

Admissions HandBook

▷ 2015|2016





Providing an environment for students to gain new skills and critical knowledge necessary to pursue their career goals, is our primary focus at St. Clair College. Each day, the entire staff focuses on student success and works very hard to ensure that the student experience, both inside and outside the classroom, is extraordinary.

The annual Key Performance Indicators validate the success we have had in delivering the kind of College experience that students expect. Student Satisfaction, which includes satisfaction with their learning experiences and the quality of our facilities, exceeds the provincial average. The performance rating which reflects Employer Satisfaction with the quality of knowledge and skills our graduates possess, also eclipses the provincial benchmark.

Our commitment to academic excellence on campus can be seen throughout the College. We have renovated numerous labs and classrooms, including spaces utilized by our Culinary Management program. Our campus restaurant, Chez Talbot, has been completely modernized and will re-open in fall 2014 as a state-of-the-art teaching lab and restaurant which welcomes students, staff and the community.

In Chatham, the Mary Uniac Health Sciences Education Centre opened at the Thames Campus in fall 2013. The facility creates a new level of opportunities for students who choose a career in the field of health care.

The Centre is complete with simulation labs and triage rooms in which students can practice what they have learned. St. Clair College now educates more students for the health care sector than any college or university in the province of Ontario. In the past few years, the College has also launched a number of new programs at all campuses to address the changing needs of business and industry.

This past summer, the College created five new outside patios for students to gather and renew acquaintances, meet new friends, exchange ideas, gather in groups or to just relax and unwind. Thanks to the students in our Carpentry Techniques program, the College has also added two new gazebos, in addition to the two added last year, that dot the campus and offer a quiet and relaxing place to take advantage of the exquisite campus grounds.

The fall of 2014 will also mark another milestone for students at South Campus with the opening of the SportsPlex. This new state-of-the-art facility features a triple gymnasium, 10,000 sq. ft. fitness centre, elevated walking track, workout studios, 12 team rooms, classrooms and more. It is located diagonally across from our student residence so it is ideal for students to stop in before or after classes. The SportsPlex is also home to our awarding winning Saints Varsity Athletics program.

Whatever your path, we are here to support you, encourage you and provide an environment that helps you to be successful. Enjoy your time at St. Clair College!

Dr. John A. Strasser
President



*Best of Luck!
John Strasser*



Competing in a
Skills or Robotics Competition will earn you a
\$1,000 tuition scholarship.

If you are a Grade 11 or 12 competitor in the Ontario Technological Skills Competition in Waterloo or the Great Lakes Regional FIRST Robotics competition in Windsor, you will receive a **\$1,000 scholarship** from St. Clair College.



Apply online at
stclaircollege.ca/skillsscholarships

start **HERE** go anywhere
stclaircollege.ca

Admission Requirements at a Glance

Applicants who 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 113.

	Grade 12 Eng. ENG4U, ENG4C, EAE4C or EAE4U	Grade 12 Math (C) or (U)	Senior Level Physics (C) or (U)	Senior Level Chemistry (C) or (U)	Senior Level Biology (C) or (U)	Diploma or Degree in a Relevant Area	Additional Requirements / Notes
Academic and Career Entrance/ College & Employment Prep.							Placement test to determine level of English and/or Math
Advertising & Marketing Communications							
Animation - Tradigital							Drawing test - See page 6 for details
Architectural Technology							
Autism and Behavioural Science							Grad Certificate. See page 9
Biomedical Engineering Technology							Recommended: Senior Level Biology (C) or (U)
Border Services							
Business							
Business - Accounting							
Business Administration - Accounting							
Business Administration - Finance							
Business Administration - Human Resources							
Business Administration - International							
Business Administration - Marketing							
Business - Marketing							
Cardiovascular Technology							See website for HOAE test info
Carpentry Techniques							
Chemical Laboratory Technology							
Child & Youth Worker							
Child & Youth Worker (Accelerated)							See page 26
Civil Engineering Technology							
Community and Justice Services							
Community Integration through Co-op Ed.							See page 29
Computer Systems Technician - Networking							
Computer Systems Technology - Networking							
Construction Engineering Technician - Civil							
Culinary Management							
Dental Assisting - Level I & II							
Dental Hygiene							See website for HOAE test info
Developmental Services Worker							
Developmental Services Worker - Accelerated							See page 37 for Admission Requirements
Diagnostic Medical Sonography							See website for HOAE test info
Early Childhood Education							
Early Childhood Education - Accelerated							See page 40 for Admission Requirements
Educational Support							
Electrical Engineering Technician							
Electrical Techniques							See page 43 – Grade 11 Math (C) or (U)
Electromechanical Engineering Tech. - Robotics							Senior level Physics recommended
Electronics Engineering - Industrial Automation							
English as a Second Language							
Entertainment Technology							Senior level Physics recommended
Esthetician							
Fashion Design Technician							
Fitness and Health Promotion							Senior level Biology recommended
Fitness and Health Training							Senior level Biology recommended
General Arts & Science							
Graphic Design							Art portfolio - See page 53 for details
Hairstylist							Hairstylist Aptitude test - See page 54
Heating Refrigeration & Air Conditioning Technician							Senior level Physics recommended
Hospitality Management - Hotel & Restaurant							
Interior Design							



	Grade 12 Eng. ENG4U, ENG4C, EAE4C or EAE4U	Grade 12 Math (C) or (U)	Senior Level Physics (C) or (U)	Senior Level Chemistry (C) or (U)	Senior Level Biology (C) or (U)	Diploma or Degree in a Relevant Area	Additional Requirements / Notes
International Business Management							See page 58
Internet Applications & Web Development							
Journalism							Writing sample - See page ##
Landscape Horticulture							
Liberal Arts							
Mechanical Engineering Technician - Industrial							Senior level Physics recommended
Mech. Eng. Techn'y- Automotive Prod. Design							
Mechanical Technician - CAD/CAM							
Media Convergence							See page 66
Medical Laboratory Science							See website for HOAE test info
Medical Laboratory Technician							
Mobile Application Development							
Motive Power Technician							Senior level Physics recommended
Music Theatre Performance							Audition - See page 71
Native Community Worker							
Native Early Childhood Education							
Nursing BScN							See page 74
Occupational Therapist Assistant/PTA							
Office Administration - Executive							Completion of Office Administration - General
Office Administration - Executive - FAST TRACK							
Office Administration - General							
Office Administration - Legal							
Office Administration - Medical							Completion of Office Administration - General
Office Administration - Medical -FAST TRACK							
Paralegal							
Paralegal - Accelerated							See page 83
Paramedic							Minimum 60% in subject areas. Questionnaire see page 84
Personal Support Worker							
Pharmacy Technician							
Plumbing Techniques							See page 87 - Grade 11 Math (C) or (U)
Police Foundations							Completion of Protection, Security & Investigation
Police Foundations - FAST TRACK							
Power Engineering Technology - Mechanical							
Powerline Technician							Senior level Physics recommended. See page 91
Practical Nursing							
Pre-Health Sciences							
Pre-Health Sciences - Nursing							
Pre-Service Firefighter Education and Training							See page 95 for Program/Employment requirements
Pre-Technology							
Protection Security & Investigation							
Protection Security & Investigation - FAST TRACK							
Public Relations							
Respiratory Therapy							See website for HOAE test info
Social Service Worker - Gerontology							
Sport & Recreation Management							
Sustainable Energy Technician							Senior level Physics & Chemistry recommended. See page 103
Tourism & Travel							
Truck & Coach Techniques							See page 105 - Grade 11 Math (C) or (U)
Veterinary Technician							See website for HOAE test info
Welding Techniques							See page 107 - Grade 11 Match (C) or (U)
Woodworking Technician							



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

WINDSOR CAMPUS (C772/C774)
CHATHAM CAMPUS (K972)

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

ADMISSION REQUIREMENTS

Placement testing or OSSD.

PROGRAM OVERVIEW

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.

College & Employment Preparation (C774)

ADMISSION REQUIREMENTS

Placement testing or OSSD.

PROGRAM OVERVIEW

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 and listening.

Math.

Literacy related computer skills.

This is a continuous intake program which students can start at any time. There is an orientation and assessment process and students receive an Individual Learning 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.

APPLICATION PROCESS

To apply for this program, call 519-972-2727 ext. 4537.

Program Length: 15 weeks per level

Starts: September, January, May / Continuous Intake

Contact: Windsor
Holly DiLoreto
519-972-2727 ext. 4537
hdiloreto@stclaircollege.ca

Chatham
Louise Markovich
519-354-9714 ext. 3586
lmarkovich@stclaircollege.ca



Advertising & Marketing Communications Management

ST. CLAIR COLLEGE
CENTRE FOR THE ARTS (B875)

EMPLOYMENT OPPORTUNITIES

There are a wide variety of career paths available including: digital media 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 Admission Procedures for details.

PROGRAM OVERVIEW

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 major international and national companies.

The most up-to-date curriculum of any advertising program in Ontario.

Students will develop complete advertising and integrated 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.

Nine new Internet marketing courses.

Emphasis on solving real advertising problems and developing real advertising materials.

The Interactive Advertising Bureau of Canada will award each student the IAB Internet Master's Certificate, an added value of \$2500.

DEGREE COMPLETION

Athabasca University: Graduates may be awarded up to 60 of 120 credits towards a BA.

Griffith University, Australia: Graduates may complete a Bachelor's Degree in 2 semesters.

ACCELERATED TRANSFERS

Students who have successfully completed a related program at the college, or have a university degree in Business/Marketing can apply for credit transfers to accelerate the time necessary to acquire their advanced diploma. Applicants must contact the Program Coordinator before applying.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Steve McEachern
519-972-2727 ext. 4295
smeachern@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ADV122G Mass Communications in a Cultural Context
ADV116G Segmenting Canadian Society
ADV107 Introduction to Layout and Design
ADV120 The Business of Advertising
ADV211 Principles of Marketing 1
MIC101 Introduction to Word-Processing
MIC102 Introduction to Presentation Software

SEMESTER 2

ADV203G Contemporary Study of Aesthetic Expression
ADV207 The Psychology of Advertising
ADV222A Print Media Estimating and Research
ADV225 Digital Design 1
ADV208 Advertising Copywriting Fundamentals
ADV311 Principles of Marketing 2

SEMESTER 3

ADV313 Web Design 1
ADV322 Broadcast Media Estimating and Research
ADV325 Digital Design 2
ADV309 Copywriting for Print Media
ADV345 Consumer Research Concepts
ADV411 Marketing Planning 1
ADV307 Business Presentations

SEMESTER 4

ADV413 Web Design 2
ADV422 Media Planning 1
ADV421 Developing Internet Marketing Content
ADV444 Marketing Planning 2
ADV433 E-mail Marketing
ADV555 Public Relations
ADV437 Search Engine Optimization

SEMESTER 5

ADV525 Social Media Marketing
ADV521 Web Analytics
ADV513 Traditional and Internet Media Planning 2
ADV527 IMC Campaigns 1
ADV535 Sales Promotion & Event Planning
ADV531 Mobile Marketing
ADV545 Consumer Insight: an Introduction to Account Planning

SEMESTER 6

ADV605 Media Sales
ADV608 Agency & Account Management
ADV623 Media Planning 3
ADV617 IMC Campaigns 2
ADV703 How to Brand Yourself
ADV701 Internship: #NOTE: S/U GRADING - ADV 701



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 or as concept artists.

ADMISSION REQUIREMENTS

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

Mature students - See Admission Procedures 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 following 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, 2015 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 emailed to: Animation_Test@stclaircollege.ca

(If emailing the test, please send images in JPEG format and no larger than 300kb per image.)

The test may be completed on the provided sheets of paper or on any 8.5 x 11 paper.

Drawing Test Requirements:

1. Two drawings of your own hand from interesting angles.
2. Two drawings of the same room from two different interesting angles (e.g. Your bedroom, bathroom or kitchen).
3. Draw a given character in four given emotional states.

Optional: You may also include up to 5 additional pieces of artwork, of your choice, that illustrate your talents. These may include pages from a sketchbook, digital painting or 3D renderings, photography, paintings, animation or whatever you like. These must be submitted as 8.5 x 11 copies of the originals. Please send any examples of animation on CD or DVD and any examples of sculpture may be shown in photographs.

PROGRAM OVERVIEW

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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,131.62

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Richard Moy
519-972-2727 ext. 4910
rmoy@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

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

SEMESTER 2

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

SEMESTER 3

ANM300 Animation II
ANM310 Life Drawing III
ANM320 Computer Animation II
ANM330 Layout
ANM340 Concept Development
ELEC1030 General Education Elective

SEMESTER 4

ANM400 Animation III
ANM410 Life Drawing IV
ANM420 Computer Animation III
ANM435 Modelling 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 Modelling III
ANM645 Lighting & Rendering III

Apprenticeship



Apprenticeship is a training agreement between a person who wants to learn a skill and an employer who needs a skilled worker. To become a certified tradesperson it requires a combination of on-the-job and in-school training. On the job, apprentices learn skill and competencies by completing various operations associated with the trade under the supervision of a qualified tradesperson. This process takes from 2 to 5 years depending on the occupation, but the apprentice is “earning while learning”.

In school, apprentices learn the theoretical aspects of all phases of the trade and apply this theory to complete practical assignments.

Upon successful completion of both on-the-job competencies and the in-school training, apprentices will be awarded a Certificate of Apprenticeship and, where required, write the Certificate of Qualification Examination to become a certified journeyman.



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 ext. 5000

AUTOMOTIVE SERVICE TECHNICIAN 310S

Contact: Dan Vincent
dvincent@stclaircollege.ca
519-972-2727 ext. 4437

BRICK & STONE MASON 401A

Contact: Sue McLelland
smclelland@stclaircollege.ca
519-972-2727 ext. 4446

COOK BRANCH II 415A

Contact: Marc Johnston
mjohnston@stclaircollege.ca
519-972-2727 ext. 4492

ELECTRICIAN: CONSTRUCTION & MAINTENANCE 309A

Contact: Tim Tiegs
ttiegs@stclaircollege.ca
519-972-2727 ext. 5231

GENERAL CARPENTRY 403A

Contact: Roy Bottoset
rbottoset@stclaircollege.ca
519-972-2727 ext. 4407

HAIRSTYLIST 332A

Contact: Marcie McIntosh
mmcintosh@stclaircollege.ca
519-972-2727 ext. 4391

PLUMBER 306A

Contact: Greg Ducharme
gducharme@stclaircollege.ca for more information
519-972-2727 ext. 4311

PART-TIME RELEASE SOUTH CAMPUS

ELECTRICIAN: CONSTRUCTION & MAINTENANCE 309A

Contact: Tim Tiegs
ttiegs@stclaircollege.ca
519-972-2727 ext. 5231

INDUSTRIAL ELECTRICIAN 442A

Contact: Tim Tiegs
ttiegs@stclaircollege.ca
519-972-2727 ext. 5231

INFORMATION TECHNOLOGY CONTACT CENTRE

Technical Support Agent 634A (Online only)
Contact: Sue McLelland
smclelland@stclaircollege.ca
519-972-2727 ext. 4446

INFORMATION TECHNOLOGY CONTACT CENTRE INSIDE SALES AGENT 634D (ONLINE ONLY)

Contact: Sue McLelland
smclelland@stclaircollege.ca
519-972-2727 ext. 4446

INFORMATION TECHNOLOGY CONTACT CENTRE CUSTOMER CARE AGENT 634E (ONLINE ONLY)

Contact: Sue McLelland
smclelland@stclaircollege.ca
519-972-2727 ext. 4446

GENERAL MACHINIST 429A

Contact: Gary Steed
gsteed@stclaircollege.ca for more information
519-972-2727 ext. 5000

MOULD MAKER 431A

Contact: Gary Steed
gsteed@stclaircollege.ca for more information
519-972-2727 ext. 5000

TOOL & DIE MAKER 430A

Contact: Gary Steed
gsteed@stclaircollege.ca for more information
519-972-2727 ext. 5000

INDUSTRIAL MECHANICAL MILLWRIGHT 433A

Contact: Lou Mota
lmota@stclaircollege.ca
519-972-2727 ext. 5000

TRUCK & COACH TECHNICIAN 310T

Contact: Joe Leightizer
jleightizer@stclaircollege.ca
519-972-2727 ext. 4436x

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/

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



EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Grade 12 Math (C) or (U)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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.

DEGREE COMPLETION

Graduates of this program that meet the Lawrence Technological University requirements will receive direct entry into the fourth year of the LTU Master's Program. For detailed information pertaining to this agreement, please see the Articulation Guide (PDF) or contact the Architectural Department at St. Clair College.

PROGRAM HIGHLIGHTS

Dedicated resource centre for Architectural Technology students.
Practical application of employable construction skills (ie. residential framing)
Optional Ontario Building Code certification toward a registered BCIN number.
Product Manufacturer and Construction Site tours led by industry professionals.
Courses in Urban Studies and Planning.
Graduate year focusing on Design or Technical Studies.
Common first year with Construction and Civil Engineering Programs.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,579.37

Equipment approximately: \$150.00

Safety shoes, safety glasses & hard hat: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September & January

Contact: Craig Skoyles
519 972 2727 ext. 4463
cskoyles@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ENG212LS Communications I
ARC101B Drafting & Design I
ARC102B Construction Theory I
ARC103B Building Services I
ARC125 Building CAD I
MTH143 Math for Construction I
CVL105 Surveying

SEMESTER 2

ARC209 Drafting & Design II
ARC202B Estimating & Specification
ARC204 Building CAD II
ARC207 Life & Employment Skills
MTH243 Math for Construction II
CVL205B Statics
ARC239 Ontario Building Code 1

SEMESTER 3

ARC301B CAD/Drafting & Design III
ARC302B Construction Theory II
ARC303B Building Services II
ARC304B Building CAD III
ARC305 Structural Steel Design
ARC306 Architectural Detailing I
ARC313 Ontario Building Code 2

SEMESTER 4

ARC400G Visual Communications
ARC401B CAD/Drafting & Design IV
ARC300GE Influences of Art on Building
ARC404B Building CAD IV
ARC405 Reinforced Concrete Design
ARC406 Architectural Detailing II
ENG312LS Communications II

SEMESTER 5

ARC410 Environmental Design
ARC501A CAD Drafting & Design V
OR
ARC501 CAD Drafting & Design V
ARC502A Computer Estimating II
ARC504A Building CAD V
ARC505 Material Testing
ARC517 Ontario Building Code 3

SEMESTER 6

ARC600 Personal Portfolio
ARC601 CAD Drafting & Design VI
OR
ARC601A CAD Drafting & Design VI
ARC602A Contracts & Specifications
ARC604 Building CAD VI
ARC610 Project Management
ELEC1030 General Education Elective
OR
ARC155G Habitat for Humanity

Autism and Behavioural Science

WINDSOR CAMPUS (B935)

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 REQUIREMENTS

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 OVERVIEW

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 PLACEMENT

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

HEALTH REQUIREMENTS

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

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

Total Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College
Graduate Certificate

Program Length: One Year

Starts: September

Contact: Rita Miceli
519-972-2727 ext. 5534
rmiceli@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- 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
- ABS130 Non-violent Crises Prevention & Intervention
- ABS120 Ethics & Professionalism

SEMESTER 2

- ABS202 Transition Planning & Implementations
- ABS200 Behavioural Skills Building
- ABS203 Parent & Staff Training
- ABS225 Field Placement II
- ABS110 Treating Challenging Behaviours



COLLEGE WIDE OPEN HOUSE

ALL CAMPUSES OPEN

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St. Clair College Centre for the Arts
MediaPlex
Thames Campus, Chatham

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- Check out the campus
- Meet program faculty
- Tour the campus
- Learn about our new programs
- And more!

SAT. NOV. 22, 2014 10am – 1pm
SAT. MAR. 21, 2015 10am – 1pm

Biomedical Engineering Technology — Equipment and Devices



WINDSOR CAMPUS (T755)

EMPLOYMENT OPPORTUNITIES

Entry level positions in industries that design, manufacture, repair and/or sell biomedical implants, surgical instruments, medical devices and medical equipment. Employment opportunities may be found within hospitals and clinical facilities for scheduled preventative and corrective maintenance and safety inspections of medical devices.

ADMISSION REQUIREMENTS

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

Grade 12 English (ENG4U, ENG4C, EAE4C or EAE4U)

Grade 12 Mathematics C or U (MCT4C Recommended)

Recommended: Senior Level Biology (C) or (U)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

This is an interdisciplinary program combining the fields of health science and engineering where students will apply engineering principles to the field of medical science. The Biomedical Engineering Technology - Equipment and Devices Advanced Diploma program will cover the broad sectors of Biomechanics, Biomaterials and Bioinstrumentation and Imaging. Students in this program will acquire interdisciplinary skills from the areas of Mechanical and Electrical/Electronics Engineering, Physical Sciences, Biology, Chemistry and Health Sciences, and will apply these multidisciplinary skills to biological and biomedical systems.

