidance
- ECE122 Preschool Development and Best Practices
- SSC160 Basic Psychology

- Semester 2
- ECE211 Curriculum Methods: Literacy and Movement
- ECE229 Field Placement I .
- ECE205G Anti-Oppression in Canadian Society ECE420
- Professionalism & Working with Families . • ECE314 Infant/Toddler Development and Best Practices
- Preparation for Field Placement I ECE213
- FAW100 Foundations of Academic Writing I

Semester 3

- Health, Nutrition and Safety FCF303
- Development of Children with Diverse Abilities FCF308
- Field Preparation for 329 FCF313 .
- ECE329 Field Placement II
 - ECE419 School-Age Development and Best Practices
- ELEC1030 General Education Elective

Apply online at ontariocolleges.ca

Inclusion of Children with Diverse Abilities

Issues and Administration

Field Preparation for 429

Relationships & Family Dynamics

Field Placement III

Semester 4 • ECE403 Emergent Curriculum ECE421

ECE414

ECE429

ECE203G

.

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• ECE413

Windsor Campus (B820)

Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Angela Passador 519-972-2727 ext. 4541 apassador@stclaircollege.ca

Early Childhood Education - Accelerated

EMPLOYMENT OPPORTUNITIES

Boards of Education, as Registered ECE specialists in Junior/Senior Kindergarten classes, nursery schools, childcare centres, after school programs and family resource centres.

ADMISSION REQUIREMENTS

University degree with a minor in a related field or a Developmental Service Worker, Child and Youth Worker or Educational Support Diploma. Mature students see page 134 for details.

PROGRAM GOALS

This highly specialized program has been specifically designed for individuals with education in a related field. With two credentials, graduates will be able to work as a Registered ECE in a kindergarten environment, or as a Registered ECE in child care settings. Those individuals interested in pursuing a career teaching in an elementary school setting will find this diploma complements a Bachelor's of Education degree and prepares the graduate for working with children in Junior and Senior Kindergarten Elementary classrooms. If you were educated in a language other than English, Proof of English proficiency (TOEFL Test) is required.

PROGRAM HIGHLIGHTS

- Opportunity for further learning experiences through co-ordination with the Learning Commons office assisting in tutoring, test writing and physical accommodations.
- Three field placements in licensed community based child care facilities or JK/SK classrooms.
- 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.

FIELD PLACEMENTS

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

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

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

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to program entry.

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,189.18

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

- ECE119F Health, Nutrition & Safety
- ECE117F Introduction To E.C.E.
- ECE131F Developmentally Appropriate Child Guidance
- ECE210F Curriculum Methods
- ECE419F School Age Development and Best Practices
- ECE122F Preschool Development and Best Practices
- ECE121F Field Preparation for Field Placement 1 and 2
- ECE128F Field Placement 1
- ECE109F Inclusion in the ECE Classroom

- Semester 2
- ECE314F Infant and Toddler Development and Best
 Practices
- ECE228F Field Placement 2
- ECE312F The Development of Children with Diverse Abilities
- ECE215F Working with Families
- ECE403F Emergent Curriculum
- ECE414F Issues and Administration of ECE Programs
 - ECE321F Field Preparation for Field Placement 3
 - ECE328F Field Placement 3

Early Childhood Education - Concurrent

EMPLOYMENT OPPORTUNITIES

Opportunities greatly increase since graduates can become certified primary school, junior school or Registered Early Childhood Educators in Ontario.

Windsor Campus (B846)

Credential:	BA/B.Ed/Ontario College Diploma in E.C.E.
Program Length:	Five years
Starts:	September
Contact:	Angela Passador 519-972-2727 ext. 4541 apassador@stclaircollege.ca

ADMISSION REQUIREMENTS

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

PROGRAM GOALS

This innovative five year program combines a Bachelor of Arts (or Sciences), Bachelor of Education and an Early Childhood Education diploma with learning taking place at both the University of Windsor and St. Clair College. Students must complete all three programs to graduate. Graduates become certified to teach at a primary school, junior school (up to Grade 6) or preschool in Ontario. This program will appeal to students who want a career working with children and helping them to learn and grow.

PROGRAM HIGHLIGHTS

 Multiple degrees and diploma provide a deep understanding of early childhood education. Students also become very knowledgeable on early childhood development.

FIELD PLACEMENTS

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

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

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

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to program entry.

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

YOUR INVESTMENT

Students will pay full tuition fees to the University of Windsor. Separate tuition fees will be paid to St. Clair College for the College delivered semesters and field placements.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Issues In ECE

ECE 214C Emergent Curriculum

ECE 212C School-Age Development & Best Practices

Infant/Toddler Development & Best Practices

Assessment, Planning and Evaluation

Semester 3

ECE 204C

ECE411C

ECE218C

Semester 1

- ECE129C Pre-School Development & Best Practices
- ECE210C Curriculum Methods
- ECE132C Positive Child Guidance
- ECE100C Health, Nutrition & Safety
- ECE141C Working with Families
- ECE136C Developmentally Appropriate Practices in ECE
- ECE116CA Field Preparation I
- Semester 2*

58

ECE116CB Field Placement I

• ECE 216CB Field Placement II • ECE 216CA Field Preparation II

.

• ECE 316CA Field Preparation III

Semester 4*

ECE316CB Field Placement III

* Tuition fee separate for Semester 2 and Semester 4

Apply online at ontariocolleges.ca

Windsor Campus (B899)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Kathy Hansen 519-972-2727 ext. 4234 khansen@stclaircollege.ca

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PROGRAM GOALS

The Educational Support program is the perfect course of study for people interested in supporting children and adolescents with special needs in academic settings. Our 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, EA's, speech and language therapists, and physiotherapists.

PROGRAM HIGHLIGHTS

 There are opportunities for placements in a variety of educational settings where you will further develop your skills. Community mentors as well as faculty supervisors will advise and support you.

FIELD PLACEMENTS

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

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

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to program entry.

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

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- EDA100 Child Development and the Exceptional
- Learner 1
 EDA101 Characteristics of Learning
- EDA112 Personal and Professional Strategies for Educational Assistants
- FDA115 Behaviour L
- EDA103 Foundations of Special Education
- ENG 100P Oral Communication I
- EDA108 Intro to Field Placement

Semester 2

- EDA 200 Child Development and Exceptional Learner II
- EDA 206 High Incident Exceptionalities
- EDA 210 Personal Care and Pharmacology
- EDA 212 Technoligy to Facilitate Learning
- COM 200 Communication and Today's Workplace
- ELEC 1030 General Education Elective

Semester 3 • EDA 300

- 300 Educational Programming Techniques I
- EDA 305 Low Incident Exceptionalities
- EDA 315
 Behaviour II
- EDA 312 Field Placement I
- ELEC 1030 General Education Elective

Semester 4

- EDA402 Educational Programming Techniques II
- EDA405 Career and Employment Strategies
- ELEC1030 General Education Elective
- EDA420 Field Placement II

Educational Support

EMPLOYMENT OPPORTUNITIES

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com





Electrical Engineering Technician

EMPLOYMENT 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.

Chatham Campus (K788)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Ryan Pepper 519-354-9714, ext. 3210 rpepper@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

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.

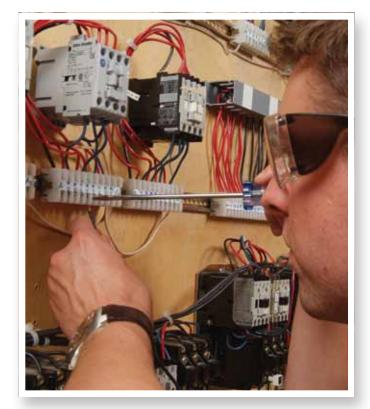
YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,870.22

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MTH128 Technical Mathematics I
- BDT100G Environmental Awareness
- PHY168 Physics
- ERT100 Introductory Programming Logic
- ELT101 Electrical Fundamentals I (DC/AC Circuits)
- Semester 2

60

- ELEC1030 General Education Elective
- EET144 Introduction to Computer Aided Design
- ELT201 Electricity Fundamentals (AC circuits)
- ELT202 Codes, Wiring & Industrial Safety
- ERT201 Digital Fundamentals

- ELT301 Industrial Electronics I
- ELT302 Electrical Machines I (DC Machines)
- ELT303 Control I
- ERT300 Introductory Programmable Controllers
- EET305 Telecommunication Systems
- ELEC1030 General Education Elective
- Semester 4
- ELT401 Industrial Electronics II
- ELT402 Transformer Theory
- ELT404 Electrical Machines II (AC Motors)
- ELT403 Instrumentation & Process Control
- ELT405 Power Transmission & Distribution
 - COM210 Introduction to Technical Communication

Windsor Campus (T947) **Chatham Campus (K731)**

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September
Contact:	Chatham - Ryan Pepper 519-354-9714, ext. 3210 rpepper@stclaircollege.c
	Windsor - Kim Jones 519-972-2727 ext. 5043 kjones@tclaircollege.ca

Electrical Techniques

EMPLOYMENT 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 must be (C) or (U)

Mature students see page 134 for details.

PROGRAM GOAL

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

- · New modern facility at the Windsor Campus in the Centre for Construction Innovation and Production building.
- New Chatham Trades & Technology facility.
- Updated and modernized Electrical Lab and Equipment. •
- Curriculum parallels Electrical Apprenticeship Level One • standards.
- Well-balanced program focusing on both theory and hands-on training.
- Apprenticeship possibilities in the industrial or Construction Electrical field.

Please check this program page on our web site for the timing of the Winter intake.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees

\$3,527.69 (Windsor) \$3,477.69 (Chatham)

Safety shoes, glasses and tools approx. \$200 - \$300

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ELC 148 Prints & Electrical Codes I
- ELC 146 Electrical Installation Practices I
- ELC 140 Electrical Theory I
- Electrical Calculations I FLC 190
- BDT100G Environmental Awareness

Semester 2

.

- ELC 240 Electrical Theory II
 - ELC 230 Prints & Electrical Codes II
 - ELC 246 Electrical Installation Practices II
 - ELC 215 Electronics & Instrumentations
- ELC 290 **Electrical Calculations**

Electromechanical Engineering Technician - Robotics

EMPLOYMENT OPPORTUNITIES

The labor market condition for Robotics Technicians in Canada is forecast to be good for some time to come. Graduates will find employment with robot suppliers or distributors, robotic manufacturers, 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 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 134 for details.

PROGRAM GOAL

Students in the Electromechanical Engineering Technician -Robotics program will gain a solid foundation in programmable logic controls, microcontrollers and electronics, computer-aided design, mechanical systems, computer and robot programming, and interfacing sensors and actuators. Graduates will be prepared to install, service, troubleshoot, maintain, and repair robots and automated production systems, as well as, related devices, tools, and mechanical, hydraulic and pneumatic equipment. Graduates will also be equipped to assist in the application and design of robots and their manufacture and testing.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,870.22

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Chatham Campus (K790)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Ryan Pepper 519-354-9714 ext. 3210 rpepper@stclaircollege.ca



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MTH128 Technical Mathematics I
- BDT100G Environmental Awareness
- PHY168 Physics
- EET139 Electrical Circuits
- ERT100 Introductory Programming Logic
- Semester 2
- ELEC1030 General Education Elective
- EET144 Introduction to Computer Aided Design
- MET471A Fluid Power
- MET227 Applied Engineering I
- EET427 Electronic Sensors & Controls
- ERT201 Digital Fundamentals

Semester 3

- MET327 Applied Engineering II
- MET507 Electric Motors & controls
- ERT301 Introduction to Industrial Robots
- ELEC1030 General Education Elective
- ERT300 Introductory Programmable Controllers

Semester 4

- MET628 Advance Controls System & Visualization
- MET647 Industrial Safety Standards
- ERT401 Robotic Vision Systems
- ERT402 Motion Control and Industrial Robotics
- ERT403 Robotic Tooling & Application

62

Windsor Campus (T929)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	George Peters 519-972-2727 Ext. 4447 gpeters@stclaircollege.ca

Electronics Engineering Technology - Industrial Automation

EMPLOYMENT OPPORTUNITIES

Diverse opportunities exist as process technologists, control designers, control specialists, process planners and product designers, with manufacturers and users of electrical and electronic equipment. The specific emphasis on industrial automation creates opportunities in design and installation of robotic/fixed automation systems and work cells in manufacturing facilities. The growth of flexible automation (robotics) will provide substantial employment opportunity in the manufacturing field...

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 134 for details.

PROGRAM GOAL

Electronic engineering technologists assist in the design of the electrical/electronic systems. They "troubleshoot" to ensure efficient operations and perform systems programming functions.

This program will appeal to students with a strong background in the physical sciences and math. They should be highly motivated problem solvers with good communications and interpersonal skills.

PROGRAM HIGHLIGHTS

- · Blend of theoretical and hands-on learning experiences.
- Transfer agreements with Engineering and Engineering Technology programs at various universities.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,384.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MTH128 Technical Math I
- EET145 Digital Systems
- EET142 DC Circuit Analysis & Measurements
- EET144 Intro. to Computer Aided Design

Semester 2

- EET237 Programming for EE Applications
- EET236 AC Circuit Analysis & Measurements
- MTH228 Technical Math II
- ELEC1030 General Education Elective

Semester 3

- EET315 Intro. Microcomputer Control
- EET321 Electronics Fabrication Techniques
- MTH338 Technical Math III
- EET355 Power Electronics I
- EET361 Instrumentation Fundamentals and Automation Technology

Semester 4

- EET437 Intro. Industrial Control Systems
- MTH421 Technical Math IV
- EET444 Electrical Fabrication Techniques
- EET455 Power Electronics II
- EET461 Instrumentation Fundamentals and Automation Technology II

Semester 5

- EET529 Intro to Data Acquisition Software
- EET532 Industrial Communication Systems
 - EET537 Inter. Industrial Control Systems
- EET503 Intro. Technical Project
- ELEC1030 General Education Elective

- EET607 Digital Signal Processing
- EET619 Industrial Data Networks Protocols &
 - Configurations
- EET637 Adv. Industrial Control Systems
 - EET617 Technical Project
- ELEC1030 General Education Elective

Energy Systems Design Technology

EMPLOYMENT OPPORTUNITIES

This program prepares students for employment in the sustainable energy field, with a focus on energy systems for buildings, industry and transportation.

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 134 for details.

PROGRAM GOALS

This new program is the first of its kind to be offered in Ontario. It will prepare graduates for careers in energy utilization with a focus on the efficient application, design, control and management of energy conversion systems for industry, buildings and transportation. Both traditional and alternative energy resource development and applications will be part of the curriculum. Graduates can pursue numerous careers paths in the field of energy conversion and design of energy systems for buildings, industrial processes and transportation. Sectors served will include multiresidential, commercial, institutional and industrial energy users.

Students will study energy systems; harnessing energy from renewable sources - sun, wind, water, geothermal heat, and biomass - in order to have a sustainable environment that will meet our present needs without compromising the ability of future generations to meet theirs. Topics on energy management, energy efficiency and conservation, and sustainable building and development strategies are also covered in the program.

PROGRAM HIGHLIGHTS

- Apply the principles of green construction and eco-based management for sustainability.
- Design, analyze, and troubleshoot working prototypes of sustainable energy systems and subsystems to meet job requirements, functional specifications and relevant standards.
- Apply principles of networking, microprocessor systems, instrumentation, telecommunications and other related technologies to monitor and control energy systems in buildings and industrial applications.

Windsor Campus (T981)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Jeff Cowling 519-972-2727 ext. 4086 jcowling@stclaircollege.ca

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MET137 Mechanical Drafting
- MTH128 Technical Math
- PHY168 Physics
- CHM161A Introduction to Chemistry I
- MET139 PC CAD .
- ELEC1030 General Education Elective
- Semester 2
- FSD230 PC CAD II – Systems Graphics I MFT227
- Applied Engineering I FSD301 **Energy Resources**
- MET243
- Analysis of Electrical Circuits • MTH203 Differential Calculus
- MTH158
- Geometry

*If you are thinking of pursuing a degree in Engineering, please check with the Program Chair about additional courses that you could take.

Semester 3

- MET327 Applied Engineering II
- ESD382 Manufacturing Processes and Energy
- MTH404 Integral Calculus •
- MET521 Thermodynamics •
- ESD330 PC CAD III - Systems Graphics II
- ESD504 **HVAC**Technology .
- ELEC1030 **General Education Elective**
- MTH505* Linear Algebra
- Semester 4
- MET439 Strength of Materials
- Fluid Mechanics MET438
- ESD440 Electronic Instrumentation
- ESD402 Principles of Energy Management
- ESD430 PC CAD IV – Systems Graphics III
- ELEC1030 General Education Elective
- MTH700* Advanced Calculus

Semester 5

- MET542 Mechanics of Mechanisms
- **Applied Fluid Mechanics** • ESD503
- ESD501 **Electric Motors & Controls**
- Applied Thermodynamics • ESD502
- ESD505 Management Accounting
- ESD540 Industrial Controls - DDC
 - MTH605* Calculus B

Semester 6

- FSD604 Energy Management Project & Report
- ESD605 Alternative Energy for Transportation
- ESD601 Energy Applications - Design Project
- ESD603 Heat Energy Conversion Processes Combustion
- MET541 Heat Transfer
- MET607* Finite Element Analysis

64

Windsor Campus (C573/C566/C382)

Program Length:	Fall & Winter - 15 weeks / level May - 14 weeks / level
Starts:	Fall (September), Winter (January), Spring (May
Contact:	Elaine Mamer 519-972-2727 ext. 4192 emamer@stclaircollege.ca

ADMISSION REQUIREMENTS

Placement testing.

PROGRAM GOALS

By improving students' English language skills, this program helps learners prepare for post secondary education. This program is aimed at new Canadians, immigrants and international students planning to attend Post Secondary programs at St. Clair College or for students planning to directly enter the workforce.

Comprehensive language training is offered for all levels:

- Basic (C573)
- Intermediate (C566)
- Advanced (C382)

This program runs for 15 weeks (14 for the May session) with three intakes offered per year. It has a very good student to teacher ratio and places emphasis on both written and verbal language skills.

PROGRAM HIGHLIGHTS

Advanced level students may take the in-house TOEFL Testing which may permit a smooth transition to one of St. Clair College's post secondary programs. Other alternatives for entry to post secondary programs are available.

YOUR INVESTMENT

For information about program costs, call 519-972-2759.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

English as a Second Language



COURSES Course descriptions are available at www.stclaircollege.ca

Introductory C573

- ESL 011 Introductory Reading
- ESL 012 Introductory Writing
- ESL 013 Introductory Listening/Speaking
- ESL 014 Introductory Structure
- ESL 015 Introductory Communication, plus 5 hours open lab and conversation corner

Intermediate C566

- ESL 021 Intermediate Reading
- ESL 022 Intermediate Writing
- ESL 023 Intermediate Listening/Speaking
- ESL 024 Intermediate Structure
- ESL 025 Intermediate Communication, plus 5 hours open lab and conversation corner

Advanced C382

- ESL 031 Advanced Reading
- ESL 032 Advanced Writing
 ESL 033 Advanced Listenin
 - .033 Advanced Listening/Speaking
- ESL 034 Advanced Structure
 ESL 035 Advanced Communication
 - 5 Advanced Communication, plus 5 hours open lab and conversation corner

Entertainment Technology

EMPLOYMENT OPPORTUNITIES

Entertainment technologists are able to work as tour organizers in light or sound, as digital audio console programmers, moving light programmers, shop carpenters and project managers. Opportunities also exist as audio visual technicians.

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 134 for details.

PROGRAM GOALS

Graduates of the Entertainment Technology program will be contributing members of an entertainment production team. They will learn lighting, sound, audio visual (multimedia) and scene construction skills allowing them to work in theatres, theme parks, audio visual companies, entertainment touring, scene shops and rental houses.

This program will appeal to students who have a strong interest in the technology associated with the entertainment industry. They need to be analytical with good math and physics skills. They must also be creative problem solvers.

PROGRAM HIGHLIGHTS

- Only entertainment technology program of its kind in Canada.
- Articulation agreement with New York City College of Technology.
- When you apply to this program you are welcome to attend any of our performances which take place in December and April. Please contact Katherine Kaszas, Artistic Director at 519-972-2727 Ext. 4184 for details.

DEGREE COMPLETION

Students graduating from the Entertainment Technology program will have the opportunity to transfer to New York City College of Technology to pursue a Bachelor of Technology degree in Entertainment Technology.

NOTE: Internship / work experience hours may be accumulated throughout the duration of the program, and must be complete by the end of Semester 6.

Windsor Campus (A872)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Dan Rehel 519-972-2727 ext. 5479 drehel@stclaircollege.ca

WHY CHOOSE ST. CLAIR COLLEGE'S ENTERTAINMENT TECHNOLOGY PROGRAM?

Do you thrive behind-the-scenes? Do you envision designing lighting and sound extravaganzas, with you in charge as master-at-the-controls? Do you love running A-V and creating theatrical sets? Or maybe you just can't wait to get on the road as a tour organizer of lights and sound? As a fully trained entertainment technologist you will set yourself up for a solid career in the world of theatre and music. But first, you need a comprehensive and supportive entertainment technology school.

St. Clair's Entertainment Technology Program offers the only program of its kind in Canada. Learn all the dimensions of Technical Production and Communications: Sound Technology, Lighting Technology, Scenic Construction and Painting, Drafting, Welding, Rigging, Electrical and Electronics, Entertainment Control Systems, Architectural CAD and more.

Our credits offer you a chance to study with other entertainment technology schools and colleges as well. You will have the chance to parlay your credits into study at the New York City College of Technology, or head overseas to study at Griffith University in Australia.

Get started on your way to creating lighting and sound experiences, get ready to be the technical and programming 'go-to-person', and get going on your road to project managing. Before long, you'll truly be "running the show."

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,919.49

Tools & safety equipment approx. \$750.00

Note: Curriculum requires students to attend performances and events outside of regular class hours. These events are mandatory and may involve additional costs that are not included in tuition. As well, during production periods the number of hours required to work on projects can increase substantially. Students are expected to fully participate with all projects, making the necessary arrangements with external employers during these peak periods.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

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DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.c

Semester 1

- ENT117 Intro. Entertainment Technology
- ENT109 NC Entertainment Rigging
- ENT112 Health & Safety in Production
- COM210 Intro to Technical Communications
- PHY125 Physics for Entertainment Technology I
- MTH111MT Math for Construction I
- Semester 2
- ENT207 Scenic Construction I
- ENT208 Technical Production I
- ENT204 Basic Welding
- ENT211 Lighting Technology I
- ENT213 Theatrical Drafting
- ENT209 Intro. to Electrical & Electronics

Semester 3

- ENT301 Scene Painting
- ENT303 Sound Technology I
- ENT304 Entertainment Control Systems
- ENT310 Architectural CAD
- ENT308 Technical Production II
- MTH211MT Math for Construction II
- PHY315 Physics for Entertainment Technology II
 Semester 4
- ENT415 Scenic Construction II
- ENT408 Technical Production III
- FNT405 Theatrical CAD
- ENT407 Metal & Plastic Fabrication
- ELEC1030 General Education Elective
- MIC211 Computer Applications II
- ENT406 NC-Special Effects

Semester 5

- ENT504 Entertainment Video Systems
 - ENT511 Lighting Technology II
- ENT503 Sound Technology II
- ENT505 Multimedia
- ENT508 Technical Production IV
- MTH301 Technical Math

Semester 6

- ENT605 Technical Production V
- ENT611 Internship
- ENT607 Scenic Construction III
- ELEC1030 General Education Elective
- ELEC1030 General Education Elective
- ENT603 NC-Tour & Production Management
- Apply online at ontariocolleges.ca

66

Windsor Campus (B912) **Chatham Campus (K946)**

Credential	: Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Windsor - Debra Rymal 519-972-2727 ext. 4158 drymal@stclaircollege.ca
	Chatham - Tammy Child 519-354-9714 ext. 3704 tchild@stclaircollege.ca

Esthetician [FAST TRACK]

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program. Mature students see page 134 for details.

PROGRAM GOALS

More and more people are viewing spa services as a vital part of their health and well being. An esthetician is an integral part of the spa team helping people find relaxation while improving their appearance. Graduates of this program are proficient in facials, specialized skin care and body treatments, manicures, nail enhancement, therapeutic pedicures, hair removal services and make-up artistry.

This program will appeal to students who are people oriented and compassionate while being comfortable with providing personal service. They must be willing to keep up with advances in esthetics and have a professional attitude.

PROGRAM HIGHLIGHTS

- · Focus on theory as well as practical skills.
- Basic business training to allow for entrepreneurship.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$7,186.30 (Windsor) \$7,136.30 (Chatham)

Student kits will include all the essential supplies needed to carry out training as well as offer services throughout the entire program. These kits will include a complete Professional Make-up Kit, all the necessary professional supplies and equipment needed in order to perform nail enhancements, nail care and pedicuring. Kits will also consist of skin care, client wraps, towels, cleansing gauze and tools.

