

2026-2027 DUAL CREDIT COURSE OFFERINGS

FALL 2026

The Fall 2026 Semester will begin on **October 1st - Thursday afternoons – all classes are 1-5pm**

- 12 week classes end December 17th
- 15 week classes end January 21st.

Windsor Campus - Fall 2026		
	code	College Program
12 week courses end Dec 17		
Acting 1	PART109	Music Theatre Performance
Basic Welding Process & Fabricating	WLD208	Mechanical Engineering Technician - Industrial (Millwright)
Administrative Procedures	OAG 125	Office Administration programs
Introduction to Layout & Design	ADV 107	Advertising & Marketing Communications Management
Photoshop	GRD204	Graphic Design
Anatomy & Physiology for the PSW	PSW117	Personal Support Worker
Child & Youth Care Worker as a Professional	CYW 155	Child and Youth Care
Foundations of Exercise Training	FHT104	Fitness and Health Promotion
Surveying 1	AEC115	Architecture, Civil Engineering & Construction
Conflict Management	JUS202	Border, Community & Justice, Police Foundations, PSI
15 week courses end Jan 21		
Electrical, Raceway Installations	ELC 169	Electrical Techniques
Construction Applications	ARC211DC	Architecture, Civil Engineering & Construction
Intro to Automotive Industry Work Practices	MPI 114	Motive Power Technician
Sheet Metal 1	HRA 128	Heating, Refrigeration & Air Conditioning Technician
Plumbing Service and Installations	PLB226	Plumbing Techniques

Chatham Campus - Fall 2026		
	code	College Program
12 week courses end Dec 17		
Photoshop	GRD204	Graphic Design
Money Matters	SSC169G	All Business & Office admin programs
Well Being & Outdoor Education	ECE304	ECE
15 week courses end Jan 21		
Electrical, Raceway Installations	ELC 169	Electrical Techniques
Powerline Trade Awareness & Safety	PLT110	Powerline Technician
Orientation to Rehabilitation	OPT110	Occupational Therapist / Physiotherapist Assistant

WINTER 2027

The Winter 2027 Semester will begin on February 25 Thursday afternoons at 1pm

- 12 week courses will end on May 20, 2027.
- 15 week courses will end on June 10, 2027.

Windsor Campus - Winter 2027			
	code	Time	College Program
12 week courses end May 20			
Basic Welding Process & Fabricating	WLD208	1-5pm	Mechanical Engineering - Industrial (Millwright)
Building Responsive Relationships	ECE 139	1-5pm	Early Childhood Education
Engine Company Operations (Firefighting)	PSF129	1-5pm	Pre-Service Firefighter Education and Training
Experimental Animation Technique	ANM125	1-5pm	Animation 2D/3D
Interior Design Illustration 1	IND 107A	1-5pm	Interior Design
Money Matters	SSC169G	1-5pm	All Business & Office admin programs
Professional Development in Health Care	PDH50	1-5pm	Pre-Health
Psychology for Law and Justice	JUS104	1-5pm	Border, Community & Justice, Police Foundations, PSI
15 week courses end June 10			
Custom Cabinetry	BDT 221	1-5pm	Carpentry & Woodworking
Electrical, Raceway Installations	ELC 169	1-5pm	Electrical Techniques
Manicure Techniques	COS 162	1-5pm	Esthetician (Fast Track)
Construction Applications	ARC211DC	1-5pm	Architecture, Civil Engineering & Construction
Process Engineering	MET 406	1-5pm	CAD CAM
Baking and Pastry Arts Level 1	FSA178	1-6pm*	Culinary Management
Culinary Skills and Techniques	FSA176	1-6pm*	Culinary Management
Makeup Artistry	COS156	1-6pm*	Esthetician (Fast Track)

*Note that due to transportation costs, 1-6pm classes are only available for Windsor schools.