PROGRAM HIGHLIGHTS

According to the U.S. Bureau of Labor Statistics, the Medical Equipment and Supplies Manufacturing Industry employs the greatest number of Biomedical Engineering Technologists.

Biomedical Engineering Technologists will be the single fastest growing occupation with a projected increase of 72% or 11,600 new jobs between 2008-2018.

YOUR INVESTMENT

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

Total 1st Year Tuition: \$3,939.59

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Peter Wawraw
519-972-2727 ext. 5311
pwawraw@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

MTH128 Technical Math I
PHY168 Physics
EET144 Introduction to Computer Aided Design
BME100 Introduction to Biomedical Engineering
BME105 Digital Systems

SEMESTER 2

MTH228 Technical Math II
ENG201LS Communications
MIT146 Networking I
BME200 Electrical Circuits
BME201 Biomedical Engineering Statics

SEMESTER 3

BME300 Clinical Engineering I
BME301 Anatomy and Physiology I
BME302 Computer Programming For BME Applications
BME303 Biomedical Engineering Dynamics

SEMESTER 4

BME400 Clinical Engineering II
BME401 Anatomy and Physiology II
BME402 Biomedical Instrumentation
BME405 Introduction to Biomechanics for Biomedical Engineering
ELEC1030 General Education Elective

SEMESTER 5

BME500 Biomedical Engineering Technology Project I
BME501 Biomedical Signal Analysis
BME502 Tissue Biomechanics
BME503 Computer and Math Applications
BME504 Statistics
ELEC1030 General Education Elective

SEMESTER 6

BME600 Biomedical Engineering Technology Project II
BME601 Medical Imaging
BME602 Biomaterials
BME603 Biomedical Ethics
ELEC1030 General Education Elective

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.

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 Admission Procedures 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 OVERVIEW

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 the current academic year are:

Total Tuition and Compulsory Fees
\$3,479.37 (Windsor)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: 2 years

Starts: September

Contact: Windsor - Paula Kellam

519-972-2727 ext. 5024
pkellam@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

JUS100 Communications I
JUS101 Lifestyle & Fitness Management I
JUS102 Interpersonal and Group Dynamics
JUS103 Issues in Canadian Criminal Justice
JUS104 Psychology for Law and Justice
JUS105 Ethics and Professionalism
ELEC1030 General Education Elective

SEMESTER 2

JUS201 Lifestyle & Fitness Management II
JUS200 Law and Justice Communications II
JUS202 Conflict Management
JUS203 Criminology
JUS204 Interviewing & Investigation
ELEC1030 General Education Elective
ELEC1030 General Education Elective

SEMESTER 3

BRS301 Border Service
BRS302 Immigration
BRS307 Criminal Code and Federal Statutes for Border Service
BRS304 Intraprofessional Skills development
BRS306 Control and Defensive Techniques
HSC168 First Aid, CPR, Defibrillator
MIC101 Introduction to Word Processing Software
MIC103 Introduction to Spreadsheet Software

SEMESTER 4

BRS400 Counterfeit Documents & Fraud Detection
BRS401 Canadian Firearms & Restricted Firearms Safety
BRS402 Brokerage
BRS403 Food, Plant & Animal Import Requirements
BRS404 Investigation and Evidence
BRS405 Extremism and Fundamentalism in Canadian Society
BRS406 French Communication

Border Services

— FAST TRACK

CHATHAM CAMPUS (K967)

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.

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 Admission Procedures 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 OVERVIEW

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 the current academic year are:

Total Tuition and Compulsory Fees for 3 semesters:

\$6,165.96 (Chatham)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma
Program Length: Delivered in less than 1 year
Starts: September
Contact: Chatham - Randy Hamelin
519-354-9714 ext. 3289
rhamelin@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PFP204 Communications II
PFP108 Lifestyle & Fitness Management I
BRS200 Immigration
PFP101 Criminal Justice in Canada
SSC177G Society and Me
BRS303 Memory Retention & Application
PFP301 Criminal and Civil Law
PFP302 Criminal Code
SSC121G Celebrating Cultural Diversity

SEMESTER 2

PFP208 Lifestyle & Fitness Management II
LSA312 Control & Defense Techniques (Use of Force)
BRS300 Brokerage
PFP201 Criminology
LSA310 Customs
BRS205 Food Inspection
PFP304 Interviewing & Investigation
FRC594 French Intro Communication I
MIC111 Computer Applications
PFP402 Criminal Code & Fed Statutes

SEMESTER 3

PFP405 Conflict Management & Crisis Intervention
FRC595 French Intro Communication II
ELEC1030 General Education Elective
SSC110G Introduction to World Cultures
PFP110 Ethics and Professionalism
MIC211 Computer Applications II
PFP404 Investigation and Evidence
BRS305 Counterfeit Documents and Fraud Detection
BRS100 Canadian Firearms & Restricted Firearms Safety

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 Admission Procedures for details.

PROGRAM OVERVIEW

Graduates of the Business program will be able to carry out a variety of business functions within Canadian and international business settings. Students will obtain a practical comprehension of key principles and practices necessary for success in the field of business. A number of skill areas will be addressed such as accounting, marketing and human resources 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.

PROGRAM HIGHLIGHTS

Smooth transition to transfer after completion of your first year to other business programs at the college including marketing, human resources, finance, international business and accounting.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,429.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September and January

Contact: 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	Macroeconomics
MTH146	Mathematics of Personal Finance
MGN105	Introduction to Human Resources
COM103	Business Communications I
MIC101	Introduction to Word Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

ACC210	Accounting Concepts II
ECN210	Microeconomics
MRK202	Introduction to Canadian Marketing
ELEC1030	General Education Elective
MTH237	Statistical Concepts
COM203	Business Communications II
BUS207	Basic Spreadsheets

SEMESTER 3

ACC320	Cost Accounting
BUS300	Business Law
MRK317	Multimedia Presentation
MGN310	Organizational Behaviour
MRK325	Advertising Management
ELEC1030	General Education Elective

SEMESTER 4

ACC420	Management Accounting I
MGN440	Compensation and Employee Benefits
MGN500	Recruitment and Selection
ELEC1030	General Education Elective
MRK332	Supply Chain Management
MGN410	Planning Business Strategy

Business - Accounting

WINDSOR CAMPUS (B010)
CHATHAM CAMPUS (K150)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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.

Smooth transition to three year program.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37 (Windsor)
\$3,429.37 (Chatham)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma
Program Length: Two Years
Starts: September (Windsor & Chatham)
January (Windsor only)
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 Macroeconomics
MTH146 Mathematics of Personal Finance
MGN105 Introduction to Human Resources
COM103 Business Communications 1
MIC101 Introduction to Word-Processing Software
MIC102 Introduction to Presentation Software

SEMESTER 2

ACC210 Accounting Concepts II
ECN210 Microeconomics
MRK202 Introduction to Canadian Marketing
ELEC1030 Choose an Elective
MTH237 Statistical Concepts
COM203 Business Communications 2
BUS207 Basic Spreadsheets

SEMESTER 3

ACC316 Advanced Spreadsheets
ACC320 Cost Accounting
ACC326 Accounting Software Applications
ACC328 Intermediate Accounting I
ACC335 Canadian Income Tax I
MGN310 Organizational Behaviour
ELEC1030 Choose an Elective

SEMESTER 4

ACC420 Management Accounting I
ACC426 Accounting Software Applications II
ACC428 Intermediate Accounting II
ACC435C Canadian Income Tax II
ACC444 Financial Management
BUS606 Management Information Systems
ELEC1030 Choose an Elective

Business Administration - Accounting

WINDSOR CAMPUS (B007)

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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.

Transfer agreements with several universities.

Opportunity for qualifying graduates to complete a B. Comm. from Nipissing University on the St. Clair College campus.

DEGREE COMPLETION

Depending upon academic achievement, graduates may be granted some credits toward the Certified General Accountants (CGA) Association program of Professional Studies. (Until September 2015).

In addition, graduates may receive credits towards:

Honours B. Comm from the University of Windsor

B. Comm from Walsh College

B. Comm from Nipissing University (delivered on the St. Clair College campus)

B. Comm from Davenport University

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: Warren Beck
519-972-2727 ext. 4336
wbeck@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110 Accounting Concepts I
BUS108 Introduction to Canadian Business
ECN110 Macroeconomics
MTH146 Mathematics of Personal Finance
MGN105 Introduction to Human Resources
COM103 Business Communications 1
MIC101 Introduction to Word-Processing Software
MIC102 Introduction to Presentation Software

SEMESTER 2

ACC210 Accounting Concepts II
ECN210 Microeconomics
MRK202 Introduction to Canadian Marketing
ELEC1030 Choose an Elective
MTH237 Statistical Concepts
COM203 Business Communications 2
BUS207 Basic Spreadsheets

SEMESTER 3

ACC316 Advanced Spreadsheets
ACC320 Cost Accounting
ACC326 Accounting Software Applications
ACC328 Intermediate Accounting I
ACC335 Canadian Income Tax I
MGN310 Organizational Behaviour
ELEC1030 Choose an Elective

SEMESTER 4

ACC420 Management Accounting I
ACC426 Computer Accounting II
ACC428 Intermediate Accounting II
ACC435C Canadian Income Tax II
ACC444 Financial Management I
BUS606 Management Information Systems
ELEC1030 Choose An Elective

SEMESTER 5

ACC515 Intermediate Accounting III
ACC520 Management Accounting II
ACC544 Financial Management II
ACC622 Auditing
MGN300 Business Ethics
ACC540 Work Placement
OR
ACC638 Accounting Research

SEMESTER 6

ACC 615 Intermediate Accounting IV
ACC 627 Accounting Projects
BUS300 Business Law
MTH 710 Quantitative Methods for Decision Making
MGN 320 Management Principles
ACC 540 Work Placement
OR
ACC638 Accounting Research

Business Administration - Finance

WINDSOR CAMPUS (B851)

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.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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.

Offers training to write the licensing exams for the Canadian Securities Course (CSC) and the Life License Qualification Program (LLQP).

Up-to-date computer labs using financial planning software.

Opportunity for qualifying graduates to complete a B. Comm. from Nipissing University on the St. Clair College campus.

DEGREE COMPLETION

Graduates may receive credits towards:

B. Comm from Walsh College

B. Comm from Nipissing University (delivered on the St. Clair College campus)

B. Comm from Davenport University

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

Canadian Securities Course (Sem. 4) Approx.: \$950.00-\$1,000.00

IFIC Insurance Course (Semester 6) Approx.: \$200.00-\$250.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: Warren Beck
519-972-2727 ext. 4336
wbeck@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110	Accounting Concepts I
BUS108	Introduction to Canadian Business
ECN110	Microeconomics
MTH146	Mathematics of Personal Finance
MGN105	Introduction to Human Resources
COM103	Business Communications 1
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

ACC210	Accounting Concepts II
ECN210	Microeconomics
MRK202	Introduction to Canadian Marketing
ELEC1030	Choose an Elective
MTH237	Statistical Concepts
COM203	Business Communications 2
BUS207	Basic Spreadsheets

SEMESTER 3

FIN302	Investment Principles I
FIN303	Personal Financial Planning
BUS300	Business Law
MRK317	Multimedia Sales Presentations
MGN310	Organizational Behaviour
ACC335	Canadian Income Tax I

SEMESTER 4

FIN402	Investment Principles II
FIN300	Introduction to Canadian Securities
ACC444	Financial Management I
ENT500	Entrepreneurship
MGN320	Management Principles
ELEC1030	Choose an Elective

SEMESTER 5

FIN400	Introduction to Canadian Securities II
FIN501	Taxation for Financial Planners
FIN506	Retirement and Estate Planning
ACC544	Financial Management II
ELEC1030	Choose an Elective
FIN502	Banking and Financial Services

SEMESTER 6

FIN602	Professional Conduct & Practices
FIN611	Work Placement
FIN604	Financial Planning Software
FIN605	Selling Financial Services
FIN607	Insurance and Personal Risk
BUS606	Management Information Systems

Business Administration - Human Resources

WINDSOR CAMPUS (B880)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 Certified Human Resources Professional designation (CHRP) governed by the Human Resources Professionals Association of Ontario.

Opportunity for qualifying graduates to complete a B. Comm. from Nipissing University on the St. Clair College campus.

DEGREE COMPLETION

Graduates may receive credits towards:

Honours B. Comm from the University of Windsor

B. Comm from Walsh College

B. Comm from Nipissing University (delivered on the St. Clair College campus)

B. Comm from Davenport University

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: Jerome Collins
519-972-2727 ext. 4498
jcollins@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110	Accounting Concepts I
BUS108	Introduction to Canadian Business
ECN110	Macroeconomics
MTH146	Mathematics of Personal Finance
MGN105	Introduction to Human Resources
COM103	Business Communications I
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

ACC210	Accounting Concepts II
ECN210	Microeconomics
MRK202	Introduction to Canadian Marketing
ELEC1030	General Education Elective
MTH237	Statistical Concepts
COM203	Business Communications II
BUS207	Spreadsheets I

SEMESTER 3

ACC422C	Managerial Accounting
BUS300	Business Law
ECN404	Labour Economics
MGN310	Organizational Behaviour
BUS606	Management Information Systems
BUS316	Database Management

SEMESTER 4

MGN320	Management Principles
MGN330	Industrial Relations
MGN490	Employment Law
ACC316	Advanced Spreadsheets
MGN500	Recruitment and Selection
MGN450	Training & Development

SEMESTER 5

MGN430	Collective Bargaining & Dispute Resolution
MGN470	Occupational Health & Safety
ELEC1030	General Education Elective
MGN505	Collective Agreement Administration
CCM100	Intro Occup./Non-Occupational Injuries
BUS510	HR Work Placement
OR	
ELEC1030	General Education Elective

SEMESTER 6

BUS600	Mediation & Conflict Resolution
BUS605	Selected Topics in Management
MGN300	Business Ethics
MGN480	Human Resource Planning
MGN440	Compensation & Employee Benefits
BUS510	HR Work Placement
OR	
ELEC1030	General Education Elective

Business Administration - International

WINDSOR CAMPUS (B892)

EMPLOYMENT OPPORTUNITIES

With the advanced 3 year diploma, graduates are trained and may pursue employment in foreign business development, international marketing and sales, supply chain and logistics management, customs brokerage or as entrepreneurs in importing and exporting, distribution or trade consulting.

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 Admission Procedures for details.

PROGRAM OVERVIEW

The Business Administration - International program provides graduates with the fundamental skills and knowledge required to conduct business in a global marketplace. Every business is in one way or another involved in "international business" through their direct involvement in foreign markets, competition from global firms and/or in the management of their global supply chains. Windsor-Essex is a critical hub for international trade with over \$2.7 billion a day crossing the border between our region and the U.S. marketplace making it a critical trade corridor between those two countries. This activity creates job opportunities in supply chain management, importing and exporting as well as international business development which students of our advanced diploma program will be prepared for upon graduation.

The program offers intensive, hands-on multi-semester projects that allow students to select a product, research a country in which it could be offered, build a marketing, finance, supply chain and business plan to support their business idea. Upon completion 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. Students 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 applicants should enjoy foreign travel, be people oriented and outgoing and possess excellent communication skills. Students should also be analytical, have an adventurous nature and demonstrate a cultural awareness and sensitivity.

DEGREE COMPLETION

Graduates may receive credits towards:

Honours B. Comm from the University of Windsor

B. Comm from Walsh College

B. Comm from Nipissing University (delivered on the St. Clair College campus)

B. Comm from Davenport University

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 field trips to local companies undertaking international business as well as international companies and organizations to enhance course-related activities.

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.

Opportunity for qualifying graduates to complete a B. Comm. from Nipissing University on the St. Clair College campus.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: Floyd Simpkins
519-972-2727 ext. 4741
fsimpkins@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110	Accounting Concepts I
BUS108	Introduction to Canadian Business
ECN110	Macroeconomics
MTH146	Mathematics of Personal Finance
MGN105	Introduction to Human Resources
COM103	Business Communications 1
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

ACC210	Accounting Concepts II
ECN210	Microeconomics
MRK202	Introduction to Canadian Marketing
ELEC1030	Choose an Elective
MTH237	Statistical Concepts
COM203	Business Communications 2
BUS207	Basic Spreadsheets

SEMESTER 3

INT100	Global Entrepreneurship
INT160	World Geography & Economics I
INT310	International Trade Research
BUS300	Business Law
MRK317	Multimedia Sales Presentations
MRK550	Business Operations I

SEMESTER 4

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

SEMESTER 5

INT500	International Trade Finance
INT510	Selected Topics in International Business
INT520	Quantitative Methods
INT530	Economics of International Trade & Finance
INT550	International Logistics & Documentation
ELEC1030	Choose an elective

SEMESTER 6

INT600	International Simulation
INT610	International Trade Management
INT620	International Business Policy & Ethics
INT631	Internship
ELEC1030	Choose an elective

Business Administration - Marketing

WINDSOR CAMPUS (B009)

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 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 Admission Procedures for details.

PROGRAM OVERVIEW

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. Students will 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 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.

Opportunity for qualifying graduates to complete a B. Comm. from Nipissing University on the St. Clair College campus.

DEGREE COMPLETION

Graduates may receive credits towards:

Honours B. Comm from the University of Windsor

B. Comm from Walsh College

B. Comm from Nipissing University (delivered on the St. Clair College campus)

B. Comm from Davenport University

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: Garry Glatter
519-972-2727 ext. 4331
gglatter@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110	Accounting Concepts I
BUS108	Introduction to Canadian Business
ECN110	Macroeconomics
MTH146	Mathematics of Personal Finance
MGN105	Introduction to Human Resources
COM103	Business Communications 1
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

ACC210	Accounting Concepts II
ECN210	Microeconomics
MRK202	Introduction to Canadian Marketing
ELEC1030	Choose an Elective
MTH237	Statistical Concepts
COM203	Business Communications 2
BUS207	Spreadsheets 1

SEMESTER 3

MRK311	Program and Event Planning
MRK317	Multimedia Sales Presentations
MRK325	Advertising Management
MRK332	Supply Chain Management
MRK340	Techno Marketing
ELEC1030	General Education Course

SEMESTER 4

MGN310	Organizational Behaviour
MRK420	Marketing Research
MRK427	Marketing Research Projects
MRK432	Marketing Management
ELEC1030	General Education Course
MRK452	Marketing Design Technologies

SEMESTER 5

BUS300	Business Law
MRK517	Merchandising Management
MRK520	Marketing Cases
MRK525	Consumer Behaviour
MRK532	Strategic Marketing Management
MRK550	Business Operations I

SEMESTER 6

MRK622	Logistics Management
MRK605	Applied Marketing Simulation
MRK618	Internship Preparation and Assessment
MRK609	Internship
MRK680	Global Marketing Environments
MRK672	Sports & Event Marketing
MRK641	Sales Negotiations & Ethics

Business - Marketing

WINDSOR CAMPUS (B012)

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 Admission Procedures for details.

PROGRAM OVERVIEW

For students interested in a career in promotion and sales, marketing is the stream to pursue. The graduate of Business - Marketing will possess the presentation skills necessary to promote and sell products or services. Graduates will gain knowledge of the new technology being utilized in marketing and will learn the intricacies of marketing research. They are well prepared to work in retail sales.

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

PROGRAM HIGHLIGHTS

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 2014 are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September and January

Contact: Garry Glatter

519-972-2727 ext. 4331

gglatter@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110	Accounting Concepts I
BUS108	Introduction to Canadian Business
ECN110	Macroeconomics
MTH146	Mathematics of Personal Finance
MGN105	Introduction to Human Resources
COM103	Business Communications 1
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

ACC210	Accounting Concepts II
ECN210	Microeconomics
MRK202	Introduction to Canadian Marketing
ELEC1030	Choose One General Education Elective Course
MTH237	Statistical Concepts
COM203	Business Communications 2
BUS207	Spreadsheets 1

SEMESTER 3

MRK311	Program and Event Planning
MRK317	Multimedia Sales Presentations
MRK325	Advertising Management
MRK332	Supply Chain Management
MRK340	Techno Marketing
ELEC1030	General Education Elective Course

SEMESTER 4

MGN310	Organizational Behaviour
MRK420	Marketing Research
MRK427	Marketing Research Projects
MRK432	Marketing Management
ELEC1030	General Education Elective Course
MRK452	Marketing Design Technologies

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

NOTE: This is an OVERSUBSCRIBED program. Apply by February 1 to be considered for this program. See Admission Procedures for details.

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 Admission Procedures 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.

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 OVERVIEW

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.