Opportunities to attend conferences and/or conventions, that will enhance learning, may arise. These opportunities will be made available to students on a voluntary basis as expenses are not included in tuition

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- Skin Techniques I COS153
- COS152 Hair Removal
- COS151 Human Anatomy
- COS141 Nail Tech I
- COS147 Pedicures
- Choose an Elective . ELC1030

Semester 2

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- ELC1030 Choose an Elective COS249 Skin Care Techniques II .
- COS236 Nail Tech II
- COS320 .
- Makeup Artistry MIC 111 Computer Applications I
 - Starting, Developing & Managing New **EPP108** Ventures

- COS240 **Esthetics** Clinic I
- Esthetics Clinic II COS340
- COS321 Spa Treatments
- COS349 Skin Care Techniques III
- ELEC1030 General Education Elective

NEW! Fashion Design Technician

EMPLOYMENT OPPORTUNITIES

Employment may be found in clothing and textiles companies, retail establishments, and manufacturing companies or through entrepreneurial opportunities. Graduates may 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. Mature students see page 134 for details.

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

PROGRAM GOALS

This two year Fashion Design diploma program focuses on the sewing, drafting and crafting skills used in the fashion industry. Simulating industry standards and practices, students will become skilled in the essentials of pattern making, pattern grading, and clothing construction. Industrial machines will be used to sew garments and accessories. Core subject matter includes textiles, technical specifications and fashion illustration. Computerized pattern drafting and standard business applications are also part of the core curricula.

St. Clair College Centre for the Arts (B877)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Lorna McCormack 519-972-2761 Imccormack@stclaircollege.ca

PROGRAM HIGHLIGHTS

- An annual fashion show will highlight student creations.
- Where possible student constructed costumes will be worn by performers of the Music Theatre Performance Program.
- · Students are taught by industry professionals.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,920.19

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available

Semester 1

- FAS100 Fashion Drawing
- FAS101 Introduction to Textiles
- FAS102 Introduction to Garment Construction
- FAS103 Introduction to Pattern Drafting
- FAS104G What Clothing Says About You
- COM200 Communications
- Semester 2
- FAS200 Product Development
- FAS201 Fabric Structure and Analysis
- FAS202 Garment Construction 1
- FAS203 Pattern Drafting 1
 FAS204 Drafting 1
- FAS204 Draping

68

ELEC1030 General Education Elective

Semester 3

- FAS301 Pattern and Marker Making
- FAS302 Garment Construction 2
- FAS303 Pattern Drafting 2
- FAS304 Software-Based Fashion Design
- FAS305 Costumes, Past and Present
- ELEC1030 General Education Elective ONLINE

- FAS400 Fashion Industry Practices
- FAS401 Colour, Trim and Surface Design
- FAS402 Garment Construction 3
- FAS403 Pattern Drafting 3

Windsor Campus (H879)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	January 2014
Contact:	Jamie Wilson 519-972-2727 ext. 4680 jwilson@stclaircollege.ca

NEW! Fitness and Health Promotion

EMPLOYMENT 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, hospitals, and municipal recreation departments. Graduates may choose to become consultants or business entrepreneurs. They are prepared to meet the multi-dimensional demands of a growing market in fitness and health promotion.

ADMISSION REQUIREMENTS

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

Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

Senior level Biology is strongly recommended.

Mature students see page 134 for details.

PROGRAM GOALS

This exciting new program will provide students with the knowledge, skills and experience required for careers as health and fitness professionals. 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, identification and management of safety and injury issues, and development of leadership ability and performance will prove to be assets when seeking employment as a fitness professional.

FIELD PLACEMENTS

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

Placements may be on day, afternoon, or weekend shifts anywhere within Windsor-Essex. Students are required to provide their own transportation to the clinical area. The College is not able to guarantee placements on a bus route.

PROGRAM HIGHLIGHTS

- Graduates of the Fitness and Health Promotion Diploma program will qualify to complete an examination process certifying them as a CSEP-CPT (Canadian Society for Exercise Physiology – Certified Personal Trainer). This certification qualifies professionals in three areas: Health/Fitness Counselor, Fitness Appraiser and a Personal Trainer. They are the only fitness professionals in Canada that have acquired their skills, knowledge/abilities and training through formal academic training.
- Students will have access to the Windsor Campus' new HealthPlex, slated to be completed in early 2014.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,893.19

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS	Course descriptions are available at www.stclaircollege.ca
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Semester 1

- FHT 101 Structure and Function of the Human Body
- FHT 102 Nutrition of Wellbeing
- COM200 Communications
- FHT 103 Wellness and Healthy Living
- FHT 104 Foundations of Exercise Training
- ELEC1030 General Education Elective
- MIC111 Computer Applications
- Semester 2
- FHT 201 Group Fitness Leadership
- FHT 202 Physical Activity in Special Populations
- FHT 203 Fundamentals of Fitness Assessment
- FHT 204 Foundations of Exercise Program Design
- FHT 205 Fitness Business Essentials
- ELEC1030 General Education Elective
- FHT 206 Professional Practice

Semester 3

- FHP 300 Exercise Anatomy & Physiology
- FHP 301 Lifestyle Coaching I
- FHP 302 Biomechanics
- FHP 303 Awareness through Exercise I
- ELEC1030 General Education Elective
- FHP 304 Exercise Prescription

- FHP 403 Awareness through Exercise II
- FHP 402 Adapted Fitness Programming
- FHP 405 Field Placement
- FHP 401 Lifestyle Coaching II

NEW! Fitness and Health Training

EMPLOYMENT OPPORTUNITIES

Graduates will be prepared to work as fitness and health consultants, program leaders and instructors in recreation, sports and fitness, personal trainers, and fitness coach/leader positions in health and fitness clubs and organizations.

ADMISSION REQUIREMENTS

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

Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

Senior level Biology is strongly recommended.

Mature students see page 134 for details.

PROGRAM GOALS

The Fitness and Health Training program combines the science of physiology, anatomy, biomechanics and nutrition with practical training in exercise and conditioning. Curriculum is designed to provide the foundational skills and knowledge preparing students to perform the roles and responsibilities of a fitness and health consultants. Fitness and health consultants provide services including planning, promoting and delivering activities and educational programs. Such programs enhance the health, fitness and well-being of individuals and groups in diverse settings. External professional organizations offering certifications including but not limited to, CANFIT Pro, CPTN & OFC will allow graduates to further their employment opportunities in this field of practice.

Students will learn to assess the basic fitness needs of clients through standard manual and/or mechanized fitness testing protocols, and apply fundamentals of physiology, anatomy, biomechanics and nutrition in promoting a safe training environment and healthy lifestyle. Students will also learn how to teach correct techniques in executing all exercise, training and fitness instruction programs in a variety of environments, and report on health related conditions. By program completion, students will be able to create physical fitness programs for general and specific groups with diverse age, health and fitness levels.

FIELD PLACEMENTS

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

Placements may be on day, afternoon, or weekend shifts anywhere within Chatham-Kent. Students are required to provide their own transportation to the clinical area. The College is not able to guarantee placements in Chatham or on a bus route.

PROGRAM HIGHLIGHTS

Students will learn in a state-of-the-art fitness facility - the new Thames HealthPlex

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,893.19

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

70

- FHT101 Structure and Function of the Human Body
- FHT102 Nutrition of Wellbeing
- COM200 Communications
- FHT103 Wellness and Healthy Living
- FHT104 Foundations of Exercise Training
- ELEC1030 General Education Elective
- MIC111 Computer Applications

Semester 2

- FHT201 Group Fitness Leadership
- FHT202 Physical Activity in Special Populations
- FHT203 Fundamentals of Fitness Assessment
- FHT204 Foundations of Exercise Program Design
- FHT205 Fitness Business Essentials
- FHT206 Professional Practice

Chatham Campus (K896)

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September

St. Clair College Centre for the Arts (B787)

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Ken Reynolds 519-972-2727 ext. 4422 kreynolds@stclaircollege.ca

Food Service Management

EMPLOYMENT OPPORTUNITIES

Numerous employment opportunities exist in institutions (hospitals, personal care homes) and commercial operations (restaurants, catering operations and cafeterias).

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 134 for details.

PROGRAM GOALS

This program will appeal to those who are interested in gaining business, nutrition, production, and human relations skills to effectively manage food service operations. The Food Service Management program will provide foundational knowledge and training for individuals seeking employment in a variety of food service settings.

The program will provide the education and training that will allow students to: evaluate personal strengths and limitations in food service management and develop plans of action for improvement; enhance employee and customer satisfaction by completing all work in managerial and food service operations in a professional manner; develop nutritional menus for a variety of settings including institutional and community environments; provide effective leadership for a food service production team. Oversee operational procedures to meet regulations, standards and best practices of an institutional and/or commercial food service operation; participate in the management and coordination of a food service operation; apply accounting and financial knowledge and skills to the management for food service budgets; and support the food service operation by applying current and emerging information and equipment technologies. In particular, the program will develop skills to oversee an organization's food service operation and prepare the graduate for responsibilities typical to a food service manager, including production, staffing, budget management, menu planning and, client services.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,920.22

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

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DIPLOMA REQUIREMENTS	Course descriptions are available at www.stclaircollege.ca
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Semester 1

- MIC111 Computer Application I
- FSM105 Basic Business Communications
- FSM101 Introduction to Food Services
- FSM107 Food Service Business Calculations
- FSM110 Introduction to Management
- ELEC1030 General Education Elective
- Semester 2
- FSM200 Food Services Nutrition
- FSM202 Food Services Production
- FSM204 Customer Service Relations
- FSM204 Customer Services Finances
 FSM206 Food Services Finances
- BUS300 Business Law
- HSC145 Standard First Aid

Semester 3

- MIC211 Computer Applications 2
- FSM300 Food Services Menu Planning
- FSM301 Inventory Management
- FSM303 Bar & Beverage Theory & Practice
- FSM305 Human Resources Management
- BUS434 Supervisory Development
- ELEC1030 General Education Elective

- ELEC1030 Online General Education Elective
- FSM400 Food Services Management Practicum

General Arts and Science

Windsor Campus (C862)

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September and January
Contact:	Corey Pyne 519-972-2727 ext. 6574 cpyne@stclaircollege.ca



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 134 for details.

PROGRAM GOALS

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 counseling 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 offering course choices that may be used as electives as students progress through their chosen post secondary education.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69 (Windsor)

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

72

- SSC160 Basic Psychology
- GAS93 Intro. Statistics
- GAS60 Career Pathways
- ELEC1030 General Education Elective
- ENG200W Written Communications II

- ENG100P Oral Communication I
 SSC208 The Science of Reasoning
- SSC200 THE Science of Reason
- SSC164 Intro to Sociology
- MIC125 Windows Computer Applications
- ELEC1030 General Education Elective

St. Clair College Centre for the Arts (T809)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Nick Kuipers 519-972-2727 ext. 4903 nkuipers@stclaircollege.ca

Graphic Design

EMPLOYMENT OPPORTUNITIES

Graphic design is a global discipline with worldwide employment opportunities. Graduates of the graphic design program will find entry level positions include 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. Mature students see page 134 for details.

ADDITIONAL REQUIREMENTS

Students will be required to submit an art portfolio. For portfolio guidelines and requirements, see our web site for details at www.stclaircollege.ca - Full Time Programs - Graphic Design

PROGRAM GOALS

Graphic designers work as an integral part of a creative team to develop a wide range of products, from advertising campaigns in newspapers and magazines, electronic media and outdoor advertising to print communications (brochures, flyers, annual reports, corporate image packages,) and more. Graduates of St. Clair College's Graphic Design program will also have proficiency in web design and illustration capabilities.

This program will appeal to students who are competent in drawing and have demonstrated a strong interest in design and illustration. They need the ability to visualize and express concepts based on the clients' needs. This requires creativity and imagination while meeting often tight deadlines.

PROGRAM HIGHLIGHTS

- · Six week internship in an industry environment.
- Traditional media and enhanced digital media training.
- All faculty are professional graphic designers, illustrators or multimedia artists.
- Graduation from this program provides the first step in professional accreditation as a Registered Graphic Designer (Association of Registered Graphic Designers of Ontario).
- · Student-run Graphic Design Club.

LSW100G Literature: Short Exposition

- Graduate design exhibition in the community in year three.
- Program emphasizes creativity, originality and critical thinking.
- This program may be introducing some new courses. Please watch the Graphic Design program page on our web site for the latest updates at www.stclaircollege.ca

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,919.49

GRD610

GRD601

Progect Management

Internship

Art Kit and Digital Camera approx. \$850.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS	Course descriptions are available at www.stclairco	ollege.ca
Semester 1	Semester 3	Semester 5
GRD112 Intro to the Macintosh	GRD300 Design & Layout III	GRD505 Photo Essay
GRD125 Illustration I	GRD315 Illustration III	GRD502 Design & Layout V
GRD130 Design & Layout I	GRD325 Prepress Production III	GRD507 Advanced Illustration I
GRD105 Prepress Production I	GRD331 PhotoShop	GRD511 Prepress Production V
GRD155 Typography	GRD335 Design for Multi-Media	GRD535GD Design for Multimedia III
GRD175 Copywriting	GRD355 Typography III	GRD512 Business of Graphic Design
Semester 2	GRD327 Copywriting II	ELEC1030 General Education Elective
GRD205 Prepress Production II	Semester 4	Semester 6
GRD212 Design & Layout II	GRD400 Design & Layout IV	GRD510G Figure Illustration
GRD215 Illustration II	GRD415 Illustration IV	GRD602 Design & Layout VI
GRD222 History of Design Art	GRD405 Prepress Production IV	GRD605 Advanced Illustration II
GRD225 Typography II	GRD431 PhotoShop II	GRD611 Prepress Production VI
GRD260 Digital Photography	GRD435 Design for Multimedia II	GRD636 Design for Multimedia IV

ELEC1030 General Education Elective

Windsor Campus (T352)

Credential: Ontario College Certificate

One Year

September

Michele Berrv

519-972-2727 ext. 4391 mberry@stclaircollege.ca

Program

Length:

Starts:

Contact:

EMPLOYMENT 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 134 for details.

SELECTION PROCESS

Successful completion of Hairstyling and Cosmetology Student Aptitude Test. This test is designed to evaluate desired traits and aptitudes (including artistic traits, ability to understand lines, colour and figure perception) for a successful career in hairstyling.

PROGRAM GOALS

Hairstylists are capable of advanced hair cutting, hair textured services (perming and chemical hair relaxing), hair colouring, colour correction, foiling techniques and "updo" styling for bridal and prom work.

This program will appeal to those who are people oriented and creative. It's important they be able to develop manual dexterity. Students must be prepared to participate in all aspects of this trade requiring both male and female interaction.

PROGRAM HIGHLIGHTS

- · Clinical and lab experience.
- Salon placement.
- · Students can earn credits towards apprenticeship.
- Industry specific field trips and involvement in community charity events.
- Visit our program website at: www.stclaircollege.ca/programs/postsec/hair/hairstyling/

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$4,161.27

The mandatory kit is available at the College during the first week of classes. The cost of the kit and material fees are included in the tuition and compulsory fees.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at www.stclair.bkstr.com

Note: New MTCU program standards will be implemented for this program. Please see the program page on the web site for info.

CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

74

- HDR1100 Customer Relations I
- HDR1101 Bacteriology & Decontaminate I
- HDR1102 Scalp & Hair Treatments I
- HDR1103 Haircutting & Styling I
- HDR1104 Hairstyling & Design I
- HDR1105 Chemical Permanent Waving I
- HDR1107 Hair Colouring I

Semester 2

- HDR2100 Customer Relations II
 HDR2102 Scalp & Hair Treatments II
- UDD2102 Universitien & Challing II
- HDR2103 Haircutting & Styling II
- HDR2104 Hairstyling & Design II
- HDR2105 Chemical Permanent Waving II
- HDR2106 Straighten & Wave Super Curl I
- HDR2107 Hair Colouring II

Semester 3

- HDR3100 Customer Relations III
- HDR3103 Haircutting & Styling III
- HDR3104 Hairstyling & Design III
- HDR3107 Hair Colouring III & Textured Services
- HDR3108 Art & Technique Artificial Hair
- HDR3109 Facial, Make-up & Manicure
- ring II

ns/postsec/hair/hairstyling/ ach year. The standard tuition an ollows:

Windsor Campus (T207)

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Rob Chittim 519-972-2727 ext. 4774 rchittim@stclaircollege.ca

Heating Refrigeration & Air Conditioning Technician

EMPLOYMENT OPPORTUNITIES

Apprenticeship possibilities and job prospects are excellent, with above average wages and steady employment. Graduates find work in heating, air conditioning, sheet metal, electrical and refrigeration contracting firms. Other opportunities include wholesale, distribution, parts and equipment manufacturing companies.

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 134 for details.

PROGRAM GOALS

The Heating, Refrigeration and Air Conditioning Technician program prepares graduates for entry level positions in: Electrical, Refrigeration, Sheet Metal or Heating and Air Conditioning Industries. Technicians in these fields require sound mechanical and problem solving abilities.

PROGRAM HIGHLIGHTS

- Apprenticeship possibilities following graduation in sheet metal, electrical or refrigeration and air conditioning.
- Curriculum follows the prescribed TSSA Gas Technician 3 and • Gas Technician 2 syllabus, providing an opportunity for certification (external).
- Eligible for Refrigeration Handling Certification Ozone Depletion Prevention (external).

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$3,304.69
Safety shoes and glasses approx.	\$150.00

Drafting Equipment approx. \$75.00

Optional external certification will involve additional expenses. Program graduation does not require completion of these government certifications.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- Heating I • HRA106
- Refrigeration I HRA116
- Sheet Metal I **HRA128**
- HRA135 Flectrical I
- HRA119 Industrial Safety
- LBS110G **Communication Across Cultures**

Semester 2 HRA206

- Heating II HRA216 **Refrigeration II**
- HRA235 Electrical II
- HRA228 Sheet Metal II
- Gas Code G-3 HRA231
- ELEC1030 General Education Elective

- Semester 3
- HRA306 Heating III Refrigeration III • HRA316
- Electrical III HRA335
- Sheet Metal III HRA328
- MIC111 **Computer Applications I**
- HRA307 Mechanical Systems I .

- Heating IV • HRA406
- HRA408 **Refrigeration IV**
- HRA409 Electrical IV-A
- HRA428 Sheet Metal IV • HRA407
- Mechanical Systems II
- HRA420 **HRAC** Welding
- PSE445G Industrial Environmental Awareness

Hospitality Management - Hotel & Restaurant

EMPLOYMENT OPPORTUNITIES

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

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 134 for details.

PROGRAM GOALS

This program will prepare graduates for direct entry into hospitality venues such as resorts & hotels, catering & conference centres and restaurants & bars. The hospitality student will be provided with solid information on how both the accommodation operations (hotels) and the food & beverage operations (restaurants) function through learning about:

- All back-of-the-house and front-of-the-house departments
- How entry level jobs lead to hospitality management positions
- Theoretical course lessons taught by hospitality professionals
- Practical skills learned in labs and in working hospitality settings
- Sensory experiences by tasting and gaining knowledge in the production, preparation and serving of beverages and meals
- The hospitality experience from the customer perspective and the impact of the hospitality employee and manager in that experience

Graduates of this program will enter the hospitality and tourism sectors with the knowledge and skills in:

- Front desk & guest services operations
- Hotel housekeeping & reservations
- Bartending
- Meal preparation
- Food & beverage service
- Special event planning and delivery
- Professionalism and customer service

St. Clair College Centre for the Arts (B939)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Ken Reynolds 519-972-2727 ext. 4422 kreynolds@stclaircollege.ca

PROGRAM HIGHLIGHTS

- The program is located at the St. Clair College Centre for the Arts which houses a full convention centre and is connected to two major hotel chains.
- Participate in multiple field trips and site inspections of hospitality industry venues.
- Active Hospitality student club.
- Planning and participation in annual student-operated Grand Gala event.
- Internship placement in one of our Hospitality industry partners host sites or through our student "work and learn" programs.
- Operation of our simulated restaurant venue by performing in the roles of host and a la carte server and by preparing meals for our lunch and dinner service.
- Gain additional certification in Smart Serve, Food Safety & Sanitation, and Customer Service Excellence.
- Opportunities with the Disney College in Florida.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

There is an investment of approximately \$1,000 for course materials and books and uniforms and tools which are useable throughout the program. Visit the web site for additional information about this program.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1	
 COM200 	Communications
 HOS114 	Introduction to Accommodations I
 TOR109 	Intro. Tourism/Hospitality
 HOS131 	Bar Ops.& Beverage Product Knowledge
 MIC125 	Windows Computer Application
 FSA205 	Intro to Cost Control
 HOS140 	Communications and Customer Skills
Semester 2	2
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- HOS203 Hospitality Finance
- HOS112 Bartending
- FSA129 Intro to Safe Food Handling
- HOS142 Intro to Food and Beverage I
- HOS214 Accommodations Operations II
- HOS204 Career Development & Placement Preparation
- HOS108G Cuisine & Culture

Semester 3

- HOS300 Wine in Hospitality
 HOS306 Food & Beverage Management I
 HOS317 Rooms Division Management
- ELEC1030 General Education Elective
- HOS321 Hospitality Sales & Marketing
- HOS323 Dining Room Service
- OR
 - HOS324 Food Preparation & Product Management

- HOS301 Event Planning
- HOS406 Restaurant Management II
- HOS409 Human Resources for Hospitality
- HOS411 Rooms Division Revenue Management
- HOS416 Hospitality Internship
- ELEC1030 General Education Elective
- HOS323 Dining Room Service
- OR
- HOS324 Food Preparation & Product Knowledge

Windsor Campus (T146)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Brian Hucker 519-972-2727 ext. 4482 bhucker@stclaircollege.ca

Interior Design

EMPLOYMENT OPPORTUNITIES

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

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 134 for details.

PROGRAM GOALS

Interior designers work with clients to develop design solutions that are aesthetic, technically sophisticated and functional. They are the design architects of interior space. Work settings include residential, commercial, institutional and industrial buildings. The Interior Designer assesses a client's needs and creates solutions. They design technical drawings then monitor and supervise installation. At completion the Interior Designer evaluates the project and ensures it meets the clients' objectives along with all building, fire and safety codes.

This program targets students who are imaginative and have a passion for creating environments that enhance the quality of living. Basic drawing skills, along with math ability are essential. Students must be both independent thinkers and able to work in a team environment.

PROGRAM HIGHLIGHTS

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

AWARD WINNING STUDENTS

Silver medal (2009) and Gold and Bronze medals (2008) at the Eastern Region Interior Design Educators Council (IDEC) Student Competition. Students won a Silver and Bronze in the Michigan ASID Design Competition (2005).

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$3,504.69
Safety shoes and glasses	\$200.00
Material Studies	\$200.00

(includes: Educational lab equipment, model supplies/equipment, lecture series build, materials for library samples, field equipment)

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

LOOKING FOR A DEGREE IN ARCHITECTURE?

St. Clair College has a unique agreement with Lawrence Technological University in Detroit that allows students to get the best of both worlds – an advanced diploma from St. Clair and a degree from Lawrence Tech. Find out more. Contact **Brian Hucker, Program Coordinator at bhucker@stclaircollege.ca**

Additional degree completion opportunities are available through Griffith University for entry into their Master of Arts in Visual Arts program. See www.griffith.edu.au/credit or visit the College – University Transfer Guide website at www.ocutg.on.ca.

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MTH101MT Math for Drafting/Design I
- CAD130A Computer Aided Drafting/Design I
- IND107A Design Illustration I
- IND115A Drafting and Design I
- IND120C Interior Design Fund. I
- IND600 Environmental Design
- Semester 2
- CAD230A Computer Aided Drafting/Design II
- IND207A Design Illustration II
- IND215 Drafting and Design II
- IND220C Design Fundamentals
- IND200G Art History I
- ELEC1030 General Education Elective

Semester 3

- CAD330A Computer Aided Drafting/Design III
- IND307 Design Illustration III
- IND317B Specification & Estimation I
- IND315 Drafting & Design III
- IND320 Interior Design Intermediate III
- ND308 Art History II

Semester 4

- BDT200G People in Motion
- CAD430A Computer Aided Drafting/Design IV
- IND410 Contract Business Procedures
- IND417 Cost Estimating II
- IND415A Drafting & Design IV
 - IND420B Interior Design Interm. IV
- IND430 Lighting Fundamentals

Semester 5

- CAD530A Computer Aided Drafting/Design V
- IND500 Portfolio & Marketing I
- IND517A Health, Safety & Code
- IND515 Drafting and Design V Building Systems
- IND530 Design Detailing
- IND520B Design Studio Advanced V

Semester 6

CAD630A Computer Aided Drafting/Design VI

77

- IND610 Project Management
- IND611G Portfolio & Marketing II
- IND620A Design Studio Advanced VI
- IND103G Professional Partnerships

International Trade Management

EMPLOYMENT OPPORTUNITIES

International entrepreneurs in the areas of importing and exporting, foreign business development, logistics, international marketing and purchasing agents; Agent, distributor, trade consultant, project management, sales.

ADMISSION REQUIREMENTS

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

International Students - The English proficiency requirement is IELTS 6.0 with no band lower than 5.0; or TOEFL iBT 79 with no sections lower than 16. Students may have the English condition waived if they have graduated from a recognized (Canadian, USA, British, Australian, etc.) college or university where classes are conducted in the English language.