Chatham Campus - Winter 2027			
	code	Time	College Program
12 week courses end May 21			
Photoshop	GRD204	1-5pm	Graphic Design
Psychology for Law and Justice	JUS104	1-5pm	Border, Community & Justice, Police Foundations, PSI
Building Responsive Relationships	ECE 139	1-5pm	Early Childhood Education
Community Building DSW	HMN 2009	1-5pm	Developmental Service Worker
15 week courses end June 10			
Construction Applications	ARC211	1-5pm	Architecture, Civil Engineering & Construction
Powerline Trade Awareness & Safety	PLT110	1-5pm	Powerline Technician

SPRING 2026 APPRENTICESHIPS

Successful students will earn up to 2 secondary credits as well as their level 1 apprenticeship completion. **Students must have a signed training agreement in these four trades through OYAP to qualify.**

9 Weeks – April 19 – June 18:

309A Electrician

8 weeks April 26-June 18:

403A General Carpentry

332A Hairstylist

306A Plumbing

310S Automotive



Program is tuition free, and all materials, transportation and room and board (*determined for students residing outside of specific boundaries) will be provided. Successful students will earn up to 2 secondary credits as well as their level 1 apprenticeship completion. Students must have a signed training agreement in these trades through OYAP to qualify.

There will be two mandatory information sessions for all registered Apprenticeship students:

- Apprenticeship Virtual Open House – **Tuesday, February 16th at 6pm**
- Apprenticeship Orientation Night – **at Windsor Campus on Wednesday, March 31st at 6pm.**



To submit an application, please contact your secondary guidance counsellor or student success teacher.

For more information: <https://www.stclaircollege.ca/dualcredit>



DUAL CREDIT PROGRAM

COURSE DESCRIPTIONS (in alphabetical order)

Acting 1

College Course Code: PART109

Ministry Course Code: ADK4T

College Program: Music Theatre Performance

This course is designed to introduce students to the foundational principles of acting and improvisation. Through a combination of theory, practical exercises, and performance opportunities, students will develop essential acting skills, including character development, physicality, and emotional expression. Additionally, students will explore the art of improvisation, learning to think on their feet, trust their instincts, and collaborate with others in spontaneous creative endeavors.

BEST FOR STUDENTS WHO LEARN BY:



Administrative Procedures

College Course Code: OAG 125

Ministry Course Code: BOC4T

College Program: Office Administration programs

This course examines automated office systems and procedures in a business environment. The topics covered are: information processing and integrated office automation, telephone techniques, meetings and conference planning, correspondence procedures and records management, time management skills, financial management, mail and postal services, data and reference research, and computerized forms and simulations.

BEST FOR STUDENTS WHO LEARN BY:



Anatomy & Physiology for the Personal Support Worker

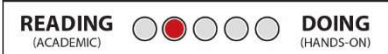
College Course Code: PSW117

Ministry Course Code: PHH4T

College Program: Personal Support Worker

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

BEST FOR STUDENTS WHO LEARN BY:



Baking and Pastry Arts Level 1

College Course Code: FSA178

Ministry Course Code: TUE4T

College Program: Culinary Management

Students will learn the basic skills needed to produce cakes, pies, pastries, breads, and desserts. The proper use of baking equipment, terminology, ingredients, and mixing techniques will be taught through theory, lecture, and practical assignments in a baking lab. Evaluation techniques for taste, texture and visual appeal will be taught to ensure students understand the importance of baked goods as a menu item. Practical skills will be mastered through extensive production of baked goods according to recipe specifications.

BEST FOR STUDENTS WHO LEARN BY:



Basic Welding Process & Fabricating

College Course Code: WLD208

Ministry Course Code: TLL4T

College Program: Mechanical Engineering Technician - Industrial (Millwright)

An introductory course designed to provide general knowledge of commonly used thermal metalworking processes like welding and cutting. This course also has a practical element to develop competencies in shielded metal arc welding in the flat position, oxy-fuel welding, brazing, and cutting. Theory and shop demonstrations will also provide a basic understanding of G.T.A.W. and G.M.A.W. processes and equipment. Interpretation of welding symbols, metal preparation and forming, layout, fitting, and finishing skills will also be introduced.

BEST FOR STUDENTS WHO LEARN BY:



Building Responsive Relationships

College Course Code: ECE 139

Ministry Course Code: TOF4T

College Program: Early Childhood Education

This course is designed to support students in developing an understanding of social-emotional learning in children. It includes the impact of various environments and interactions on children's abilities to regulate and develop efficient coping mechanisms in early childhood. Evidence-based strategies to promote children's sense of self, appropriate social interactions and sense of well-being will support students on their paths to becoming Registered Early Childhood Educators.