ACCREDITATION

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

CLINICAL PLACEMENT

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$4,300.65

For Textbook prices see the Bookstore Website

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Manu Sehgal

519-972-2727 ext. 4195
msehgal@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

SON100 Human Anatomy and Physiology

CRD100 Introduction to Cardiovascular Technology

SON105 Medical Terminology

CRD101 Introduction to Electrocardiography

ELEC1030 General Education Elective

SEMESTER 2

AHS201 Applied Health Science Statistics

CRD206 Introduction to Patient Care

CRD207 ECG Interpretation

CRD204 Cardiac Anatomy and Physiology

CRD205 Stress Testing

SEMESTER 3

CRD303 Cardiovascular Clinical Practicum I

SEMESTER 4

CRD203 Cardiac Pharmacology

CRD407 Cardiac Pathophysiology

ELEC1030 General Education Elective

CRD405 Holter and Ambulatory Monitoring

CRD402 Introduction to Cardiovascular Devices

CRD406 Cardiac Rehabilitation

SEMESTER 5

CRD505 Advanced ECG Interpretation

CRD506 Cardiac Devices II

CRD507 Cardiac Intervention

CRD508 Cardiac Diagnostics

CRD301 Basic Venipuncture for Allied Health Professionals

ELEC1030 General Education Elective ONLINE

SEMESTER 6

CRD610 Cardiovascular Clinical Practicum - Final

Carpentry Techniques

WINDSOR CAMPUS (T964)

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 admissions into this program.

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,632.37

Safety shoes, glasses and hard hat approx: \$180.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts:

September and February

Contact:

Roy Bottoset

519-972-2727 ext. 4407

rbottoset@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

BDT110 Trade Drawings / Layout

BDT115 Construction Health and Safety

BDT106 Carpentry Calculations

BDT116 Machining Theory I

BDT125 Machining Practical I

BDT302 Materials I

SEMESTER 2

BDT215 Estimating & Project Planning

BDT307 Trim Carpentry Techniques

CRP208 Exterior Renovation Techniques

CRP210 Interior Renovation Techniques

CRP211 Outdoor Structures

BDT100G Environmental Awareness



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).

Senior level Physics (C) or (U) is recommended.

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,679.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Deborah Boersma
519-972-2727 ext. 4219
dboersma@stclaircollege.ca

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

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 Applications
MTH406 Probability & Statistics
MTH340 Integral Calculus

SEMESTER 4

CHM408 Analytical Chemistry II
CHM421G Environmental Legislation and Its Impact on Society
CHM429 Physical Chemistry
CHM427 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

EMPLOYMENT OPPORTUNITIES

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

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

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

DEGREE COMPLETION

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

FIELD PLACEMENT

Employers who provide our field placement settings require a CLEAR POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. The record check MUST be obtained by the student at the student's expense. Detailed information on dates to apply for police clearance will be given throughout the semester.

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,505.73

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Karen Marr
519-972-2727 Ext. 4123
kmarr@stclaircollege.ca

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
SSC 160 Basic Psychology
ELEC1030 General Education Elective

SEMESTER 2

CYW150 Techniques I
CYW152 Introduction to Treatment
SSC159 Abnormal Psychology
SSC121G Celebrating Cultural Diversity
SSC240 Developmental 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
CYW357 Young Offenders & Social Deviance

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

SEMESTER 7

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

CHATHAM CAMPUS - (K988)

EMPLOYMENT OPPORTUNITIES

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

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 tutorial in the summer prior to admission to this program. Please contact the Coordinator for details.

PROGRAM OVERVIEW

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 supportive counselling and a variety of evidenced based intervention strategies.

PROGRAM HIGHLIGHTS

Smaller class size with more one-on-one contact with instructors.

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

FIELD PLACEMENT

Employers who provide our field placement settings require a clear POLICE RECORD CHECK for criminal offences with vulnerable sector screening before accepting a student into the field placement setting. The record check MUST be obtained by the student at the student's expense. Detailed information on dates to apply for police clearance will be given throughout the semester.

NOTE:

CPR and First Aid Certification must be obtained PRIOR to final 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.

DEGREE COMPLETION

Graduates may be eligible to apply to the third year of the Bachelor of Social Work, B.A. in Psychology, and the B.A. in Disability Studies Programs at the University of Windsor. See the program coordinator for details.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 3 semesters: \$3,331.25

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

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Delivered in less than 1 year

Starts: September

Contact: Joy Kemble
519-354-9714 ext. 3320
jkemble@stclaircollege.ca

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 the Group Process
- CYW358 Learning Theory and Behaviour Change

SEMESTER 3

- CYW305 CYW Field Placement
- CYW313 Personal Safety & Pharmacology

Civil Engineering Technology

WINDSOR CAMPUS (T154)

EMPLOYMENT OPPORTUNITIES

Civil Engineering Technologists can choose to work on either side of the job site. Opportunities exist with architects, consulting engineers, material testing firms, general and sub-contractors, Municipal Public Works, and the Ministry of Transportation.

Typical entry positions include civil engineering technologist, drafts person/ CAD operator, estimator, inspector, and field supervisor. Those completing the program will also have the knowledge and ability to start their own construction business after a few years of practical experience.

ADMISSION REQUIREMENTS

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

Grade 12 Math (C) or (U).

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 drawing 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, are strong, in math and have the ability to work well with others. An interest in construction and the environment is 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.

Hands on experience with ARC 207 class and Habitat for Humanity Projects.

Hands on CAD Training that can lead to CAD certificate.

Opportunity to participate in the Canadian Concrete Canoe Competition.

DEGREE COMPLETION

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,579.37

Safety shoes, glasses, vest & hat: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: George Vrantsidis
519-972-2727 ext. 4427
gvrantsidis@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

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

SEMESTER 2

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

SEMESTER 3

CVL303B Structural Steel Design
CVL304B Drafting & Design
CVL305A Estimating & Specification
CVL306A Civil CAD
CVL301G Coping with Disasters
MTH203 Calculus I
ELEC1030 General Education Elective

SEMESTER 4

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

SEMESTER 5

CVL514 Environmental Assessment
CVL504B Applied Hydraulics
CVL505A Introduction to GIS
CVL506B Structural Wood Design
CVL508A Transportation Engineering Technology
CVL509 Soil Mechanics & Foundations

SEMESTER 6

ARC313 Ontario Building Code 2
CVL602B Structural Analysis and Design
CVL604B Advanced Surveying
CVL605C Technical Report
CVL607 Environmental Technology
CVL608 Civil Estimating

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

SSD 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 Admission Procedures for details.

NOTE: Some correctional agencies have minimum hearing and vision standards.

PROGRAM OVERVIEW

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 PLACEMENT

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

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

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

HEALTH & 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 FITCO. 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

Uniforms, shoes, etc. approx.:\$300.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Elizabeth Strutt-MacLeod

519-972-2727 ext. 4415

estruttmacleod@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PF101	Canadian Criminal Justice
PF110	Ethics and Professionalism
SSC160	Basic Psychology
FAW100	Foundations of Academic Writing
PF108	Lifestyle and Management I
SSC121G	Celebrating Cultural Diversity
SSC148	Canadian Criminology
PF202	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

CJS310	Field Placement
ELEC1030	Online General Education Elective

SEMESTER 4

ELEC1030	General Education Elective
CJS401	Restorative Justice/Practices
PF208	Lifestyle and Management II
CJS403	Safe & Secure Environment
CJS404	Program for Integration & Re-integration
CJS405	Conflict Management & Crisis Intervention
CJS406	Youth issues
CJS407	Inclusive Community Practices

Community Integration through Cooperative Education



WINDSOR CAMPUS (C365)

EMPLOYMENT OPPORTUNITIES

This program provides opportunities to acquire life skills and vocational skills and may provide skills for an independent lifestyle and employment opportunities.

ADMISSION REQUIREMENTS

Ontario Secondary School Diploma

OR Ontario Secondary School Certificate or equivalent

OR Mature Student Status

PLUS:

Developmental Disability.

A level of independence that precludes constant support.

Ability to manage transportation to the College and to the field placement.

Participation in an interview.

PROGRAM OVERVIEW

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

CICE core curricula will include subjects covering communications, job and life skills, and human relations.

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

PROGRAM HIGHLIGHTS

Provides opportunities to acquire life skills and vocational skills.

May provide skills for an independent lifestyle.

May lead to employment opportunities.

YOUR INVESTMENT

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

Total 1st Year Tuition: \$4,034.03

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: Two Years

Starts: September

Contact: Holly Diloreto

519-972-2727, ext. 4537

hdiloreto@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

CIC100 Transition to College and Work

CIC101 Communications I

CIC102 Introduction to Computer Use

CIC103 Recreational Activities I

CIC104 Academic Concentration Choice #1

CIC105 Academic Concentration Choice #2

SEMESTER 2

CIC151 Communications II

CIC152 Strategies for Getting/Keeping a Job

CIC153 Recreational Activities II

CIC154 Academic Concentration Choice #3

CIC155 Academic Concentration Choice #4

CIC150 Field Placement 1

SEMESTER 3

CIC201 Workplace Numeracy

CIC203 Recreational Activities III

CIC202 Personal Growth

CIC204 Academic Concentration Choice #5

CIC205 Academic Concentration Choice #6

CIC200 Field Placement 2

SEMESTER 4

CIC251 Transition to Community and Work

CIC252 Relationships and Personal Issues

CIC253 Academic Concentration Choice #7

CIC254 Academic Concentration Choice #8

CIC250 Field Placement 3

Computer Systems Technician - Networking

WINDSOR CAMPUS (T860)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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+ and Security+ 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

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

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)



Computer Systems Technology - Networking

WINDSOR CAMPUS (T861)

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

SSD 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 Admission Procedures for details.

PROGRAM OVERVIEW

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+ and Security+ certifications (Comp TIA A+ allows for personal computer repair, maintenance and installation).

Cisco networking lab.

Active student run Information Technology Club.

Students work on a "real world" project team designing and presenting a network proposal for a company in the community.

Skills Ontario Competition - 2013 Gold, Highest overall score winner; 2012 Bronze.

Cisco Netriders Ontario 2012 - 1st Place

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Franco Iacobacci
Gold Medal Winner
- IT NETWORK SUPPORT
2013 Skills Canada - Ontario
Technological Skills Competition

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September and January

Contact: Ruth Susannah
519-972-2727 ext. 4729
rsusannah@stclaircollege.ca

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
ELEC1030 General Education 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)

SEMESTER 5

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

SEMESTER 6

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

Construction Engineering Technician - Civil

WINDSOR CAMPUS (T026)

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Grade 12 Math (C) or (U)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 preparing 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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,579.37

Safety shoes, glasses, vest & hat: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts:

September and January

Contact:

George Vrantsidis
519-972-2727 ext. 4427
gvrantsidis@stclaircollege.ca

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
CVL105 Surveying
MTH143 Mathematics I

SEMESTER 2

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

SEMESTER 3

CVL303B Structural Steel Design
CVL304B Drafting & Design
CVL305A Estimating & Specifications
CVL306A Civil CAD
CVL301G Coping with Disasters
MTH203 Calculus I
ELEC1030 General Education Elective

SEMESTER 4

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



Culinary Management

WINDSOR CAMPUS (B395)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

NEW! Renovated Teaching Restaurant.

Several Certified Chef de Cuisine on staff.

All teachers are certified journeypersons.

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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,979.37

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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Marc Johnston

519-972-2727 ext. 4492

mjohnston@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

MIC101 Intro to Wordprocessing Software

MIC103 Intro to Spreadsheets Software

FSA176 Culinary Skills & Techniques I

FSA178 Baking & Pastry Arts I

FSA129 Food Safety

ELEC1030 General Education Elective

FSA175 Internship I

OR

FSA196 Hospitality Services I

SEMESTER 2

FSA223 Culinary Practices I

FSA278 Baking & Pastry Arts II

FSA146 Understanding Nutrition

FSA168 Understanding Hospitality

FSA217 Kitchen Management I

ELEC1030 General Education Elective

FSA196 Hospitality Services

OR

FSA175 Internship I

SEMESTER 3

FSA276 Culinary Skills & Techniques II

FSA378 Baking & Pastry Arts III

HOS108G Cuisine and Culture

FSA216 Culinary Communications

FSA330 Kitchen Operations

FSA275 Internship II

OR

FSA340 Advanced Culinary Techniques

SEMESTER 4

FSA403 Culinary Practices II

FSA417 Kitchen Management II

FSA315 Wines, Spirits and Food

FSA418 Trends In Industry

FSA340 Advanced Culinary Techniques

OR

FSA275 Internship II

Dental Assisting - Level I & II

WINDSOR CAMPUS (H915)

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:

Senior Level Chemistry (C) or (U)
Senior Level Biology (C) or (U)
Grade 12 English (ENG4U, ENG4C, EAE4U or EAE4C)
Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 (CDA). 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.

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. For more information on paid education, go to FORCES.CA and view the video.

CLINICAL PLACEMENT

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
- 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 the current academic year are:

Total Program Cost: Tuition, Clinic Kit & Compulsory Fees: \$7,529.35

For textbook prices see the Bookstore website .

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts: September

Contact: Sherry Frey

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

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

DTL116	General & Oral Microbiology
DTL117	Preventive Dentistry & Health
DTL121	Dental Materials
DTL122	Nutrition I
DTL123	Orofacial Anatomy
DTL127	Professional Ethics
DTL130	Dental Radiography I
DTL175	Clinical I
DTL200	Anatomy & Physiology
DTL135	Clinic Process of Care

SEMESTER 2

DTL203	Dental Health Education
DTL205	Dental Practice Management
DTL217	Pharmacology
DTL226	Special Procedure & Emergency Care
DTL220	Dental Materials II
DTL222	Nutrition II
DTL230	Dental Radiography II
DTL275	Clinical II

SEMESTER 3

DTL350	Dental Office Consolidation (Placement)
DTL352	Clinical Theory III
DTL375	Clinical Practice III

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

This is an OVERSUBSCRIBED program. Please apply before February 1st to be considered for this program.

For more information, see the Admission Procedures document on the Registrar's Office page.

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)

Mature students - See Admission Procedures 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 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.

PROGRAM OVERVIEW

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 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 at community sites.

CLINICAL PLACEMENT

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
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 in year 3.
- Clinical placements may be on day, evening or weekend shifts.
- You are responsible for parking fees.

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 the current academic year are:

Total 1st Year Tuition, Clinic Kit & Compulsory Fees: \$14,389.50

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Three Years

Starts: September

Contact: Leslie Rebner

519-972-2727 ext. 4400

Irebner@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

DTL110	Anatomy and Physiology
DTL109	Orofacial Anatomy
DTL166	General and Oral Microbiology
DTL130	Dental Radiography I
DTL160	Preclinical Dental Hygiene Theory I
DTL120	Preclinical Practice I
DTL362	Professional Issues in D.H.
ENG107	College Writing

SEMESTER 2

DTL235	Dental Radiography II
DTL227	Dental Materials
DTL253	Preventive Dentistry
DTL257	Oral Histology and Embryology
DTL260	Clinical Theory I
DTL207	Clinical Practice I
DTL209	Intro to Health Promotion
DTL223	Intro to Collaborative Care
DTL215	Intro to Professional Communications and Info Mgmt

SEMESTER 3

DTL353	Human Pathophysiology
DTL359	Oral Pathology and Radiographic Interpretation
DTL370	Clinical Practice II
DTL363	Periodontics for Dental Hygiene I
DTL372	Health Care in Canada
DTL430	Advanced Dental Materials
DTL368	Nutrition for the Dental Hygienist

SEMESTER 4

DTL470	Clinical Practice III
DTL459	Health Promotion and Community Oral Health
DTL425	Dental Hygiene Care in Diverse Populations
DTL467	Promoting Health in Multicultural Populations
DTL468	Pharmacology for the Dental Hygienist
DTL469	Periodontics for Dental Hygiene II
PNR160G	Ethics and Professionalism
DTL371	Biostatistics and Intro to Research

SEMESTER 5

DTL512	Business Principles for Health Care Professionals
DTL507	Evidenced Informed Practice
DTL508	Clinical Practice IV
DTL509	Orthodontics for the Dental Hygienist
DTL511	Pain Management for the Dental Hygienist
ELEC1030	General Education Elective

SEMESTER 6

DTL616	Interprofessional Practice
DTL617	Practice Management for the Dental Hygienist
DTL619	Professional Practice and Jurisprudence
DTL631	Clinical Practice V
DTL506	Advocacy and Health Policy
DTL629	Community Placement
ELEC1030	General Education Elective

Developmental Services Worker

CHATHAM CAMPUS (K200)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 PLACEMENT

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

Prior to entering the program, you must have your CPR and Standard First Aid Certification.

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,429.37

For textbook prices see the Bookstore website .

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Connie Marion

519-354-9714 ext. 3253

cmarion@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ENG107 College Writing

HMN1110 Professionalism 1

HMN1114 Health

HMN1116 Philosophy of Support

HMN1117 Wellbeing 1

HMN1121 Developmental Disabilities 1

ECE203G Family Dynamics

MIC101 Introduction to Word Processing Software

MIC103 Introduction to Spreadsheet Software

SEMESTER 2

HMN2004 Health Lab

HMN2121 Developmental Disabilities II

HMN2010 Person Centred Approaches

HMN2007 Intervention Strategies

HMN2110 Professionalism II

HMN2009 Community Building

ELEC1030 General Education Elective

HMN2008 Placement Orientation

SEMESTER 3

HMN3002 Teaching Strategies

HMN3008 Field Placement I

HMN3006 Safe Management Training

HMN3009 Social Services

HMN3117 Wellbeing II

ELEC1030 General Education Elective

SEMESTER 4

HMN4107 Dual Diagnosis

HMN4110 Professionalism III

HMN4108 Responding to Abuse

HMN4008 Field Placement II

PRM2100 Theory and Practice of Pharmacology

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



Developmental Services Worker

— Accelerated

CHATHAM CAMPUS (K824)

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.

PROGRAM OVERVIEW

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 PLACEMENT

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

Prior to entering the program, you must have your CPR and Standard First Aid Certification.

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 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.

TRANSFER AGREEMENT

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

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 3 semesters: \$4,822.07

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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

HMN1112 Human Relations I
HMN1102 Health I
HMN1105 Issues in Personal Support
PRM2100 Theory & Practice of Pharmacology
HMN2106 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

SEMESTER 3

HMN4009 Field Placement

Diagnostic Medical Sonography

WINDSOR CAMPUS (H796)

EMPLOYMENT OPPORTUNITIES

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

IMPORTANT NOTE:

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

ADMISSION REQUIREMENTS

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

Grade 12 English (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 Admission Procedures 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.

PROGRAM OVERVIEW

This advanced diploma 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 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 PLACEMENT

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.

ACCREDITATION

The Diagnostic Medical Sonography program is registered for Canadian Medical Association Accreditation. After final accreditation, graduates will be eligible to write the 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$7,151.68

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Delivered in 2.5 years

Starts: September
Contact: Christine Gardin
519-972-2727 ext. 4413
cgardin@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

SON100 Human Anatomy & Physiology
SON102 Sonography Physics I
SON101 Basic Sonography Techniques
SON107 Abdominal Sonography I

SEMESTER 2

ELEC1030 General Education Elective
SON201 Pelvic Sonography and Pathology
SON209 Abdominal Sonography II
SON208 Introduction to Patient Care
SON405 Obstetric Sonography I
AHS 201 Applied Health Science Statistics

SEMESTER 3

SON350 Clinical Sonography I

SEMESTER 4

SON402 Sonography Physics II
SON401 High Resolution Imaging
SON502 Obstetric Sonography II
SON508 Introduction to Vascular Sonography
SON403 Abdominal and Pelvic Advanced

SEMESTER 5

SON550 Clinical Sonography II
ELEC1030 General Education Elective (ON LINE)

SEMESTER 6

SON602 Comprehensive Review

SEMESTER 7

SON750 Clinical Sonography III
ELEC1030 General Education Elective (Online)

Early Childhood Education

WINDSOR CAMPUS (B101)
CHATHAM CAMPUS (K240)

EMPLOYMENT OPPORTUNITIES

Early Childhood Educators work with young children and their families. They are responsible to plan and deliver learning and care for young children in programs that are inclusive and play-based. 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 full day 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 Admission Procedures for details.

PROGRAM OVERVIEW

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

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.

HEALTH REQUIREMENTS

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

Download the health form:

www.stclaircollege.ca/student-services/health/medical_requirement_forms.pdf

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 PLACEMENT

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

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 Level C Certification must be obtained PRIOR to Field Placements.

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37 (Windsor)
\$3,429.37 (Chatham)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

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 & Best Practices
- SSC160 Basic Psychology

SEMESTER 2

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

SEMESTER 3

- ECE303 Health, Nutrition and Safety
- ECE308 Development of Children with Diverse Abilities
- ECE313 Preparation for Field Placement II
- ECE329 Field Placement II
- ECE419 School-Age Development & Best Practices
- ELEC1030 General Education Elective

SEMESTER 4

- ECE403 Emergent Curriculum
- ECE421 Inclusion of Children with Diverse Abilities
- ECE414 Issues and Administration
- ECE429 Field Placement III
- ECE413 Preparation for Field Placement III
- ECE203G Relationships & Family Dynamics

Early Childhood Education

— Accelerated

WINDSOR CAMPUS (B820)

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

PROGRAM OVERVIEW

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 full day 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 full day 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 full day Kindergarten 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.