PROGRAM GOALS

St. Clair College's International Trade Management program provides students with the multi-skilled tools they require to compete in the ever challenging field of International Trade. Students will focus on in-depth analysis of case studies in international business through structured group work. Graduates will have the necessary knowledge and abilities to apply these skills in order to specialize in international trade. Students will learn to become competent in broad sectors of the global business environment including international marketing, trade research, logistics, finance, and market entry strategy among others.

PROGRAM HIGHLIGHTS

- Gives graduates three semesters to polish their skills in international trade.
- Partnership agreement with Centenary College in New Jersey which enables ITM grads, who hold a university degree, to pursue their MBA.
- Qualifying graduates of the ITM graduate program can transfer 18 credits from St. Clair towards the 36 credit Centenary College MBA program.
- Transfer agreement with Lawrence Technological University that leads to an MBA.

YOUR INVESTMENT

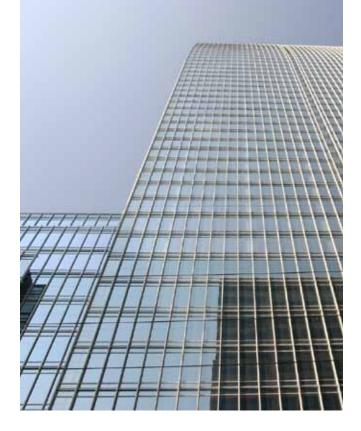
Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,352.80

For a breakdown of tuition and other compulsory fees for

Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- INT100 Global EntrepreneurshipITM151 Global Trade Research
- ITM201 Global Trade Finance
- ITM251 Global Trade Logistics
- ITM155 Report Writing

Semester 2

- ITM301 Foreign Market Entry & Distribution
- INT150 International Marketing
- ITM401 Legal Aspects of Global Trade
- ITM451A Global Trade Management

Semester 3

- INT160 World Geography and Economics
- INT610 International Trade Management
- ITM340 International Business Culture
- ITM320 Global Strategy

Credential:Ontario College
Graduate CertificateProgram
Length:One YearStarts:September and JanuaryContact:Garry Glatter
519-972-2727 ext. 4331
gglatter@stclaircollege.ca

Windsor Campus (B948)

Credential:	Ontario College Advanced Diploma
Program Length:	Delivered in less than 2 years
Starts:	September
Contact:	Robert Aylesworth 519-972-2727 ext. 4993 raylesworth@stclaircollege.ca

This program is going through redevelopment to enhance delivery for students.

Please check the program page on the college web site for the latest information.



Benjamin Hohner-Da Silva, Gold Medal Winner in the Web Site Design **Competition at Skills Ontario 2012.**

Internet Applications & Web Development FAST TRACK

EMPLOYMENT OPPORTUNITIES

Local, national and global opportunities exist for graduates of this program with all size and types of corporations, including self-employment.

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 134 for details.

PROGRAM GOALS

The Internet Applications and Web Development program produces a graduate with strong technical IT skills who understands business practices and operations. The graduate will have the skills to communicate clearly and concisely about business technologies and present, implement, and maintain new web-based solutions to help organizations stay abreast of change and maintain their competitive edge.

This program will be delivered in a FAST TRACK format providing the opportunity for students to earn a three year diploma in just two years.

PROGRAM HIGHLIGHTS

- Skills Ontario Winners 2012 - Gold 2011 - Gold and Bronze **Skills Canada Winners** 2011 - Bronze
- Focus on web development with an emphasis on business systems and communications.
- Three-year advanced diploma to be completed in two calendar years.
- Program web site: www.scweb.ca

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$4,596.55

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- WEB110 XHTML/CSS
- MIT153 Introductory Programming Logic
- MIT160 Business Driven Information Systems I
- MRK225 Web Marketing
- WEB190 Visual Communications I
- COM210 Technical Writing
- Semester 2
- WEB210 Web Design/CSS • WEB230 JavaScript I
- WEB290 Visual Communications II
- MIT260 Business Driven Information Systems II
- Working with Date MIT215
- WEB220 Web Usability •

- Semester 3
- WEB351 Introduction to PHP and MvSOL
- WFB352 Introduction to ASP.NET
- WEB330 JavaScript II
- . WEB380 Web Site Design Communications
- WEB300 Web Communications Project I
- ELEC1030 General Education Elective

Semester 4

- Developing Web Applications with PHP • WEB451
- WEB452 Developing Web Applications using ASP.NET
- Windows Web Server Administration . MIT455
- Rich Media Communications I WEB495
- WEB490 Visual Communications III •
- COM401 Communications in a Changing World

- WEB551 Advanced Web Applications with PHP
- MIT456 Linux Web Server Administration
- COM501 Writing for the Web
- Advanced Web Applications using ASP.NET WEB552
- ELEC1030 General Education Elective
- WEB595 **Rich Media Communications II**
- Semester 6
- WEB600 Web Communications Project II New Technologies and Trends
- WEB699 Developing Multimedia Communications • WEB691
- Web Project Management • WEB650
- ELEC1030 General Education Elective

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program. Mature students see page 134 for details.

PROGRAM GOALS

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-theart technology to support "convergence" news reporting which means you will learn to write and file stories for all media platforms - television, radio, print, and on-line.

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

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

PROGRAM HIGHLIGHTS

- 2 media field placements.
- "Convergence" journalism is taught exclusively at this new campus, providing students with employable skills for the newsrooms of the 21st century.

 Students will learn how to work across all media platforms including on-line, print, television and radio.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,314.69

In addition, students will require a digital camera (SLR). Specifications are available from the department. Students will also require a microphone, headphones and digital tape recorder with a USB connector. This will allow assignment delivery and feedback, discussion and research. In Semester 2 or 3, students will require a camera cell phone.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

To ensure success in the Journalism program, students will be asked to submit a writing sample expressing their interest in journalism and their goals in the industry. A review of the writing sample will allow the College to make recommendations to each student to ensure achievement in their studies.

Digital Design for Journalists

Digital Video Journalism - Writing/Presentation

Digital Production - Video & Radio Journalism

ELEC1030 General Education Elective

Podcast Journalism

Feature Writing

News Writing II

ELEC1030 General Education Elective

Internship II

Public Relations Basics

Rhetoric & Persuasion

Convergence Reporting Lab

Digital Convergent Design

Internship I

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester	1
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80

Semester 3 • ELEC1030 • JRN331

JRN309

JRN319

JRN321

JRN202 JRN314

Semester 4

IRN417

JRN441

JRN419

JRN425

JRN422

JRN403

 JRN155 	News Writing	
 JRN127 	Computer-Assisted Reporting I	
 JRN135 	Intro. Desktop Publications	
 JRN152 	Digital Photojournalism I	
 JRN138 	Editing CP Style	
 SSC180G 	Canada and Politics of the 21st Century	
 JRN129 	Media Ethics & The Law	
Semester 2		
 JRN151 	Portfolio & Placement	
 JRN325 	News Beat	
 JRN207 	Math for the Media	
 JRN214 	Digital Photojournalism II	
 JRN222 	Radio Reporting	
 JRN226 	Convergence Technology	
 JRN218 	TV Radio & Digital Writing Presentation	

JRN223 Convergence Technology Editing Practicum

MediaPlex Downtown Campus (B894)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Veronique Mandal 519-972-2727 ext. 4292 vmandal@stclaircollege.ca

Windsor Campus (T866)

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Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	John Lein 519-972-2727 ext. 4344 jlein@stclaircollege.ca

EMPLOYMENT OPPORTUNITIES

Technicians have opportunities in landscape construction and maintenance, golf course turf management and greenhouse/nursery operations. Positions also exist with Municipal parks departments and retail garden centres.

Typical entry level positions range from project estimator and designer to managerial roles. Those completing the program also have the skills and knowledge to start their own landscaping business to managerial roles. Those completing the program also have the skills and knowledge to start their own landscaping business.

Official Program Name: Horticulutre Technician - Landscape

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 134 for details.

PROGRAM GOALS

With gardening as the country's fastest growing leisure activity, people are spending more time and money on their property. A Horticulture Technician provides product and service expertise with landscape design and construction as well as grounds maintenance. The technician is trained to operate greenhouses and manage retail garden centres including the care of interior plants in commercial complexes.

This program will appeal to those with a self proclaimed "green thumb" as well as a strong interest in nature and environmental issues.

PROGRAM HIGHLIGHTS

- Two distinct streams. Design/Construction focuses on landscape design/planning/installation; Horticulture focuses on the growing of plants.
- Students work with the College on maintenance and installation of the College's 100 acre campus arboretum. Students also have the opportunity to gain hands-on experience working at various sites affiliated with the College, including an 11-acre wooded lot in East Windsor, retail garden centre at Sears Canada Inc., Devonshire Mall, and Arboriculture and Outdoor Floriculture sites including King's Navy Yard / Seagram Park in Amherstburg. These "living labs"/ satellite grounds are both learning environments and a source of summer employment.

Please Note: Work practicum may be on the day or afternoon shifts anywhere within Windsor-Essex County. Students are required to provide their own transportation. The College is not able to guarantee locations in Windsor and/ or on a bus route.)

- Located in the "banana belt" of Canada, with one of the country's longest growing seasons, allowing for the study of a wide spectrum of exotic plants, as well as access to the "backdoor" of the country's largest greenhouse growing area.
- In recent years 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.
- Involvement in the Greater Windsor Home Builders Show & Winter Blooms
- 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.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,509.69

Safety shoes approximately	\$150.00
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The mandatory kit is available at the College during the first week of classes. The cost of the kit and material fees are included in the tuition and compulsory fees. For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- LND113 Landscape Computer Applications
- LND102C Turf Care
- LND100C Horticulture Science
- LND104AB Horticulture Practices
- LND106A Plant Materials I

Semester 2

- ENG201LS Communications
- LND206A Plant Materials II
- ELEC1030 General Education Elective
- plus Horticulture Option
- LND207 Greenhouse Management
- LND204H2 Horticulture Practices II
 LND301A Irrigation
- OR Design & Construction Option
- LND203AB Landscape CAD1
- LND204D2 Horticulture Practices II
- LND205C Landscape Design I

Semester 3

- LND306 Plant Materials III
- LND115 Equipment Maintenance
- ELEC1030 General Education Elective

plus Horticulture OptionLND320 Floriculture

- LND304H Horticulture Practices III
- LND310A Landscape Pesticide Prep.
- OR Design & Construction Option
- LND315 Landscape CAD & Design LND313 Landscape Estimating &
- Specification
- LND304DB Horticulture Practices III

Semester 4

- LND413 Aboriculture
 ELEC1030 General Education Elective
 plus Horticulture Option
- LND123 Greenhouse Hydroponics
- LND414 Nursery Management
- LND404H Horticulture Practices IV
- **OR Design & Construction Option**

LND301A Irrigation

- LND403AD Landscape CAD & Design II
- LND404DD Horticulture Practices IV

Legal Office Assistant

EMPLOYMENT OPPORTUNITIES

Graduates have the skills and flexibility to find opportunities in a variety of entry level positions with law firms and in legal departments of corporations and government agencies. There are also openings in closely related fields including the courts, business/ government offices and financial institutions. Positions include Legal Secretaries, Legal Assistants, Law Clerks, Mortgage Officers and Insurance Adjusters.

Official Program Name: Office Administration - Legal

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 134 for details.

PROGRAM GOALS

Graduates of this program are able to assist lawyers in private law offices and legal departments. Responsibilities of law clerks may include drafting legal documents and correspondence, interviewing clients and witnesses, compiling evidence and documentation for trial, updating corporate minute books and filings, assisting lawyers in preparing and processing estate administration documents and attending to the closing of real estate and mortgage transactions.

This program will appeal to students with a strong literacy and communications background. They must also have excellent interpersonal skills and are organized and flexible. Legal Office Administrators must have the ability to pay attention to detail and work under pressure. The desire to constantly learn is essential in order to keep up with changes in the law.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

82

- LEG220 Family Law I

- Advanced Computer Applications LEG270

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- LEG120 Family Law I
- LEG140 Litigation LEG150 Legal Office Documentation I
- LEG160 Real Estate Law I
- LEG180 Career Development
- COM200
- Semester 2
- Litigation and Family Documents 1 FG240
- Legal Office Documents II LEG250
- LEG260 Real Estate Law II
- OAG160 Essential Business Calculations
- ELEC1030 General Education Elective

LEG310 **Real Estate Documents** LEG320 Wills and Estates LEG330 Corporate Law .

Semester 3

LEG300

LEG301

LEG350 Administrative/Legal Transcription

Law Library Research

ELEC1030 General Education Elective

Internship I

Semester 4

- LEG400 Legal Office Accounting and Procedures
- | FG401 Internship II
- LEG430 **Corporate Documents**
- LEG450 Advanced Legal Transcription
- BUS434 Supervisory Development
- ENG300W Written Communications
- SSC100G Ethnic and Minority Relations

Apply online at ontariocolleges.ca

Windsor Campus (B891)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Wayne Beneteau 519-972-2727 ext. 4487 wbeneteau@stclaircollege.ca

Windsor Campus (C623)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Jason Morris 519-972-2727 ext. 5401 jmorris@stclaircollege.ca

Liberal Arts

EMPLOYMENT OPPORTUNITIES

Students may complete the two year diploma and continue on to a university program. Other students may prefer to enter the world of work. Our program helps students to develop the advanced communication and critical thinking skills required particularly for careers in social service organizations that encourage on-the-job professional development.

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 134 for details.

PROGRAM GOALS

The Liberal Arts diploma program focuses on a broad-based curriculum of skills and knowledge in the humanities, social sciences, philosophy, ethics, literature and communications. This program may provide graduates with a pathway into an undergraduate university degree in the social sciences or related areas of study. Graduates of the Liberal arts program receive a substantial number of advanced standing credits toward degrees at the University of Windsor, Brock University, and other universities. Graduates will also find they have obtained a wide-range of skills that would benefit them in the workplace including sociology, psychology, Canadian politics and more.

Graduates will have the knowledge and skills to communicate effectively in a professional environment, and the critical thinking skills and problem solving techniques necessary for success, both within a workplace and in everyday life. They will also develop basic vocational skills drawn from the areas of Social and Behavioural Sciences, and Humanities, and they will learn to recognize the importance of these skills.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- FAW100 Foundations of Academic Writing I
- SCC212G Canadian Popular Culture
- SSC160 Basic Psychology
- SSC164 Introduction to Sociology
- MIC125 Windows Computer Applications
- SSC208 The Science of Reasoning
- Semester 2
- FAW105 Foundations of Academic Writing II
- SSC179 Great Ideas: Foundations of Philosophy
- SSC240 Developmental Psychology
- SSC150G Contemporary Social Problems
- SSC153 Cultural Anthropology
- ELEC1030 General Education Elective

Semester 3

- SSC159 Abnormal Psychology
- SSC125G Sociology and Gender Relations
- SSC213 Social Psychology
- SSC178 Humanities
- SSC158 Research and Statistics in the Social Sciences I
 ELEC1030 General Education Elective

OR

a Designated University of Windsor Course

Semester 4

- SSC142 Family Violence
- SSC410 Ethics: Structures of Morality
- SSC148 Canadian Criminology
- SSC180G Canada and the Politics of the 21st Century
- ELEC1030 General Education Elective
- ELEC1030 General Education Elective
- OR

a Designated University of Windsor Course

Mechanical Technician - CAD/CAM [FAST TRACK]

EMPLOYMENT OPPORTUNITIES

Graduates find excellent job opportunities as CNC operators/programmers, CMM operators, CAD designers/ drafters, 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 134 for details.

PROGRAM GOALS

CAD/CAM mechanical 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 Manufacturing (CAM) specialists, Computerized Numerical Control (CNC) programmers, General Machinist/CNC, quality control persons or CMM operators in the mouldmaking, tool and die, jig and fixture, and machine tool manufacturing industries.

This program targets students who are critical thinkers and able to solve problems. They need mechanical aptitude with the ability to work independently, or as a member of a small team. Although CAM is the main focus of this program, a robust series of CAD courses is 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.

Windsor Campus (T867)

Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Bob Martyniuk (519) 972-2727 ext. 4790 rmartyniuk@stclaircollege.ca

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

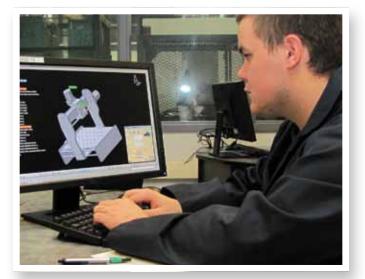
Total 1st Year Tuition and Compulsory Fees \$5,991.30

Safety shoes & glasses approximately \$150

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

NOTE: This program is being updated to meet the new Mechanical Technician Program Standards. Some courses may be modified. Check our College web site for further details.



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- BPT111 Blueprint Reading I
- CAM105 CNC Machining Theory
- CAM102 CNC Machining Practice I
- Geometry and Trigonometry MTH233
- CAM307 CAD Modelling/PC CAD I • MFT406
- Process Engineering I

Semester 2

- QAC100G Intro. Quality Management
- CAM I Basic Machining CAM310
- CAM407 CAD Modelling II
- BPT231 Blueprint Reading II
- CAM203 CAM II Advanced Machining Theory
- CAM302 CMM & Geometric Dimension & Tolerancing
- ELEC1030 General Education Elective

- CAM404 CAM III Specialized Machining
- CAM305 CAM II Advanced Machining Practice
- CAM409 CNC Manufacturing Theory Mould/Tool & Die
- CAM312 CAM - Project Manufacturing
- PSE445G Industrial Environmental Awareness

Windsor Campus (T855)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Randy Appleby 519-972-2727 ext. 4668 rappleby@stclaircollege.ca

Mechanical Engineering Technician - Industrial Mechanic

EMPLOYMENT OPPORTUNITIES

Job opportunities are very good with technicians able to work in different industrial and manufacturing environments. With a strong background in both theory and practice, graduates are well prepared for positions as millwright apprentice, prototype maker, machine tool builder/integrator 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 134 for details.

PROGRAM GOALS

Mechanical Engineering Technicians/Industrial Mechanics make parts using various hand and machine tools. They perform welding and fabrication, installation of fluid power systems, pumps, valves and piping and possess basic electrical skills. They also perform machine repair and trouble-shooting of industrial mechanical systems and material-handling equipment and have skills in rigging of loads and crane operations.

This program appeals to students who have a mechanical aptitude and enjoy hands on work. They need to be organized and enjoy a challenge while working both independently and as part of a team.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,339.69

Safety shoes and glasses approximately \$150

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

NOTE: This program is being updated to meet the new Mechanical Technician Program Standards. Some courses may be modified. Check our College web site for further details.



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MTH112 Technical Math I
- SSC100G Ethnic & Minority Relations
- **Blueprint Reading** • BPT120 Shop Theory I
- TML122 • TMI 127
- Shop Practice I Semester 2
- MTCT201G Technological Developments MTCT224 Millwright Mechanics & Rigging
- MTCT226 Industrial Fluid Mechanics I
- MTCT225 Machine Mechanics
- MTH223 Geometry & Trigonometry
- BPT209 Blueprint Reading & Drawing II
- Basic Welding Process & Fabricating • WLD208

- ELC012 Electricity I
- MTCT312 Machine Tool Technology III
- MTCT317 Fluid Power II
- MTCT319 Millwright Mechanics III
- MTCT316 Technical Math III
- Industrial Environment Awareness PSE445G
- BPT390A Blueprint Reading & Drawing III
- Semester 4
- ELC023 Flectricity IV
- MTCT412 Machine Tool Technology
- MTCT415 Fluid Power III
- MTCT418 Millwright Mechanics IV
- BPT490A Blueprint Reading & Drawing IV
- MGN117 **Small Business Exploration**

Mechanical Engineering Technology - Automotive Product Design

EMPLOYMENT 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.

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 134 for details.

PROGRAM GOALS

Are you fascinated by the principles of how we take natural resources in order to harness their energy to make things run? Are you mechanically inclined or enjoy taking apart and building engines, turbines, and more? These concepts and their applications are part of Mechanical Engineering Technology - Automotive Product Design.

Mechanical Engineering is the study of the principals of physics for the purposes of harnessing energy for human consumption. This program provides you with the knowledge to conduct the analysis, design, manufacturing, and maintenance of mechanical systems.

It requires a solid understanding of core concepts including mechanics, kinematics, thermodynamics, fluid mechanics, and energy. Mechanical engineering technologists use the core principles as well as other knowledge in the field to design and analyze motor vehicles, aircraft, heating and cooling systems, watercraft, manufacturing plants, industrial equipment and machinerv.

PROGRAM HIGHLIGHTS

State of the art training facility in the on-site Ford Centre for Excellence in Manufacturing.

DEGREE COMPLETION

Graduates of this program with a minimum cumulative average of B, have opportunity for direct entry into the University of Windsor with credit transfer of up to 17 courses in the Bachelor of Applied Science in Mechanical Engineering (Automotive Engineering Option) or into the Bachelor of Engineering Technology program. Other opportunities exist with Lakehead University, Lawrence Technological Institute, and more. Those students wishing to pursue a degree in Engineering would take Linear Algebra, Advanced Calculus and Calculus B, in addition to the regular curriculum of this program. Additional course fees will apply. Please consult with the Program Chair for more information.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

NOTE: This program is being updated to meet the new Mechanical Technology Program Standard. Some courses may be modified. Check our College web site for further details.

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- CHM161A Intro to Chemistry I
- Mechanical Drafting MFT137
- MTH128 Technical Math I
- PHY168 Physics
- MET139 PCCAD
- Inspection Methods CMM MET181
- Semester 2

86

- PC CAD II GD & T MET202
- Applied Engineering I **MET227**
- Analysis of Elec. Current MET243
- MTH158 Geometry
- MTH203 **Differential Calculus**
- MET248 Manufacturing Processes & Workshop

Semester 3

- MET328 CATIA I Applied Engineering II **MET327**
- **MET332** Driveline/Trans. Design I
- **MET471** Fluid Power
- MTH404
- Integral Calculus
- MTH317 Metallurgy ELEC1030 General Education Elective
- Semester 4
- MET443 Suspension & Steering Design
- MET430 CATIA II
- MET439 Strength of Materials
- MET438 Fluid Mechanics
- MET448 Manufacturing Processes I
- ELEC1030 **General Education Elective**

Semester 5

- MET510 Jig & Fixture Design
- MET529 Brake Design
- MET548 Engine Design I
- MET542 Mechanics of Mechanisms
- MTH543 Mould Design
- MTH521 Thermodynamics
- ELEC1030 General Education Elective

Semester 6

- MET541 Heat Transfer
- MET648 **Engine Design**
- MET637 Driveline/Trans. Design II
- MET623 Mechanics of Materials & Machines
 - **MET629** Machine Design
- MET658 Finite Element Analysis

Apply online at ontariocolleges.ca

Windsor Campus (T826	(T826)
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Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Lindita Prendi 519-972-2727 ext. 5542 Iprendi@stclaircollege.ca

MediaPlex Downtown Campus (B882)

Credential:	Ontario College Graduate Certificate
Program Length:	One Year
Starts:	September
Contact:	Veronique Mandal 519-972-2727 ext. 4292 vmandal@stclaircollege.ca

Media Convergence

EMPLOYMENT OPPORTUNITIES

The newsrooms of today and into the future require journalists who are multi-skilled and able to deliver converged reporting across all media platforms – online, radio, TV and print. St. Clair College's Media Convergence graduate year provides participants with those skills which consequently makes them highly marketable in all newsrooms. We also teach converged newsroom management skills – including learning how to determine when a story can be used across all media platforms – giving students another level of employment opportunities. The backpack aspect of the program hones the convergence skills necessary to be a successful freelancer or e-lancer. Participants learn how to competently file stories to all media outlets, from anywhere in the world, working with a cell phone and/or laptop.

ADMISSION REQUIREMENTS

Diploma or degree in a related field from a recognized college or university OR demonstrated competence through related work. Mature students see page 134 for details.

PROGRAM GOALS

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.

PROGRAM HIGHLIGHTS

- Gives graduates two semesters to polish their skills in a newsroom setting.
- Provides people working in the media an opportunity to develop converged reporting skills – working in radio, TV, print and online.
- Convergence management course provides leadership skills required in the running of converged newsrooms of the 21st century.
- Participants leave with a portfolio of cross platform products to demonstrate their marketable skills in writing, production, onair 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.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,332.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Storytelling II (News/Feature)

Performance (Radio/TV)

Convergence Lab

Semester 2

JRNC600

JRNC602

JRNC604

- JRNC500 Storytelling I (News/Feature)
- JRNC502 Convergence Technology
- JRNC504 Digital Photojournalism
- JRNC506 Back Pack Lab I (Radio and TV)
- JRNC508 Back Pack Lab II (Print/Web)
- JRNC510 Capstone Convergence Production I
- JRNC606 Convergence Management
 JRNC608 A. V. Podcasting
- Production I
 JRNC610 Capstone Convergence Production II
 - For the most up-to-date program information visit our web site at www.stclaircollege.ca

Medical Laboratory Science

EMPLOYMENT 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.

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by Feb. 1st. For more infor see p.134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PRE-ADMISSION TESTING

The Health Occupations Aptitude Exam (HOAE) is required for entrance into this program. There is a fee associated with the test. Please check this program page on the college web site for fee amounts and details.

PHYSICAL DEMANDS

Please see our web site - Full Time programs for information.