BEST FOR STUDENTS WHO LEARN BY:



Child and Youth Worker as a Professional

College Course Code: CYW155

Ministry Course Code: TOE4T

College Program: Child and Youth Care

Students will engage in a detailed study of professional roles in residential and community

settings designed for children and youth and their families. Emphasis will be on the unique professional role of the Child and Youth Care Practitioner, the person most directly in contact with the child and the primary person within the treatment setting.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) DOING (HANDS-ON)

Community Building DSW

College Course Code: HMN 2009

Ministry Course Code: PHK4T

College Program: Developmental Service Worker

In this hands-on course, students put strategies for the development of inclusive communities in practice with real clients. They discuss social justice and social change as well as strategies to increase community capacity to support individuals with disabilities. Students also explore techniques to support those with developmental disabilities in building and maintaining reciprocal relationships with community members.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) DOING (HANDS-ON)

Conflict Management

College Course Code: JUS202

Ministry Course Code: BON4T

College Programs: Border Services, Community & Justice Services, Police Foundations, PSI

Crisis Intervention is designed to foster confidence and competence when dealing with potentially violent situations. The student learns to recognize behavioral responses to crises and respond with non-violent resolutions through verbal and non-verbal intervention. Areas explored will be suicide, domestic violence, addiction, bereavement, violent behavior in institutions and children's reaction to crises.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) DOING (HANDS-ON)

Construction Applications

College Course Code: ARC211DC

Ministry Course Code: TSC4T

College Programs: Architecture, Civil Engineering & Construction

This course enables the student to plan and execute a series of interior and exterior current day building techniques involved in residential and commercial building construction. This includes wall construction, gypsum wallboard, flooring, siding, and roofing installation. In addition, the student - will execute plumbing techniques and learn electrical wiring codes and wiring schematics.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) DOING (HANDS-ON)

Culinary Skills and Techniques

College Course Code: FSA176

Ministry Course Code: TSC4T

College Program: Culinary Management

Students will learn the theory and basic skills associated with professional food production. This learning will take place in a commercial teaching kitchen. Students will learn both trade terminology and the usage of typical commercial kitchen equipment, their maintenance procedures as well as the use and care of cook's hand tools. Sensory skills and the knowledge of ingredients and commodities will be gained, as students prepare a variety of stocks, sauces, soups, sandwiches, and breakfast dishes according to industry accepted standards. Organizational skills and safe food handling practices will be emphasized throughout the course.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) DOING (HANDS-ON)

Custom Cabinetry

College Course Code: BDT 221

Ministry Course Code: TWC4T

College Programs: Carpentry & Renovation Techniques & Woodworking Technician

This course, custom cabinetry projects such as built-ins, closets and wall units are designed and produced to predetermined specifications.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) DOING (HANDS-ON)

Electrical, Raceway Installations

College Course Code: ELC 169

Ministry Course Code: TNP4T

College Program: Electrical Techniques

In this "hands-on" practical course students will develop their knowledge and skills pertaining to commercial Wiring installation procedures. Students will demonstrate proper tool selection and usage, circuit testing, and correct selection of materials for proper electrical circuit installations required for commercial environments. Students will learn proper installation and bending techniques for Rigid and Poly Vinyl Chloride (PVC) conduit and Electrical Metallic Tubing, incorporating various types of benders.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ DOING (HANDS-ON)

Engine Company Operations (Firefighting)

College Course Code: PSF129

Ministry Course Code: TYH4T

College Program: Pre-Service Firefighter Education and Training

This course is designed to provide the learner with general guidelines for appropriate fire extinguisher selection and use. The student will also learn about fire service water supply methods and uses.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ DOING (HANDS-ON)

Experimental Animation Technique

College Course Code: ANM125

Ministry Course Code: TQA4T

College Program: Animation 2D/3D

This course is designed as an introduction to the basics of animation with an emphasis on experimental techniques. The student will develop an appreciation that there are other less commercial and more accessible forms of animation. Through demonstration and hands-on assignments, the student will develop skills with various camera-less animation techniques as well as pixilation, cutout animation, tabletop animation, and Stop motion animation. The student will learn creative approaches to animation and mixed media and produce animation with an emphasis on creativity and simplicity.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ● ○ ○ DOING (HANDS-ON)