HEALTH REQUIREMENTS

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

Download the health form:

www.stclaircollege.ca/student-services/health/medical_requirement_forms.pdf.

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 PLACEMENT

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

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 Level C Certification must be obtained PRIOR to Field Placements.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 3 semesters: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- ECE119F Health, Nutrition & Safety
- ECE117F Introduction To E.C.E.
- ECE131F Developmentally Appropriate Child Guidance
- ECE210F Curriculum Methods
- ECE314F Infant and Toddler 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

- ECE419F School Age Development & 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



EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

SSD 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 Admission Procedures for details.

PROGRAM OVERVIEW

The Educational Support program is the perfect course of study for people interested in supporting children and adolescents with exceptionalities in academic settings. Our program will prepare you to work in concert with education professionals in the classroom to maximize learning opportunities for students with special needs and their families. You enjoy working with people of all abilities, and have a desire to use your skills to help others contribute to our society.

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 PLACEMENT

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

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

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

DEGREE COMPLETION

The Educational Support Diploma will give access to the Child and Youth Worker Accelerated, ECE Accelerated, and Autism and Behavioural Sciences programs.

Graduates may be granted credits toward the Bachelor of Arts in Disability Studies at the University of Windsor.

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Kathy Hansen

519-972-2727 ext. 4234

khansen@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- EDA100 Child Development and the Exceptional Learner I
- EDA102 Cognition, Learning and Behaviour I
- EDA112 Personal/Professional Strategies E.S.
- EDA103 Foundations of Special Education
- ENG 107 College Writing
- EDA108 Introduction to Field Placement

SEMESTER 2

- EDA200 Child Development and the Exceptional Learner II
- EDA206 High Incidence Exceptionalities
- EDA210 Personal Care and Basic Pharmacology
- EDA212 Technology to Facilitate Learning
- ELEC1030 General Education Elective
- EDA202 Cognition, Learning and Behaviour II
- EDA203 Curriculum for the ES (Literacy & Numeracy)

SEMESTER 3

- EDA300 Educational Programming Techniques I
- EDA305 Low Incidence Exceptionalities
- EDA302 Applied Behaviour Strategies
- EDA312 Field Placement I
- EDA303 Field Placement Seminar I
- ELEC1030 General Education Elective

SEMESTER 4

- EDA402 Educational Programming Techniques II
- EDA405 Career and Employment Strategies
- EDA412 Field Placement II
- ELEC1030 General Education Elective
- EDA403 Field Placement Seminar II

Electrical Engineering Technician

CHATHAM CAMPUS (K788)

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.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

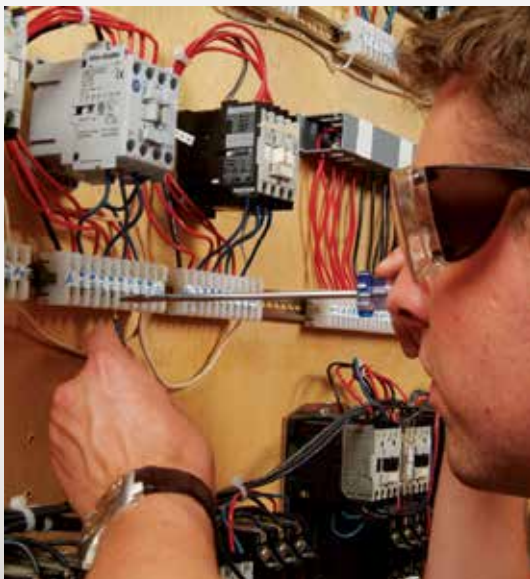
Fees are subject to adjustment each year. The standard tuition and compulsory fees for the current academic year are:

Total Tuition and Compulsory Fees: \$4,082.41

Safety Shoes and Glasses Approximately \$200.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



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
ERT100 Introductory Programming Logic
ELT101 Electrical Fundamentals I(DC/AC Circuits)

SEMESTER 2

ELEC1030 General Education Elective
EET144 Introduction to Computer Aided Design
ELT201 Electricity Fundamentals (AC circuits)
ELT202 Codes, Wiring & Industrial Safety
ERT201 Digital Fundamentals
ELT203 Introductory Pneumatics

SEMESTER 3

ELT301 Industrial Electronics I
ELT303 Control I
ELEC1030 General Education Elective
ELT306 Electrical Rotating Machines
ELT403 Instrumentation & Process Control

SEMESTER 4

ELT401 Industrial Electronics II
ELT402 Transformer Theory
ELT405 Power Transmission & Distribution
COM210 Introduction to Technical Communication
ELT305 Telecommunication Systems
ERT300 Introductory Programmable Controllers

Electrical Techniques

WINDSOR CAMPUS (T947)
CHATHAM CAMPUS (K731)

EMPLOYMENT OPPORTUNITIES

Graduates are excellent candidates for job opportunities as Electrical Apprentices or entry level positions in Electrical wholesale and/or distribution.

ADMISSION REQUIREMENTS

SSD with the majority of courses at the College (C), University (U), University/College (M) or Open (O) level. Your Grade 11 Math must be (C) or (U) level Math.

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 Apprenticeship (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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,522.37 (Windsor)

\$3,472.37 (Chatham)

Safety shoes, glasses and tools approx.: \$300.00-\$500.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Certificate

Program Length: One Year

Starts:

September and January
(Windsor only)

Contact:

Chatham - Ryan Pepper
519-354-9714, ext. 3210
rpepper@stclaircollege.ca

Windsor - Kim Jones
519-972-2727 ext. 5043
kjones@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ELC 140	Electrical Theory I
ELC 146	Electrical Installation Practices I
ELC 148	Prints & Electrical Codes I
ELC 190	Electrical Calculations I
ELC 156	Safety For The Electrical Industry
ELC 157	Trends In The Electrical Industry

SEMESTER 2

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

Electromechanical Engineering Technician - Robotics



WINDSOR CAMPUS (T974)

Credential: Ontario College Diploma
Program Length: Two Years
Starts: September
Contact: Rachele Osborne
(519) 972-2727, ext. 4531
rosborne@stclaircollege.ca

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 English (C), (U) or (M)

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

It is highly recommended that applicants successfully complete Grade 12 Physics (C) or (U) to be successful in this program.

Mature students - See Admission Procedures 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$4,132.41

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

MTH128 Technical Mathematics I
ERT101 Electrical/Electronic Circuits
ERT201 Digital Fundamentals
EET144 Intro To Computer Aided design
ERT104 Workshop Practices/Industrial Safety

SEMESTER 2

ELEC1030 General Education course
ERT206 Introductory programming
ERT202 Industrial Robotics I
ERT203 Industrial Pneumatics
ERT204 Introductory Statics
ERT205 Electrical and Electronic Components

SEMESTER 3

ERT304 Introduction to Industrial Hydraulics
ERT305 Industrial Control Systems
ERT302 Industrial Robotics II
ELEC1030 General Education Course
ERT303 Introduction to Programmable Controllers

SEMESTER 4

ERT404 Technical Workplace Writing and Presentation Skills
ERT401 Robotic Vision Systems
ERT405 C++ Program for Automation
ERT403 Robotic Tooling & Application
ELEC1030 General Education Course



Electronics Engineering Technology - Industrial Automation

WINDSOR CAMPUS (T929)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

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 the current academic year are:

Total 1st Year Tuition, Kit Fee and Compulsory Fees: \$3,559.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: George Peters
519-972-2727 Ext. 4447
gpeters@stclaircollege.ca

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 I

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

SEMESTER 6

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

English as a Second Language

WINDSOR CAMPUS
(C573/C566/C382)

ADMISSION REQUIREMENTS

Placement testing.

PROGRAM OVERVIEW

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 Tuition & Fees.



Program Length:	Fall & Winter - 15 weeks / level May - 14 weeks / level
Starts:	Fall (September), Winter (January), Spring (May)
Contact:	Floyd Curtis 519- 972-2727 ext. 4771 fcurtis@stclaircollege.ca

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 Listening/Speaking
ESL 034	Advanced Structure
ESL 035	Advanced Communication, plus 5 hours open lab and conversation corner

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 Admission Procedures for details.

PROGRAM OVERVIEW

Graduates of the Entertainment Technology program will be contributing members of an entertainment production team. They will learn lighting, sound, rigging, video, special effects 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

NEW Theatrical Automation course added - Learn to move scenic elements and people with the push of a button!

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 Dan Rehel, Program Coordinator at 519-972-2727 ext. 5479 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.

WHY CHOOSE ENTERTAINMENT TECHNOLOGY?

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 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: Sound Technology, Lighting Technology, Theatrical Automation, Scenic Construction and Painting, Welding, Rigging, Basic Networking, Electrical and Electronics, Theatrical 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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,131.62

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 textbook prices see the Bookstore website .

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Dan Rehel
519-972-2727 ext. 5479
drehel@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ENT209 Intro. to Electrical & Electronics
ENT109 Entertainment Rigging
ENT106 Health and Safety in Production
ENT117 Intro. to Entertainment Technology
PHY125 Physics for Entertainment Technology
MTH111MT Math for Construction I
COM210 Intro to Technical Communications

SEMESTER 2

ENT301 Scene Painting
ENT207 Scenic Construction I
ENT211 Lighting Technology I
ENT213 Theatrical Drafting
ENT208 Technical Production I
MTH211MT Math for Construction II

SEMESTER 3

ENT204 Basic Welding
MTH301 Technical Math
ENT309 Theatrical CAD I
ENT306 Basic Networking
ENT303 Sound Technology I
ENT308 Technical Production II
PHY315 Physics for Entertainment Technology II

SEMESTER 4

ENT409 Theatrical CAD II
ENT415 Scenic Construction II
ENT406 Special Effects
ENT407 Intro to Animatronics
ENT408 Technical Production III
ELEC1030 General Education Elective
MIC101 Introduction to Word-Processing Software
MIC103 Introduction to Spreadsheet Software

SEMESTER 5

ENT502 Entertainment Automation
ENT503 Sound Technology II
ENT504 Entertainment Video Systems
ENT508 Technical Production IV
ENT511 Lighting Technology II

SEMESTER 6

ENT505 Multimedia
ENT603 Tour & Production Management
ENT605 Technical Production V
ENT611 Internship
ELEC1030 General Education Elective
ELEC1030 General Education Elective

Internship / work experience hours may be accumulated throughout the duration of the program, and must be complete by the end of semester six.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

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

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 3 semesters: \$7,567.52 (Windsor)
\$7,516.96 (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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



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

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- COS153 Skin Care Techniques I
- COS152 Hair Removal
- COS151 Human Anatomy
- COS147 Pedicures
- COS141 Nail Tech I
- FAS104G Beyond the Runway: The Impact of Fashion

SEMESTER 2

- SSC185G Wellness, Mind and Body
- COS249 Skin Care Techniques II
- COS320 Makeup Artistry
- COS236 Nail Tech II
- COS210 Spa Business Practices
- MIC101 Introduction to Word-Processing Software
- MIC102 Introduction to Presentation Software

SEMESTER 3

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



Fashion Design Technician



WINDSOR CAMPUS (B877)

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.

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

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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.

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 the current academic year are:

Total 1st Year Tuition, Kit Fee and Compulsory Fees: \$4,132.41

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Sue Jennings

519-972-2727 ext. 4611
sjennings@stclaircollege.ca

Elaine Chatwood
519-972-2727 ext. 5429
echatwood@stclaircollege.ca

Franco Angileri
519-972-2727 ext. 4492

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- FAS100 Fashion Drawing
- FAS101 Introduction to Textiles
- FAS104G Beyond the Runway: The Impact of Fashion
- FAS105 Fashion Marketing & Communication
- FAS106 Garment Construction I
- FAS107 Pattern Drafting I

SEMESTER 2

- FAS200 Product Development
- FAS201 Fabric Structure and Analysis
- FAS204 Draping
- ELEC1030 General Education Elective
- FAS206 Garment Construction II
- FAS207 Pattern Drafting II

SEMESTER 3

- FAS 301 Computerized Pattern & Marker Making
- FAS309 Software-Based Fashion Design
- FAS306 Garment Construction III
- FAS307 Pattern Drafting III
- FAS308 Costumes, Past and Present

Semester 4

- ELEC1030 General Education Elective
- FAS404 Fashion Portfolio
- FAS405 Technical Design for Fashion
- FAS406 Garment Construction IV
- FAS407 Pattern Drafting IV

Fitness & Health Promotion



NEW!

WINDSOR CAMPUS (H879)

CHATHAM CAMPUS (K879)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 PLACEMENT

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

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 new Windsor Campus SportsPlex, open now!

Students will also be qualified to write the NFLA Group Fitness, Resistance trainer and Personal Trainer exams. Further information can be found at www.ontariofitnesscouncil.com

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,155.41 (Windsor)
\$4,105.41 (Chatham)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Deborah Ivey

519-972-2727 ext. 4667
divey@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

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

MIC101 Introduction to Word-Processing Software

MIC102 Introduction to Presentation Software

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

ELEC1030 General Education Elective

FHT 206 Professional Practice

SEMESTER 3

FHP300 Exercise Anatomy & Physiology

FHP301 Lifestyle Coaching I

FHP302 Biomechanics

FHP303 Awareness through Exercise I

ELEC1030 General Education Elective

FHP304 Exercise Prescription

SEMESTER 4

FHP403 Awareness through Exercise II

FHP402 Adapted Fitness Programming

FHP405 Field Placement

FHP401 Lifestyle Coaching II



Fitness & Health Training

➔ NEW!

CHATHAM CAMPUS (K896)

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 successful completion of:

Grade 12 English (ENG4U, ENG4C, EAE4C or EAE4U)

Senior level Biology is strongly recommended.

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 consultant. 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, bio-mechanics 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 PLACEMENT

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

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

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 new Windsor Campus SportsPlex, open now!

Students will also be qualified to write the NFLA Group Fitness, Resistance trainer and Personal Trainer exams. Further information can be found at www.ontariofitnesscouncil.com

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,105.41

For textbook prices see the Bookstore web site at www.stclair.bkstr.com.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts: September

Contact: Deborah Ivey

519-354-9714 ext. 4667
divey@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

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



General Arts and Science

WINDSOR CAMPUS (C862)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts: September and January

Contact: Anastasia Bake

(519) 972-2727 ext. 4224
abake@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

SSC160 Basic Psychology

GAS93 Intro. Statistics

GAS60 Career Pathways

ELEC1030 General Education Elective

ENG200W Written Communications II

SEMESTER 2

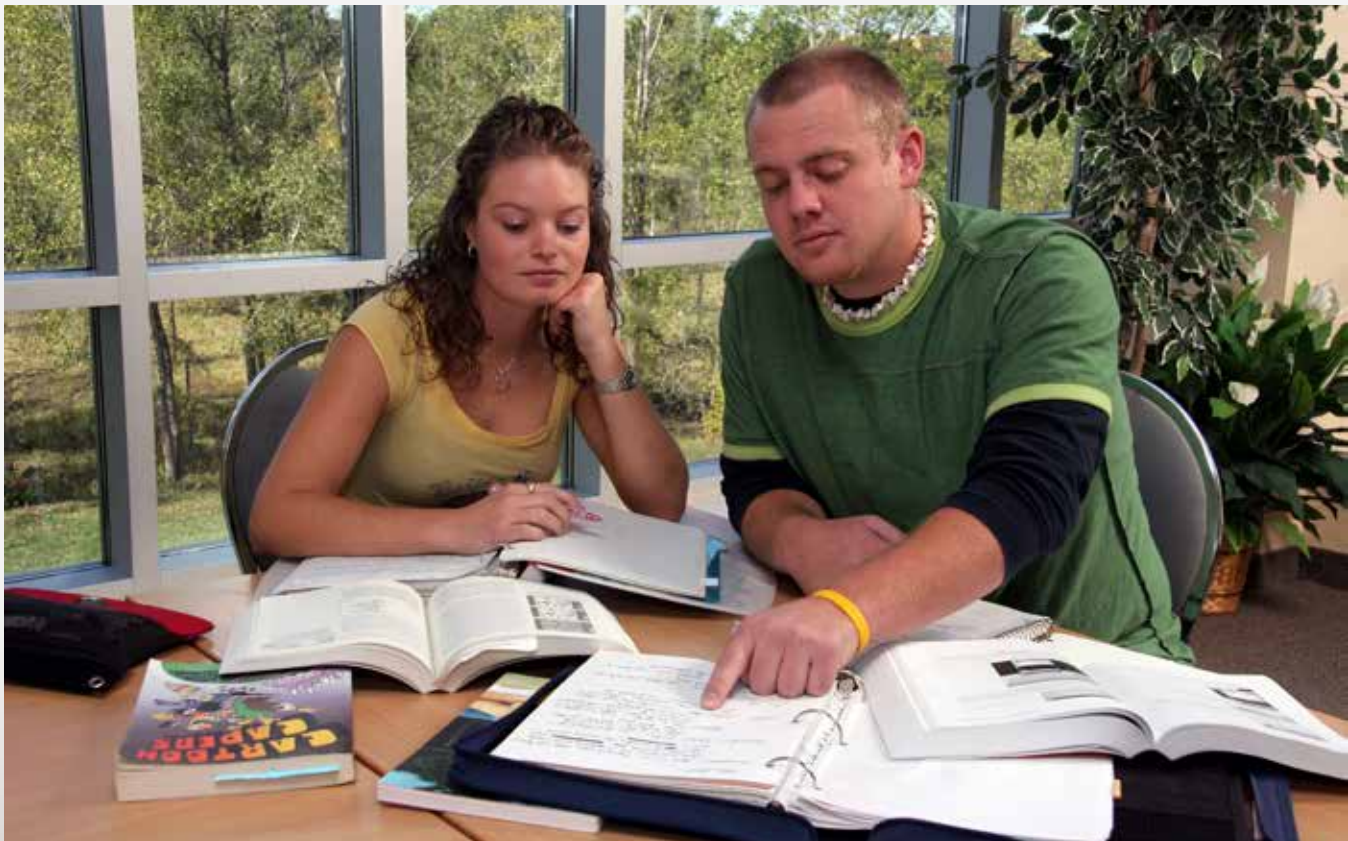
ENG100P Oral Communication I

SSC208 The Science of Reasoning

SSC164 Intro to Sociology

MIC125 Windows Computer Applications

ELEC1030 General Education Elective



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.

Recommended: 1 Arts or Media Class is recommended.

Mature students - See Admission Procedures for details.

ADDITIONAL REQUIREMENTS

Students will be required to submit an art portfolio. For portfolio guidelines and requirements, click here (38kb PDF file).

PROGRAM OVERVIEW

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, motion graphics and illustration capabilities.

This program will appeal to students who are competent in drawing and have demonstrated a strong interest in the areas of design, web design, photography 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.

Graduate design exhibition in the community in year three.

Program emphasizes creativity, originality and critical thinking.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,131.62

Art Kit and Digital Camera approximately: \$1,300.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Michael Lovell
519-972-2727 ext. 4394
mlovell@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

GRD101 Studio Foundations
GRD125 Illustration I
GRD130 Design & Layout I
GRD155 Typography I
GRD107 Copywriting for Design I
GRD 260 Digital Photography

SEMESTER 2

GRD203 Studio Production I
GRD212 Design & layout II
GRD215 Illustration II
GRD222 History of Design Art
GRD225 Typography II
GRD331 Photoshop
GRD207 Copywriting for Design II

SEMESTER 3

GRD300 Design & Layout III
GRD315 Illustration III
GRD303 Studio Production II
GRD304 Web & Multimedia I
GRD355 Typography III
GRD431 Photoshop II

SEMESTER 4

LSW100G Literature: Short Exposition
GRD400 Design & Layout IV
GRD415 Illustration IV
GRD403 Studio Production III
GRD404 Web & Multimedia II
GRD401 Intro to Motion Graphics

SEMESTER 5

GRD504 Web & Multimedia III
GRD508 Digital Photography II
GRD513 Illustration for the Web I
GRD518 Design Agency I
GRD515 Business of Graphic Design
ELEC1030 General Education Elective

Semester 6

GRD613 Illustration for the Web II
GRD610 Project Management
ELEC1030 Online General Education Elective
GRD618 Design Agency II
GRD604 Web & Multimedia IV
GRD601 Internship

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 Admission Procedures for details.

For more information, see the Admission Procedures document on the Registrar's Office page.

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 OVERVIEW

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.

Students can earn credits towards apprenticeship.

Industry specific field trips and involvement in community charity events.