SELECTION PROCEDURE

A score is determined for each applicant derived from the Pre-Admission Testing score and from required subjects for admission. Scores are then ranked by highest score and selection is made for the available positions and places on the waiting list.

PROGRAM GOALS

As an important member of the health care team, it is the Medical Laboratory Technologist who 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. They should have good manual dexterity, and must be able to work accurately and quickly under pressure with the ability to make decisions which directly affect the diagnosis and treatment of disease. It's also important to have a professional and caring attitude.

PROGRAM HIGHLIGHTS

Accredited by the Canadian Medical Association, graduates are eligible to:

- · Write the general certificate exams of the Canadian Society for Medical Laboratory Science.
 - DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- Anatomy & Physiology I • BIO147
- CHM161A Chemistry I
- MIC111 Computer Applications I
- LSW100G Literature: Short Exposition Cellular Biology
- MDI 106
- MDL102 General Lab. Knowledge
- MTH131 Algebra & Trigonometry
- Semester 2

88

- Human Anatomy & Phys. II • BIO245
- CHM216A Chemistry II
- CHM222G Environmental Awareness
- CHM223A Organic Chemistry I
- **Computer Applications II** MIC211
- MDL110 Med Lab Orientation Skills

www.stclaircollege.ca

- MDL206 Analytical Techniques
- MDL406 **Applied Statistics**

- Semester 3
- MDL303 Instrumental Techniques
- MDL306 Human A & P Lab
- MDL307 Intro to Clinical Laboratory
- MDL316 Clinical Immunology
- MDI 317 Introductory Microbiology
- Semester 4
- LBS110G **Communication Across Cultures**
- MDL426A Clinical Microbiology A
- MDL427A Clinical Chemistry A
- MDL428A Hemotology A
- MDL429A Transfusion Science A
- MDL435A Histotechnology & Histology A

Semester 5

- MDL455 Ethics & Professionalism
- MDL420 Mycology & Parasitology
- Clinical Microbiology B MDL426B
- MDL427B Clinical Chemistry B

Credential: Ontario College

Windsor Campus (H837)

	Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Jan Maxwell 519-972-2727 ext. 4442 jmaxwell@stclaircollege.ca

Apply to the College of Medical Laboratory Technologists of Ontario for a license to practice in Ontario clinical labs.

DEGREE COMPLETION

Students who graduate with a GPA of 3.0 or greater may receive advanced standing in up to 17 credits out of the 30 required for a Bachelor of Science (General Science) degree at the University of Windsor.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester - Clinical placements may be on day, afternoon or weekend shifts
 - **ANYWHERE** within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- · An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$4,058.96

Students may be placed in out-of-town sites for clinical internship and will be responsible for their accommodations. For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135. For textbook prices see the Bookstore website at www.stclair.bkstr.com

- - MDL428B Hematology B
 - MDL429B Transfusion Science B
 - MDL435B Histotechnology & Histology B

Semester 6

- MDI 505 Clinical Chemistry Internship
- MDI 519 Clinical Microbiology Internship
- Hematology Internship MDL522
- MDL523 Histotechnology Internship
- MDL524 **Clinical Work Experience**
- MDL525 Transfusion Science Internship
- MDL606 Change In The Workplace: Working in Health

Clinical Chemistry Review

Apply online at ontariocolleges.ca

Care Semester 7

• MDL924

- MDL920 Haematology Review
- MDL921 Transfusion Science Review
- MDL922 Histotechnology Review
- MDL923 **Clinical Microbiology Review**

Windsor Campus (H299)

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September
Contact:	Laurie Hart 519-972-2727 ext. 4454 lhart@stclaircollege.ca

IMPORTANT NOTE:

This is an OVERSUBSCRIBED program. Apply by Feb. 1st. For more infor see p.134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

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.

PROGRAM HIGHLIGHTS

Graduates are eligible to write the CSMLS MLA certification exam.

Medical Laboratory Technician

EMPLOYMENT 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.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) **BCLS Level C/AED**
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 - Clinical placements may be on day, afternoon or weekend shifts ANYWHERE within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

A satisfactory medical exam.

 An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,525.23

CSMLS exam application and fee approx. \$250.00

Students may be placed at out-of-town sites for Semester 3. These students will be responsible for transportation, accommodation, and other related costs.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- BIO121 Human Biology
- MIT211A **Computer Studies**
- Change and the Workplace MDL707
- MDL102 General Laboratory Knowledge **Orientation & Med Lab Skills** MDI 103
- MDL105A Basic Laboratory Calculations

Semester 2

- MDL202
- MDI 203
 - MDL204
- MDL205
- MDL206A Specimen Collection

Semester 3 MDL335 Clinical Experience

89

Motive Power Technician

EMPLOYMENT OPPORTUNITIES

A wide range of opportunities exist for motive power technicians in the area of manufacturing production and design, service repair and retail parts. There is also job potential in automotive service, counter sales, research and development and guality control. Motive Power Technicians are excellent candidates for automotive service technician, truck and coach and heavy duty technician apprenticeship 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 Math (C) or (U)
- Senior Level Physics (C) or (U) is recommended
- Mature students see page 134 for details.

PROGRAM GOALS

Motive power technicians test and analyze systems and vehicles in accordance with manufacturers' recommendations and specifications. They perform field installations and calibrations of service equipment and assist in the design and assembly of prototype units for research and development.

This program will appeal to students with good math and computer skills. A mechanical aptitude is also helpful.

PROGRAM HIGHLIGHTS

- · Hands on training on state-of-the art equipment.
- · In-house Chassis Dynamometer.
- In-house Engine Dynamometer.
- St. Clair College facilities are located in the centre of the North American Transportation Hub.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

Safety shoes and glasses approx. \$150.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Windsor Campus (T167)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	William Stollar 519-972-2727 ext. 5020 wstollar@stclaircollege.ca



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MPI255A Energy Service/Electrical/Electronic Fuel
- Systems I • MPI119 Drive Train Standard Transmission I
- Auto Safety and Engines MPI156
- MTH115A Applied Math
- MPI124 Vehicle Suspension, Steering & Brakes I
- Semester 2
- MPI358 Automotive Brakes
- MPI214 Engine Components & Service
- MPI255B Energy Service/Electrical/Electronic Fuel Systems II
- MPI219 Drive Train Automatic Transmission II
- PHY119 Physics

Semester 3

- MPI355MP Mobile Hydraulic Systems MPI308 Electronics I
- Fuels I
- MPI313
- MPI157 Welding I
- ELEC1030 General Education Elective
- PSF445G Industrial Environmental Awareness
- Semester 4
- MPI456 Engine Design & Construction
- MPI408 Electronics II .
- MPI413 Fuels II
- ELEC1030 General Education Elective

90

Windsor Campus (A887)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Katherine Kaszas 519-972-2727 ext. 4184

Music Theatre Performance

EMPLOYMENT 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. There is also acting for film and stage. Opportunities also exist in commercial voiceovers and studio recording. Some performing arts graduates choose to go into theatre administration.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

ADDITIONAL REQUIREMENTS

After your ontariocolleges.ca application has been processed, your acknowledgement letter will let you know that this program requires an audition. Assuming that you have met all other requirements of the performing arts program, you will need to do the following to be considered for the program.

There will be four components to the audition:

- Acting one to two minute monologue from a contemporary/ modern play, fully memorized.
- Singing two contrasting songs from the musical theatre repertoire (one ballad and one up tempo). An accompanist on the piano will be provided.
- Dance ability will be assessed in a group situation; the Choreographer will conduct a group warm-up and teach a series of dance moves plus a combination.
- Musical understanding will be examined through a written test (those with RCM certificates are exempt), as well as an ear test (for everyone).

PROGRAM GOALS

For those who combine a passion for performance with demonstrated acting, singing, and dancing abilities, this intensive conservatory-style program is ideal. The programme has an extremely rigorous acting component, and graduates will have trained with professional instructors in a variety of styles and methods, both for stage and for film. Vocal music work includes technique, interpretation, with all solo work supported by one on one tutorials. An intensive dance curriculum includes ballet, jazz, tap, hip hop and modern styles with a specific music theatre focus. Musicianship will be stressed through key-board instruction, sight singing instruction, choral work and elementary composition. All skills will be integrated through performance.

This program will appeal to students who have a passion for performing, are able to demonstrate their potential through an audition process, are ambitious and possess a strong work ethic. Students will be required to work with professional instructors in a highly disciplined environment.

PROGRAM HIGHLIGHTS

- Performance opportunities in every semester, with the shows distinguished by high production values. Productions are presented in our 1200 seat Chrysler Theatre and a smaller, intimate studio venue.
- · Professional Faculty active within the entertainment industry.
- When you apply to this program you are welcome to attend any of our performances which take place in December and April. Please contact Katherine Kaszas, Artistic Director at 519-972-2727 Ext. 4184 for details.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,104.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENT	Course descriptions are available at www.st	claircollege.ca
Semester 1	Semester 3	Semester 5
PART112 Acting I	PART305 Acting III	PART504 Acting V
PART117 Improvisation I	 PART306 Movement for Actors III 	PART501 Voice & Text IV
PART119 Voice & Text I	PART319 Voice & Text III	PART506 Performance III
PART113 Dance I	PART313 Dance III	PART503 Vocal Technique V
PART105 Vocal Technique I	PART325 Vocal Technique III	 PART527 Vocal Interpretation & Perform. V
PART118 Vocal Interpretation & Perform. I	 PART303 Vocal Interpretation & Perform. III 	PART535 Vocal Workshop I
PART129 Musical Theory I	PART320 Musical Theory III	PART513 Dance V
PART131 Ear Training I	PART310 Ear Training III	 PART529 Musical Theory V
 PART107G Theology as Inspiration and Influence 	ELEC1030 General Education Elective	PART531 Ear Training V
Semester 2	Semester 4	Semester 6
PART209 Performance I	PART406 Performance II	 PART602 Acting VI
PART212 Acting II	PART404 Acting IV	PART606 Performance IV
PART223 Dance II	PART413 Dance IV	 PART625 Vocal Technique VI
PART217 Movement for Actors I	PART401 Movement for Actors III	 PART627 Vocal Interpretation & Perform. VI
PART219 Voice & Text II	PART402 Vocal Technique IV	 PART635 Vocal Workshop VI
PART225 Vocal Technique II	PART427 Vocal Interpretation & Perform. IV	PART613 Dance VI
PART218 Vocal Interpretation & Perform. II	PART429 Musical Theory IV	PART631 Dance Performance
PART229 Musical Theory II	PART431 Ear Training IV	 PART629 Musical Theory VI
PART231 Ear Training II	 PART410 History of Music Theatre 	 PART633 Theatre Business
 PART201G Meeting of the Minds: Artist and 	,	
Psychologist		

Native Community Worker

EMPLOYMENT OPPORTUNITIES

Graduates are well prepared for positions in mental health services and social services, or as community health representatives, in native community settings, on or off reserves.

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 134 for details.

PROGRAM GOALS

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 care givers. An appreciation for native culture and the uniqueness of being a native person are combined with studies to develop specific knowledge and skills in the use of traditional healing methods in the counselling of Native people.

The program utilizes existing courses of study within the General Arts and Science program, as well as some which have been especially tailored for Aboriginal student's learning styles and need to explore their heritage. A special feature of the program is the College's support system for Native students, which includes the Aboriginal counselor.

FIELD PLACEMENTS

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,254.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

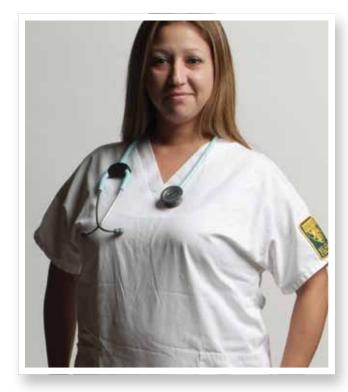
For textbook prices see the Bookstore website at: www.stclair.bkstr.com



tarts:	September
ontact:	Rita Chiblow 519-289-0777

First Nations Sites (K304)

Credential: Ontario College Diploma



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- COM200G Communication & Today's Workplace
- NST100 Native Literature
- NST102 Traditional Indian Health Practice
- NST104 Strategies for Success
- NST106 Psychology of Native Peoples
- NST150G Introduction to Native Peoples
- NST156G Rainbow of Peace
- Semester 2
- ENG100P Oral Communication I
- NST200 Counselling Skills I
- NST202 Native Community Health Issues
- NST204 Native Studies II
- NST206 Native Identity Development
- NST157G The Sacred Path

Semester 3

- NST105 Aboriginal Languages
- NST205G Native Culture: Artistic Expression
- NST300 Counselling Skills II
- NST302 Ethonbotany
- NST306G Community Development
- Students choose a minimum of 2-3 units of credit from

the following courses:

- NST304 Native People & the Law
- NST310 Alcohol & Drug Treatment
- NST320 Native People & Child Welfare
 - NST321 Family Healing & Wellness
- Semester 4

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NST400 Field/Work Experience

First Nations Sites (K844)

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Rita Chiblow 519-289-0777

Native Early Childhood Education

EMPLOYMENT OPPORTUNITIES

Working as early childhood educators and child care workers, graduates are uniquely prepared to address the culturally-based and culturally specific needs of First Nations communities.

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 134 for details.

PROGRAM GOALS

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.

PROGRAM HIGHLIGHTS

- Graduates are eligible to participate in a Transfer Agreement in St. Clair's DSW and CYW programs.
- University graduates of Arts and Social Sciences will be granted ٠ credit towards this program - Please refer to ECE Accelerated.
- Graduates may be granted credit toward a Bachelor of Arts degree at Nipissing University or the University of Windsor.
- Graduates are eligible to apply for certification by the Association for Early Childhood Education Ontario.

HEALTH REQUIREMENTS

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

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.

FIELD PLACEMENTS

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ECE114 Creating Curriculum with Young Children I
- ECE117 Intro to Early Childhood
- ECE133 Observation of Young Children •
- ECE120 Positive Child Guidance
- ECE122 Preschool Development & Best Practices **Basic Psychology**
- SSC160
- Semester 2
- ECE205G Anti-oppression in Canadian Society Curriculum Methods: Literacy & Movement FCF211
- Field Placement I • FCF229
- Professionalism & Working with Families FCF420
- Infant/Toddler Development and Best Practices FCF314
- FCF213 Preparation for Field Placement I
- FAW100 Foundations of Academic Writing I •

Semester 3

- ECE303 Health, Nutrition and Safety ECE308 Development of Children and Diverse Abilities
- ECE313 Field Preparation for 317
- ECE329 Field Placement II
- ECE419 School-Age Development and Best Practices
- ELEC1030 General Education Elective

- **Emergent Curriculum** ECE403
- Inclusion of Children with Diverse Abilities FCF421
- Field Preparation for ECE417 • ECE413
- Issues & Administration • FCF414
- FCF429 Field Placement III
- ECE203G Relationships & Family Dynamics
- For the most up-to-date program information visit our web site at www.stclaircollege.ca

Nursing BScN

(Delivered in collaboration with the University of Windsor)

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st to be considered for this program. For more information see page **134**.

ADMISSION REQUIREMENTS

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

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

ADDITIONAL INFORMATION

The College of Nurses of Ontario Registration Regulations requires them to examine and possibly refuse/restrict registration of nurses with the following: Any convictions of a criminal offense or an offense under the Narcotic Control Act or the Food and Drug Act: A physical or mental condition/disorder that makes it desirable in the public interest that he/she not practice: Lack of Canadian citizenship, permanent residence or lack of authorization under the immigration act to practice nursing.

Applicants whose native language is not English MUST take an English Proficiency test - contact the College for details.

PROGRAM GOALS

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. Once you have graduated you will be eligible to write the CNATS to achieve professional status of Registered Nurse in Canada.

Windsor Campus (H850) Chatham Campus (K950)

Credential:	Bachelor of Science in Nursing (BScN)
Length:	Four Years
Starts:	September
Contact:	Windsor - Catherine Linner 519-972-2727 ext. 4052 clinner@stclaircollege.ca
	Chatham - Linda O'Halloran 519-354-9714 ext. 3233 lohalloran@stclaircollege.ca

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

First Aid

- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date **CLEAR POLICE CLEARANCE** (vulnerable sector screening)
 - **MUST** be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester - Clinical placements may be on day, afternoon or weekend shifts **ANYWHERE** within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$6,428.67 (Windsor) \$6,278.67 (Chatham)
Uniforms/Equipment Approx.	\$250.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

94

Apply online at ontariocolleges.ca

Chatham Campus (K893)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Lisa High 519-354-9100 ext. 3807 lhigh@stclaircollege.ca

Occupational Therapist Assistant/ Physiotherapist Assistant

EMPLOYMENT OPPORTUNITIES

As an OTA/PTA, you will work for such healthcare 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:

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

Mature students see page 134 for details.

PROGRAM GOALS

Graduates will work under the supervision of a Physiotherapist and/or Occupational Therapist to assist in the implementation of plans and programs to enable a client's optimal performance, and help them effectively cope with their limitations in daily movement and activities. If you are the type of individual who welcomes a challenge and enjoys being with people of all ages, a career as an occupational therapist and/or physiotherapist assistant is a great career path to choose.

PROGRAM HIGHLIGHTS

Utilization of innovative, current and integrated approaches to the role of the OTA/PTA assistant.

Clinical placements within a variety of work settings including hospitals, private clinics, and children's treatment centres.

HEALTH REOUIREMENTS

- A satisfactory medical exam
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.
- First Aid
- CPR BCLS level C/AED
- NIOSH N95 Respirator Fit Test
- Followed by police record check

FIELD PLACEMENTS

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

Placements may be on day, afternoon, or weekend shifts anywhere within Chatham-Kent, Windsor-Essex, Lambton or Middlesex. Students are required to provide their own transportation to the clinical area. The College is not able to guarantee placements in Chatham or on a bus route.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,041.19

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- OTP100 Anatomy and Physiology
- Communication Skills for the OTA/PTA OTP105
- MIC111 Computer Applications I
- OTP110 Orientation to Rehabilitation
- OTP115 The Health Care System
- SSC240 **Developmental Psychology**
- ELEC1030 General Education Elective
- Semester 2
- OTP200 Functional Human Movement
- Clinical Pathology for the OTA/PTA OTP205
- **MIC211 Computer Applications II**
- **OTP210** Communications Disorders in Rehabilitation
- ELEC1030 General Education Elective **OTP215**
- Gerontology .
- OTP220 Field Experience I

- OTP300 Therapeutic Skills - OTA I
- OTP305 Therapeutic Skills - PTA I
- OTP310 **Psychiatric Disorders**
- ELEC1030 General Education Elective
- OTP320 Field Experience II
- Semester 4
- OTP400 Therapeutic Skills - OTA II
- OTP405 Therapeutic Skills - PTA II
- OTP420 Field Experience III

Office Administration - Executive

EMPLOYMENT 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 and insurance offices.

ADMISSION REQUIREMENTS

Successful completion of the Office Administration - General program with a GPA of 2.0 or better. Mature students see page 134 for details.

PROGRAM GOALS

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. They will be able to do presentations and be well rounded in all office duties. With experience, they are also capable of being office managers providing leadership to other staff.

This program targets students with strong computer and keyboarding ability. They should enjoy working in a team environment and have strong social and communication skills.

PROGRAM HIGHLIGHTS

- Cutting edge computer software for office applications.
- Students are required to successfully complete the first year of Office Administration – General prior to starting Office Administration – Executive.
- Internship in business or government offices and educational settings in the community.
- Curriculum includes desktop publishing, web page design, Simply Accounting and Human Resource Management.

FIELD PLACEMENTS

Field Placements are part of this program. Your placement could be in a financial institution, social service agency, legal office, police services, or a school setting (elementary, secondary or post secondary).

Some of our employers who provide our placement settings require a clear **POLICE RECORD CHECK** for criminal offences with vulnerable sector screening before accepting a student into the field setting. The record check **MUST** be obtained by the student and at the student's expense. Please check with your Program Coordinator early in your first semester to ensure the proper process is followed.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- OAG170 Professional Computer Applications I
- OAG110 Language Fundamentals
- OAG125 Administrative Procedures
- OAG150 Administrative Documents I
- OAG160 Essential Business Calculations
- ELEC1030 General Education Elective
- Semester 2

96

- ACC145 Accounting for the Office Assistant
- BUS108 Introduction to Canadian Business
- COM200 Communication in Today's Workplace
- OAG270 Professional Computer Applications II
- OAG230 Business Computing and the Internet
- OAG250 Administrative Documents II

Semester 3

- ACC108 Applied Accounting Workshop
- ENG100P Oral Presentations
- OAE380 Professional Office Simulations
- OAE350 Administrative Documents III
- OAE370 Professional Computer Applications III
- SSC110G World Cultures

Semester 4

- ELEC1030 General Education Elective
- OAE470 Professional Computer Applications IV
- OAE450 Administrative Documents IV
- OAE435 Desktop Publishing
- OAE455 Office Administration Internship
- MGN340 Human Resource Management

Note: Semesters 1 and 2 of this program is the Office Administration - General Certificate

Windsor Campus (B226)

Credential:	Ontario College Diploma (Including Office Administration - General)
Program Length:	Two Years
Starts:	September
Contact:	Ann Korenic 519-972-2727 ext. 4532 akorenic@stclaircollege.ca

Chatham Campus (K231)

Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Dr. Andrea Belanger 519-354-9714 ext. 3804 abelanger@stclaircollege.ca

Office Administration - Executive [FAST TRACK]

EMPLOYMENT 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 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 134 for details.

PROGRAM GOALS

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. They will be able to do presentations and be well rounded in all office duties. With experience, they are also capable of being office managers providing leadership to other staff.

This program targets students with strong computer and keyboarding ability. They should enjoy working in a team environment and have strong social and communication skills.

PROGRAM HIGHLIGHTS

- Cutting edge computer software for office applications.
- Common first year for executive and medical programs.
- Internship in business or government offices in the community.
- Curriculum includes desktop publishing, web page design, Simply Accounting and Human Resource Management.

FIELD PLACEMENTS

Field Placements are part of this program. Your placement could be in a financial institution, social service agency, legal office, police services, or a school setting (elementary, secondary or post secondary).

Some of our employers who provide our placement settings require a clear **POLICE RECORD CHECK** for criminal offences with vulnerable sector screening before accepting a student into the field setting. The record check **MUST** be obtained by the student and at the student's expense. Please check with your Program Coordinator early in your first semester to ensure the proper process is followed.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,836.30

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- OAG170 Professional Computer Applications I
- OAG110 Language Fundamentals
- OAG125 Administrative Procedures I
- OAG150 Administrative Documents I
- OAG160 Essential Business Calculations
- BUS108 Introduction to Canadian Business
- ELEC1030 General Education Elective
- SSC110G World Cultures

Semester 2

- MGN340 Human Resource Management
- ACC145 Accounting for the Office Assistant
 COM200 Communication & Today's Workplace
- COM200 Communication & Today's Workplace OAG270 Professional Computer Applications II
- OAG270 Professional Computer Applications OAG230 Business Computing & the Internet*
- OAG250 Administrative Documents II*
- OAG250 Administrative Documents
- OAE380 Professional Office Simulations**
- OAE350 Administrative Documents III**

Semester 3

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- ACC108 Applied Accounting Workshop*
- ELEC1030 General Education Elective*
- ENG110P Oral Presentations*
- OAE370 Professional Computer Applications III*
- OAE435 Desktop Publishing**
 - OAE470 Professional Computer Applications IV**
- OAE450 Administrative Documents IV**
- OAE455 Office Administration Internship**

*Delivered in the first 7 weeks of the semester **Delivered in the second 7 weeks of the semester

Office Administration - General

OSSD with the majority of courses at the College (C), University (U),

program. Mature students see page 134 for details.

University/College (M) or Open (O) level qualify for admission to this

With the one year Office Administration program, graduates will be able

to do a wide variety of office work and have a good understanding of Canadian business fundamentals including business writing. They will

also have basic computer skills, keyboarding, editing and revising skills

This program targets students with good organizational skills, an interest

in computers and research and the ability to follow directions. They should also have strong social skills and be comfortable in an office

EMPLOYMENT OPPORTUNITIES

ADMISSION REQUIREMENTS

and understand administrative procedures.

PROGRAM GOALS

environment.

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

PROGRAM HIGHLIGHTS

- Cutting edge computer software for office applications including Microsoft Word, PowerPoint, Access, Excel, Outlook, Express Scribe Machine Transcription, and Keyboarding Pro-Deluxe.
- Common first year for executive and medical programs.
- Students graduate with an Ontario College Certificate after two semesters.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

98

- OAG170 Professional Computer Applications I
- OAG110 Language Fundamentals
- Administrative Procedures OAG125
- OAG150 Administrative Documents I
- OAG160 Essential Business Calculations
- ELEC1030 General Education Elective

Semester 2

ACC145	Accounting for the Office Assistant
RI IS108	Introduction to Canadian Business

- COM200 Communication in Today's Workplace
- OAG270 Professional Computer Applications II
- . OAG230 Business Computing and the Internet
 - OAG250 Administrative Documents II

Windsor Campus (B227)

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September and January
Contact:	Ann Korenic 519-972-2727 ext. 4532 akorenic@stclaircollege.ca

Windsor Campus (B225)

Credential:	Ontario College Diploma (includes Office Administration - General)
Program Length:	Two Years
Starts:	September
Contact:	Cathy Mulawka 519-972-2727 ext. 4048 cmulawka@stclaircollege.ca

Office Administration - Medical

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Mature students see page 134 for details.