Foundations of Exercise Training

College Course Code: FHT104

Ministry Course Code: PLP4T

College Program: Fitness and Health Promotion

This course is designed as an introduction to the basics of animation with an emphasis on experimental techniques. The student will develop an appreciation that there are other less commercial and more accessible forms of animation. Through demonstration and hands-on assignments, the student will develop skills with various camera-less animation techniques as well as pixilation, cutout

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ● ○ ○ DOING (HANDS-ON)

Interior Design Illustration 1

College Course Code: IND 107A

Ministry Course Code: AFA4T

College Program: Interior Design

In this course, the students will be introduced to the basic processes of producing quality perspective renderings, clearly characterizing various objects related to interiors. Students will be involved in extensive freehand sketching and will work with various rendering media such as lead and coloring pencils, pens, and ink. Emphasis will be placed on speed and accuracy in illustration work.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ● ○ ○ DOING (HANDS-ON)

Introduction to Automotive Industry Work Practices

College Course Code: MPI 114

Ministry Course Code: TTP4T

College Program: Motive Power Technician

This course is a study and application of shop safety and procedures, including automotive customer relations. This will include hand and power tool safety, proper hoist operation and vehicle lifting. Explanation of proper use and selection of personal protective equipment. Explanation of WHMIS and how it relates to safe handling and storage of chemicals. Fire prevention procedures and extinguishers will be covered. The occupational health and safety guidelines explain how they affect a worker in the workplace. Workers' rights and responsibilities in the workplace will be covered.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ DOING (HANDS-ON)

Introduction to Layout & Design

College Course Code: ADV 107

Ministry Course Code: AEL4T

College Program: Advertising & Marketing Communications Management

This introductory course applies the basic elements of design and its principles in order to problem solve hypothetical design situations. Instruction will explore the stages involved in producing strategic solutions for the advertising, marketing and communications industry. Students learn the creative process involved in creating ideas with a focus on the strong understanding of the role of illustration, typography and layout.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ● ○ ○ DOING (HANDS-ON)

Makeup Artistry

College Course Code: COS156

Ministry Course Code: TXC4T

College Program: Esthetician (Fast Track)

Students will gain the foundational knowledge of the skeletal system, enabling them to select

the appropriate corrective make-up tools, techniques, and colours to enhance clients' appearance. Students will learn to apply make-up for a variety of occasions, such as, weddings, evening and everyday wear, for all ages and skin tones. Through extensive hands-on learning experiences, students will learn sanitary policies and procedures to ensure a salon is a fully hygienic environment.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Manicure Techniques

College Course Code: COS162

Ministry Course Code: TXU4T

College Program: Esthetician (Fast Track)

This course focuses on basic nail care, nail repair and contemporary nail enhancements such as nail art design. Major topics include nail disorders and disease, infection control and the necessary safety standards to ensure a professional nail service for the individual client. Students will also learn how to develop and maintain client relationships while providing a relaxing yet revitalizing spa experience.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Money Matters

College Course Code: SSC169G

Ministry Course Code: MBA4T

College Programs: All Business & Office admin programs

This course expands the traditional view of personal wellness to include personal financial security. The ability to reflect upon the role of early experiences, and current personal habits in determining one's attitudes towards money matters is supported through self-reflective exercises and guided discussions. This general elective course relates to the Personal Understanding theme and is designed to promote the development of Essential Employability Skills.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ● ○ ○ ○ ○ **DOING** (HANDS-ON)

Orientation to Rehabilitation

College Course Code: OPT103

Ministry Course Code: PHT4T

College Programs: Occupational Therapist / Physiotherapist Assistant

This course provides students with an overview of historical, philosophical, professional, personal, and ethical concepts found in the field of rehabilitation. The course begins to examine the variety of roles played by differing professionals and more specifically the role of the Occupational Therapist Assistant and the Physiotherapist Assistant in the field of rehabilitation. This course is the first of two courses addressing the study of rehabilitation

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ● ○ ○ ○ ○ **DOING** (HANDS-ON)