YOUR INVESTMENT

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

Total Tuition, Kit Fee, and Compulsory Fees for 3 semesters: \$8,117.89

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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Delivered in less than One Year

Starts: September

Contact: Marcy McIntosh
519-972-2727 ext. 4391
mmcintosh@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

HDR150	Ethics, Regulation and Policy
HDR151	Health & Safety I
HDR152	Professional Development
HDR153	Client Service
HDR154	Preparatory Procedures & Treatments
HDR155	Cut Hair I
HDR135	Style Hair I
HDR157	Permanent Wave Hair I
HDR158	Colour & Lighten Hair I
FAS104G	Beyond the Runway: The Impact of Fashion

SEMESTER 2

HDR252	Health & Safety II
HDR250	Entrepreneurial Skills I
HDR255	Cut Hair II
HDR235	Style Hair II
HDR257	Permanent Wave Hair II
HDR259	Chemically Relax Hair I
HDR258	Colour & Lighten Hair II
ELEC1030	General Education Elective

SEMESTER 3

HDR350	Entrepreneurial Skills II
HDR355	Cut Hair III
HDR335	Style Hair III
HDR359	Chemically Relax Hair II
HDR358	Colour & Lighten Hair III
HDR351	Hair Additions
ELEC1030	General Education Elective

Heating Refrigeration & Air Conditioning Technician

WINDSOR CAMPUS (T207)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,499.37

Safety shoes and glasses approx.: \$150.00

Drafting Kit approx.: \$100.00

Tools (optional) approx.: \$800.00

Optional external certification will involve additional expenses. Program graduation does not require completion of these government certifications.

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Nino Sirianni
519-972-2727 ext. 4257
nsirianni@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

HRA106	Heating I
HRA116	Refrigeration I
HRA128	Sheet Metal I
HRA135	Electrical I
HRA119	Industrial Safety
LBS110G	Communication Across Cultures

SEMESTER 2

HRA206	Heating II
HRA216	Refrigeration II
HRA228	Sheet Metal II
HRA235	Electrical II
HRA231	Gas Code G-3
ELEC1030	Choose An Elective

SEMESTER 3

HRA306	Heating III
HRA316	Refrigeration III
HRA328	Sheet Metal III
HRA335	Electrical III
HRA307	Mechanical Systems I
MIC101	Introduction To Word-Processing Software
MIC103	Introduction To Spreadsheet Software

SEMESTER 4

HRA406	Heating IV
HRA407	Mechanical Systems II
HRA408	Refrigeration IV
HRA428	Sheet Metal IV
HRA409	Electrical IV-A
HRA420	HRAC Welding
PSE445G	Industrial Environmental Awareness

Hospitality Management - Hotel & Restaurant

ST. CLAIR COLLEGE
CENTRE FOR THE ARTS (B939)

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. Our students enjoy an almost 100 percent hire success rate upon graduation.

ADMISSION REQUIREMENTS

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

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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.

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.

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.

Students can apply to work and earn credits through the Disney College at Disney World in Orlando, Florida, working, living and earning St. Clair College and Central Michigan University credits.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees \$3,479.37

Materials, books, uniforms and tools which are useable throughout the program.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students see page 112.

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

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Ken Reynolds

519-972-2727 ext. 4422

kreynolds@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

COM200 Communications

HOS114 Intro To Accommodations I

HOS131 Bar Operations & Beverage Product Knowledge

TOR109 Intro To Tourism & Hospitality

HOS321 Hospitality Sales & Marketing

HOS140 Communications And Customer Skills

MIC101 Word Processing

MIC103 Spreadsheets

SEMESTER 2

HOS203 Hospitality Finance

HOS112 Bartending

FSA129 Intro To Safe Food Handling

HOS142 Intro To Food & Beverage I

HOS214 Accommodations Operations II

HOS204 Career xDevelopment & Placement Preparation

HOS108G Cuisine & Culture

SEMESTER 3

HOS300 Wine In Hospitality

HOS317 Rooms Division Management

HOS306 Food & Beverage Management I

ELEC1030 General Education Elective

FSA205 Intro To Cost Control

HOS323 Dining Room Service

OR

HOS 324 Food Preparation & Product Knowledge

SEMESTER 4

HOS301 Event Planning

HOS406 Restaurant Management II

HOS409 Human Resources For Hospitality

HOS411 Rooms Division-Revenue Management

HOS416 Hospitality Internship

ELECT1030 General Education Elective

HOS323 Dining Room Service

OR

HOS324 Food Preparation & Product Knowledge



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 Admission Procedures for details.

PROGRAM OVERVIEW

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).

DEGREE COMPLETION

Graduates of this program that meet the Lawrence Technological University requirements will receive credit towards a 4-year Bachelor of Interior Architecture degree. Interior Design graduates can also apply directly to Griffith University to gain direct entry into their Master of Arts in Visual Arts program. Please see www.griffith.edu.au/credit. Visit the College-University Transfer Guide website at www.ocutg.on.ca for information on additional agreements.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,679.37

Safety Shoes and glasses approx.: \$ 200.00

Material Studies: \$ 200.00

(Includes: Educational lab equipment, model supplies/equipment, lecture series build, materials for library samples, field equipment)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Brian Hucker
519-972-2727 ext. 4482
bhucker@stclaircollege.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 and Design II
IND207A Design Illustration II
IND215 Drafting and Design II
IND220C Design Fundamentals II
IND200G Art History I
ELEC1030 General Education Elective

SEMESTER 3

CAD330A Computer Aided Drafting and Design III
IND307 Design Illustration III
IND317B Specification & Estimation I
IND315 Drafting and Design III
IND320 Interior Design Intermediate III
IND308G Art History II

SEMESTER 4

BDT200 People In Motion
CAD430A Computer Aided Drafting & Design IV
IND410 Contract Business Proc.
IND417 Cost Estimating II
IND415A Drafting and Design IV
IND420B Interior Design Intern. IV
IND430 Lighting Fundamentals

SEMESTER 5

CAD530A Computer Aided Drafting and Design V
IND500 Portfolio and 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
IND610 Project Management
IND611 Portfolio & Marketing II
IND620A Design Studio Advanced VI
IND103 Professional Partnerships

EMPLOYMENT OPPORTUNITIES

International entrepreneurs in the areas of importing and exporting, as well as foreign business development, supply chain/logistics, international marketing, sourcing and procurement.

Agent, distributor, trade consultant, freight forwarder, customs brokering project management, and 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 OVERVIEW

St. Clair College's International Business 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 a variety of international business activities. Students will learn to become competent in broad sectors of the global business environment including international marketing, trade research, global supply chain/logistics, international finance, and market entry strategy among others.

Students undertake in-depth practical business related projects as well as use case studies to apply their new international business skills to current global business challenges and opportunities. Students will work individually and in teams to gain competencies in international trade research, international marketing, market entry, global supply chain/logistics, international finance, and business strategy.

PROGRAM HIGHLIGHTS

Gives graduates three semesters to hone their skills in international trade and international business management.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$3,528.74

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Graduate Certificate

Program Length: One Year

Starts: September and January

Contact: Floyd Simpkins
519-972-2727 ext. 4741
fsimpkins@stclaircollege.ca

International Students:
Alex Wu
519-972-2727, ext. 4829
awu@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- IBM101 Intro to Global Business
- IBM102 Global Economic Development 1
- IBM103 Canadian Business: Profiles and Practices
- IBM104 Report Writing

SEMESTER 2

- IBM201 Global Trade Research
- IBM202 Global Economic Development 2
- IBM203 Legal Aspects of Global Trade
- IBM204 Global Market Entry and Distribution

SEMESTER 3

- IBM301 Global Market Plan
- IBM302 Global Trade Finance Plan
- IBM303 Global Trade Logistics Plan
- IBM304 Global Project Management



NEW CERTIFICATE! FREIGHT FORWARDING

4 month program starts January 2015

If you want to expand your knowledge and credentials in the international business and logistics area check out the new Freight Forwarding Certificate.

Visit our web site at www.stclaircollege.ca and click on Full Time Programs.

Internet Applications & Web Development

WINDSOR CAMPUS (B948)

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 Admission Procedures for details.

PROGRAM OVERVIEW

The Internet Applications and Web Development program produces a graduate with strong computer programming 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.

PROGRAM HIGHLIGHTS

Our web students have won eight (8) medals during the past four years in Skills Ontario and Skills Canada combined, including a gold medal in 2012.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Benjamin Hohner-Da Silva, Gold Medal Winner in the Web Site Design Competition at Skills Ontario 2012.

Credential: Ontario College Advanced Diploma

Program Length: 3 years

Starts: September

Contact: Peter Nikita
519-972-2727, ext. 4329
pnikita@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

MIT153 Introductory Programming Logic
MIT160 Business Driven Information Systems
MRK225 Web Marketing
WEB110 HTML and CSS
WEB190 Visual Communications I
ELEC1030 General Education Elective

SEMESTER 2

MIT215 Working with Data
WEB210 Web Design/CSS
WEB220 Web Usability
WEB230 JavaScript I
WEB205 PHP Basics
ELEC1030 General Education Elective

SEMESTER 3

WEB303 JavaScript 2
WEB310 Web Applications with PHP and MySQL
WEB315 Introduction to ASP.NET
WEB495 Rich Media Communications
ELEC1030 General Education Elective

SEMESTER 4

COM401 Communications in a Changing World
WEB402 Intermediate Web Apps with PHP
WEB452 Developing Web Applications using ASP.NET
MIT456 Linux Web Server Administration
WEB400 Web Communications Project I

SEMESTER 5

MIT507 Windows Web Server Administration
WEB510 Advanced Web Apps with PHP
WEB552 Advanced Web Applications using ASP.NET
WEB595 Rich Media Communications II (Flash)
WEB505 System Analysis and Design

SEMESTER 6

WEB600 Web Communications Project II
WEB605 Mobile Web Development
MIT650 Web Project Management
WEB612 Developing Multimedia Communications
WEB615 New Technologies and Trends

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 Admission Procedures for details.

ADDITIONAL REQUIREMENTS

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.

PROGRAM OVERVIEW

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

Total 1st Year Tuition and Compulsory Fees: \$3,489.37

In addition, students will require a digital camera (SLR) with video capability. Additional information is 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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Veronique Mandal

519-972-2727 ext. 4292
vmandal@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

JRN155 News Writing 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
JRN214 Digital Photojournalism 2
JRN222 Radio Reporting
JRN226 Convergence Technology
JRN218 TV Radio & Digital Writing & Presentation
JRN223 Convergence Technology Practicum
JRN203 Broadcast Writing & Research
JRN255 News Writing II

SEMESTER 3

JRN331 Internship 1
JRN309 Digital Design for Journalists
JRN319 Digital Videojournalism - Writing/
Presentation
JRN202 Feature Writing
JRN207 Math for the Media
ELEC1030 General Education Elective
JRN326 Beat Reporting

SEMESTER 4

JRN 417 Public Relations Basics
JRN 441 Internship II
JRN 419 Digital Production-Video & Radio
Journalism
JRN 425 Rhetoric & Persuasion
JRN 405 Convergence Reporting Lab
JRN 403 Digital Convergent Design
ELEC1030 General Education Elective
JRN 423 Convergence Reporting Lab - Radio
JRN 321 Podcast Journalism

Landscape Horticulture

Official Program Name: Horticulture Technician - Landscape

WINDSOR CAMPUS (T866)

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 held at the National Trade Show "Canada Blooms".

Strong community involvement assisting with design solutions for community and municipal projects.

Students will be prepared to pursue Landscape Ontario's Landscape Industry Certified Technician Exam, and also receive training for certification in Pesticides (Technician and Exterminator), Front End Loader/Skid Steer Operator and Chainsaw Certification.

Summer paid employment opportunities right here within our program! We hire our students for sales in our retail store at Sears, grass cutting & maintenance on college property, garden maintenance at our private 11 acre site, King's Navy Yard / Seagram Park.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,804.37

Safety shoes approx.: \$150.00

The mandatory kit is available at the College during the first week

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: John Lein

519-972-2727 ext. 4344
jlein@stclaircollege.ca

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 1

SEMESTER 2

ENG201LS Communications
LND206A Plant Materials 2
ELEC1030 General Education Elective
PLUS

Horticulture Option

LND207 Greenhouse Management
LND204H2 Horticulture Practices 2
LND301A Irrigation
OR

Design & Construction Option

LND203AB Landscape CAD 1
LND204D2 Horticulture Practices 2
LND205C Landscape Design 1

SEMESTER 3

LND306 Plant Materials 3
LND115 Equipment Maintenance
ELEC1030 General Education Elective
PLUS

Horticulture Option

LND320 Floriculture
LND304H Horticulture Practices 3
LND310A Landscape Pesticide Prep.
OR

Design & Construction Option

LND315 Landscape CAD & Design
LND313 Landscape Estimating & Specification
LND304DB Horticulture Practices 3

SEMESTER 4

LND413 Arboriculture
ELEC1030 General Education Elective
PLUS

Horticulture Option

LND123 Greenhouse Hydroponics
LND414 Nursery Management
LND404H Horticulture Practices 4
OR

Design & Construction Option

LND301A Irrigation
LND403AD Landscape CAD & Design 2
LND404DD Horticulture Practices 4

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 that they have obtained a wide range of skills (critical thinking, writing, research skills, etc.) and a greater understanding of individuals, cultures, and political systems.

Graduates will have the knowledge and skills to communicate effectively in a professional environment, understand and utilize critical thinking processes and problem solving techniques, and possess basic vocational skills drawn from the areas of the humanities and social and behavioural sciences and their vocational impacts in business and technology.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Jason Morris

519-972-2727 ext. 5401

jmorris@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- FAW100 Foundations of Academic Writing I
- SSC160 Basic Psychology
- SSC164 Introduction to Sociology
- SCC212G Canadian Popular Culture
- MIC101 Introduction to Word-Processing Software
- MIC102 Introduction to Presentation Software
- MIC103 Introduction to Spreadsheet Software
- 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
- 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
- Designated University of Windsor Course



Mechanical Engineering Technician - Industrial

WINDSOR CAMPUS (T855)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,514.37

Safety shoes and glasses approximately: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma
Program Length: Two Years
Starts: September
Contact: Danielle Defranceschi
519-972-2727 ext. 5000
ddefranceschi@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

TML122 Shop Theory I
TML127 Shop Practice I
MTCT109 Applied Technical Math
CAM103 Blueprint & Geometric Dimension & Tolerancing
MTCT201G Technological Developments

SEMESTER 2

MTCT224 Millwright Mechanics & Rigging
MTCT226 Industrial Fluid Mechanics
MTCT225 Machine Mechanics
WLD208 Basic Welding Process & Fabricating
ELEC1030 General Education Elective
MET139 PC CAD

SEMESTER 3

ELC012 Electricity I
MTCT312 Machine Tool Technology III
MTCT317 Fluid Power II
MTCT319 Millwright Mechanics III
PSE445G Industrial Environment Awareness
MTCT321 Applied Statistics And Quality Control

SEMESTER 4

ELC023 Electricity IV
MTCT412 Machine Tool Technology
MTCT415 Fluid Power III
MTCT418 Millwright Mechanics IV
MGN117 Small Business Exploration
MTCT404 Trends In Industry

Mechanical Engineering Technology

- Automotive Product Design

WINDSOR CAMPUS (T826)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 machinery.

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 14 courses in the Bachelor of Applied Science in Mechanical Engineering (Automotive Engineering Option) or into the Bachelor of Engineering Technology program. Other opportunities exist with Lakehead University, Lawrence Technological Institute, and more. Those students wishing to pursue a degree in Engineering would take Linear Algebra, Advanced Calculus and Calculus B in addition to the regular T826 curriculum. Additional course fees will apply. Please consult the Program Chair.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Barb Sedlacek
519-972-2727 ext. 4435
bsedlacek@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

CHM161A Intro to Chemistry I
MET137 Mechanical Drafting
MTH128 Technical Math I
PHY168 Physics
MET139 PC CAD
MET181 Inspection Methods - CMM

SEMESTER 2

MET202 PC CAD II - GD & T
MET227 Applied Engineering I
MET243 Analysis of Elec. Current
MTH158 Geometry
MTH203 Differential Calculus
MET248 Manufacturing Processes & Workshop

SEMESTER 3

MET328 CATIA I
MET327 Applied Engineering II
MET332 Driveline/Trans. Design I
MET471 Fluid Power
MTH404 Integral Calculus
MET317 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
MET543 Mould Design
MET521 Thermodynamics
ELEC1030 General Education Elective

SEMESTER 6

MET541 Heat Transfer
MET648 Engine Design II
MET637 Driveline/Trans. Design II
MET623 Mechanics of Materials & Machines
MET629 Machine Design
MET658 Finite Element Analysis

Mechanical Technician - CAD/CAM

FAST TRACK

WINDSOR CAMPUS (T867)

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Grade 12 Math (C) or (U)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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 construction 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.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 3 semesters: \$6,421.54

Safety shoes and glasses approximately: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma
Program Length: Delivered in less than 1 year
Starts: September and January
Contact: Bob Martyniuk
(519) 972-2727 ext. 4790
rmartyniuk@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ELEC1030 General Education Elective
CAM102 CNC Machining Practice I
CAM105 CNC Machining Theory
CAM307 CAD Modeling/PC CAD I
MET406 Process Engineering I
CAM103 Blueprint and Geometric Dimension & Tolerancing

SEMESTER 2

CAM207 CAM 2 Advanced Machining Theory
CAM310 CAM 1 Basic Machining
CAM206 CAD Modeling II
ELEC1030 General Education Elective
CAM205 Advanced Inspection
CAM201 Quality Processes

SEMESTER 3

CAM305 CAM 2 Advanced Machining Practice
CAM312 CAM - Project Manufacturing
CAM404 CAM 3 Specialized Machining Theory
CAM303 Manufacturing Trends
CAM409 CNC Manufacturing Theory - Mould/ Tool & Die
PSE445G Industrial Environmental Awareness

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 Admission Procedures for details.

PROGRAM OVERVIEW

St. Clair College's new 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, on-air and web journalism

The capstone project required for graduation is a culmination of all cross platform competencies – on-air, production, web and management - that showcase the multi-skill abilities acquired which will enhance employability in the workplace.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$4,160.41

In addition, students will require a Digital SLR camera with video capability, digital tape recorder with a USB connector, microphone and headphones.

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Graduate Certificate

Program Length: One Year

Starts: September

Contact: Veronique Mandal
519-972-2727 ext. 4292
vmandal@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- JRNC500 Storytelling I (News/Feature)
- JRNC502 Convergence Technology
- JRNC504 Digital Photojournalism
- JRNC506 Back Pack Lab 1 (Radio and TV)
- JRNC508 Back Pack Lab 2 (Print/Web)
- JRNC510 Capstone Convergence Production I

SEMESTER 2

- JRNC600 Storytelling II (News/Feature)
- JRNC605 Performance (Radio/TV)
- JRNC601 Convergence Lab I
- JRNC606 Convergence Management
- JRNC610 Capstone Convergence Production II
- JRNC611 Convergence Lab II Editing & Production
- JRNC607 Convergence Technology & Podcasting
- JRNC609 Radio Writing and Production

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.

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 Admission Procedures for details.

PRE-ADMISSION TESTING: The Health Occupations Aptitude Exam (HOAE) test is required for entrance to this program. Details will be provided to applicants.

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.

For more information, see the Admission Procedures document on the Registrar's Office page.

PROGRAM OVERVIEW

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.

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.

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.

Apply to the College of Medical Laboratory Technologists of Ontario for a license to practice in Ontario clinical labs.

CLINICAL PLACEMENT

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

NIOSH N95 Respirator Fit Test.

Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening). MUST be obtained by you, the student.

• The Police Clearance will be required for clinical placement (Semester 6).

• Clinical placements may be located out of town. 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$4,279.30

Students may be placed in out-of-town sites for clinical internship and will be responsible for their accommodations.

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Jan Maxwell
519-972-2727 ext. 4442
jmaxwell@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

BIO147 Anatomy & Physiology I
CHM161A Chemistry I
MIC111 Computer Applications I
LSW100G Literature: Short Exposition
MDL106 Cellular Biology
MDL102 General Lab. Knowledge
MTH131 Algebra & Trigonometry
MDL125 Interprofessional Care in Healthcare

SEMESTER 2

BIO245 Human Anatomy & Phys. II
CHM216A Chemistry II
CHM222G Environmental Awareness
CHM223A Organic Chemistry I
MIC211 Computer Applications II
MDL110 Med Lab Orientation Skills
MDL206 Analytical Techniques
MTH406 Applied Statistics

SEMESTER 3

MDL303 Instrumental Techniques
MDL306 Human A & P Lab
MDL307 Intro to Clinical Laboratory
MDL316 Clinical Immunology
MDL317 Introductory Microbiology

SEMESTER 4

LBS110G Communication Across Cultures
MDL426A Clinical Microbiology A
MDL427A Clinical Chemistry A
MDL428A Hematology A
MDL429A Transfusion Science A
MDL435A Histotechnology & Histology A

SEMESTER 5

MDL455 Ethics & Professionalism
MDL420 Mycology & Parasitology
MDL426B Clinical Microbiology B
MDL427B Clinical Chemistry B
MDL428B Hematology B
MDL429B Transfusion Science B
MDL435B Histotechnology & Histology B

SEMESTER 6

MDL505 Clinical Chemistry Internship
MDL519 Clinical Microbiology Internship
MDL522 Hematology Internship
MDL523 Histotechnology Internship
MDL524 Clinical Work Experience
MDL525 Transfusion Science Internship

SEMESTER 7

MDL920 Hematology Review
MDL921 Transfusion Science Review
MDL922 Histotechnology Review
MDL923 Clinical Microbiology Review
MDL924 Clinical Chemistry Review

Medical Laboratory Technician

WINDSOR CAMPUS (H299)

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.