PROGRAM GOALS

Graduates of this program become members of a professional health care team. They are able to manage a medical office, book appointments, schedule and do charting. They will also have an understanding of OHIP billing and be able to transcribe medical letters and references for doctors. The medical office administrator also has a strong understanding of the Canadian health care system and knows medical office terminology and procedures.

This program targets students who have excellent interpersonal and critical thinking skills. Accuracy is important along with the ability to organize and prioritize. Students must be comfortable with the confidentiality needed in the field to conduct themselves in a professional manner. Students must also be considerate and work effectively in a multicultural environment.

PROGRAM HIGHLIGHTS

- Internship in the final semester in a doctor's office, medical clinic, hospital or healthcare facility.
- Advanced computer software.
- Students are required to successfully complete the first year of Office Administration - General prior to starting Office Administration - Medical.

FIELD PLACEMENTS

Some of our employers who provide our placement settings require a clear POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into the field setting. The record check **MUST** be obtained by the student and at the student's expense. If you are unable to obtain this police clearance please discuss this with the coordinator to ensure that proper arrangements can be made in advance for your placement.

Some of our employers who provide our placement settings also require up to date immunizations and a proof of a negative TB test. Should you be unable to acquire these, please discuss the matter in advance with the coordinator.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- OAG170 Professional Computer Applications I
- Language Fundamentals OAG110 Administrative Procedures OAG125
- OAG150
- Administrative Documents I Essential Business Calculations • OAG160
- ELEC1030 General Education Elective
- Semester 2
- ACC145 Accounting for the Office Assistant
- BUS108 Introduction to Canadian Business
- COM200 Communications
- Professional Computer Applications II OAG270
- Business Computing and the Internet OAG230
- OAG250 Administrative Documents II

Semester 3

- OAM312 Medical Terminology I
- Medical Office Management & OHIP OAM310
- Medical typing & Theory Techniques I OAM302
- OAM226 Medical Transcription I
- Advanced Word Processing MS Word & Excel • OAM305
- OAM347G Transcultural Communication
- Semester 4
- ELEC1030 General Education Elective
- HSC167 Pharmacology
- First Aid & CPR • HSC164
- OAM412 Medical Terminology II
- OAM415 Internship
- Medical Typing & Theory Techniques II OAM402
- OAM426 Medical Transcription II

NOTE: Semesters 1 and 2 of this program is the Office Administration - General Certificate

Office Administration - Medical [FAST TRACK]

EMPLOYMENT OPPORTUNITIES

Opportunities in the health care field are diverse and include physicians' offices, hospitals, laboratories, medical clinics, dental offices, 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 134 for details.

PROGRAM GOALS

Graduates of this program become members of a professional health care team. They are able to manage a medical office, book appointments, schedule and do charting. They will also have an understanding of OHIP billing and be able to transcribe medical letters and references for doctors. The medical office administrator also has a strong understanding of the Canadian health care system and knows medical office terminology and procedures.

This program targets students who have excellent interpersonal and critical thinking skills. Accuracy is important along with the ability to organize and prioritize. The student must be considerate and work effectively in a multicultural environment. Good communication skills, both written and oral are also important. Excellent keyboarding skills are an asset.

PROGRAM HIGHLIGHTS

- FAST TRACK allows you to get your two year diploma in three semesters!
- Internship in the final semester in a doctor's office, medical clinic, hospital or healthcare facility.
- Advanced computer software.

FIELD PLACEMENTS

Some of our employers who provide our placement settings require a clear **POLICE RECORD CHECK** for criminal offences with vulnerable sector screening before accepting a student into the clinical setting. The record check **MUST** be obtained by the student and at the student's expense. If you are unable to obtain this police clearance please discuss this with the coordinator to ensure that proper arrangements can be made in advance for your placement.

Some of our employers who provide our placement settings also require up to date immunizations and a proof of a negative TB test. Should you be unable to acquire these, please discuss the matter in advance with the coordinator.

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- OAG170 Professional Computer Applications I
- OAG110 Language Fundamentals
- OAG125 Administrative Procedures
- OAG150 Administrative Documents I
- OAG160 Essential Business Calculations
- BUS108 Intro. to Canadian Business
- HSC164 First Aid & CPR
- ELEC1030 General Education Elective
- ELEC1030 General Education Elective

Semester 2

- ACC145 Accounting for the Office Assistant
- OAM312 Medical Terminology I
- COM200 Communication in Today's Workplace
- OAG270 Professional Computer Applications II
- OAG230 Business Computing and the Internet
- OAG250 Administrative Documents II
- OAM302 Medical Typing & Theory Techniques I
- OAM226 Medical Transcription I

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,836.30

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



- OAM310 Medical Office Management & OHIP
- OAM305 Advanced Word Processing MS Word & Excel
- OAM347G Transcutural Communication
- OAM402 Medical Typing & Theory Techniques II
- OAM426 Medical Transcription II
- OAM412 Medical Terminology II
- HSC167 Pharmacology
- OAM415 Internship

Apply online at ontariocolleges.ca



Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Dr. Andrea Belanger 519-354-9714 ext. 3804 abelanger@stclaircollege.ca

St. Clair College Centre for the Arts (B897)

Credential:	Ontario Colleg	ge Diploma

Program Length:	Two Years
Starts:	September
Contact:	Elizabeth Strutt-MacLeod 519-972-2727 ext. 4415 estruttmacleod@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

If you're looking for a rewarding career in the social justice arena, the new Paralegal program at St. Clair College will provide the necessary education, knowledge and skills to get you started.

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

Paralegal is now a licensed profession with the Law Society of Upper Canada and St. Clair College's program will prepare students to meet this accreditation process.

Students applying to this program should have effective timemanagement skills, be detail-oriented, well-organized and able to work independently towards deadlines and under pressure. Students should have strong oral and written communication skills.

NEW! Paralegal

EMPLOYMENT OPPORTUNITIES

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

PROGRAM HIGHLIGHTS

 Curriculum prepares students for licensing examinations administered by the Law Society of Upper Canada, which is mandatory for a practicing Paralegal in Ontario.

FIELD PLACEMENTS

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

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- PLG100 Paralegal Skills & Practice Management I
- PLG110 Legal Communications
- PLG120 Introduction to the Legal System
- PLG130 Torts & Contracts
- PLG140 Administrative Law
- PLG150 Legal Research & Writing
- PLG160 Criminal Procedures
 PLG170 Landlord & Tenant
- PLG170 Landlord
 FNG 107 College V
- ENG 107 College Writing
 Semester 2
- Semester 2
- PLG205 Paralegal Skills & Practice Management II
- PLG210 Legal Computer Applications
- PLG220 Small Claims Court

- PLG230 Evidence & The Litigation Process
- PLG260 Provincial Offences
- PLG275 Tribunal Practice & Procedure
- PLG290 Paralegal Clinic I
- Semester 3
- PLG305 Paralegal Skills & Practice Management III
- PLG310 Ethics & Rules of Professional Conduct
- PLG320 Legal Accounting
- PLG330 Alternative Dispute Resolution (ADR)
- PLG340 Employment Law
- PLG365 Advocacy

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PLG390 Paralegal Clinic II

Semester 4

- ELEC1030 General Education Elective
- ELEC1031 General Education Elective
- ELEC1032 General Education Elective
- BRS200 Immigration Law
- PLG180 Critical Thinking, Reasoning
 - & Persuasive Arguments

Semester 5

PLG 500 Field Placement

Paralegal - Accelerated

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

Completion of a College Diploma or substantial completion of a University Degree.

PROGRAM GOALS

If you're looking for a rewarding career in the social justice arena, the new Paralegal program at St. Clair College will provide the necessary education, knowledge and skills to get you started.

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

Paralegal is now a licensed profession with the Law Society of Upper Canada and St. Clair College's program will prepare students to meet this accreditation process.

Students applying to this program should have effective timemanagement skills, be detail-oriented, well-organized and able to work independently towards deadlines and under pressure. Students should have strong oral and written communication skills.

PROGRAM HIGHLIGHTS

 Curriculum prepares students for licensing examinations administered by the Law Society of Upper Canada, which is mandatory for a practicing Paralegal in Ontario.

St. Clair College Centre for the Arts (B959)

Credential:	Ontario College Diploma
Program Length:	Delivered in 15 months
Starts:	September
Contact:	Elizabeth Strutt-MacLeod 519-972-2727 ext. 4415 estruttmacleod@stclaircollege.ca

FIELD PLACEMENTS

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

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,329.80

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- PLG100 Paralegal Skills & Practice Management I
- PLG110 Legal Communications
- PLG120 Introduction to the Legal System
- PLG130 Torts & Contracts
- PLG140 Administrative Law
 PLG150 Legal Research & Writing
- PLG150 Legal Research & Writing
 PLG160 Criminal Procedures
- PLG170 Landlord & Tenant
- PLOTO Lanuoru & renant
- PLG180 Critical Thinking, Reasoning & Persuasive Arguments

Semester 2

- PLG205 Paralegal Skills & Practice Management II
- PLG210 Legal Computer Applications
- PLG220 Small Claims Court
- PLG230 Evidence & The Litigation Process
- PLG260 Provincial Offences
- PLG275 Tribunal Practice & Procedure
- PLG290 Paralegal Clinic I
- BRS200 Immigration Law
- Semester 3
- PLG500 Field Placement

Semester 4

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- PLG305 Paralegal Skills & Practice Management III
- PLG310 Ethics & Rules of Professional Conduct
- PLG320 Legal Accounting
- PLG330 Alternative Dispute Resolution (ADR)
- PLG340 Employment Law
- PLG365 Advocacy
- PLG390 Paralegal Clinic II

Windsor Campus (H840) Chatham Campus (K940)

Paramedic

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Windsor - Greg Skomash 519-972-2727 ext. 4354 gskomash@stclaircollege.ca
	Chatham - Carolyn Ross 519-354-9714 ext. 3249 cross@stclaircollege.ca

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st in order to be considered for this program. For more information please see page 134.

ADMISSION REQUIREMENTS

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

- Grade 12 English ENG4U, ENG4C, EAE4C or EAE4U with 60% or better
- Grade 12 Math (C) or (U) with 60% or better
- Senior Level Chemistry (C) or (U) with 60% or better
- Senior Level Biology (C) or (U) with 60% or better
- Valid Ontario Driver's License required
- Mature students see page 134 for details.

PHYSICAL DEMANDS

Please see our web site - Full Time programs for information.

SELECTION PROCESS

Applicants who possess some of the following items may earn additional points in the selection process:

- Senior Level Physics
- CPR, First Aid, AED and other emergency training
- Emergency responder, fire service
- Post secondary education from individual courses to diplomas or degrees
- Instructor certifications in CPR, First Aid
- · Work experience in health care agencies
- Class F driver's license

The questionnaire is a mandatory requirement for consideration into this program.

PROGRAM GOALS

A paramedic is at the forefront of emergency health care services in times of accident or crisis. They provide cardio pulmonary 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. They also need to be compassionate with a good attitude and a desire to serve the public. It's also important to be able to work well with others and be part of a team.

EMPLOYMENT 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 education at various institutions throughout Ontario.

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.

EMPLOYMENT REQUIREMENTS

Requirements under the Ontario Ambulance Act and Criminal Code of Canada must be met to be employed as a Paramedic in Ontario. If you have concerns regarding possible traffic violations, criminal records, or medical conditions that may affect your potential employment, contact the program Coordinator. Applicants MUST possess a VALID Ontario Driver's license.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 Clinical placements may be on day, afternoon or weekend shifts
 - Clinical placements may be on day, afternoon or weekend shift ANYWHERE within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$3,587.75 (Windsor) \$3,537.75 (Chatham)
Uniforms & Equipment approx.	\$700.00
Medical forms approx.	\$150.00
Provincial AEMCA Certification exam	\$250.00
Fitness testing	\$200.00
Class "F" Driver's License	\$85.00
Driver's License Medical approx.	\$75.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135. For textbook prices see the Bookstore website at www.stclair.bkstr.com.

PARA412 Ambulance Field Consolidation

	DIPLOMA REQUIREMENTS		Course de	escriptions are available at w	ww.stclairco	lege	e.ca	
Semester 1		Semester 2				Semester 3		
• ELEC1030	General Education Elective	•	ELEC1030	General Education Elective		• P.	ARA300	Patient Care Theory III
 PARA100 	Patient Care Theory I	•	PARA200	Patient Care Theory II		• P.	ARA302	Patient Care Procedures III
• PARA102	Patient Care Procedures I	•	PARA202	Patient Care Procedures II		• P	NR160G	Ethics and Professionalism
• PARA104	Medical Legal Aspects	•	PARA204	Ambulance Operations		• P.	ARA305	Hospital Clinical
• PARA106	Anatomy & Physiology I	•	PARA206	Anatomy & Physiology II		• P.	ARA306	Advanced Skills Theory
• PARA110	Physical Education I	•	PARA118	Pre-Hospital Pharmacology		• P.	ARA308	Advanced Skills Procedures
• PARA112	Communication Emergency Health Worker I	•	PARA213	Ambulance Field Experience I		• P.	ARA313	Ambulance Field Experience II
 PARA207 	Human Behaviour & Crisis Intervention	•	PARA210	Physical Education II		• P.	ARA312	Communication Emergency Health Worker II
						Ser	nester 4	4
						• P.	ARA402	Paramedic Comprehensive Review

Personal Support Worker

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

OSSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level qualify for admission to this program. Mature students see page 134 for details.

PHYSICAL DEMANDS

Please see our web site - Full Time programs for information.

PROGRAM GOALS

Personal Support Workers work with the frail, elderly, physically challenged, mothers and newborns, and persons with special needs in long term care facilities and/or in the community at large. Students will have the skills to use lift machines and the body mechanics to ensure clients are moved safely and effectively. Students will also learn the appropriate skills to provide emotional, social and spiritual supportive care for clients and their families.

This program will appeal to students with a genuine interest in caring for the elderly and physically challenged persons of any age. They need both patience and maturity as well as strong communication skills.

PROGRAM HIGHLIGHTS

- Work placement.
- Two semester program.
- Practical "hands-on" training with new equipment on site.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

First Aid

104

- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) **BCLS Level C/AED**
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 - Clinical placements may be on day, afternoon or weekend shifts ANYWHERE within Ontario.
 - You are responsible for travel and accommodation costs.

Windsor Campus (H932) Chatham Campus (K933)

Credential:	Ontario College Certificate
Program Length:	30 Weeks (2 semesters)
Starts:	September and January
Contact:	Windsor Mary Power 519-972-2727 ext. 4922 mpower@stclaircollege.ca Chatham Kim Bloxham-Jenkins 519-354-9714 ext. 3724 kbloxhamjenkins @stclaircollege.ca

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$3,347.69 (Windsor) \$3,297.69 (Chatham)
Uniforms, shoes, etc. approx.	\$300.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

HEALTH REQUIREMENTS

	CERTIFICATE REQUIREN	IENTS Cou	rse descriptions are available at www.stclaircollege.ca
Semester	1	Semester	2
 PSW126 	Professionalism & Skills Management	 PSW200 	Mental Health & Dementia Studies
 PSW119 	Health Promotion & Common Health	 PSW209 	Family Studies & Community Care
	Conditions	 PSW203 	Promoting Wellbeing, Comfort & Concepts of
 PSW127 	Health & Safety Promotion		Palliative Care
 PSW128 	Practicum 1 - Lab/Clinical	 PSW211 	Consolidation in Long Term Care (Pre-Grad)
 PNR118G 	Cultural Diversity in Health Illness	 PSW212 	Consolidation in Community (Pre-Grad)
		 PSW213 	Practicum 11 - Clinical
wwv	w.stclaircollege.ca		Apply online at ontariocolleges.ca

Windsor Campus (H812)

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Lori Weller 519-972-2727 ext. 4604 lweller@stclaircollege.ca

ADMISSION REQUIREMENTS

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

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

- Senior Level Biology (Ć) or (U)

Mature students see page 134 for details.

International students and students who present with foreign credentials, please visit the program page on the web site to learn about the Language Proficiency Requirements for the Pharmacy Technician Program.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

The pharmacy technician assists registered pharmacists in retail and institutional settings, works with professional and other paramedical personnel, and performs a variety of functions related to the dispensing of prescriptions. Duties in a retail pharmacy include inventory control, filling prescriptions on the computer, counting and packaging. Pharmacy technicians also do third party billing. In a hospital or institutional setting they assist pharmacists and prepare intravenous solutions for patients.

This program will appeal to students who have a sense of responsibility and are extremely accurate in their work habits, paying attention to detail. They must also be able to work both independently or as a team member, with the ability to take initiative within the limits of their position. Good customer relations are also important.

PROGRAM HIGHLIGHTS

The Pharmacy Technician Program at St. Clair College has been awarded the status of Provisional Accreditation by the Canadian Council for Accreditation of Pharmacy Programs for the term 2008-2012

Pharmacy Technician

EMPLOYMENT OPPORTUNITIES

Employment prospects are excellent for pharmacy technicians. Job opportunities exist in community and hospital pharmacies, with third party billing companies and with computer software vendors.

- Our graduates are eligible to write the national licensing exam to become a registered pharmacy technician.
- Our state of the art retail and hospital labs allow for real life simulation of pharmacy practice.
- Our students will complete a 4 week work placement in both a retail and hospital pharmacy.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) **BCLS Level C/AED**
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - **MUST** be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 - Clinical placements may be on day, afternoon or weekend shifts **ANYWHERE** within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,477.12

Uniforms and equipment approx. \$300.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS

Semester 1

- LBS110G **Communications Across Cultures**
- OAD105 Keyboarding/Computer
- Human Biology BIO121
- PRM109 Pharmaceutical Mathematics
- PRM133 Computer Lab - Retail I
- PRM126 Pharmacy Communications I
- PRM128 Dispensing Lab I
- Semester 2
- PRM215 Institutional Theory & Lab
- PRM217 Inventory Theory & Lab
- PRM232 Pharmacology I •
- PRM122 Pharmacy Products
- PRM226 Compounding - Retail Lab & Theory
- Computer Lab Retail II • PRM227
- PRM230 Retail Dispensing Lab II

Semester 3

- PRM451 **Retail Placement**
- Semester 4
- PRM311 Hospital Dispensing
- PRM305 Hospital Lab •
- PRM313 Sterile Theory I
- PRM416 Sterile Lab •
- PRM327 Computer Lab Hospital I
- Pharmacy Communications II PRM315 •
- PNR160G Ethics & Professionalism

Semester 5

- PRM502 Hospital Dispensing Lab II
- PRM409 Sterile Theory II .
 - PRM326 Compounding Hospital Lab & Theory
- PRM433 Computer Lab Hospital II •
- ELEC1030 General Education Elective •
- PRM331 Pharmacology II
- Semester 6

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PRM461 Hospital Placement

Plumbing Techniques

EMPLOYMENT OPPORTUNITIES

Graduates are excellent candidates for job opportunities 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) level plus:

• Grade 11 math (C) or (U)

Mature students see page 134 for details.

PROGRAM GOALS

The Plumbing Techniques program is designed to give the student an understanding of the theoretical and practical aspects of the plumbing trade 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 field either with further related study or in the pursuit of an apprenticeship.

PROGRAM HIGHLIGHTS

Delivered in the new Centre for Construction Innovation & Production.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

Safety shoes and glasses approximately \$150

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Please check the Plumbing Techniques program page on our web site for a Winter Start date for this program.

Windsor Campus (T954)

Credentia	l: Ontario College Certificate
Program Length:	One Year
Starts:	September
Contact:	Tim Tiegs

Tim Tiegs 519-972-2727 ext. 5231 ttiegs@stclaircollege.ca



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

106

- PLB108 Plumbing Theory I
- PLB115 Plumbing Practical I
- PLB125 Plumbing Codes & Standards I
- PLB114 Plumbing Math
- PLB113 Plumbing Drafting

- PLB208 Plumbing Theory II
- PLB215 Plumbing Practical II
 - PLB225 Plumbing Codes & Standards II
 - PLB209 Plumbing Drafting & Blueprint
- PSE445G Industrial Environmental Awareness

Windsor Campus (B819)

Police Foundations

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Wayne Beneteau 519-972-2727 ext. 4487 wbeneteau@stclaircollege.ca

EMPLOYMENT OPPORTUNITIES

security, and as special constables and campus police.

ADMISSION REQUIREMENTS

Successful completion of two consecutive semesters of the Protection, Security and Investigation program with a GPA of 2.7 OR a Protection, Security and Investigation Diploma. Mature students see page 134 for details.

PROGRAM GOALS

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. They must have good written and oral communication skills and be able to deal with stressful situations. Being physically fit is also important.

PROGRAM HIGHLIGHTS

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

HEALTH & FITNESS REQUIREMENTS

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,189.18

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

Graduates work in municipal, provincial and federal police services, in private

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semesters 1 & 2 - See Protection, Security and Investigation program.

Semester 3

- PFP302 Criminal Code
- PFP303 Police Powers I
- PFP304 Interviewing & Investigations
- PFP305 Youth in Conflict with the Law
- PFP310 Traffic Management & Provincial Offences
- PFP308 Lifestyle & Fitness Management III
- PFP311 Community Policing & Community Service

- PPFP110 Principles of Ethical & Professional Practices
- PFP402 Criminal Code & Federal Statue
- PFP409 Police Powers II
- PFP404 Investigations & Evidence
- PFP405 Conflict Management
- PFP418 Lifestyle & Fitness Management IV

Police Foundations [FAST TRACK]

EMPLOYMENT OPPORTUNITIES

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

Chatham Campus (K919)

Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Bill Ludwig 519-354-9714 ext. 3981 wludwig@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

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. They must have good written and oral communication skills and be able to deal with stressful situations. Being physically fit is also important.

PROGRAM HIGHLIGHTS

- FAST TRACK allows you to get your two year diploma in 11 months!
- Preparation for the Physical Readiness Evaluation for Police (PREP). This is an exit requirement of the program.

HEALTH REQUIREMENTS

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,836.30

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- PFP204 Communications II
- PFP108 Lifestyle & Fitness Management
- PFP128G Contemporary Diversity Issues
- PFP101 Canadian Criminal Justice System
- Criminal & Civil Law PFP301
- PFP305 Youth in Conflict with the Law
- GAS80A Applies Arts Math I
- PFP302 Criminal Code
- PFP104
- Written Communications I
- .
- PFP404 Criminal Code & Federal Statue • PFP402

Semester 2

• PFP208

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- PFP310 Traffic Man. & Provincial Offences •
- PFP201 Criminology
- PFP202 Interpersonal & Group Dynamics •
- . PFP203 Contemporary Social Problems
 - PFP304 Interviewing & Investigation
 - PFP303 Police Powers I
 - Community Policing & Community Services PFP311

Lifestyle & Fitness Management II

Investigation & Evidence

Semester 3 • PFP405 **Conflict Management**

- PFP308 Lifestyle & Fitness Management III
- PFP409 Police Powers II
- PFP109 Political Science
- PFP418 Lifestyle & Fitness Management IV
- PFP110 Ethics & Professionalism
- SSC160 **Basic Psychology**
- ELEC1030 General Education Elective
- Apply online at ontariocolleges.ca

Windsor Campus (T941)

Credential:	Ontario College Advanced Diploma
Program Length:	Delivered in less than 2 years
Starts:	September
Contact:	Eli DiCredico 519-972-2727 ext. 4464 edicredico@stclaircollege.ca

Power Engineering Technology - Mechanical [FAST TRACK]

EMPLOYMENT OPPORTUNITIES

Excellent job opportunities as 4th class engineers, maintenance technicians and plant operators in a wide range of facilities including electrical power generation plants, light and heavy industry, refineries, schools, hospitals, commercial buildings and municipal water and waste water treatment plants.

Entry level positions include 4th class power (operating) technologists, "Operator-In-Training" for water or wastewater treatment plants and possibility to advance to 3rd class power (operating) engineer certification within a short time period.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PROGRAM GOALS

Power Engineering Technologists are highly trained and specialized people who operate and maintain the energy components of power plants, industries, commercial and large residential buildings, hospitals and schools. The technologist's work involves monitoring, adjusting, analyzing and solving problems with power boilers, compressors, refrigeration chillers, pumps and other related equipment. They may also assist Mechanical Engineers in the planning and design of power plant systems and operations.

Day to day responsibilities can include conducting visual inspections and tests to ensure safety and optimum performance, ensuring that provincial and federal regulations are adhered to, and being available to respond to emergency situations. From an energy management perspective, Technologists investigate opportunities to save energy/fuel costs and the implementation of modern innovative technologies to achieve these savings in a safe and sustainable manner is vital.

PROGRAM HIGHLIGHTS

- This program is a "fast track" program which means you will earn an Ontario College Advanced Diploma in 21 months.
- At the forefront of offering preparation towards Certification for 3rd Class Operating Engineers under T.S.S.A. (Technical Standards and Safety Authority) and the SOPEEC (Standardized Interprovincial certification).
- The Power Engineering Technology Mechanical program is accredited by TSSA for reduced practical time for 4th Class certification. Students have the option of finding a work placement anywhere in Ontario during the summer between 3rd and 4th semesters. Students should research available qualified employers (a list of employers that traditionally provide work placement will be available to the student). Complete information regarding work placement is available from the Coordinator.
- Certified Engineering Technologist designation agreement with OACETT (Ontario Association of Certified Engineering Technologists and Technicians) is possible.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$4,596.55

Tools, personal protective equipment approx.