Photoshop

College Course Code: GRD204

Ministry Course Code: AFI4T

College Program: Graphic Design

This course introduces image creation, manipulation, and enhancement using the industry standard Adobe Photoshop. Students will explore the tools and processes typically utilized by the graphic designer in the creation of a variety of design assets, relative to introductory level expectations. Topics will range from best practices relating to image sizing, photo manipulation, photo restoration and a variety of tasks which allow the user to explore the creative possibilities which the software has to offer.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Plumbing Service and Installations

College Course Code: PLB226

Ministry Course Code: TSM4T

College Program: Plumbing Techniques

This course will introduce the student to various installations, troubleshooting and servicing of plumbing fixtures.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Powerline Trade Awareness & Safety

College Course Code: PLT110

Ministry Course Code: TNL4T

College Program: Powerline Technician

This course introduces the regulations and safety rules that apply to the daily routines of a powerline technician. Students gain theoretical training to operate and maintain a variety of specialized live line tools required to work on or near live power lines, including specialized hand tools for specific tasks. They will learn about the care, use, selection and assembly of their personal climbing and protective equipment. They will be given the theory of pole and ladder climbing along with the appropriate rescue techniques. Students will be prepared to safely perform practical skills required in the powerline field.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Process Engineering

College Course Code: MET406

Ministry Course Code: TBA

College Program: Mechanical Technician - CAD/CAM

This is a computer programming course that acquaints students with the history, evolution and fundamentals of Computer Numerical Control (CNC). Students will create CNC programs using commonly recognized programming formats and observe the results of the programming on a CNC milling center. Students will apply critical thinking skills, math and trigonometry skills, and blueprint reading skills to create and edit these programs.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Professional Development in Health Care

College Course Code: PDH50

Ministry Course Code: PHJ4T

College Programs: Pre-Health Sciences Pathway to Advanced Diplomas and Degrees

The focus of this course is to prepare students for academic success in the healthcare education programs by focusing on interpersonal skills as well as professional development strategies. Students will use research to explore career opportunities in the health-related fields including educational training, certifications, professional associations, current issues and trends, as well as ways to stay well-informed to the upcoming changes, technological advancements and best practices. The course will emphasize the importance of self-evaluation and reflection as tools for identifying the academic and career goals. Students will examine and develop, through practical sessions and activities, skills and personal traits that can have a positive effect in their career choices and professional development.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ● ○ ○ ○ **DOING** (HANDS-ON)

Psychology for Law and Justice

College Course Code: JUS104

Ministry Course Code: HBG4T

College Programs: Border, Community & Justice, Police Foundations, PSI

This course will explore concepts in psychology and their relevance in the field of law and justice. Topics are grouped into three main themes: memory and perception; psychological disorders and drugs; and social psychology and personality development. Students will be grounded in the various ways in which environmental and other factors influence the behaviour of others.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ● ○ ○ ○ **DOING** (HANDS-ON)

Sheet Metal 1

College Course Code: HRA128

Ministry Course Code: TRG4T

College Program: Heating, Refrigeration & Air Conditioning (HVAC) Technician

Students will become familiar with the tools needed to accomplish basic sheet metal task. They will have the ability to cut, shape, form and bend different gauges of metal in a safe work environment. As well as identify and recognize seams, and equipment used to create sheet metal fittings.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Surveying 1

College Course Code: AEC115

Ministry Course Code: TID4T

College Program: Architecture, Civil Engineering & Construction

Students will become familiar with the tools needed to accomplish basic sheet metal task. They will have the ability to cut, shape, form and bend different gauges of metal in a safe work environment. As well as identify and recognize seams, and equipment used to create sheet metal fittings.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ○ ● ○ **DOING** (HANDS-ON)

Well Being & Outdoor Education

College Course Code: ECE238

Ministry Course Code: TOT4T

College Program: Early Childhood Education

This course prepares the student to provide the basic health, safety, and nutritional needs of children in Early Childhood Education settings. Strategies used by Registered Early Childhood Educators (R.E.C.E.) to educate children and their families about developmentally appropriate practices and the benefits of active living will be discussed. Stress and mental health of both children and caregivers, as well as strategies for protecting and promoting well-being will be discussed as well. Students will apply these knowledge and skills in an outdoor learning experience activity project in an outdoor learning lab.

BEST FOR STUDENTS WHO LEARN BY:

READING (ACADEMIC) ○ ○ ● ○ ○ **DOING** (HANDS-ON)