IMPORTANT NOTE:

This is an OVERSUBSCRIBED program. Apply by Feb. 1st.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

Accredited by the Canadian Medical Association, graduates are eligible to write the CSMLS MLA certification exam.

CLINICAL PLACEMENT

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

NIOSH N95 Respirator Fit Test.

Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening).

- MUST be obtained by you, the student.

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 the current academic year are:

Total Tuition and Compulsory Fees: \$3,711.67

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 textbook prices see the Bookstore website

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate
Program Length: Delivered in less than 1 year
Starts: September
Contact: Laurie Hart
519-972-2727 ext. 4454
lhart@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

BIO121 Human Biology
MIT211A Computer Studies
MDL707 Change and the Workplace
MDL111 Introductory Laboratory Knowledge
MDL103 Orientation & Med Lab Skills
MDL105A Basic Laboratory Calculations

SEMESTER 2

ELEC1030 General Education Elective
MDL202 Clinical Chemistry
MDL203 Hematology
MDL204 Microbiology
MDL205 Histotechnology
MDL206A Specimen Collection

SEMESTER 3

MDL335 Clinical Experience





EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

PROGRAM OVERVIEW

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

Students will gain knowledge and skills in these areas of study:

Analyze and design mobile applications based on user specifications using object orientation.

Develop, test, and deploy a variety of native mobile applications for multiple platforms and devices.

Develop, test, and deploy a variety of mobile web-based client server-side applications for multiple platforms and devices.

Design, model, implement and maintain databases for both web site and mobile applications.

Comply with and promote adherence to relevant laws, industry standards, guidelines and best practices.

Select and apply current and relevant security features for implementation in both enterprise and personal device applications.

Design, develop and administer mobile applications by applying User Interface design skills and guidelines.

Coordinate or participate as a member of an agile project management team in the development of basic to complex web-based and mobile applications.

Analyze, implement and test solutions to performance issues for optimization of mobile website and native applications.

Promote a culture of inclusion for accessibility in the design and implementation of web-based and mobile applications.

Develop strategies for ongoing personal and professional development that will lead to enhanced work performance and career opportunities, and keep pace with industry changes.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Three Years

Starts: September

Contact: Peter Nikita

519-972-2727 ext. 4329

pnikita@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

WEB110 HTML and CSS

MIT153 Introductory Programming Logic

MAD101 Working with Graphics

MAD100 Java Programming 1

ELEC1030 Choose one General Education Course

SEMESTER 2

WEB205 Introduction to PHP

WEB210 WEB Design / CSS

WEB230 Javascript 1

MAD200 Java Programming 2

MAD205 Android Development 1

MAD202 Data Fundamentals

SEMESTER 3

MAD303 WEB Applications with PHP and MySQL

MAD304 Object-Oriented Analysis and Design

MAD300 Java Programming 3

MAD305 Android Development 2

MAD310 iOS Development 1

Semester 4

MAD403 Advanced WEB Applications with PHP & MySQL

MAD402 UI Fundamentals

MAD405 Android Development 3

MAD410 iOS Development 2

COM401 Communications in a Changing World

SEMESTER 5

MAD500 Designing WEB Sites for Mobile

ELEC1030 General Education Elective

MAD501 Agile Project Management

MAD506 Fundamentals of Game Development 1

MAD502 Portfolio Development

MAD510 iOS Advanced Development 3

OPTIONAL COOPERATIVE WORK PLACEMENT FOR ONE YEAR (50 weeks) between AAL05 and AAL06

SEMESTER 6

WEB615 New Technologies and Trends

MAD602 Mobile Application Project

MAD606 Fundamentals of Game Development 2

ELEC1030 General Education Course

ENT500 Entrepreneurship



Motive Power Technician

WINDSOR CAMPUS (T167)

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 quality 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 Admission Procedures for details.

PROGRAM OVERVIEW

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 North American Transportation Hub.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

Safety shoes and glasses approximately: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

MPI156 Auto Safety and Engines

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

MPI313 Fuels I

MPI157 Welding 1

ELEC1030 General Education Elective

PSE445G Industrial Environmental Awareness

SEMESTER 4

MPI456 Engine Design & Construction

MPI408 Electronics II

MPI413 Fuels II

ELEC1030 General Education Elective



Music Theatre Performance

WINDSOR CAMPUS (A887)

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 as well as in film. Opportunities also exist in commercial voiceovers and studio recording.

ADMISSION REQUIREMENTS

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

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

Mature students - See Admission Procedures 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).

Please bring your resume with an 8x10 headshot to the audition.

PROGRAM OVERVIEW

For those who combine a passion for performing arts with singing, acting and dancing abilities, this intensive performance 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 (Windsor) and Capitol Theatre (Chatham), in addition to a smaller intimate Studio setting.

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$5,279.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Katherine Kaszas
519-972-2727 ext. 4184
kkaszas@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PART111 Theatre History and Stagecraft
PART112 Acting I
PART117 Improvisation I
PART119 Voice & Text I
PART105 Vocal Technique I
PART116 Dance I
PART118 Vocal Interpretation & Perform. I
PART129 Musical Theory I
PART131 Ear Training I
ELEC1030 General Education Elective

SEMESTER 2

PART211 Theatre History and Stagecraft 2
PART212 Acting II
PART217 Movement for Actors I
PART222 Performance I
PART219 Voice & Text II
PART216 Dance II
PART225 Vocal Technique II
PART218 Vocal Interpretation & Perform. II
PART229 Musical Theory II
PART231 Ear Training II

SEMESTER 3

ELEC1030 General Education Elective
PART305 Acting III
PART306 Movement for Actors II
PART319 Voice & Text III
PART316 Dance III
PART325 Vocal Technique III
PART303 Vocal Interpretation & Perform. III
PART320 Musical Theory III
PART310 Ear Training III

SEMESTER 4

PART410 History of Music Theatre
PART401 Movement for Actors III
PART402 Vocal Technique IV
PART404 Acting IV
PART416 Dance IV
PART427 Vocal Interpretation & Perform. IV
PART431 Ear Training IV
PART429 Musical Theory IV
PART422 Performance II

SEMESTER 5

PART504 Acting V
PART501 Voice & Text IV
PART516 Dance V
PART503 Vocal Technique V
PART527 Vocal Interpretation & Perform. V
PART529 Musical Theory V
PART531 Ear Training V
PART522 Performance III
PART535 Vocal Workshop I
ELEC1030 General Education Elective

SEMESTER 6

PART602 Acting VI
PART616 Dance VI
PART625 Vocal Technique VI
PART627 Vocal Interpretation & Perform. VI
PART629 Musical Theory VI
PART633 Theatre Business
PART622 Performance IV
PART635 Vocal Workshop VI

Native Community Worker

Traditional Aboriginal Healing Methods

FIRST NATIONS SITES (K304)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 PLACEMENT

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,429.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Kent McLain

519-972-2727 ext. 3323
kmclain@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- NST100 Native Literature
- NST102 Traditional Indian Health Practice
- NST106 Psychology of Native Peoples
- NST150 Introduction to Native Studies
- NST156G Rainbow of Peace
- ENG100P Oral Communication I

SEMESTER 2

- NST200 Counselling Skills I
- NST202 Native Community Health Issues
- NST320 Native People & Child Welfare
- NST206 Native Identity Development
- NST157G The Sacred Path
- NST105 Aboriginal Languages

SEMESTER 3

- NST205G Native Culture: Artistic Expression
- NST300 Counselling Skills II
- NST302 Ethnobotany
- NST306 Community Development
- NST304 Native People & the Law
- NST310 Alcohol & Drug Treatment
- NST321 Family Healing & Wellness

SEMESTER 4

- NST400 Field/Work Experience

Native Early Childhood Education

Binoojiinyag Kinooaadwin

FIRST NATIONS SITES (K951)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 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 PLACEMENT

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,452.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Kent McLain

519-972-2727 ext. 3323

kmclain@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

FAW100	Foundations of Academic Writing
NEC102	Child Growth and Development 1
NEC104	Methods 1: Role of the Teacher
NST105	Aboriginal Languages
NST150G	Introduction to Native Studies
ECE117	Introduction to Early Childhood Education
SSC160	Basic Psychology

SEMESTER 2

COM200	Communications
NEC202	Child Growth and Development II
NEC204	Methods II: Curriculum Planning
NEC205	Positive Relationships
NEC200	Field Work I

SEMESTER 3

NEC304	Methods III: Advanced Applications
NEC309	Exceptional Child
NEC311	Infant and Toddler Care
ECE303	Health, Nutrition and Safety
NEC300	Field Work II
NST306G	Community Development

Semester 4

ECE311	School Age Curriculum
ECE411	Issues in Early Childhood Education
NEC404	Methods IV: Program Management
NEC408	Day Care in the Community
NEC400	Field Work III
NST205G	Native Culture - Artistic Expression

Nursing BScN

(Delivered in collaboration with the University of Windsor)

WINDSOR CAMPUS (H850)
CHATHAM CAMPUS (K950)

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.

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.

Mature students - See Admission Procedures for details.

For more information, see the Admission Procedures document on the Registrar's Office page.

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.

HEALTH REQUIREMENT & CLINICAL PLACEMENT

NEW! There are a number of mandatory Immunization, Health and Clinical Placement forms to complete before you start this program. Please visit the Nursing program page on our college web site for complete information in the section entitled: Health/ Clinical Placement Requirements. All of the necessary forms can be accessed through this link.

PROGRAM OVERVIEW

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. As a nursing student, you will be caring for individual clients or groups, including family members and significant others. You will make clinical decisions and exercise judgment in giving care to clients. Once you have graduated you will be eligible to write the CNATS to achieve professional status of Registered Nurse in Canada.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$6,787.52 (Windsor)
\$6,737.52 (Chatham)

Uniforms/Equipment Approx.: \$250.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Bachelor of Science
in Nursing (BScN)

Program Length: Four Years

Starts: September

Contact: Windsor
Catherine Linner
(519) 354-9714 ext. 4052
clinner@stclaircollege.ca
Chatham
Check the College web site

DEGREE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1 AT ST. CLAIR COLLEGE

NRS63172 Clinical Nursing Experience
NRS46115 Intro to Psychology
NRS63171 Intro. To Nursing I
NRS63166 Health Assessment I
NRS63175 Human Anatomy/Human Physiology

SEMESTER 2 AT ST. CLAIR COLLEGE

NRS63173 Intro to Nursing II
NRS63174 Clinical Nursing Experience
NRS59191 Organic & Biological Chemistry for Health Science
NRS63176 Health Assessment II
NRS63177 Human Anatomy/Human Physiology II

SEMESTER 3 AT ST. CLAIR COLLEGE

NRS63271 Family Health
NRS63272 Clinical Nursing Experience
NRS63273 Nursing Care of Clients with Episodic & Long Term Needs
NRS55237 Intro. Microbiology
NRS63279 Pharmacology in Nursing Practice

SEMESTER 4 AT ST. CLAIR COLLEGE

NRS63274 Clinical Nursing Experience
NRS63275 Family Health: Child Bearing and Child Rearing Families
NRS63277 Nursing Care of Children and Youth w/Episodic & Long term Health Needs
NRS55351 Medical Microbiology
NRS63278 Clinical Nursing Experience (Semester 4A)
NRS02250 Basic Quantitative Methods in Social Science
NRS46116 Introduction to Psychology as a Social Science
OR
University Level Open Elective

SEMESTER 5 AT THE UNIVERSITY OF WINDSOR

NRS63371 Families Experiencing Crisis
NRS63372 Clinical Nursing Experience
NRS63373 Nursing Care of Clients with Complex Health Problems
NRS63377 Nursing Research
NRS63391 Basic Human Nutrition

SEMESTER 6 AT THE UNIVERSITY OF WINDSOR

NRS63375 Nursing Care of Clients with Complex Health Problems II
NRS63374 Clinical Nursing Experience
NRS63471 Community as Client
ELEC2030 Elective
ELEC2030 Elective
NRS63378 Clinical Nursing Experience

SEMESTER 7 AT THE UNIVERSITY OF WINDSOR

NRS63472 Clinical Nursing Experience
OR
NRS63476 Clinical Nursing Experience
NRS63475 Health Issues & Prof. Account.

SEMESTER 8 AT ST. CLAIR COLLEGE

NRS63472 Clinical Nursing Experience Hospital
OR
NRS63476 Clinical Nursing Experience Community
NRS63481 Transition to Professional Practice



Occupational Therapist Assistant/ Physiotherapist Assistant

CHATHAM CAMPUS (K893)

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:

Senior Level Biology (C) or (U)

Grade 12 English (ENG4U, ENG4C, EAE4C or EAE4U)

Mature students - See Admission Procedures for details.

For more information, see the Admission Procedures document on the Registrar's Office page.

PROGRAM OVERVIEW

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.

Clinical placements within a variety of work settings including hospitals, private clinics, and children's treatment centres.

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.

First Aid

CPR - BCLS level C/AED

NIOSH N95 Respirator Fit Test

FIELD PLACEMENT

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

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 Windsor and/or Chatham or on a bus route.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$5,374.28

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Dr. Philip Rance

519-354-9714 ext. 3315
prance@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

OTP100	Anatomy and Physiology
OTP105	Communication Skills for the OTA/PTA
OTP110	Orientation to Rehabilitation
OTP115	The Health Care System
SSC240	Developmental Psychology
ELEC1030	General Education Elective
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 2

OTP200	Functional Human Movement
OTP205	Clinical Pathology for the OTA/PTA
OTP210	Communications Disorders in Rehabilitation
ELEC1030	General Education Elective
OTP215	Gerontology
OPT220	Field Experience I
MIC103	Introduction to Spreadsheet Software
MIC104	Introduction to Database Software

SEMESTER 3

OTP300	Therapeutic Skills – OTA
OTP305	Therapeutic Skills – PTA
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

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 with a GPA of 2.0 or better.

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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, Human Resource Management and World Cultures.

Our programs accommodate students that are Deaf. In addition to classroom ASL/English interpretation, the information from Express Scribe machine transcription software, has been formatted to meet the needs of our Deaf population.

FIELD PLACEMENT

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.

DEGREE COMPLETION

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

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

SEMESTER 2

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.

Office Administration - Executive FAST TRACK

CHATHAM CAMPUS (K231)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 PLACEMENT

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 the current academic year are:

Total Tuition and Compulsory Fees for 3 semesters: \$6,165.98

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ELEC1030 General Education Elective
OAG110 Language Fundamentals
OAG125 Administrative Procedures
OAG150 Administrative Documents I
OAG160 Essential Business Calculations
OAG170 Professional Computer Applications I
BUS108 Introduction to Canadian Business

SEMESTER 2

ACC145 Accounting for Office Assistant
COM200 Communications
MGN340 Human Resource Management
OAE350 Administrative Documents III**
OAE380 Professional Office Simulation**
OAG230 Business Computing & the Internet*
OAG250 Administrative Documents II*
OAG270 Professional Computer Applications II

SEMESTER 3

ACC108 Applied Accounting Workshop*
ELEC1030 General Education Elective**
ENG110P Oral Presentations**
OAE370 Professional Computer Applications III*
OAE435 Desktop Publishing**
OAE450 Administrative Documents IV**
OAE455 Office Administration Internship*
OAE470 Professional Computer Applications IV*

*Delivered in the first 7 weeks of the semester

**Delivered in the second 7 weeks of the semester

Office Administration - General

WINDSOR CAMPUS (B227)

EMPLOYMENT OPPORTUNITIES

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.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 and understand administrative procedures.

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 environment.

PROGRAM HIGHLIGHTS

Cutting edge computer software for office applications including Microsoft Word, PowerPoint, Access, Excel, Outlook, Express Scribe Transcription, and Keyboarding Pro-Deluxe.

Common first year for OA Executive, OA Legal and OA Medical.

Students graduate with an Ontario College Certificate after two semesters.

Our programs accommodate students that are Deaf. In addition to classroom ASL/English interpretation, the information from Express Scribe machine transcription software, has been formatted to meet the needs of our Deaf population.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts:

September and January

Contact:

Ann Korenic

519-972-2727 ext. 4532

akorenic@stclaircollege.ca

CERTIFICATE 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

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



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.

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 Admission Procedures for details.

PROGRAM OVERVIEW

Graduates of this program are able to assist lawyers in private law offices and legal departments. Responsibilities of legal assistants 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma
Program Length: Two Years
Starts: September
Contact: Melissa Pavlica
519-972-2727 ext. 4785
mpavlica@stclaircollege.ca

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

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

LEG304 Fundamentals of Real Estate Law
LEG305 Fundamentals of Family Law
LEG306 Working in a Legal Environment I
LEG307 Civil Litigation
LEG308 Introduction to Corporate Law
LEG320 Wills & Estates
ELEC1030 General Education Elective

SEMESTER 4

LEG430 Corporate Documents
LEG410 Real Estate Documents
LEG412 Field Placement (Graded as S/U)
LEG413 Litigation Documents
LEG406 Working in a Legal Environment II
BUS434 Supervisory Development
SSC100G Ethnic and Minority Relations

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

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

Internship in the final semester in a doctor's office, medical clinic, hospital or healthcare facility.

EMR access and advanced computer software.

Students are required to successfully complete the first year of Office Administration - General prior to starting Office Administration - Medical.

FIELD PLACEMENT

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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma
(includes Office
Administration - General)

Program
Length: Two Years

Starts: September and January

Contact: Cathy Mulawka
519-972-2727 ext. 4048
cmulawka@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

OAG110 Language Fundamentals
OAG125 Administrative Procedures
OAG150 Administrative Documents I
OAG160 Essential Business Calculations
OAG170 Professional Computer Applications I
ELEC1030 General Education Elective

SEMESTER 2

ACC145 Accounting for the Office Assistant
BUS108 Introduction to Canadian Business
COM200 Communications
OAG230 Business Computing and the Internet
OAG250 Administrative Documents II
OAG270 Professional Computer Applications II

SEMESTER 3

OAM302 Medical Typing & Theory Techniques I
OAM306 Electronic Medical Records &
Administrative Documents
OAM310 Medical Office Management & OHIP
OAM312 Medical Terminology I
OAM226 Medical Transcription I
OAM347G Transcultural Communication

SEMESTER 4

HSC167 Pharmacology
HSC164 First Aid & CPR
OAM402 Medical Typing & Theory Techniques II
OAM412 Medical Terminology II
OAM415 Internship
OAM426 Medical Transcription II
ELEC1030 General Education Elective

Note: Semesters 1 and 2 of this program is the Office Administration - General Certificate.

Office Administration - Medical FAST TRACK

CHATHAM CAMPUS (K232)

EMPLOYMENT OPPORTUNITIES

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

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 PLACEMENT

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.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 3 semesters: \$6,165.98

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

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
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

SEMESTER 3

OAM310	Medical Office Management & OHIP
OAM305	Advanced Word Processing - MS Word & Excel
OAM347G	Transcultural Communication
OAM402	Medical Typing & Theory Techniques II
OAM426	Medical Transcription II
OAM412	Medical Terminology II
HSC167	Pharmacology
OAM415	Internship

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

Mature students - See Admission Procedures for details.

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

PROGRAM OVERVIEW

If you're looking for a rewarding career in the social justice arena, the 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 for this accreditation.

Students applying to this program should have effective time-management 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.

The program is set-up in part as an office simulation and includes mock hearings and trials.

FIELD PLACEMENT

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

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Elizabeth Strutt-MacLeod
519-972-2727 ext. 4415
estruttmacleod@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- PLG105 Intro to Legal Communications & Paralegal Skills and Practice Mgt.
- PLG120 Introduction to the Legal System
- PLG130 Torts & Contracts
- PLG140 Administrative Law
- PLG155 Legal Research & Writing
- PLG160 Criminal Procedures
- PLG170 Landlord & Tenant
- COM200 Communications

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
- 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

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.

For applicants with no post secondary experience please see Paralegal (B897).

PROGRAM OVERVIEW

If you're looking for a rewarding career in the social justice arena, the 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 for this accreditation.

Students applying to this program should have effective time-management 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.

The program is set-up in part as an office simulation and includes mock hearings and trials.

FIELD PLACEMENT

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

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

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees for 1st Year: \$3,505.73

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Delivered in 15 months

Starts: September

Contact: Elizabeth Strutt-MacLeod

519-972-2727 ext. 4415

estruttmacleod@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PLG105 Intro to Legal Communications & Paralegal Skills and Practice Mgt.