\$250.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- Mechanical Drawing & Engineering PSE115
- MTH128 Technical Math
- PHY163 Physics
- CHM161A Intro. Chemistry I (Lecture)
- CHM161B Intro. Chemistry I (Lab)
- MET145 Computer Apps for Engineering
- PSE155 Facilities Maintenance I
- PSE815 Industrial Legislation & Safety

Semester 2

- MET227 Applied Engineering I
- ELEC1030 **General Education Elective**
- MTH158 Geometry
- PSF822 **High Pressure Boilers**
- PSE835 Feed Water Chemistry & Treatment
- PSE841 Gas Steam Turbines
- PSE845 Absorption Sys. & Gas Compression
- . PSE855 Computers, Controls & Instrumentation
- MET280 Metallurgy & Welding

Semester 3

- MET341 Applied Engineering II
- MTH203 **Differential Calculus**
- PSE324 Plant Maintenance & Environmental Impact Semester 4
- MET439 Strength of Materials •
- MET521 Thermodynamics • MTH404
- Integral Calculus • •
- ELEC1030 General Education Elective PSF410 •
- Ind. Safety & Code Calculations
- PSE412 Fuels & Combustion Technology Electro. Technology & Controls PSF415
- PSE711A **Energy Management**

Semester 5

- MET617 Fluid Mechanics
 - PSE505 Steam Gen. & Plant Auxiliaries
 - PSE507 Co-Generation Power Plant Dev't.
 - PSE510 Steam Turb. & Diesel Technology
 - PSE512 Ind. Refrigeration & Air Compression
- PSE606 Gas Turbine Technology .
- PSE712A Energy Management II •
- ELEC1030 General Education Elective

- MET541 Heat Transfer
- PSE604 Electro Technology
- PSE605 Capstone Project (2nd Class)

Powerline Technician

EMPLOYMENT 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 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 134 for details.

PROGRAM GOALS

The new Powerline Technician program is a two year diploma that prepares students for a career in power distribution. It will provide in depth knowledge and skills that will allow students to understand the installation, operation and maintenance of the distribution system.

Some of the principles taught will be electricity fundamentals and transformer theory, with reference to the distribution standards. In addition there is an introduction to the design of distribution systems, and CAD design.

The skills required for operation of boom equipped vehicles, powerline rigging, and fall protection will be taught, with an emphasis on safety.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,270.22

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Peter Tenzer 519-354-9714 ext. 3263 ptenzer@stclaircollege.ca



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

BDT100G Environmental Awareness

- Electricity Fundamentals I (DC/AC Circuits) ELT101
- MTH134 Math for Construction I
- PLT110 Powerline Trade Awareness & Safety
- PLT111 Climbing & Pole Framing Techniques
- Semester 2
- ELEC1030 General Education Elective
- Introduction to Computer Aided Design • FFT144
- Introduction to Technical Communication COM210
- ELT201 Electricity Fundamentals II (AC Circuits)
- PLT210 Safety & Vehicle Operation
- PLT211 Single Phase Pole Line Construction

Semester 3

- ELT 304 Powerline Transmission & Distribution
- ELEC1030 General Education Elective
- ELT402 Transformer Theory
- PLT303 **Reclosures & Protective Equipment**
- PLT310 Pole Line Construction Theory
- PLT311 Three Phase Pole Line Construction

Semester 4

- PIT421 **Distribution Line Design**
- Voltage Transformer and Regulation PLT422
- PLT410 Underground, Transformer Bank & Street Light Theory
- PIT411
- Transformer Bank and Street Light Installation • PLT412
 - Underground System Construction

Apply online at ontariocolleges.ca

Chatham Campus (K766)

Windsor Campus (H863) Chatham Campus (K963)

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Windsor Beth Szabo-Verzoc 519-972-2727 ext. 4166 bszabo@stclaircollege.ca
	Chatham Heather DeWagner 519-354-9714 ext. 3286 hdewagner@stclaircollege.ca
For inquirie process cor	es related to the admission htact:
	Duranda Dalaturaria

Brenda Robinson 519-972-2727, ext. 4641 brobinson@stclaircollege.ca

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st in order to be considered for this program. For more information see page 134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PHYSICAL DEMANDS

Please see our web site - Full Time programs for information.

ENGLISH LANGUAGE PROFICIENCY

The College of Nurses of Ontario requires fluency in written and spoken English.

PROGRAM GOALS

This program prepares the graduate for certification as a Registered Practical Nurse (RPN). As an RPN graduates will function as a member of the health care team in acute care settings such as hospitals, long-term care settings such as nursing homes, and community based settings such as home care and clinics. They can administer medications, perform nursing assessments, and conduct patient teaching and instruction. In certain settings they may be responsible for administration, and in some cases a Registered Practical Nurse will supervise the work of others, including personal support workers.

Practical Nursing

EMPLOYMENT OPPORTUNITIES

Graduates are well prepared for positions in a variety of settings including private homes, private practice, long-term care facilities, community health care agencies, hospitals and physicians' offices and clinics.

PROGRAM HIGHLIGHTS

- Ten week preceptorship in hospital and community, working with a graduate RPN.
- Hands on training in well equipped labs and simulation suites
- Field experience in diverse settings including hospitals, rest homes, retirement homes and health care agencies.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE
 (vulnerable sector screening)
 - **MUST** be obtained by you, the student.
- Obtain the Police Clearance by the first week of your first semester
- Clinical placements may be on day, afternoon or weekend shifts **ANYWHERE** within Ontario.
- You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees	\$4,704.22 (Windsor) \$4,600.22 (Chatham)
Uniforms and equipment approx.	\$600.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

	DIPLOMA REQUIREMENTS	(Course de	scriptions are available at www.stclair	college.ca		
Semester 1	1	Se	emester 3	3	Semes	ter	5
 BIO161 	Anatomy, Physiology & Pathology I	•	PNR308	Nursing Theory IIIA	 PNR5 	11	Pre-Graduate Clinical A
 BIO162 	Anatomy, Physiology & Pathology II	•	PNR309	Nursing Theory IIIB	 PNR5 	12	Pre-Graduate Clinical B
 PNR120 	Nursing Theory I	•	PNR310	Community Health			
 PNR125 	Nursing Clinical I	•	PNR311	Nursing Clinical IIIA			
 PNR118G 	Cultural Diversity in Health and Illness	•	PNR312	Nursing Clinical IIIB			
Semester 2		•	PNR160G	Ethics and Professionalism			
 PNR217 	Pharmacology & Therapeutics	•	ELEC1030	General Education Elective			
 PNR218 	Health Assessment (2 + 1 lab)	S	emester 4	1			
 PNR220 	Nursing Theory IIA	•	PNR415	Management Leadership & Research			
 PNR221 	Nursing Theory IIB	•	PNR408	Nursing Theory IV A			
 PNR225 	Nursing Clinical II	•	PNR409	Nursing Theory IV B			

Nursing Clinical IV

• PNR411

Pre-Health Science

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 134 for details.

PROGRAM GOALS

This one year certificate will help you gain the admission requirements to apply to health sciences programs at both the Windsor and Chatham campuses: Dental Assisting, Dental Hygiene, Medical Laboratory Technician, Paramedic, Pharmacy Technician, Practical Nursing and Veterinary Technician.

Note: 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 speak with the Program Coordinator.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Windsor Campus (C900)

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September and January
Contact:	Cheryl Yako 519-972-2727 ext. 4384 cyako@stclaircollege.ca



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ENG107 College Writing
- GAS11 Biology I
- GAS11A Preparatory Chemistry I
- GAS83 Pre-Technical Math
- MIC111 Computer Applications I
- ELEC1030 General Education Elective

- COM200 Communications
- GAS21 Biology II
- GAS21A Preparatory Chemistry II
- GAS90A Pre-H.S. Math II
- MIC211 Computer Applications II
- ELEC1030 General Education Elective

Windsor Campus (C901) Chatham Campus (K900)

Credential: Ontario College Certificate

Program Length:	One Year
Starts:	September (Windsor) Sept. & Jan. (Chatham)
Contact:	Windsor Cheryl Yako 519-972-2727 ext. 4384 cyako@stclaircollege.ca
	Chatham Bob Birnie 519-354-9714 ext. 3272 rbirnie@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

This program is designed to give students the necessary skills and course background to apply to the Bachelor of Science Nursing (BScN). To be considered for admission to the Nursing program the following minimum program requirements must be achieved: cumulative average of B (70%) in all courses; combined average of B (70%) in GAS11, GAS21, GAS11A & GAS21A

NOTE: The Pre-Nursing program provides successful graduates with consideration for admission to the Bachelor of Science Nursing program (BScN) only and does not qualify students for admission to other University programs.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69 (Windsor) \$3,277.69 (Chatham)

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- ENG107 College Writing
- GAS11 Biology I
- GAS11A Preparatory Chemistry I
- GAS83 Pre-Technical Math
- MIC111 Computer Applications I
- Choose one of:
- SSC164 Intro. to Sociology
- SSC167 Strategies for Success

Semester 2

- COM200 Communications
- GAS93 Introductory Statistics
- GAS21 Biology II
- GAS21A Preparatory Chemistry II
- MIC211 Computer Applications II

Choose one of:

- SSC150G Contemporary Social Problems
- SSC160 Basic Psychology

Pre-Service Firefighter

EMPLOYMENT OPPORTUNITIES

Employment opportunities are available in a variety of areas such as Professional Firefighting, Fire Inspection, Fire Prevention and Public Education, Private Fire Service, Ministry of Natural Resources or Volunteer Firefighter.



The Pre-Service Firefighter program has graduated numerous students over the years. Currently the program is under review. For further information about the program please contact: Robert Chittim, Chair, School of Skilled Trades at rchittim@stclaircollege.ca

Windsor Campus (C922)

Pre-Technology

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September and January
Contact:	Jeff McGuire 519-972-2727 ext. 4610 jmcguire@stclaircollege.ca

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 134 for details.

PROGRAM GOALS

Pre-Technology is designed to give students the basics necessary to apply to and excel in a number of St. Clair College programs including:

ENGINEERING TECHNOLOGY

Architectural Technology

Chemical Laboratory Technology

Civil Engineering Technology

Construction Engineering Technician - Civil

Electromechanical Engineering Technician - Robotics

Electronics Engineering Technology - Industrial Automation

Energy Systems Design Technology

Entertainment Technology

Mechanical Engineering Technology - Automotive Product Design

Power Engineering Technology - Mechanical (Fast Track)

Powerline Technician

Sustainable Energy Technician

HEALTH SCIENCES

Cardiovascular Technology **Diagnostic Medical Sonography** Medical Laboratory Science **Respiratory Therapy**

SKILLED TRADES

Heating Refrigeration & Air Conditioning Mechanical Engineering Technician - Industrial Mechanical Technician - CAD/CAM (Fast Track) Motive Power Technician

Please note that 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 appropriate program pages on the web and speak with the Program Coordinator identified.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- GAS83 Pre-Tech Math I
- GAS11A Prep Chemistry I
- PHY35 Prep Physics I
- COM210 Intro to Technical Communications
- Choose one of the following two options:
- GAS27 Career Exploration for Technology
- GAS11* **Biology** I

Semester 2

- Preparatory Physics II PHY45
- MTH55 Pre-Tech Math II
- ELEC1030 General Education Elective
- GAS21A Preparatory Chemistry II
- MIC125 Windows Computer Applications
- Choose one of the following two options:
- GAS93 Introductory Statistics

Biology II GAS21*

*Students who are looking for entry into the Health Science programs MUST elect to take GAS11 in order to have the necessary admission requirements for those programs. GAS21 is also highly recommended.

Protection Security & Investigation

EMPLOYMENT 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.

ADMISSION REQUIREMENTS

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

Grade 12 English - ENG4U, ENG4C, EAE4C or EAE4U

Mature students see page 134 for details.

PROGRAM GOALS

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

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

HEALTH REQUIREMENTS

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

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.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- PFP101 Canadian Criminal Justice System
- PFP108 Lifestyle & Management I
- PFP109 Political Science ٠
- GAS80A Pre-Health Science/Applies Arts Math I Celebrating Cultural Diversity
- SSC121G •
- SSC160 **Basic Psychology**
- SSC177G Society & Me
- PFP104 Written Communications I

Semester 2

- PFP201 Criminology
- PFP202 Interpersonal & Group Dynamics
- PFP203 **Contemporary Social Problems**

- PFP204 Communications II • PFP208 Lifestyle Management II
- PFP301 Criminal & Civil Law
- ELEC1030 General Education Elective

Semester 3

- LSA310 Customs
- Computer Applications I • MIC111
- PFP302 Criminal Code
- PFP304 Interviewing and Investigations
- LSA311 Private Investigator Training

Semester 4

- LSA420 Law Enforcement Placement and Strategies
- LSA425 Corrections

MIC211 **Computer Applications II**

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- PFP110 **Ethics & Professional Practices**
- PFP404 Investigation & Evidence
- PFP405 Conflict Management
- LSA411 Security Guard Training

Windsor Campus (B803)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Wayne Beneteau 519-972-2727 ext. 4487 wbeneteau@stclaircollege.ca

Chatham Campus (K813)

Credential:	Ontario College Diploma
Program Length:	Delivered in less than 1 year
Starts:	September
Contact:	Bill Ludwig 519-354-9714 ext. 3981 wludwig@stclaircollege.ca

Protection Security & Investigation [FAST TRACK]

EMPLOYMENT 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.

ADMISSION REQUIREMENTS

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

Grade 12 English - ENG4U, ENG4C, EAE4U or EAE4C

Mature students see page 134 for details.

PROGRAM GOALS

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

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

HEALTH REQUIREMENTS

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

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.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$5,836.30

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.c

Semester 1

- PFP128G Contemporary Diversity Issues
- GAS80A Pre Health Science/Applied Arts Math I
- PFP101 Canadian Criminal Justice System
- PFP108 Lifestyle & Management I
- PFP204 Communications II
- PFP302 Criminal Code
- PFP301 Criminal & Civil Law
- MIC111 Computer Applications I
- SSC164G Introduction to Sociology

Semester 2

- PFP201 Criminology
 PFP202 Interpersonal & Group Dynamics
- PFP203 Contemporary Social Problems
- PFP208 Lifestyle & Management II
- LSA311 Private Investigator Training
- PFP404 Investigators & Evidence
- FFF404 Investigators & Evidence
- LSA310 Border Services (Customs)
- PFP304 Interviewing & Investigations

Semester 3

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- SSC160G Basic Psychology
 - LSA420 Law Enforcement And Placement Strategies
 - LSA425 Corrections
 - PFP405 Conflict Management
 - MIC211 Computer Applications II
- PFP110 Principles of Ethical & Professional Practices
- ELEC1030 General Education Elective
- LSA411 Security Guard Training
- PFP109 Political Science

Public Relations

EMPLOYMENT 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 134 for details.

PROGRAM GOALS

This two year program will prepare students to enter the professional world of public relations. The knowledge and skills that will be covered include writing for presentations, newspapers, development of internal and external corporate communications plans, event planning, sponsorships development, crisis response, marketing, advertising and working with media. Graduates will be expected to hone their skills in the following areas:

- Select and utilize current and emerging information technologies to support the public relations function.
- Develop and execute communication strategies and public relations plans, write and produce clear, targeted communication materials and publications.
- Develop, coordinate and participate in the delivery of a variety of presentations.
- Work and communicate in a manner consistent with professional ethics, practice, standards and relevant law.
- Establish and maintain professional relationships with internal external publics.

MediaPlex Downtown Campus (B791)

Credential	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Veronique Mandal 519-972-2727 ext. 4292 vmandal@stclaircollege.ca

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,309.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1 PBR101 PBR102

PBR103PBR104

PBR105

Semester 2 • PBR201

PBR202

PBR203

PBR204

ECE205G PBR206

PRR207

•

Computer Skills I

ELEC1030 General Education Elective

Computer Skills 2

Media Relations

Multi Media Convergence Writing for Newspapers and Features

Introduction to Marketing

Public Relations Research Skills

Visual Design with Computers Introduction to Public Relations Writing

Introduction to Public Relations

Explorations in Mass Communications

Anti-Oppression in Canadian Society

Semester 3

•	PBR300	Applied Internship
•	PBR301	Entrepreneurship & Business Practices
•	PBR302	Writing for Corporate Communications
•	PBR303	Organizational Communications
•	PBR304	Event Planning and Sponsorship
•	PBR305	Fundraising & Donor Relations
•	BUS600	Mediation and Conflict Resolution
•	PBR306	Public Relations Advertising
S	emester 4	1
•	PBR401	Issues Management and Crisis Response
•	PBR402	Event Production and Management
•	PBR403	Ethics and the Media
•	PBR404	Public Relations Management
•	PBR405	Public Relations Presentation Skills
•	ELEC1030	General Education Elective

PBR400 Applied Internship II

Windsor Campus (H795)

Credential:	Ontario College Advanced Diploma
Program Length:	Three Years
Starts:	September
Contact:	Connie Sivyer 519-972-2727 ext. 4934 csivyer@stclaircollege.ca

Respiratory Therapy

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st in order to be considered for this program. For more information see page 134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

PRE-ADMISSION TESTING

The Health Occupations Aptitude Exam (HOAE) is required for entrance into this program. There is a fee associated with the test. Please check this program page on the college web site for fee amounts and details.

SELECTION PROCEDURE

A score is determined for each applicant derived from the Pre-Admission Testing score and from required subjects for admission. Scores are then ranked by highest score and selection is made for the available positions and places on the waiting list.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

This three year advanced diploma program will prepare the graduate to work in the field of respiratory therapy. Curriculum will provide a strong foundation in instrumentation principles, chemistry, biology, anatomy, physiology and pathophysiology, critical thinking and analysis. Simulation labs and clinical placement

settings will expose the student to practical learning. The overall program goals and objectives are aligned with the College of Respiratory Therapists of Ontario Standards of Practice and the current National Competency Profile. Graduates of the program must meet the requirements of the jurisdiction in which they wish to practice.

CLINICAL PLACEMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- First Aid
- Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED
- NIOSH N95 Respirator Fit Test
- Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening)
 - MUST be obtained by you, the student.
 - Obtain the Police Clearance by the first week of your first semester
 - Clinical placements may be on day, afternoon or weekend shifts **ANYWHERE** within Ontario.
 - You are responsible for travel and accommodation costs.

HEALTH REQUIREMENTS

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and di phtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$4,055.71

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- SON105 Medical Terminology
- RES100 Psycholosiology
- RES101 Administration and Legalities
- RES102 Medical Gas Therapy Theory
- RES103 Anatomy and Physiology I
- RES104 Medical Gas Therapy Laboratory
- RES105 Applied Basic Sciences
- Semester 2
- RES125 Pathophysiology I
- RES200 Basic Respiratory Protocols Theory
- RES203 Anatomy and Physiology
- RES201 Principles of Mechanical Ventilation Theory
- RES202 Principles of Mechanical Ventilation Lab
- RES206 Pulmonary Diagnostics Theory
- RES204 Pharmacology
- RES205 Basic Respiratory Protocols Laboratory

Semester 3

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- RES225 Pathophysiology II
- RES300 Acts and Regulations
- RES301 Advanced Respiratory Protocols Theory
- RES302 Advanced Respiratory Protocols Laboratory
- RES303 Applied Mechanical Ventilation Theory
- RES304 Pulmonary Diagnostics Laboratory
- RES305 Clinical Practicum I
- RES306 Principles of Blood Analysis
- RES307 Applied Mechanical Ventilation Laboratory I
- PNR118G Cultural Diversity in Health and Illness

Semester 4

- COM400 Professional Communication for Respiratory
 Therapists
- RES406 Neonatal and Pediatric Care Theory & Lab
 - RES407 Applied Mechanical Ventilation Lab II

RES404 Anesthesia

For the most up-to-date program information visit our web site at www.stclaircollege.ca

- PNR160G Ethics and Professionalism
- RES400 Cardiopulmonary Management Theory
- RES401 Cardiopulmonary Management Lab
- RES405 Clinical Practicum II
- RES402 Patient Care Lab

Semester 5

- RES505 Clinical Practicum III Hospital Training
- RES506 Comprehensive Examination I
- ELEC1030 Online General Education Elective

- RES600 Medicine
- RES605 Clinical Practicum IV Hospital Training
- RES606 Comprehensive Examination II

Social Service Worker - Gerontology

EMPLOYMENT 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, volunteer coordination 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 - ENG4U, ENG4C, EAE4U or EAE4C

Mature students see page 134 for details.

PROGRAM GOALS

"The increased longevity and diversity of our population as a whole, and the movement of the baby boomer generation into its senior years, is creating significant demand for professionals with knowledge and expertise in aging" - Ministry of Training, Colleges & Universities ©2007, Queen's Printer for Ontario

The Social Service Worker Gerontology Program was established in recognition of the need to educate and train professionals to provide frontline services and supports to older adults and their families. The program falls within the scope of practice of the profession of Social Service Work, governed by the Social Work and Social Services Act (1998). The SSWG program promotes the values, ethics, practice and conduct standards for Social Service Work set out in the Ontario College of Social Work and Social Service Worker's Code of Ethics and Standards of Practice.

This two year diploma prepares students with the foundational knowledge and core skills required to work in the diverse and challenging field of eldercare. Theories relevant to understanding the aging process and the needs of seniors are emphasized. Program content includes 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, Death, Dying, Grief and Bereavement and Volunteer Management expand the knowledge and skill base of students beyond traditional social service worker roles. Students who successfully complete the Social Services Worker Gerontology diploma and the block field placement are eligible for registration with the Ontario College of Social Workers and Social Service Workers (OCSWSSW).

FIELD 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 prior to the commencement of field placement in semester four. Information and details about applying for a police clearance will be provided to the student prior to beginning clinical/field placement.

HEALTH REQUIREMENTS

Accepted applicants must submit proof of a satisfactory medical examination and up-to-date immunization records prior to beginning clinical/field placement.

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

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,304.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

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Semester 1

- SSC145 Issues in Diversity
- ENG107 College English
- SSW102 Intro to Aging
- SSW103 Intro to Social Work
- MIC111 Intro to Computer & Applications
- SSC160 Basic Psychology
- SSW105 Interpersonal Communications

Semester 2

120

- SSW207 Activation and Restorative Care
- SSW206 Gerontology Field Work Seminar I
- SSW402 Death, Dying, Grief & Bereavement
- SSW303 Dementia: Family and Caregiving Issues
- SSW208 Group Dynamics for Social Service
- SSW204 Interviewing for Human Services
- SSC174G Interpersonal Violence in Canadian Society

Semester 3

- SSW306 Gerontology Field Work Seminar II
 - SSW301 Case Management
 - SSW307 Volunteer Program Management
- SSW403 Community Practice
- SSW304 Recreation, Leisure and Therapeutic Program Planning
- ELEC1030 General Education Elective
- ELEC1030 General Education Elective

Semester 4 • SSW404

SSW404 Gerontology Field Work
SSW406 Gerontology Field Work Seminar III

Windsor Campus (B895)

Credential: Ontario College Diploma

Program Length:	Two Years
Starts:	September
Contact:	Alice Barron 519-972-2727 ext. 4936 asbarron@stclaircollege.ca

Chatham Campus (K789)

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Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Peter Tenzer 519-354-9714 ext. 3263 ptenzer@stclaircollege.ca

EMPLOYMENT OPPORTUNITIES

Graduates from this program have a range of skills enabling them to work in a variety of occupational settings including energy consulting firms, heating, ventilation, air conditioning and refrigeration industries or building owners.

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), (U) or (M). (MTC4C is highly recommended)

To be successful in this program Senior Level Physics (C) or (U) and Chemistry (C) or (U), are highly recommended.

Mature students see page 134 for details.

PROGRAM GOALS

The Sustainable Energy Technician program prepares graduates to work in both residential and light commercial occupational settings. By completion of the program, students will have gained experience and knowledge enabling them to perform site assessments with the ability to integrate renewable electrical and thermal systems with current existing energy sources. The technician will have an understanding of photovoltaic and wind turbine generating systems as well as solar thermal, geothermal and biomass systems making it possible for graduates to work in sales, marketing or installation and maintenance of these technologies. Students will also graduate with a working knowledge of 'green' building concepts and energy efficient design principles allowing for more efficiency and sustainable systems.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,870.22

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- MTH134 Math for Construction I
- EET141 Electricity
- RET103 Intro to Fluid Mechanics and Heat Transfer
- RET104 Intro to Heating & Cooling Systems

Semester 2

- ELEC1030 General Education Elective
- RET201 Introduction to Renewable Electricity Systems
- RET202 Introduction to Renewable Thermal Systems
- RET203 Introduction to Energy Efficiency and
- Management
- RET205 Electric Machines
- RET206 Building Envelope Analysis & Heat Load Estimation

Semester 3

- ELEC1030 General Education Elective
- RET302 Wind Turbine Site Assessment & Installation
- ELC103B Canadian Electrical Code Level 1
- EET144 Intro to Computer Aided Design
- RET305 Photovoltaic/Solar Thermal Site Assessment & Installation
- RET306 Energy Use Tracking & Monitoring
 RET307 Identifying & Evaluating Energy

Efficiency Projects

- COM210 Introduction to Technical Communication
- MGN320 Management Principles
- RET405 Alternative Energy Systems
- RET406 Isolated & Grid-Tied Renewable
- Electricity Systems
- RET407 Summarizing & Implementing Energy Efficiency Projects
- RET303 Geothermal Systems

EMPLOYMENT OPPORTUNITIES

Tourism is one on 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, on-line travel providers, rail lines, travel agencies, tour operators and visitor information centres, among others. Our graduates enjoy an almost 100% hire success rate. **Tourism and Travel students can work and earn credits through the Disney College Program and the Fairmont Hotels and Resorts Student Work Experience Program.**

ADMISSION REQUIREMENTS

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

Mature students see page 134 for details.