PLG110 Legal Communications

PLG120 Introduction to the Legal System

PLG130 Torts & Contracts

PLG140 Administrative Law

PLG155 Legal Research & Writing

PLG160 Criminal Procedures

PLG170 Landlord & Tenant

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

PLG350 Field Placement

SEMESTER 4

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

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 years of education at various institutions throughout Ontario.

IMPORTANT NOTE: This is an OVERSUBSCRIBED program. Apply by February 1st in order to be considered for this program.

ADMISSION REQUIREMENTS

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

Grade 12 English (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 Admission Procedures for details.

For more information, see the Admission Procedures document on the Registrar's Office page.

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. Only applicants who return the questionnaire will be considered for admission.

PROGRAM OVERVIEW

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.

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 PLACEMENT

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,778.46 (Windsor)
\$3,728.46 (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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Windsor - John Lassaline

519-972-2727 ext. 5613

jlassaline@stclaircollege.ca

Chatham - Carolyn Ross

519-354-9714 ext. 3249

cross@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ELEC1030 General Education Elective

PARA100 Patient Care Theory I

PARA102 Patient Care Procedures I

PARA104 Medical Legal Aspects

PARA106 Anatomy & Physiology I

PARA110 Physical Education

PARA112 Communication Emergency Health Worker I

PARA207 Human Behaviour & Crisis Intervention

SEMESTER 2

ELEC1030 General Education Elective

PARA200 Patient Care Theory II

PARA202 Patient Care Procedures II

PARA204 Ambulance Operations

PARA206 Anatomy & Physiology II

PARA118 Pre-Hospital Pharmacology

PARA213 Ambulance Field Experience I

PARA210 Physical Education II

SEMESTER 3

PARA300 Patient Care Theory III

PARA302 Patient Care Procedures III

PNR160G Ethics and Professionalism

PARA305 Hospital Clinical

PARA306 Advanced Skills Theory

PARA308 Advanced Skills Procedures

PARA313 Ambulance Field Experience II

PARA312 Communication Emergency Health Worker II

SEMESTER 4

PARA402 Paramedic Comprehensive Review

PARA412 Ambulance Field Consolidation



Personal Support Worker

WINDSOR CAMPUS (H932)
CHATHAM CAMPUS (K933)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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

HEALTH REQUIREMENT & CLINICAL PLACEMENT

NEW! There are a number of mandatory Immunization, Health and Clinical Placement forms to complete before you start this program. Please visit the Personal Support Worker page on our college web site for complete information in the section entitled: Health/ Clinical Placement Requirements. All of the necessary forms can be accessed through this link.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$3,522.37 (Windsor)
\$3,472.37 (Chatham)

Uniforms, shoes, etc. approx.: \$300.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: 30 Weeks (2 semesters)

Starts: September and January

Contact: Windsor
Beth Szabo
519-972-2727 ext. 4166
bszabo@stclaircollege.ca

Chatham
Debra Hermsen
519-354-9714 ext. 3265
dhermsen@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PSW126 Professionalism & Skills Management
PSW119 Health Promotion & Common Health Conditions
PSW127 Health & Safety Promotion
PSW128 Practicum I - Lab/Clinical
PNR118G Cultural Diversity in Health Illness

SEMESTER 2

PSW200 Mental Health & Dementia Studies
PSW209 Family Studies & Community Care
PSW203 Promoting Wellbeing, Comfort & Concepts of Palliative Care
PSW211 Consolidation in Long Term Care (Pre-Grad)
PSW212 Consolidation in Community (Pre-Grad)
PSW213 Practicum II - Clinical

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.

ADMISSION REQUIREMENTS

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

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

ATTENTION: 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.

Mature students - See Admission Procedures for details.

For more information, see the Admission Procedures document on the Registrar's Office page.

PROGRAM OVERVIEW

The pharmacy technician will work in collaboration with 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 will work in collaboration with 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.

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.

PROGRAM HIGHLIGHTS

The Pharmacy Technician Program at St. Clair College has been awarded the status of Full Accreditation by the Canadian Council for Accreditation of Pharmacy Programs for a five year term 2012-2017.

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 PLACEMENT

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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,662.31

Uniforms and equipment approx.: \$300.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Lori Weller

519-972-2727 ext. 4604
lweller@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

LBS110G Communication Across Cultures
OAD105 Keyboarding/Computer
BIO121 Human Biology
PRM109 Pharmaceutical Mathematics
PRM133 Computer Lab Retail I
PRM135 Pharmacy Practice Retail
PRM128 Dispensing Lab Retail I

SEMESTER 2

PRM215 Institutional Theory & Lab
PRM217 Inventory Theory & Lab
PRM232 Pharmacology I
PRM122 Pharmacy Products
PRM226 Compounding Retail Theory & Lab
PRM227 Computer Lab Retail II
PRM230 Dispensing Lab Retail II

SEMESTER 3

PRM451 Retail Placement

SEMESTER 4

PRM303 Dispensing Lab Hospital I
PRM307 Pharmacy Practice Hospital I
PRM313 Sterile Theory
PRM416 Sterile Lab
PRM327 Computer Lab Hospital I
PRM315 Pharmacy Communications
PNR160G Ethics & Professionalism

SEMESTER 5

PRM502 Dispensing Lab Hospital II
PRM410 Pharmacy Practice Hospital II
PRM326 Compounding Hospital Theory & Lab
PRM433 Computer Lab Hospital II
ELEC1030 General Education Elective
PRM331 Pharmacology II

SEMESTER 6

PRM461 Hospital Placement

Plumbing Techniques

WINDSOR CAMPUS (T954)

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), plus:

Grade 11 Math (C) or (U)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

The Plumbing Techniques program is designed to give the student an understanding of the theoretical and practical aspects of the plumbing and pipefitting trades and to familiarize them with the associated tools and materials.

The program also provides the student with a solid foundation to continue their education in the plumbing or pipefitting career paths either with further related study or in the pursuit of an apprenticeship.

PROGRAM HIGHLIGHTS

Delivered in the Centre for Construction Innovation & Production.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$3,502.37

Safety shoes and glasses approximately: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts: September

Contact: Greg Ducharme

519-972-2727 ext. 4311

gducharme@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PLB108	Plumbing Theory I
PLB115	Plumbing Practical I
PLB114	Plumbing Math
PLB209	Plumbing Drafting & Blueprint
PLB124	Plumbing Metal Joining

SEMESTER 2

PLB208	Plumbing Theory II
PLB215	Plumbing Practical II
PLB205	Service and Installations
PLB214	Plumbing Math II
PLB125	Plumbing Codes & Standards I



EMPLOYMENT OPPORTUNITIES

Graduates work in municipal, provincial and federal police services, in private 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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma
Program Length: Two Years
Starts: September
Contact: Pat LeBlanc
519-972-2727 ext. 4396
pleblanc@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

GAS80A Pre-Health Science/Applied Arts Math I
PFP101 Canadian Criminal Justice System
PFP108 Lifestyle & Management I
PFP109 Political Science
SSC121G Celebrating Cultural Diversity
SSC160 Basic Psychology
SSC177G Society and Me

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

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

SEMESTER 4

PFP110 Principles of Ethical & Professional Practices
PFP402 Criminal Code & Federal Statute
PFP409 Police Powers II
PFP404 Investigations & Evidence
PFP405 Conflict Management
PFP418 Lifestyle & Fitness Management IV

Police Foundations

FAST TRACK

CHATHAM CAMPUS (K919)

EMPLOYMENT OPPORTUNITIES

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

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 & 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 the current academic year are:

Total Tuition and Compulsory Fees: \$6,165.98

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees. .



Credential: Ontario College Diploma
Program Length: Delivered in less than 1 year
Starts: September
Contact: Randy Hamelin
519-354-9714 ext. 3289
rhamelin@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PFP204 Communications II
PFP108 Lifestyle & Fitness Management I
PFP101 Criminal Justice in Canada
PFP301 Criminal & Civil Law
PFP305 Youth in Conflict with Law
GAS80A Applied Arts Math I
PFP302 Criminal Code
PFP104 Written Communications I

SEMESTER 2

PFP208 Lifestyle & Fitness Management II
PFP404 Investigation & Evidence
PFP402 Criminal Code & Federal Statute
PFP310 Traffic Man. & Provincial Offences
PFP201 Criminology
PFP202 Interpersonal & Group Dynamics
PFP203 Contemporary Social Problems
PFP304 Interviewing & Investigation
PFP303 Police Powers I
PFP311 Community Policing & Community Services

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

Power Engineering Technology

— Mechanical [FAST TRACK]

WINDSOR CAMPUS (T941)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$4,849.63

Tools, personal protective equipment approx.: \$250.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

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

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PSE107 Facilities Maintenance I
MTH128 Technical Math
PSE108 Industrial Legislation & Safety
PSE109 High Pressure Boilers
PSE112 Feed Water Chemistry & Treatment
PSE114 Mechanical Drawing & Administration
PSE116 Applied Mechanics - 4th Class
PSE117 Materials and Welding

SEMESTER 2

ELEC1030 General Education Elective
PSE211 Boiler Simulator
PSE212 Introduction to Gas & Steam Turbines
PSE213 Vapour Compression Systems & Air Conditioning Systems
PSE214 Electrical, Controls & Instrumentation
PSE215 Heating Boilers Operation & Auxiliary Building Systems
PSE225 Power Engineering Practical I
PHY163 Physics

SEMESTER 3

PSE315 Work Placement 4th Class

SEMESTER 4

PSE445 Power Engineering Practical II
PSE404 Applied Mathematics/Mechanics - 3rd Class
PSE411 Thermodynamics-3rd Class
PSE413 Applied Science - Chemistry, Metallurgy & Industrial Drawings

PSE416 Electrotechnology
PSE417 Industrial Legislation, Combustion & Plant Auxillary Systems

ELEC1030 General Education
ELEC1030 General Education

SEMESTER 5

PSE503 Fluid Mechanics
PSE501 Steam Generators and Controls
PSE504 Feedwater Treatment & Pumps
PSE506 Welding & Pressure Vessels
PSE508 Industrial Refrigeration & Air Comp
PSE509 Steam & Gas Turbines Including Cogeneration
PSE511 Simulator
PSE513 Wastewater Treatment and Plant Maintenance

SEMESTER 6

PSE607 Heat Transfer
PSE608 Applied Mechanics - 2nd Class
PSE605 Capstone Project - 2nd Class
PSE610 Thermodynamics - 2nd Class
PSE635 Power Engineering Practical III



Powerline Technician

CHATHAM CAMPUS (K766)

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 English (C), (U) or (M)

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

It is highly recommended that applicants successfully complete Grade 12 Physics (C) or (U) to be successful in this program.

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

The 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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$6,082.41

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Gary Keith

519-354-9100 ext. 3632
gkeith@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- BDT100G Environmental Awareness
- ELT101 Electricity Fundamentals I (DC/AC Circuits)
- MTH134 Math for Construction I
- PLT110 Power Line Trade Awareness & Safety
- PLT111 Climbing & Pole Framing Techniques

SEMESTER 2

- ELEC1030 Choose one general education elective.
- EET144 Introduction to Computer Aided Design
- COM210 Introduction to Technical Communication
- ELT201 Electricity Fundamentals II (AC Circuits)
- PLT210 Safety & Vehicle Operation
- PLT211 Single Phase Pole Line Construction

SEMESTER 3

- ELT304 Powerline Transmission & Distribution
- ELEC1030 Choose one general education elective
- ELT402 Transformer Theory
- PLT303 Reclosures, Relays & Protective Equipment
- PLT310 Pole Line Construction Theory
- PLT412 Underground System Construction

SEMESTER 4

- PLT421 Distribution Line Design
- PLT422 Voltage Transformer and Regulation
- PLT410 Underground, Transformer Bank & Street Light Theory
- PLT411 Transformer Bank and Street Light Installation
- PLT311 Three Phase Pole Line Construction

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.

IMPORTANT NOTE:

This is an OVERSUBSCRIBED program. Apply by February 1st in order to be considered for this program.

ADMISSION REQUIREMENTS

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

Grade 12 English (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 Admission Procedures for details.

ENGLISH LANGUAGE PROFICIENCY

The College of Nurses of Ontario requires fluency in written and spoken English.

PROGRAM OVERVIEW

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.

PROGRAM HIGHLIGHTS

Ten week preceptorship in hospital and community, working with a graduate RPN

Simulation lab with state-of-the-art robots

Field experience in diverse settings including hospitals, rest homes, retirement homes and health care agencies

HEALTH REQUIREMENT & CLINICAL PLACEMENT

NEW! There are a number of mandatory Immunization, Health and Clinical Placement forms to complete before you start this program. Please visit the Practical Nursing Program page on our college web site for complete information in the section entitled: Health/ Clinical Placement Requirements. All of the necessary forms can be accessed through this link.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,960.85 (Windsor)
\$4,910.85 (Chatham)

Uniforms and equipment approx. : \$600.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Windsor

Year 1 - Crystal Avolio

519-972-2727 ext. 4892

cavolio@stclaircollege.ca

Chatham

Year 1 - Heather DeWagner

(519) 354-9714, ext.3286

hdewagner@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

PNR120 Nursing Theory I

PNR125 Nursing Clinical I

PNR118G Cultural Diversity in Health Illness

BIO165 Anatomy, Physiology & Pathophysiology

SEMESTER 2

PNR217 Pharmacology and Therapeutics

PNR218 Health Assessment (2+1 Lab)

PNR220 Nursing Theory IIA

PNR221 Nursing Theory IIB

PNR225 Nursing Clinical II

SEMESTER 3

PNR308 Nursing Theory IIIA

PNR309 Nursing Theory IIIB

PNR310 Community Health

PNR311 Nursing Clinical IIIA

PNR 312 Nursing Clinical IIIB

PNR160G Ethics and Professionalism

ELEC1030 General Education Elective

SEMESTER 4

PNR415 Management Leadership & Research

PNR408 Nursing Theory IVA

PNR409 Nursing Theory IV B

PNR411 Nursing Clinical IV

SEMESTER 5

PNR511 Pre-Graduate Clinical A

PNR512 Pre-Graduate Clinical B

Pre-Health Sciences

WINDSOR CAMPUS (C900)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Certificate

Program Length: One Year

Starts: September and January

Contact: Joanna Pitcher

519-972-2727 ext. 4763

jpitcher@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

MIC101 Introduction to Word-Processing Software

MIC102 Introduction to Presentation Software

ELEC1030 General Education Elective

SEMESTER 2

COM200 Communications

GAS21 Biology II

GAS21A Preparatory Chemistry II

GAS90A Pre-H.S. Math II
(GAS 92 for Med Lab Science)

MIC103 Introduction to Spreadsheet Software

MIC104 Introduction to Database Software

ELEC1030 General Education Elective

Pre-Health Sciences - Nursing

WINDSOR CAMPUS (C901)
CHATHAM CAMPUS (K900)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total Tuition and Compulsory Fees: \$3,502.37 (Windsor)
\$3,452.37 (Chatham)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Certificate

Program Length: One Year

Starts:

September and January

Contact:

Windsor

Brian Fitzgerald

519-972-2727 ext. 5446

bfitzgerald@stclaircollege.ca

Chatham

Cindy Goens

519-354-9714 ext. 3294

cgoens@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ENG107 College Writing

GAS83 Pre-Technical Math

GAS11 Biology I

GAS11A Preparatory Chemistry I

MIC101 Introduction to Word-Processing Software

MIC102 Introduction to Presentation Software

SSC164 Intro. To Sociology

SEMESTER 2

COM200 Communications

GAS93 Introductory Statistics

GAS21A Preparatory Chemistry II

GAS21 Biology II

MIC103 Introduction to Spreadsheet Software

MIC104 Introduction to Database Software

Choose one of:

SSC150G Contemporary Social Problems

SSC160 Basic Psychology

Pre-Service Firefighter

Education and Training

NEW!

WINDSOR CAMPUS (T876)

EMPLOYMENT OPPORTUNITIES

Successful graduates may find employment opportunities in a variety of areas such as Professional Firefighting, Fire Inspection, Fire Prevention and Public Education, Private Fire Service, Ministry of Natural Resources or Volunteer Firefighter.

ADMISSION REQUIREMENTS

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

Grade 12 English (ENG4U, ENG4C, EAE4C, or EAE4U)

Grade 12 Mathematics (MCT4C, MAP4C, MHF4U, or MCV4U)

Senior level Biology (C) or (U)

Senior level Chemistry (C) or (U)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

The Ontario Certificate program provides students with the knowledge and skills in scientific principles of Education and Fire Prevention in the Community, Fire Behaviour, Fire Ground Operations, Firefighter Emergency Patient Care, Environmental Protection and Rescue Operations as well as Introduction to the Fire Service.

Upon successful completion of the program, graduates will be eligible to undertake provincial testing to meet the requirements of the Office of the Fire Marshal for certification as a firefighter under the NFPA 1001, NFPA 472, and NFPA 1006 Standards.

This is an approved, Ontario College Certificate, and as such students may qualify for financial assistance including OSAP.

PROGRAM HIGHLIGHTS

The Canadian Armed Forces (CAF) recognizes graduates of the Pre Service Firefighter program as candidates for employment into the CAF.

PROGRAM/EMPLOYMENT REQUIREMENTS

Students will require the following prior to the Pre-Graduate Experience. Students may choose to complete these requirements prior to the start of the program.

Target Responder level C CPR and a Standard First Aid Certificate.

Ability to meet a bona fide job physical fitness test.

No conviction for a criminal offence for which a pardon has not been granted.

Ability to communicate in English, both written and verbal.

There will be a mandatory orientation session for all students prior to the start of the program.

YOUR INVESTMENT

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

Total Tuition and Compulsory Fees: \$10,801.95

Uniforms & Equipment, Safety Boots: \$800.00

Certification fees: \$100.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts: September

Contact: Jeff Pulleyblank

519-972-2727 ext. 5660

jpulleyblank@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1 (15 WEEKS)

PSF116 Red Cross First Responder

PSF103 Professional Communications for Firefighters

PSF104 Introduction to Fire and Fire Service

PSF111 Salvage and Scene Assessment

PSF112 Incident Management System

PSF113 Firefighting and Apparatus

PSF213 Physical Fitness and Personal Health

SEMESTER 2 (15 WEEKS)

PSF200 Vehicle Extrication and Rescue Operations

PSF201 Environmental Protection and Rescue Operations

PSF202 Rescue Operations

PSF203 Community And Fire Prevention

PSF212 Fire Suppression

PSF213 Physical Fitness and Personal Health

ELEC1030 General Education Elective

SEMESTER 3 (6 WEEKS)

PSF301 Pre-Graduate Experience



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 Admission Procedures for details.

PROGRAM OVERVIEW

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
Biomedical Engineering Technology - Equipment and Devices
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 the current academic year are:

Total Tuition and Compulsory Fees: \$3,502.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Certificate

Program Length: One Year

Starts: September and January

Contact: Jeff McGuire

519-972-2727 ext. 4610

jmcguire@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

GAS83 Pre-Tech/Math I
GAS11A Prep. Chemistry I
PHY35 Prep Physics
MIC101 Introduction to Word Processing
COM210 Intro to Technical Communications
MAJR1040
GAS27 Career Exploration for Technology
OR
GAS11 Biology I

SEMESTER 2

MTH55 Pre-Tech Math II
PHY45 Prep Physics II
GAS21A Pre Chemistry II
MIC103 Windows Computer Application
ELEC1030 Open Elective
MAJR1040
GAS93 Introductory Statistics
OR
GAS21 Biology II

**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.*



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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,479.37

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Pat LeBlanc

519-972-2727 ext. 4396

pleblanc@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

GAS80A	Pre-Health Science/Applied Arts Math I
PFP101	Canadian Criminal Justice System
PFP108	Lifestyle & Management I
PFP109	Political Science
SSC121G	Celebrating Cultural Diversity
SSC160	Basic Psychology
SSC177G	Society and Me

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
PFP302	Criminal Code
PFP304	Interviewing and Investigations
LSA311	Private Investigator Training
MIC101	Introduction to Word-Processing Software
MIC102	Introduction to Presentation Software

SEMESTER 4

LSA411	Security Guard Training
LSA420	Law Enforcement Placement & Strategies
LSA425	Corrections
PFP404	Investigation & Evidence
PFP405	Conflict Management
PFP110	Ethics & Professional Practices
MIC103	Introduction to Spreadsheet Software

Protection Security & Investigation

FAST TRACK

CHATHAM CAMPUS (K813)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total Tuition and Compulsory Fees: \$6,165.96

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma
Program Length: Delivered in less than 1 year
Starts: September
Contact: Randy Hamelin
519-354-9714 ext. 3289
rhamelin@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

SSC121G Celebrating Cultural Diversity
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
SSC177G Society And Me
PFP104 Written Communications I

SEMESTER 2

PFP201 Criminology
PFP202 Interpersonal & Group Dynamics
PFP203 Contemporary Social Problems
PFP208 Lifestyle & Management II
LSA311 Private Investigator Training
PFP404 Investigations & Evidence
LSA310 Border Services (Customs)
PFP304 Interviewing & Investigations
MIC101 Introduction To Word-Processing
MIC102 Introduction To Presentation Software

SEMESTER 3

SSC160 Basic Psychology
LSA420 Law Enforcement & Placement Strategies
LSA425 Corrections
PFP405 Conflict Management
MIC103 Introduction To Spreadsheet Software
MIC104 Introduction To Database Software
PFP110 Principles Of Ethical & Professional Practices
ELEC1030 Gen Ed Optional Elective
LSA411 Security Guard Training
PFP109 Political Science



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 Admission Procedures for details.