PROGRAM GOALS

If you are interested in working in the dynamic and ever-changing tourism industry, this program will assist you in achieving your goals. The two year diploma program will help develop those skills employers are looking for in a new employee, such as people, communication, teamwork, computer, and customer service skills. Students that earn their diploma are prepared to begin entry level positions in a number of the travel industry sectors. 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 facets of the tourism industry, this program is for you.

PROGRAM HIGHLIGHTS

- Students have the option of spending semester 4 at Disney World in Orlando, Florida, working, living and earning St. Clair College and Central Michigan University credits.
- Optional yearly field trip abroad (past trips include Mexico, Caribbean, Cruises, Europe).
- Active Tourism and Travel Club offers student the opportunity to earn money for annual field trip.
- Mid-program work placement experience tailored to individual interests.
- SABRE computer airline reservation system training.
- Travel Industry Council of Ontario (TICO) Minimum Standards Exam administered as part of the program.

MediaPlex Downtown Campus (B825)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Debbie LaSelva 519-972-2727 ext. 4588 dlaselva@stclaircollege.ca

- Tourism Photography gives students the opportunity to create travel brochures and effectively produce images suitable for publication in travel magazines.
- Create destination travel websites.
- Opportunity to network with industry associates at numerous events including annual Students in Travel Conference and the St. Clair College/University of Windsor Job Fair, as well as weekly guest speaks in semester 2.
- Volunteer opportunities exist at major events throughout the city of Windsor, including the annual St. Clair College Wine Gala hosted in part by the Tourism and Travel students.
- Student Work Experience Program recruitment opportunities exist with Fairmont Hotels and Resorts located in Eastern and Western Canada.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,329.80

Opportunities for field trips that will enhance the overall curriculum are made available to students on a voluntary basis. Students who choose their semester 3 work experience away from home are responsible for all related living expenses.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.c

Work Practicum

Destinations III

Hospitality

Adventure Tourism

Event Management

Tourism Photography

Cultural Heritage Tourism

General Education Elective

Information Technology in Tourism &

Semester 3

TOR500

Semester 4

• TOR342

• TOR309

• TOR419

TOR308

• FLFC1030

TOR316

TOR325

Semester 1

- HOS140 Communications & Customer Service Skills
- MIC125 Windows Computer Applications
- SSC110G Intro. to World Cultures
- TOR142 Destinations
- TOR109 Intro. Tourism
- TOR113 Professional Travel Presentations
- Semester 2
- COM200 Communications
- TOR218 Professional Development and Career Planning
- TOR242 Destinations II
- TOR408 Ecotourism
- TOR305 Tourism Marketing
- TOR319 Resorts & Leisure Travel
- TOR203 Tourism Finance

ELEC1030 General Education Elective TOR404 International Tourism

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- TOR404 International Tourism
- TOR427 Electronic Marketing & Internet HOS316 Managing Results in Hospitality/Tourisi
- HOS316 Managing Results in Hospitality/Tourism TOR442 Destinations IV
- TOR425 Professional Tour Guiding

Windsor Campus (T958)

Credential: Ontario College Certificate

Program Length:	One Year
Starts:	September
Contact:	Scott Suffield 519-972-2727 ext. 4485 ssuffield@stclaircollege.ca

Truck & Coach Techniques

EMPLOYMENT OPPORTUNITIES

A wide range of opportunities exist for commercial vehicle and heavy duty technicians in the area of service repair and retail parts.

Official Program Name:

Motive Power Fundamentals - Truck and Coach Repair

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 134 for details.

PROGRAM GOALS

Truck and Coach Technicians test, analyze and diagnose systems used on commercial vehicles in accordance with manufacturers' recommendations and specifications.

Truck and Coach Techniques is designed to provide the learner with an understanding of the basic theoretical and practical aspects of the commercial vehicles trade and to familiarize them with the associated tools and materials. This is a great starting place for students who might want to pursue one of the commercial vehicle apprenticeship trades such as:

- Truck and Coach Technician (Medium and Heavy Duty Trucks/ Highway and City Transit Buses/ School Buses) 310-T
- Heavy Duty Equipment Technician 421-A
- Agriculture/Farm Equipment Technician 425-A
- Power Lift Truck Technician 282-E

This program will appeal to students with good math and computer skills. A mechanical aptitude is also helpful.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

Safety shoes and glasses approximately \$150

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Please check this program page on our web site for the timing of the Winter intake.



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

• AUT115

- AUT119 Truck & Coach Electrical Systems
- AUT104 Transportation Calculations
- AUT106 Truck & Coach Fluid Power, Rigging & Fasten-
- ers

Operations

AUT109 Truck & Coach Drive Train Systems
 AUT113 Truck & Coach Applied Work Practices &

Truck & Coach Welding

PSE445G Industrial Environmental Awareness

Semester 2

AUT219

• AUT129

• AUT205

For the most up-to-date program information visit our web site at www.stclaircollege.ca

Truck & Coach Electrical, Electronics and Fuels

Truck & Coach Engine Components

Truck & Coach Engine Balancing Systems

Veterinary Technician

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

This is an **OVERSUBSCRIBED** program. Apply by February 1st in order to be considered for this program. For more information see page 134.

ADMISSION REQUIREMENTS

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

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

Mature students see page 134 for details.

RECOMMENDED

Because of the unique nature of this program it is recommended that before applying for the program you:

- Interview a Registered Veterinary Technician
- Obtain experience in a veterinary clinic

PRE-ADMISSION TESTING

The Health Occupations Aptitude Exam (HOAE) is required for entrance into this program. There is a fee associated with the test. Please check this program page on the college web site for fee amounts and details.

SELECTION PROCEDURE

A score is determined for each applicant derived from the Pre-Admission Testing score and from required subjects for admission. Scores are then ranked by highest score and selection is made for the available positions and places on the waiting list.

PHYSICAL DEMANDS

Specific physical demands are part of this program. Please see the program page on the college web site for details to ensure you meet this criteria to be successful in the program.

PROGRAM GOALS

Veterinary Technicians assist the Veterinarian in the medical care of animals. Duties include assisting in radiography (taking x-rays), nursing, dentistry, nutritional support, minor surgery and laboratory procedures for animals.

This program will appeal to students with experience related to animals. They must have a strong background in science and math and good communication skills. Due to the physical demands of the job they should also have the ability to lift and carry up to 25 kg.

PROGRAM HIGHLIGHTS

- · Accredited by the Canadian Veterinary Medical Association.
- Teaching hospital accredited by the College of Veterinarians of Ontario.
- Facilities and animal use approved by Canadian Council on Animal Care.
- Accredited by the Ontario Association of Veterinary Technicians.
- Work experience during year two and externship in the 4th semester
- Graduates are eligible to write the North American Veterinary Technician exam to qualify for registration with the Ontario Association of Veterinary Technicians.

CLINICAL PLACEMENTS

Clinical placements may be on day, afternoon or weekend shifts anywhere in Ontario. Students are required to provide their own transportation to the clinical site. The College is not able to guarantee placements in Windsor-Essex or on a bus route.

HEALTH REQUIREMENTS

Applicants are required to have the following completed prior to clinical placement. You are responsible for the associated costs.

- A satisfactory medical exam.
- An up-to-date immunization record including tetanus and diphtheria, polio, measles, mumps, rubella, varicella (chicken pox), Hepatitis B (incl. Hep B titre within the last 24 months) and TB skin test.

Prophylactic rabies immunization, strongly recommended, should be arranged through your Family Physician, local Public Health office, or can be obtained at the College. The cost is approximately \$700 and is usually recovered through most drug plans.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,647.75

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- VET112 Laboratory Procedures I
- VET115 Introduction to Veterinary Technology
- VET116 Animal Anatomy & Physiology I
- VET118 Veterinary Computer Applications
- VET124 Clinical Calculations
- Semester 2
- ELEC1030 General Education Elective
- VET207 Introduction to Veterinary Radiography
- VET208 Clinical Principles I
- VET210 Animal Anatomy & Physiology II
- VET212 Laboratory Procedures II
- VET223 Clinical Exercises I

- ELEC1030 General Education Elective
 VET304 Clinical Principles II
- VET304 Clinical Principles II
 VET307 Veterinary Clinical Radiography
- VET310 Laboratory Principles III
- VET316 Livestock Principles
- VET327 Clinical Exercises II

Semester 4

- VET406 Externship
- VET407 Exotic Pet Care
- VET410 Laboratory Animal Care
- VET414 Clinical Principles III
- VET415 Laboratory Procedures IV
- VET424 Clinical Exercises III
- PNR160G Ethics & Professionalism

Windsor Campus (H258)

Credential:	Ontario College Diploma
Program Length:	Two Years
Starts:	September
Contact:	Monica Tighe 519-972-2727 ext. 4364 mtighe@stclaircollege.ca

Online Delivery (B792)

Credential:	Ontario College Graduate Certificate
Program Length:	30 Weeks (2 Semesters)
Starts:	September
Contact:	Len Olszewski 519-972-2727 ext. 4300 lolszewski@stclaircollege.ca

Web & Interactive Advertising

EMPLOYMENT OPPORTUNITIES

Digital marketing and advertising has exploded onto the landscape and represents the fastest growing category of marketing communications. Expenditures are now second only to traditional television. This has led to many new career paths which did not even exist five years ago. It's a dynamic field that can put you on the fast track to a lucrative career in social media strategy and management, mobile marketing, search engine optimization strategy, web analytics, viral strategy and management, web APP strategy and development, interaction design, content development and management, behavioral marketing strategy, digital media planning and buying, landing page optimization, blogging and much more.

ADMISSION REQUIREMENTS

Diploma or degree from a recognized college or university in a related field with at least one introductory marketing course OR demonstrated competence through related work.

OTHER REQUIREMENTS

- Smart Phone and Data package of at least 500 MB
- Web hosting service for seven months
- High speed internet service
- PC desktop or laptop computer (laptop recommended)
- 4 MB memory
- 500 GB hard drive
- Web Cam
- · Mobile broadband card
- Web authoring software (Coffee Cup Visual Site Designer is easy to use and affordable).

PROGRAM GOALS

Our goal is to provide the graduate with the up to date skills and knowledge that employers in Web and Interactive Advertising are demanding. Upon completion the student will be prepared to hit the ground running in the exciting world of digital advertising.

PROGRAM HIGHLIGHTS

- The most comprehensive web and interactive advertising curriculum available in Canada, designed with the help of professionals in the business.
- · Instructors who are working in the business.
- Available completely online, allowing anywhere/anytime learning.
- Can be completed in 30 weeks.

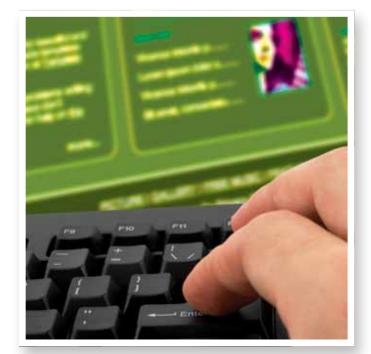
YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,327.69

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

- WIA100 Integrating Digital Technology Into Marketing
 Plans
- WIA101 Search Engine Optimization
- WIA102 Social Networking and Viral Marketing
- WIA103 Mobile Marketing and Podcasting
- WIA104 Online Consumer Behaviour
- WIA106 Online Branding & Customer Relationship Management
- WIA105 Email Marketing

- Semester 2
- WIA206 Planning and Buying New Media
- WIA200 Message Creation for New Media
- WIA201 Blogging
 - WIA202 Starting a Web Business
- WIA203 Web Analytics
- WIA205 Web and Interactive Communications Project

Welding Techniques

EMPLOYMENT OPPORTUNITIES

Graduates are prepared for positions such as welder, service technician, inspector or an apprentice in several trades such as welder, boiler maker, pipefitter, steamfitter and sheet metal worker.

ADMISSION REQUIREMENTS

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

Grade 11 Math (C) or (U)

Mature students see page 134 for details.

PROGRAM GOALS

The goal of the Welding program is to provide graduates with comprehensive theoretical knowledge and extensive practical hands-on skills to find employment in small and large organizations.

Graduates of the Welding program may consider becoming Canadian Welding Bureau (CWB) certified if they choose to test their welding abilities. St. Clair College is a CWB training and testing centre. Ask the Program Coordinator for more information.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,477.69

Tools and safety equipment approximately \$150.00

Welding helmets and other tools are provided, but many students prefer their own helmets and tools.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com

Please check this program page on our web site for the timing of the Winter intake.

Windsor Campus (T949)

Credential:	Ontario College Certificate
Program Length:	One Year
Starts:	September and February
Contact:	Tim Tiegs 519-972-2727 ext. 5231 ttiegs@stclaircollege.ca



CERTIFICATE REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

- WLD136 Shielded Metal Arc Welding I
- WLD134 Welding & Cutting I
- WLD144 Gas Metal Arc Welding
- WLD137 Welding Math
- WLD145 Welding Drafting

- Semester 2
- WLD201 Welding Layout & Fabrication
- WLD203 Welding quality control
- WLD211 Welding Applications
- WLD236 Shielded Metal Arc Welding II
- PSE445G Industrial Environmental Awareness

Windsor Campus (T805)

Credential:	Ontario College Diploma
Program Length:	Two Years

Starts: September Contact: **Roy Bottoset** 519-972-2727 ext. 4407 rbottoset@stclaircollege.ca

Woodworking Technician

EMPLOYMENT OPPORTUNITIES

Woodworking technicians fit well into any environment such as large and small cabinet, furniture and millwork companies, kitchen and bath design centres and commercial and residential construction companies.

ADMISSION REQUIREMENTS

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

Mature students see page 134 for details.

PROGRAM GOALS

This program focuses on both theory and technical skills in materials recognition and selection, machining, finishing, manufacturing and construction to meet a variety of goals in processing wood products. A woodworking technician learns a wide range of skills including cabinet making and kitchen design, trim and construction carpentry, architectural millwork (doors and windows) and furniture making. A woodworking technician is also able to program and operate CNC (computer numeric control) machines for repetitive work.

PROGRAM HIGHLIGHTS

- · Work placement.
- Strong industry support. •
- Up-to-date labs and equipment. •
- Hands-on projects. •
- Curriculum parallels apprenticeship standards.
- Opportunities in both the manufacturing, design and construction areas.
- Opportunities to participate in work placement.

YOUR INVESTMENT

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012 are as follows:

Total 1st Year Tuition and Compulsory Fees \$3,429.69 Safety shoes and glasses approx.

\$150.00

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 135.

For textbook prices see the Bookstore website at: www.stclair.bkstr.com



DIPLOMA REQUIREMENTS Course descriptions are available at www.stclaircollege.ca

Semester 1

- BDT110 Trade Drawings/Layout
- Construction Health & Safety BDT115
- BDT106 **Carpentry Calculations**
- BDT116 Machining Theory I
- BDT125 Machining Practice I Materials I
- BDT302 Semester 2
- BDT100G Environmental Awareness
- BDT213 **Basic Carpentry Skills**
- ENG212LS Communications I
- Home Renovation Trade Skills BDT210
- BDT215 Estimating/Project Planning •
- BDT216 Wood Finishing
- Building CAD 1 ARC104

- ELEC1030 General Education Elective
- BDT308 Design Studio
- BDT303 Machining Theory II
- ARC204 Building CAD II
- . BDT307 Trim Carpentry Techniques
- Architectural Millwork Manufacturing • BDT311
- Semester 4
- ELEC1030 General Education Elective
- BDT404WP Computerized Kitchen Design
- BDT501WP Computerized Numerical Control
- BDT408 Materials II - Solids
- BDT410 Stair Design/Manufacturing

Degree Completion

Visit the College-University Transfer Guide as it can provide additional general information regarding program transfers at www.ocutg.on.ca

St. Clair College Diploma	University Articulation	Degree Achieved
Advertising (See page 23 for a complete listing)	Griffith University , Australia www.gu.edu.au / 073-735-6425 Athabasca University (online) www.athabascau.ca / 1-800-788-9041	Bachelor of Communications Bachelor of Professional Arts
Architectural Technology	Lawrence Technological University , MI www.ltu.edu / 248-204-3160 Athabasca University (online) www.athabascau.ca / 1-800-788-9041	Bachelor of Science in Architecture Bachelor of Science
Business Administration - Accounting	University of Windsor www.uwindsor.ca / 519-253-0000 Nipissing University www.nipissingu.ca / 705-474-3450 Davenport University www.davenport.edu /1-866-925-3884 Walsh College www.walshcollege.edu Griffith University www.gu.edu.au/ 073-735-6425	Honours B. Comm Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce
Business Administration - Finance	University of Windsor www.uwindsor.ca / 519-253-0000 Nipissing University www.nipissingu.ca / 705-474-3450 Davenport University www.davenport.edu /1-866-925-3884 Walsh College www.walshcollege.edu Griffith University www.gu.edu.au/ 073-735-6425	Honours B. Comm Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce
Business Administration - Human Resources	University of Windsor www.uwindsor.ca / 519-253-0000 Nipissing University www.nipissingu.ca / 705-474-3450 Davenport University www.davenport.edu /1-866-925-3884 Walsh College www.walshcollege.edu Griffith University www.gu.edu.au/ 073-735-6425	Bachelor Business Administration HR Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce
Business Administration - International	Nipissing University www.nipissingu.ca / 705-474-3450 Davenport University www.davenport.edu /1-866-925-3884 Walsh College www.walshcollege.edu Griffith University www.gu.edu.au/ 073-735-6425	Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce
Business Administration - Marketing	University of Windsor www.uwindsor.ca / 519-253-0000 Nipissing University www.nipissingu.ca / 705-474-3450 Davenport University www.davenport.edu/ 1-866-925-3884 Walsh College www.walshcollege.edu Griffith University www.gu.edu.au/ 073-735-6425	Honours B. Comm Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce Bachelor of Commerce

Degree Completion

St. Clair College Diploma

Chemical Laboratory Technology

Child & Youth Worker (See page 43 for details)

Civil Engineering Technology

Construction Engineering Technician – Civil

Developmental Service Worker

Entertainment Technology

Graphic Design (See page 73 for details)

Hospitality Management - Hotel & Rest. (See page 76 for details)

Interior Design (See page 77 for details)

Journalism

Mechanical Engineering Technology -Auto Product Design (See p86 for details)

Medical Laboratory Science

Music Theatre Performance

Office Administration-Executive

Office Administration- Medical

Police Foundations

University Articulation

University of Windsor www.uwindsor.ca / 519-253-3000 University of Detroit Mercy, MI www.udmercy.edu

University of Windsor www.uwindsor.ca / 519-253-3000

Royal Roads University (online) www.royalroads.ca / 250-391-2550

Griffith University, Australia www.gu.edu.au / 073-735-6425 University of Windsor www.uwindsor.ca / 519-253-3000

Griffith University, Australia www.gu.edu.au / 073-735-6425

University of Windsor www.uwindsor.ca / 519-253-3000 Ryerson Polytechnic University www.ryerson.ca / 416-979-5036

Griffith University, Australia www.gu.edu.au / 073-735-6425 New York City College of Technology www.citytech.cuny.edu

Griffith University, Australia www.gu.edu.au / 073-735-6425

Griffith University, Australia www.gu.edu.au / 073-735-6425

Lawrence Technological University, MI www.ltu.edu / 248-204-3160

Griffith University, Australia www.gu.edu.au / 073-735-6425

University of Windsor www.uwindsor.ca / 519-253-3000

University of Windsor www.uwindsor.ca / 519-253-3000

Griffith University, Australia www.gu.edu.au / 073-735-6425

Davenport University, Michigan www.davenport.edu / 1-866-925-3884

Davenport University, Michigan www.davenport.edu / 1-866-925-3884

Griffith University, Australia www.gu.edu.au / 073-735-6425

Degree Achieved

Bachelor of Science (3 year General Science) Bachelor of Science (4 year Chemistry) Bachelor of Science (4 year Chemistry)

Bachelor of Disability Studies

Bachelor of Arts in Justice Studies

Bachelor of Engineering (Civil)

Bachelor of Engineering Technology

Bachelor of Engineering (Civil)

Bachelor of Arts or Bachelor of Social Work

Bachelor of Applied Arts in Disability Studies

Bachelor of Communication

Bachelor of Technology in Entertainment Technology

Bachelor of Design or Master of Arts in Visual Arts

Bachelor of Business(Hotel Management)

Bachelor of Interior Architecture

Bachelor of Journalism

Bachelor of Applied Science in Mech. Eng. Bachelor of Engineering Technology

Bachelor of Science

Bachelor of Arts Communication Bachelor of Arts in Applied/Arts

Bachelor of Business Admin. Mgt.

Bachelor in Health Services Admin.

Bachelor of Arts in Criminology & Criminal Justice

It's easy to apply to St. Clair College.

1.

Go to www.ontariocolleges.ca Click on: Find your program

Remember that the Equal consideration dates are

Fall Term: FEBRUARY 1st

Winter Term: SEPT. 15th

The College will continue to accept applications after the Equal Consideration Date on a first-come first-served basis. If the number of qualified applicants exceeds the number of available seats (Oversubscribed), completed applications received at ontariocolleges.ca by the Equal Consideration Date will receive first consideration.

Fill out the on-line application form. Make the \$95 application payment to OCAS (either on-line using VISA or M/C) or send a cheque to:

OCAS 60 Corporate Court Guelph , ON N1G 5J3 1-888-892-2228

2.

After February 1st you will receive your decision letter from St. Clair College.

For most programs you will receive your decision letter from St. Clair College during the first week of February.

If you applied to one of our **OVERSUBSCRIBED** programs (Cardiovascular Technology, Dental Hygiene, Diagnostic Medical Sonography, Medical Laboratory Science, Medical Laboratory Technician, Nursing BScN, Paramedic, Practical Nursing, Respiratory Therapy, and Veterinary Technician) or to Animation-Tradigital, Graphic Design or Music Theatre Performance, your decision letter will come out in the middle of March.



NEXT STEPS

Read your **DECISION LETTER** from St. Clair College very carefully. It will give you the next steps you should take to **CONFIRM to ST. CLAIR COLLEGE.**

You will go to **www.ontariocolleges.ca** web site and **CONFIRM** your program choice with St. Clair College. Remember to have your login and password with you for easy access to the Ontario Colleges web site. If you have a problem call **ontariocolleges.ca at 1-888-892-2228 and they will confirm your choice for you.**

2012

Sep. 4	All post-secondary classes start
Oct. 8	Thanksgiving Day - the College is closed
Oct. 10	Fall Convocation - Windsor (Session 6 & 7)
Oct. 11	Fall Convocation - Chatham (Session 8)
Dec. 21-Jan. 1	The College will be closed at 5:00 pm Friday, December 21, 2012 for the Holiday Break and will reopen Wednesday, January 2, 2013

2013

Jan. 3	Chatham Orientation (January start programs)
Jan. 4	Windsor Orientation (January start programs)
Jan. 7	All post secondary courses commence
Feb. 13 & 14	Windsor Scholarships & Bursaries Nights
Feb. 18	Family Day - the College is closed
Feb. 28	Chatham Scholarships & Bursaries Night
Mar. 11-15	March Break (No classes scheduled)
Mar. 29	Good Friday - the College is closed
Apr. 11	Athletic Awards Banquet Night
Мау б	Post secondary classes commence
May 20	Victoria Day - the College is closed
Jun. 4	Academic Awards Banquet Night - Windsor
Jun. 6	Academic Awards Banquet Night - Chatham
Jun. 12	Spring Convocation - Windsor (Sessions 1 & 2)
Jun. 13	Spring Convocation - Windsor (Sessions 3 & 4)
Jun. 15	Spring Convocation - Chatham (Session 5)
Jul.1	Canada Day - the College is closed
	Civic Holiday - the College is closed

Aug. 5 Civic Holiday - the College is closed

Although it is the intent to adhere to the dates as they are listed, the College reserves the right to make required changes.

Student Services

There are a wide range of services to help you succeed on campus. If you have questions about any of the services offered, please check out the Student Services on your campus.

South Campus, Windsor - Room 206

St. Clair College Centre for the Arts, Windsor – New TD Student Centre (Victoria & University across the street from the MediaPlex)

Thames Campus, Chatham – Room 132

CAMPUS BOOKSTORE

 Textbooks and supplies, school rings, crested/logo items, convenience items and apparel

CAREER PLANNING / STUDENT EMPLOYMENT

- Career assessments that enable individuals to make educational choices in accordance with career goals
- Full, part-time (including summer and on-campus), and permanent job postings
- · Job fair every January
- · Job search information /on-line assistance
- Resume assistance

DEAF SERVICES

• Interpreting services for classrooms and college functions

FIRST NATIONS, METIS & INUIT STUDENTS

- Counselling and support for First Nations, Metis and Inuit students
- Student meeting space in Windsor and Chatham campuses

HEALTHPLEX - THAMES CAMPUS

 The HealthPlex at the Thames campus provides students with a double gym for intramural and varsity athletics, an elevated running track, 5,000 sq. ft. fitness centre, aerobics studio and more.

HEALTH SERVICES

- Campus nurse, first aid, emergency nursing care, health
 education and information
- Available at South campus from 8:30-4:30 directly across from Security in the main lobby
- Available at SCCCA from 12:30-4:30 on Mondays.
- Available at Thames Campus from 8:30-4:30
- In the event that the nurse is not present, Security at all campuses are trained in First Aid and CPR

LEARNING COMMONS / COUNSELLING

- Academic and personal counselling
- · Peer tutoring assistance (group and individual)
- Study skills
- Testing services: admissions, accommodated and make-up
- Disability counselling, accommodation planning and support

LIBRARY RESOURCE CENTRE

- · Research assistance / Print materials
- Audio/visual resources
- Online research databases

LOCKERS

 Lockers are available to students and locks are assigned on a "first comefirst serve" basis. Please refer to your "information package" for additional information.

PARKING

Paid parking is in effect at all campuses. Parking regulations and fees are available from the Parking Office at the Windsor Campus.

RESIDENCE

Both Windsor and Chatham have an on-campus residence. For information go to www.stclairrez.ca or call Windsor residence at (519) 966-1601; Chatham residence (519) 354-9714 Ext. 3306

SAFETY AND SECURITY

- Security is located in the Main Lobby at all St. Clair College campuses
- Emergencies shall be reported to Security at all Windsor campuses (South, St. Clair College Centre for the Arts and MediaPlex) via 4911
- Emergencies shall be reported to 911 at the Chatham campus, with a follow up to Security at 3300
- Non-Emergency safety or security issues shall be reported to Security at the following numbers:

South Campus 4310 SCCCA 4909 Mediaplex 5400 Thames Campus 3300

 Personal articles are the responsibility of the owner. College loaned items are the responsibility of the signing person and are subject to replacement value assessment if misplaced.

SAFEWATCH

For your safety, the Safewatch team is available to escort you to your vehicle or on-campus location. Safewatch is in place at South Campus, SCCCA and Mediaplex. Hours of operation will be posted at the Safewatch counters in the main lobby.

STUDENT ATHLETIC ASSOCIATION (S.A.A.)

The Student Athletic Association (SAA) is responsible for all varsity and intramural sports on campus. There are 12 varsity sports available to students including: Men's & Women's Basketball, Men's & Women's Volleyball, Men's & Women's Soccer, Cross Country, Curling, Men's Baseball, Women's Fastball, Badminton and Golf. This year, all varsity athletes qualify for scholarships that total up to \$7,700 when they play sports on campus and maintain a 2.0 GPA with no failed courses.

STUDENT GOVERNMENT

Elected student leaders represent the interests of all students and are the link between the student and the college governing bodies.

The Student Representative Council (SRC) represents the 6,500 full time students at all Windsor campuses including the South Campus, MediaPlex and St. Clair College Centre for the Arts. They are responsible for the Saint newspaper, the Class Rep program, student clubs, the Student Health Plan and are owners of Griffs Cavern, the College's licensed restaurant.

Thames Students Inc. (TSI) goal is to represent the 1,300 students at the Thames Campus in Chatham. They are responsible for a variety of activities on campus.

This Handbook is prepared several months in advance. Every effort is made to ensure the information is accurate, however changes may take place from the time of publication. The College reserves the right to change, amend or alter information published, or suspend a program, as necessary without notice or prejudice. Check the college website at www.stclaircollege.ca for the most up to date information.

Apply online at ontariocolleges.ca

ONTARIO STUDENT ASSISTANCE PROGRAM

OSAP is mainly a loan program for students taking at least 60 per cent of a full course load, or 40 per cent if you are a student with a permanent disability. An individual assessment based on information supplied by the student on an application determines what funds, if any, a student will receive from this program. Funds from OSAP are provided from:

- Canada-Ontario Integrated Student Loan
- Ontario Student Opportunity Grant
- Ontario Access Grants
- Ontario Access Grant for Crown Wards
- Canada Student Grant for Persons with Dependents
- Canada Student Grant for Persons with Middle-Income Families
- Canada Student Grant for Persons from Low-income Families
- · Canada Student Grant for Persons with Permanent Disabilities
- Transition Grant
- Ontario Distance Grants
- Ontario Tuition Grant

Canadian citizens, permanent residents and Protected Persons are eligible to apply for OSAP.

NEW OSAP PROCEDURE 2012-2013

Complete the on-line application at www.osap.gov.on.ca

Submission of your signature pages and supporting documents (if applicable) to be made at the Financial Aid Office, St. Clair College, Room 166, or mailed to Box 12

Making OSAP appointments to pick up your OSAP certificates are "no longer required" due to the new Electronic Funds Transfer

Submit your signed and completed Master Student Financial Assistance Agreement (MSFAA) to a designated Canada Post Outlet right away (or to a NSLSC kiosk when available), along with proof of your identity

- Proof of your Social Insurance Number (SIN card, legible photocopy of SIN card, an official Government of Canada document (eg. Notice of Assessment from Canada Revenue Agency, Canada Pension Plan Statement of Contributions or a Confirmation of Social Insurance Number from Service Canada
- One piece of valid photo ID ISSUED IN Canada by the federal, provincial or territorial government (a legible photocopy of the front and back is acceptable). Examples of acceptable ID: Canada passport, permanent resident or citizenship card, Ontario photo card, valid driver's license or provincial health card with photo. Student ID cards are NOT acceptable forms of photo ID.

At the start of your studies (September), the Financial Aid Office will confirm your enrolment before your funding can be disbursed to your account.

ONTARIO STUDENT ASSISTANCE PROGRAM APPLICATION FOR PART-TIME STUDENTS

The Part-time OSAP application is available for students registered in less than 60 per cent of a full course load or less than 40 per cent of a full course load if you are a student with a permanent disability. Funds from this program are provided from:

- Part-Time Canada Student Loans Program
- · Canada Student Grant for Part-Time Studies
- Canada Student Grant for Part-Time Students with Dependents
- · Canada Student Grant for Persons with Permanent Disabilities
- Ontario Part-Time Grant

OSAP applications are available in February at the www.osap.gov.on.ca website. Students are encouraged to apply online however paper based applications are available through the website, from the Student Financial Aid Offices.

SPECIAL BURSARY PLAN

This program is designed to assist students who are in serious financial need. To qualify for OSBP, an individual is required to register as a part-time student at the post-secondary level or as a full-time or part-time student in Academic Upgrading or English as A Second Language.

STUDENT EMERGENCY LOAN FUND

An emergency loan fund has been established to assist students who run into financial difficulty during the school year who are waiting for their OSAP funding. Applications for these short term loans are made to the Financial Aid Office.

ST. CLAIR COLLEGE WORK STUDY PROGRAM

The St. Clair Work Study Program was added as a plan to help students with meeting their educational costs by working part time during the school year without causing an excessive dependence on loan funding.

ST. CLAIR COLLEGE SCHOLARSHIPS

Windsor and Chatham Campus Locations - Three major scholarships may be presented by St. Clair College:

- 1. Academic and Entrance Scholarships
- 2. Athletic Scholarships
- 3. Women in Technology Commemorative Scholarship

OTHER SCHOLARSHIPS & BURSARIES

There are a number of Scholarships and Bursaries available to St. Clair students. Please check the College website at www.stclaircollege.ca or contact the Financial Aid Office at (519) 972-2718 for more information.

ST. CLAIR COLLEGE SCHOLARSHIPS & BURSARIES

St. Clair is fortunate to have a variety of scholarships and bursaries available to students. The College awards approximately \$1.5 million in scholarships and bursaries per year.

These awards are given as a result of the generosity of businesses, organizations, and individuals who have made monetary donations to assist students with the cost of their education. The provincial government has also designated funds to aid students with financial burdens. The criteria for scholarships and bursaries vary. The majority require that financial need be shown. Awards are also based on program, grades, community or college involvement, disabilities or ethnic background.

Please visit www.stclaircollege.ca/registrar/finanaid/, or the Financial Aid office in room 166.

Applicants who started High School in Ontario in September 1999 or later (OSS):

Ontario Secondary School Diploma (OSSD) with a majority of credits at the College (C), University (U), College/University (M), or Open (O) level or equivalent.

OR

Mature Student status (nineteen years of age or older as of the first day of classes and do not have an OSSD or equivalent).

Applicants who started High School in Ontario prior to September 1999 (OSIS):

Ontario Secondary Diploma (OSSD) with a majority of credits at the General or Advanced level or equivalent . **OR**

Mature student status (nineteen years of age or older as of the first day of classes and do not have an OSSD or equivalent).

Mature Students

If you are a Mature Student, you will be required to write an Admissions Test (Math and/or English) for all programs **EXCEPT** those that are oversubscribed **OR** if you can demonstrate the competency of the established required courses.

GED Holders

If you have GED (General Education Development) certificate, it is equivalent to (for admission purposes) an OSSD with Grade 12 English and Grade 11 Mathematics at the general level. You will also be required to complete the program specific subjects for admission.

Program Specific Requirements

All applicants must meet program specific requirements. Please consult individual program descriptions for the specific subjects required for admission and details of any selection process.

Oversubscribed Programs (Apply before February 1)

The oversubscribed programs are: Cardiovascular Technology, Dental Hygiene, Diagnostic Medical Sonography, Medical Laboratory Science, Medical Laboratory Technician, Nursing BScN, Paramedic, Practical Nursing, Respiratory Therapy, and Veterinary Technician

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.

Nursing BScN

For ranking purposes St. Clair College will use the average of your final first semester Grade 12 required (U) 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.

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.

Wait List

You may be waitlisted for a program if there are more acceptable candidates than available seats. If any of the accepted applicants decline the offer of admission, or fail to register, you may be taken from the waitlist. The waitlist is for the term to which you applied; it is not carried over from one term or one application year to another.

International Students

If you are not a Canadian citizen or landed immigrant, you will need a Canadian Study Permit to study in Canada and a Letter of Acceptance - issued by the College - in order to apply for the permit. General diploma programs admission requirement for international students are as follows:

Canada & USA: High school diploma and transcript, or equivalent.

British education system: General Certificate of Education showing passes in six (6) academic subjects (including English) at the Ordinary level.

Caribbean countries (English): High school diploma and transcript, or equivalent.

West Africa (Nigeria, Ghana, etc.): WAEC (or NECO) transcript with online verifying scratch card number and PIN required.

South Asia (India, Pakistan, Bangladesh, Nepal, Sri Lanka, etc.): High school diploma and Grade 12 transcript. IELTS 5.5 with no band lower than 5.0, 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.

Other regions (English proficiency test required)

- High school diploma/graduation certificate and transcript or equivalent in original language and English translation.
- English proficiency requirement:

TOEFL iBT 61 with no band lower than 15, or PBT score of 500, or CBT score of 173 / IELTS 5.5 with no band lower than 5.0

Note:

In addition to other requirements, students wishing to benefit from the Student Partners Program (SPP), will need to provide English proficiency scores of: IELTS 6.0 with no band lower than 5.5. All English proficiency tests must have been taken within the previous two years.

Applicants who do not have the minimum TOEFL or IELTS score will be required to write the English Proficiency Test (CanTEST) after arrival at the College. Students who do not pass the CanTEST will need to register in the St. Clair College English as a Second Language (ESL) program prior to entering post-secondary programs.

Please contact the International Development Office for details:

Email: ido@stclaircollege.ca

Website: www.stclaircollege.ca/international

REGISTRATION FEES

Please see page 135.

For additional information about how to qualify for our programs and for information regarding application processes visit www. ontariocolleges.ca and go to APPLY, then Information for International Application.

2012/2013 Fee Schedule

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2012/2013 are indicated below. All fees are per year, unless otherwise indicated.

STANDARD TUITION:

	YEAR 1	YEARS 2 & 3
Full-time Domestic	\$2,533.50	\$2,394.99
Full-time International	\$10,438	\$10,438
Full-time USA	\$6,900	\$6,900

HIGH DEMAND PROGRAM TUITION:

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

	DOMESTIC	INTERNATIONAL
BScN Nursing (H850/K950)	\$5,557.48	N/A
Dental Hygiene (H847)	\$9,989.54	N/A
Medical Lab Science (H837)	\$3,262.66	N/A
Medical Lab Technician (H299)	\$2,705.93	N/A
Paramedic (H840/K940)	\$2,796.56	N/A
Pharmacy Technician (H812)	\$2,705.93	\$10,438.00
Practical Nursing (H863/K963)	\$3,879.03	N/A
Veterinary Technician (H258)	\$2,796.56	\$10,438.00

PLUS COMPULSORY FEES (DOMESTIC):

	WINDSOR	CHATHAM
Activity Fee	\$335.30	\$335.30
Graduation Fee (per semester)	\$5.00	\$5.00
Health Insurance	\$130.89	\$130.89
Liripipe Deposit Fee	\$23.00	\$23.00
Recreation/Fitness Centre Fee	\$150.00	\$150.00
Student Card Fee	\$7.00	\$7.00
Student Centre Fee	\$50.00	
Technology Fee	\$80.00	\$80.00
Transcript Fee	\$8.00	\$8.00

COMPULSORY FEES (INTERNATIONAL):

	WINDSOR	CHATHAM
Health Insurance (Intl/USA)	\$600.00	\$600.00
Service Fee (Intl/USA)	\$500.00	\$500.00

PROGRAM SPECIFIC MATERIAL FEES:

	WINDSOR	CHATHAM
Architectural Technology	\$100.00	
Cardiovascular Technology	\$30.00	
Chemical Laboratory Technology	\$200.00	
Civil Engineering Technology	\$100.00	
Collaborative Nursing	\$100.00	\$100.00
Construction Engineering Technician	\$100.00	
Culinary Management	\$750.00	
Diagnostic Medical Sonography	\$30.00	
Electrical Techniques	\$200.00	\$200.00
Esthetician	\$126.00	\$126.00
Hairstylist	\$60.00	
Horticulture Technician - Landscape	\$205.00	
Interior Design	\$200.00	
Journalism	\$10.00	
Mechanical Eng. Tech. – Industrial	\$35.00	
Mechanical Tech – CAD/CAM	\$105.00	
Media Convergence	\$5.00	
Paramedic	\$20.00	\$20.00
Personal Support Worker	\$20.00	\$20.00
Practical Nursing	\$54.00	\$54.00
Public Relations	\$5.00	
Respiratory Therapy	\$30.00	
Welding Techniques	\$150.00	
Woodworking Technician	\$125.00	

NOTES:

Students enrolled in programs longer than two semesters/ one year may be required to pay additional tuition and related fees. Other optional fees such as parking, books, late fees and deferrals are not shown.

The College reserves the right to change, amend or alter fees as necessary without notice or prejudice.

Please check the website for the most current tuition and related fees.

FEE DESCRIPTIONS

ACTIVITY FEE

Distributed and noted as the Alumni Association, Student Representative Council, the Student Athletic Association, and Thames Students Inc.

GRADUATION FEE

Covers graduation and Convocation expenses.

LIRIPIPE FEE

Fee for the liripipe received at the graduation ceremony.

HEALTH INSURANCE FEE

Covers the cost of student insurance plans for Windsor/Chatham and all international students.

LOCKER FEE

Lockers at all campuses are optional. Lockers will be randomly assigned on a "first request-first served" basis.

MATERIALS FEE

Offsets any program specific materials, equipment, or clothing that are retained by the student.

STUDENT CENTRE FEE

Assists with the cost of the Student Centre.

TECHNOLOGY ACCESS FEE

Assists with the cost of providing students with up-to-date information, instructional technologies, software and maintenance.

TRANSCRIPT/CERTIFICATION

Covers the cost of transcript and certification letters requested by current and former students.

RECREATION/FITNESS CENTRE FEE

Beginning Fall 2008, a Recreation Centre Fee of \$150.00 will be assessed to all full time students registered at the Windsor Campus and Thames Campus for a period of ten (10) years to offset capital construction costs. Tuition Short students will be assessed on a pro-rated, semester basis.

ADDITIONAL INFORMATION

REFUNDS

Students who officially withdraw within ten class days of the beginning of a term will receive a refund of all tuition and tuitionrelated fees for that term less an administrative fee of \$100.00 (domestic)/\$412.00 (International) if your withdrawal is received by the Registrar's Office up to and including the tenth day of classes in the semester. The appropriate form is available from the Registrar's Office. It is the student's responsibility to ensure its completion and submission.

SPLIT FEE PAYMENT

Full-time post-secondary students who choose to pay their fees by the semester rather than by the year, will be assessed a \$40.00 split fee payment in the first semester.

TABLE OF CONTENTS

WINDSOR CAMPUS

22	A.C.E. (Academic & Career Entrance)/College &
	Employment Preparation
23	Advertising & Marketing Communications Mgmt.*
24	Animation - Tradigital
25/26	Apprenticeship
27	Architectural Technology
28	Autism and Behavioural Science
29	Border Services*
32	Business - Accounting
33	Business Administration - Accounting
34	Business Administration - Finance
35	Business Administration - Human Resources
36	Business Administration - International
37	Business - Marketing
38	Business Administration - Marketing
40	
	Cardiovascular Technology
41	Carpentry Techniques
42	Chemical Laboratory Technology
43	Child & Youth Worker
45	Civil Engineering Technology
46	Community & Justice Services*
47	Computer Systems Technician - Networking
48	Computer Systems Technology - Networking
49	Construction Engineering Technician - Civil
50	Culinary Management
51	Dental Assisting Level I & II
52	Dental Hygiene
55	Diagnostic Medical Sonography
56	Early Childhood Education
57	Early Childhood Education - Accelerated
58	Early Childhood Education - Concurrent
59	Educational Support
61	
	Electrical Techniques
63	Electronics Engineering Technology - Industrial Automatio
64	Energy Systems Design Technology
65	English as a Second Language
66	Entertainment Technology
67	Esthetician
68	Fashion Design Technician* NEW
69	Fitness and Health Promotion NEW
71	Food Service Management*
72	General Arts & Science
73	Graphic Design*
74	Hairstylist
75	Heating, Refrigeration & Air Conditioning Technician
76	Hospitality Management - Hotel & Restaurant*
77	Interior Désign
78	International Trade Management NEW
79	Internet Applications & Web Development
80	Journalism**
81	Landscape Horticulture
82	Legal Office Assistant
	Liberal Arts
83	
84	Mechanical Technician - CAD/CAM
85	Mechanical Engineering Technician - Industrial Mech.
86	Mechanical Engineering Tech - Auto Product Design
87	Media Convergence**
88	Medical Laboratory Science
89	Medical Laboratory Technician
90	Motive Power Technician
91	Music Theatre Performance
94	Nursing BScN
96	Office Administration - Executive
98	Office Administration - General
99	Office Administration - Medical
101	Paralegal* NEW
102	Paralegal - Accelerated*
102	Paramedic

	104	Personal Support Worker
	105	PharmacyTechnician
	106	Plumbing Techniques
	107	Police Foundations
	109	Power Engineering Technology - Mechanical
	111	Practical Nursing
	112	Pre-Health Science
	112	Pre-Health Science - Nursing
	114	Pre-Service Firefighter
	114	
		Pre-Technology
	116	Protection Security & Investigation
	118	Public Relations**
	119	Respiratory Therapy
	120	Social Service Worker - Gerontology
	122	Tourism & Travel**
	123	Truck & Coach Techniques
	124	Veterinary Technician
	125	Web & Interactive Advertising (Online Delivery)
	126	Welding Techniques
	127	Woodworking Technician
		5
	CHATHA	M CAMPUS
	22	A.C.E. (Academic & Career Entrance)/
		College & Employment Preparation
	29	Border Services FAST TRACK
	31	Business
	32	Business - Accounting
	44	Child & Youth Worker - Accelerated
	53	Developmental Services Worker
	54	Developmental Services Worker - Accelerated
	56	Early Childhood Education
	60	Electrical Engineering Technician
	61	Electrical Techniques
	62	Electromechanical Engineering Tech Robotics
n	67	Esthetician
	70	Fitness and Health Training NEW
	92	Native Community Worker***
	93	Native Early Childhood Education***
	94	Nursing - BScN
	95	Occupational Therapist Ass't/Physiotherapist Ass't
	97	Office Administration - Executive FAST TRACK
	100	Office Administration - Medical FAST TRACK
	103	Paramedic
	104	Personal Support Worker
	108	Police Foundations FAST TRACK
	110	Powerline Technician
	111	Practical Nursing
	113	Pre-Health Science - Nursing
	117	Protection Security & Investigation FAST TRACK
	121	Sustainable Energy Technician
	121	Sustainable Lifergy rechilician

*St. Clair College Centre for the Arts (Downtown Campus)

** MediaPlex (Downtown Windsor)

***First Nations Site

GENERAL INFORMATION

- Degree Completion Apply Here Calendar of Events 128
- 130
- 131 132
- Student Services
- 133 **Financial Aid**
- 134 135 Admissions Procedures
 - **Tuition & Fees**



achievement starts HERE

ATHLETICS

2011 Provincial Championship 2010 Provincial Championship 2010 Provincial Championship 2009 Provincial Championship 2007 Provincial Championship 2007 Provincial Championship 2006 Provincial Championship 2006 Provincial Championship 2006 Provincial Championship 2004 Provincial Championship 2003 Provincial Championship 2003 Provincial Championship 2003 Provincial Championship 2002 Provincial Championship

ACADEMICS

2012 Provincial Championship 2012 Provincial Championship 2012 Provincial Championship 2011 Provincial Championship 2011 Provincial Championship 2010 Provincial Championship 2010 Provincial Championship 2010 Provincial Championship 2009 Provincial Championship 2009 National Championship 2008 Provincial Championship 2008 Eastern Reg. U.S. Championship 2008 Provincial Championship 2008 National Championship 2008 National Championship 2007 National Championship 2007 National Championship 2007 Provincial Championship 2007 National Championship 2005 Provincial Championship 2005 Regional Championship 2005 Provincial Championship 2004 Provincial Championship 2004 Provincial Championship 2004 National Championship 2004 Provincial Championship 2004 Provincial Championship 2004 Provincial Championship 2004 Provincial Championship 2004 National Championship 2004 Pravincial Championship 2004 Provincial Championship 2004 Regional Championship 2003 Provincial Championship 2003 Provincial Championship 2003 Provincial Championship 2003 Provincial Championship 2003 Regional Championship 2003 National Championship 2003 National Championship 2002 Provincial Championship 2002 Regional Championship 2002 Provincial Championship 2002 Provincial Championship 2001 National Championship 2001 Regional Championship

Badminton, Mixed Doubles Badminton, Men's Doubles Fastball, Women's Baseball, Men's Cross Country Men's Individual Badminton, Mixed Doubles Fastball, Women's Fastball, Women's Badminton, Women's Badminton, Women's Badminton, Women's Hockey, Men's Hockey, Men's

Ontario Skills Mechanical CADD Ontario Skills, Graphic Design Ontario Skills, Web Site Design Ontario Skills, Mechanical CADD Ontario Skills, Web Development Cossette/Advertising Educators Association of Canada, Advertising Ontario College Marketing Competition, Retail Marketing Ontario College Marketing Competition, Quiz Bowl Ontario Skills, Mechanical CAD Advertising Educators Association of Canada Ontario Skills, Mechatronics Interior Design Educator's Council Ontario College Marketing Competition Canada Skills, Mechatronics Advertising Educators Association of Canada Paramedic Competition Advertising Educators Association of Canada Ontario Skills, Mechatronics Canada Skills, Mechatronics Ontario Skills, Mechanical CAD Concrete Canoe Club, Best Product Design Ontario Skills, Landscope Design Ontario Skills, Precision Metalcutting Ontario Skills, Mechanical CAD Advertising Educators Association of Canada, IMC Competition Ontario Skills, Architectural CAD Ontario Skills, Baking **Ontario Skills, Hairstyling** Ontario Skills, Landscape Gardening Advertising Educators Association of Canada, Copywriting & Art Direction Ontario Skills, Culinary Arts Ontario College Marketing Competition, Marketing Concrete Canoe Club, Best Product Design Ontario Skills, Mechatronic Ontario Skills, Mechanical CAD Ontario Skills, Graphic Design Ontario College Marketing Competition, Entrepreneurship Case Study Concrete Canoe Club, Best Product Design Canada Skills, Mechatronics Canada Skills, Mechanical CAD Skills Ontario, Mechanical CAD Concrete Canoe Club, Best Product Design Ontario Skills, Landscaping Gardening Ontario College Marketing Competition, Marketing Advertising Educators Association of Canada Concrete Canoe Club, Best Product Design

Windsor Campus 2000 Talbot Rd. W. Windsor, ON N9A 6S4 **519.972.2759**

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