PROGRAM OVERVIEW

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, sponsorship 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.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,484.37

Students will require a Digital SLR camera with video capability.

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Veronique Mandal

519-972-2727 ext. 4292
vmandal@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

- PBR101 Computer Skills I
- PBR102 Visual Design with Computers
- PBR103 Introduction to Public Relations Writing
- PBR104 Intro To Public Relations
- PBR105 Explorations in Mass Communication
- ELEC1030 General Education Elective
- PBR207 Public Relations Research Skills

SEMESTER 2

- PBR201 Computer Skills 2
- PBR202 Multi Media Convergence
- PBR203 Writing for Newspapers and Features
- PBR204 Media Relations
- PBR206 Introduction to Marketing
- ECE205G Anti-Oppression in Canadian Society
- PBR405 Public Relations Presentation Skills

SEMESTER 3

- PBR300 Applied Internship
- PBR302 Writing for Corporate Communications
- PBR303 Organizations Communications
- PBR304 Event Planning and Sponsorship
- PBR305 Fundraising & Donor Relations
- PBR306 Public Relations Advertising
- BUS600 Mediation and Conflict Resolution

SEMESTER 4

- PBR400 Applied Internship II
- PBR401 Issues Management and Crisis Response
- PBR402 Event Production and Management
- PBR403 Ethics and the Media
- PBR404 Public Relations Management
- ELEC1030 General Education Elective
- PBR301 Entrepreneurship Business Practices

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.

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

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 Admission Procedures for details.

PRE ADMISSION TEST: The Health Occupations Aptitude Exam (HOAE) test is required for entrance into this program. There is a fee associated with this test. Information will be provided to applicants.

PROGRAM OVERVIEW

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.

Students admitted to the respiratory therapy program should note that the right to practice as a respiratory therapist is granted only through the appropriate authority of the province concerned through a process of licensure to practice. Graduates of the program must meet the requirements of the jurisdiction in which they wish to practice. For information on licensure, please see the National Alliance of Respiratory Regulatory Bodies (NARTRB) website at www.nartrb.ca.

New graduate Respiratory Therapists are eligible to apply to write the national certification examination in respiratory therapy administered by the Canadian Board for Respiratory Care (CBRC). For more information about the national certification examination in Respiratory Therapy, please see the CBRC website at www.cbrc.ca.

CLINICAL PLACEMENT

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

Employer requirement for up-to-date CLEAR POLICE CLEARANCE (vulnerable sector screening).

- MUST be obtained by you, the student.
- Obtain Police Clearance (vulnerable sector screening) prior to beginning semester three.
- Clinical placements may be on day, afternoon or weekend shifts ANYWHERE within Ontario.
- You are responsible for travel and accommodation costs.

Applicants accepted to the program will receive appropriate medical forms and instructions for completion/submission. Students in the program are expected to keep immunizations up-to-date as required by our clinical partners i.e. TB testing and associated documentation will be required yearly.

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.

Applicants are required to have the following completed prior to the end of the first semester (proof/documentation must be submitted):

First Aid,
Heart & Stroke Foundation Cardiopulmonary Resuscitation (CPR) BCLS Level C/AED or Level HCP.
NIOSH N95 Respirator Fit Test.

NOTE: It is the responsibility of the student to maintain/renew before expiry certification in First Aid, CPR and N95 Fit Testing throughout the length of the program, including during clinical placements.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,274.31

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Connie Sivyer
519-972-2727 ext. 4934
csivyer@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

SON105 Medical Terminology
RES100 Psychosociology
RES106 Administration, Acts and Legalities
RES102 Medical Gas Therapy - Theory
RES107 Anatomy and Physiology I
RES104 Medical Gas Therapy - Laboratory
RES105 Applied Basic Sciences
ELEC1030 General Education Elective

SEMESTER 2

RES125 Pathophysiology I
RES200 Basic Respiratory Protocols Theory
RES207 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

RES225 Pathophysiology II
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
ELEC1030 General Education Elective

SEMESTER 4

RES403 Professional Communication for Respiratory Therapists
RES406 Neonatal and Paediatric Care - Theory & Lab
RES408 Applied Mechanical Ventilation - Lab II
RES404 Anesthesia
ELEC1030 General Education Elective - ON LINE
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

SEMESTER 6

RES600 Medical Research Application
RES605 Clinical Practicum IV - Hospital Training
RES606 Comprehensive Examination II

Social Service Worker - Gerontology

WINDSOR CAMPUS (B895)
CHATHAM CAMPUS (K384)

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, seniors' centres, and entrepreneurial initiatives.

ADMISSION REQUIREMENTS

University/College (M) or Open (O) level plus:

Grade 12 English (ENG4U, ENG4C, EAE4U or EAE4C)

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

This 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 PLACEMENT

Employers who provide our field placement settings in semester four 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 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 in semester four. 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.

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

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$3,479.37 (Windsor)
\$3,452.37 (Chatham)

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Windsor - Alice Barron

519-972-2727 ext. 4936
asbarron@stclaircollege.ca

Chatham - Jane Rance
519-972-2727

jrance@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ENG107 College English
SSW102 Introduction to Aging
SSW103 Introduction to Social Work
MIC101 Introduction to Word-Processing Software
MIC102 Introduction to Presentation Software
SSC160 Basic Psychology
SSC145 Issues in Diversity
SSW105 Interpersonal Communications

SEMESTER 2

SSW207 Activation and Restorative Care
SSW206 Gerontology Field Work Seminar I
SSW402 Death, Dying, Grief and Bereavement
SSW204 Interviewing for Human Services
SSW208 Group Dynamics for Social Service
SSC174G Interpersonal Violence in Canadian Society
SSW 303 Dementia: Family and Caregiving Issues

SEMESTER 3

SSW306 Gerontology Field Work Seminar II
ELEC1030 Choose TWO General Education Elective courses
SSW301 Case Management
SSW307 Volunteer Program Management
SSW403 Community Practice
SSW304 Recreation, Leisure and Therapeutic Program Planning

SEMESTER 4

SSW404 Gerontology Field Work
SSW406 Gerontology Field Work Seminar III

EMPLOYMENT OPPORTUNITIES

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

ADMISSION REQUIREMENTS

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

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

Mature students - See Admission Procedures for details.

PROGRAM OVERVIEW

The Sport and Recreation Management program prepares students to work in the business of sport management, sport marketing and recreation related industries. Courses of study cover sport and recreation management and marketing; sport economics; customer service; legal aspects of sport; sport governance; project management; community sport and recreation supervision.

Students graduate with relevant skills and knowledge suitable for entry level positions within a wide range of sport management and supervisory activities. Graduates may find employment in sport event planning; sales and marketing; facility management; and business administrative positions within professional sport, sport governing bodies, public agencies, community recreation departments, sporting goods companies, sport marketing agencies, sport agent operations and athletic service organizations.

YOUR INVESTMENT

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

Total 1st Year Tuition and Compulsory Fees: \$4,035.10

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College
Advanced Diploma

Program Length: Three Years

Starts: September

Contact: Kevin Corriveau
(519) 972-2727 ext. 4548
kcorriveau@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

ACC110 Accounting Concepts I
BUS108 Introduction to Canadian Business
MIC101 Introduction to Word Processing Software
MIC102 Introduction to Presentation Software
SRM100 Sport History
SRM101 Program and Event Management
SRM102 Introduction to Sport Marketing
SRM103 Introduction to Sport Management

SEMESTER 2

ACC210 Accounting Concepts II
BUS207 Basic Spreadsheets
SRM200 Communication in Sport
ELEC1030 General Education Course
SRM201 Sport Organization in Canada
SRM202 Introduction to Recreation and Leisure
SRM203 Sport Research

SEMESTER 3

ELEC1030 General Education Course
ECN303 Economics
SRM301 Facility Management
SRM302 Team and League Management
SRM303 Sporting Goods Management
MRK340 Techno Marketing

SEMESTER 4

ENT500 Entrepreneurship
MGN340 Human Resource Management
SRM400 Public and Media Relations
SRM401 Sport Tourism
MRK672 Sports & Events Marketing
ELEC1030 General Education Elective

SEMESTER 5

MIC240 Computer Applications
SRM501 Sales
SRM502 Leadership
SRM505 Fieldwork I
SRM503 Sport and the Law
SRM504 Sport Finance

SEMESTER 6

COM606 Corporate Communication
SRM605 Fieldwork II
SRM601 Global Sport
SRM602 Sport Sponsorship
BUS606 Management Information Systems
SRM603 Organizational Behaviour in Sport

Sustainable Energy Technician

CHATHAM CAMPUS (K789)

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 English (C), (U) or (M)

Grade 12 Math (C), (U) or (M) (MCT4C 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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$4,082.41

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.



Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Gary Keith

519-354-9100 ext. 3632
gkeith@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

BDT100G Environmental Awareness

MTH134 Math for Construction I

EET141 Electricity

RET103 Intro to Fluid Mechanics & 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 I

EET144 Intro to Computer Aided Design

RET305 Photovoltaic/Solar Thermal Site Assessment & Installation

RET306 Energy Use Tracking & Monitoring

RET307 Identifying & Evaluating Energy Efficiency Projects

SEMESTER 4

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 of the largest economic generators worldwide; employment opportunities are endless. 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.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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, 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 counselor, hotel/ resort concierge, or any other facets of the tourism industry, this program is for you.

PROGRAM HIGHLIGHTS

Students can apply to work and earn credits through the Disney College 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.

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 the current academic year are:

Total 1st Year Tuition and Compulsory Fees: \$3,505.73

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 textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Deb LeSelva

519-972-2727 ext. 4588

dleselva@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

TOR109	Introduction to Tourism
TOR142	Destinations I
TOR113	Professional Travel Presentations
TOR115	Tourism Service Excellence
TOR212	Communications in Tourism
MIC101	Microsoft Word
MIC102	Microsoft Powerpoint
MIC103	Microsoft Excel

SEMESTER 2

TOR218	Professional Development and Career Planning
TOR242	Destinations II
TOR319	Resorts and Leisure Travel
TOR203	Tourism Finance
TOR325	Information Technology in Tourism
ELEC1030	General Education Elective
TOR118G	Cultural Diversity in Travel

SEMESTER 3

TOR500	Work Practicum
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SEMESTER 4

TOR333	Destinations III
TOR309	Adventure Tourism
ELEC1030	General Education Elective
TOR316	Event Management
TOR425	Professional Tour Guiding
TOR305	Tourism Marketing

SEMESTER 5

TOR408	Ecotourism
ELEC1030	General Education Elective
TOR442	Destinations IV
TOR404	International Tourism
TOR308	Tourism Photography
TOR419	Cultural Heritage Tourism

PLUS:
TOR145 Cruise Specialty
OR

TOR143 Sabre Part II

Truck & Coach Techniques

Official Program Name: Motive Power Fundamentals - Truck & Coach Repair

WINDSOR CAMPUS (T958)

EMPLOYMENT OPPORTUNITIES

A wide range of opportunities exist for diesel engine, commercial and heavy duty vehicle technicians in the area of service repair and retail parts.

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 fees for the current academic year are as follows:

Total Tuition and Compulsory Fees: \$3,502.37

Safety shoes and glasses approximately: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts: September

Contact: Joe Leightizer

519-972-2727 ext. 4088

jleightizer@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

AUT119 Truck and Coach Electrical Systems

AUT104 Transportation Calculations

AUT109 Truck and Coach Drive Train Systems

AUT112 Truck and Coach Applied Work Practices and Operations

AUT118 Truck and Coach Welding

SEMESTER 2

AUT219 Truck and Coach Electrical, Electronics & Fuels

AUT129 Truck and Coach Engine Components

AUT205 Truck and Coach Engine Braking Systems

AUT207 Truck and Coach Fluid Power



Veterinary Technician

WINDSOR CAMPUS (H258)

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.

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 Admission Procedures for details.

PRE ADMISSION TEST: The Health Occupations Aptitude Exam (HOAE) test is required. Details will be provided to applicants.

For more information, see the Admission Procedures document on the Registrar's Office page.

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.

PROGRAM OVERVIEW

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 xCollege of Veterinarians of Ontario.
Facilities and animal use approved by the Canadian Council on Animal Care.
Accredited by the Ontario Association of Veterinary Technicians.
Work experience during year two and externship in the 4th semester (Note: You will be required to perform your placement or internship duties on off hours, which may include evenings and weekends).
Graduates are eligible to write the North American Veterinary Technician exam to qualify for registration with the Ontario Association of Veterinary Technicians.

CLINICAL PLACEMENT

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

HEALTH REQUIREMENTS

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 the current academic year are:

Total 1st Year Tuition, Kit Fee and Compulsory Fees: \$3,838.46

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Monica Tighe
519-972-2727 ext. 4364
mtighe@stclaircollege.ca

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
ELEC1030 General Education Elective

SEMESTER 2

VET209 Introduction to Veterinary Radiography
VET216 Clinical Principles I
VET210 Animal Anatomy and Physiology II
VET212 Laboratory Procedures II
VET223 Clinical Exercises I
VET211 Veterinary Technician Pharmacology
VET214 Veterinary Technician Anesthesia

SEMESTER 3

VET304 Clinical Principles II
VET307 Veterinary Clinical Radiography
VET310 Laboratory Procedures III
VET316 Livestock Principles
VET327 Clinical Exercises II
ELEC1030 General Education Elective
VET308 Veterinary Technician Dentistry

SEMESTER 4

VET406 Externship/Placement
VET416 Exotic Pet Care
VET410 Laboratory Animal Care
VET414 Clinical Principles III
VET415 Laboratory Procedures IV
PNR160G Ethics and Professionalism
VET424 Clinical Exercises III
VET417 National Examination Review

Welding Techniques



WINDSOR CAMPUS (T949)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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.

YOUR INVESTMENT

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

Total Tuition, Kit Fee and Compulsory Fees: \$3,832.37

Tools and safety equipment approximately: \$150.00

Welding helmets and other tools are provided, but many students prefer their own helmets and tools.

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Certificate

Program Length: One Year

Starts:

September and February

Contact:

Thomas McWhinnie

519-972-2727 ext. 4669

tmcwhinnie@stclaircollege.ca

CERTIFICATE REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

WLD134 Welding & Cutting I

WLD136 Shielded Metal Arc Welding

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

WLD204 Ready To Work As a Welder



Woodworking Technician

WINDSOR CAMPUS (T805)

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 Admission Procedures for details.

PROGRAM OVERVIEW

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 the manufacturing, design and construction areas

YOUR INVESTMENT

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

Total 1st Year Tuition, Kit Fee and Compulsory Fees : \$3,609.37

Safety shoes and glasses approx.: \$150.00

For textbook prices see the Bookstore website.

For a breakdown of tuition and other compulsory fees for Canadian, U.S. and International students, see Tuition & Fees.

Credential: Ontario College Diploma

Program Length: Two Years

Starts: September

Contact: Roy Bottoset

519-972-2727 ext. 4407

rbottoset@stclaircollege.ca

DIPLOMA REQUIREMENTS

Course descriptions are available at www.stclaircollege.ca

SEMESTER 1

BDT110	Trade Drawings/Layout
BDT115	Construction Health & Safety
BDT106	Carpentry Calculations
BDT116	Machining Theory I
BDT125	Machining Practice I
BDT302	Materials I

SEMESTER 2

BDT213	Basic Carpentry Skills
ENG212LS	Communications I
BDT100G	Environmental Awareness
BDT210	Home Renovation Trade Skills
BDT215	Estimating/Project Planning
BDT216	Wood Finishing
ARC104	Building CAD 1

SEMESTER 3

ELEC1030	General Education Elective
BDT308	Design Studio
BDT303	Machining Theory II
ARC204	Building CAD II
BDT309	Architectural Millwork

SEMESTER 4

ELEC1030	General Education Elective
BDT404WP	Computerized Kitchen Design
BDT407	Computerized Numerical Control
BDT410	Stair Design/Manufacturing
BDT406	Millwork Installation Mechanics

New Fitness & Sports Facilities



SPORTSPLEX, SOUTH CAMPUS, WINDSOR

- 80,000 sq. ft. fitness and sport complex
- 10,000 sq. ft. fitness centre complete with the latest equipment
- Triple gym
- Elevated walking track
- 12 team rooms
- Classrooms

HEALTHPLEX, THAMES CAMPUS, CHATHAM

- 53,000 sq. ft. fitness and sport complex
- 5,000 sq. ft. fitness centre
- Double gym
- Elevated walking track
- 6 team rooms
- Classrooms



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**

Fill out the on-line application form. Make the \$95 application payment to OCAS (either on-line using VISA or M/C) or send a cheque to:

OCAS

60 Corporate Court, Guelph , ON N1G 5J3
1-888-892-2228

The College will continue to accept applications after the Equal Consideration Date on a first-come first-served basis. If the number of qualified applicants exceeds the number of available seats (Oversubscribed), completed applications received at ontariocolleges.ca by the Equal Consideration Date will receive first consideration.

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, 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.

3

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.

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.

Admission Procedures

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

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.

Tuition Fees

2014/2015 FEE SCHEDULE

Fees are subject to adjustment each year. The standard tuition and compulsory fees for 2014/2015 are indicated below. All fees are per year, unless otherwise indicated.

STANDARD TUITION:

	YEAR 1	CONTINUING
Full-time Domestic	\$2,687.78	\$2,540.86
Full-time International	\$10,438.00	\$10,438.00
Full-time USA	\$6,900.00	\$6,900.00

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)	\$5,895.93	N/A
Cardiovascular Technology (H794)	\$3,452.70	N/A
Dental Hygiene (H847)	\$10,597.91	N/A
Diagnostic Med. Sonography (H796)	\$6,303.73	N/A
Medical Lab Science (H837)	\$3,461.35	N/A
Paramedic (H840/K940)	\$2,966.87	N/A
Practical Nursing (H863/K963)	\$4,115.26	N/A
Respiratory Therapy (H795)	\$3,452.72	N/A
Veterinary Technician (H258)	\$2,966.87	N/A

PLUS COMPULSORY FEES (DOMESTIC):

	WINDSOR	CHATHAM
Activity Fee	\$355.70	\$355.70
Graduation Fee (per semester)	\$5.00	\$5.00
Health Insurance	\$130.89	\$130.89
Liripipe	\$23.00	\$23.00
Recreation/Fitness Centre Fee	\$150.00	\$150.00
Student Card Fee	\$7.00	\$7.00
Student Centre Fee	\$50.00	N/A
Technology Fee	\$80.00	\$80.00
Transcript Fee	\$8.00	\$8.00

COMPULSORY FEES (INTERNATIONAL):

Health Insurance (Intl/USA)	\$600.00
Service Fee (Intl/USA)	\$500.00

PROGRAM SPECIFIC MATERIAL FEES:

Architectural Technology	\$100.00
Cardio	\$30.00
Carpentry Techniques	\$130.00
Chemical Laboratory Technology	\$200.00
Civil Eng. Tech	\$100.00
Collaborative Nursing	\$100.00
Construction	\$100.00
Culinary Management	\$500.00
Diagnostic Med Sonography	\$30.00
Electrical Techniques	\$20.00
Esthetician	\$126.00
Hairstylist	\$90.00
Heating Refrigeration & A/C	\$20.00
Landscape Horticulture	\$325.00
Interior Design	\$200.00
Journalism	\$10.00
Mechanical Eng. Techn- Industrial	\$35.00
Mechanical Technician – CAD/CAM	\$205.00
Media Convergence	\$5.00
Paramedic	\$20.00
Personal Support Worker	\$20.00
Practical Nursing	\$54.00
Public Relations	\$5.00
Respiratory Therapy	\$30.00
Welding Techniques	\$100.00
Woodworking Technician	\$130.00

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.

ENHANCED STUDENT SUCCESS FEE

Assist with costs for enhanced early intervention and prevention strategies to support academic success while promoting student wellness and connections.

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 tuition-related fees for that term less an administrative fee of \$100.00 (domestic)/\$415.00 (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. It 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.

Financial Aid

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
- Ontario Distance Grants
- Ontario Tuition Grant

Canadian citizens, permanent residents and Protected Persons are eligible to apply for OSAP.

OSAP APPLICATION PROCEDURE

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 April 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 ISBP, an individual is required to register 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 or the Financial Aid office in room 166.

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101	Social Service Worker - Gerontology
103	Sustainable Energy Technician

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