

A photograph of three young women sitting at a table outdoors. The woman in the foreground is smiling and looking towards the camera. She has long dark hair and is wearing a white t-shirt. The woman next to her has long black braids and is wearing a brown top. The woman in the background has red hair and glasses, wearing a brown top. They are sitting at a table with a red and black frame. The background is slightly blurred, showing a building and some greenery.

**Take
on the
world.**

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Please note: There may have been changes to information within this publication after it was printed. Please see our website for the latest and most accurate information.

Land acknowledgement

We acknowledge and respect that Cambrian is located on the traditional lands of the Anishnaabe People of Turtle Island and proudly recognize our local host, Atikameksheng Anishnawbek. We also recognize the contributions of Wahnapiatae First Nation and the Métis Nation of Ontario.



**80+
career-
focused
programs**

Our programs will offer you plenty of hands-on, résumé-building experience through learning options like co-ops, placements, applied research, competitions, and volunteer or service-learning opportunities that may take you anywhere in the world!



Prepare and explore

Everyone’s path to college looks a little different. Whether you need to upgrade to meet admission requirements, improve your English, or want to explore different areas of study before choosing a career path, these programs help you get ready for your next step at Cambrian.

Upgrading/Academic and Career Entrance (ACE) Certificate (UPGR)

Duration varies • Start: Anytime

Admission requirements:

- Resident of/eligible to work in Ontario
- 18 years of age or older (those age 17 will be interviewed)

This free program allows you to upgrade your skills at your own pace to enhance employability, gain admission requirements for programs, and/or earn your Academic and Career Entrance Certificate (ACE), which is widely recognized as an equivalent to a Grade 12 Ontario Secondary School Diploma.

Visit cambriancollege.ca/upgrading for more information, or contact us directly to apply to this program:

- Sudbury – 705-566-8101, Ext. 7712
- Espanola – 705-869-4113
- Little Current – 705-368-3194

Career Pathways (CPAT)

2 Semesters • Certificate of Achievement
Start: Sep, Jan, May

Visit cambriancollege.ca/careerpathways for full details

Gain confidence while building work readiness skills and exploring career goals and pathways.

General Arts and Science – English for Academic Purposes (EAPP)

2 Semesters • Certificate • Start: Sep, Jan, May

Visit cambriancollege.ca/eap for full details

Improve your English speaking, listening, reading, and writing skills to prepare for a college program. This program consists of two levels that combine classroom activities with academic and technology skill development along with off-campus excursions to immerse you in the English language and Canadian culture.



General Arts and Science Certificate (GAPG)

2 Semesters • Certificate • Start: Sep, Jan, May

Required: English 12 U, C, or E

In this program, you’ll have the flexibility to explore a variety of career options or to focus your studies in a particular area to prepare for other college programs. Take courses for one semester and bridge into another program, or complete two semesters and earn a certificate in general arts and science.

General Arts and Science Diploma (GASP)

4 Semesters • Diploma • Start: Sep, Jan

Required: English 12 U or C

This two-year diploma program will allow you to explore a number of different areas within liberal arts (including psychology, sociology, anthropology, Indigenous studies, and more) to prepare you for further studies at the college or university level. You’ll also be able to choose several elective courses to explore areas of interest.

Pre-Health Sciences Pathway to Advanced Diplomas and Degrees (PHPG)

2 Semesters • Certificate • Start: Sep, Jan, May

Required:

- English 12 U or C
- Math 11 U, C, or M

Not mandatory but recommended:

- Biology 11 U or C or chemistry U or C

Missing an admission requirement or need to improve your grades for prerequisite courses to gain admission into a limited enrolment Health Sciences, Nursing, or Emergency Services program? Or are you not sure which health care career you want to pursue? This program will enhance your knowledge and skills in English, math, and science. You will also choose electives to ensure you have all of the program admission requirements to apply to your program of choice.

Pre-Trades/Technology (PRET)

2 Semesters • Certificate • Start: Sep

Admission requirements:

Ontario Secondary School Diploma (30 credits), or equivalent, or mature student status

Not sure which trades or technology career you want to pursue, or missing a prerequisite? This program is a great first step to explore career and program options and to learn the basic fundamentals of work safety, measuring instruments, and hand/power tools. Class projects, such as small engine repair, combined with practical courses in technology, math, English, and computers provide a strong foundation for your college program of choice. You will also have the opportunity to add a recognized industry credential from Infrastructure Health and Safety Association (IHSA) to your portfolio.

Business

The Douglas A. Smith Family School of Business

See p.21 for additional program details and requirements



Business Fundamentals

Take the first step towards a career in business. In this program, you will be introduced to and obtain a first-hand look at accounting, economics, financial math, and marketing. You will learn essential business skills in this one-year program. You can earn a Business Fundamentals certificate with your choice to study on campus or online.

Upon graduation, you will have the option to gain advanced entry into diploma programs such as Business, Accounting, or Finance.

Business

This program will expand your knowledge in different areas of business and entrepreneurship. You will have the option of launching your career in business or you can choose to continue your academic career once you complete this two-year program. This program provides a transition into the third year of the bachelor degree in Business Administration (GBBA/HBBA).



Business – Accounting

This two-year diploma will provide you with all the necessary accounting tools and techniques for an entry-level accounting job. This program will also set you up to transition into the third year of the honours bachelor degree in Business Administration (HBBA). HBBA graduates that specialize in accounting can pursue a CPA program.

Business – Finance

Build a strong foundation in business and finance with this flexible two-year program. Study online, on campus, or a combination of both as you prepare for careers in banking, wealth management, or entrepreneurship. Successfully complete this program, and you can enter directly into the second year of the Bachelor of Business Administration or Honours Bachelor of Business Administration programs (GBBA/HBBA).



DEGREE PROGRAMS @ CAMBRIAN

Honours Bachelor of Business Administration Bachelor of Business Administration

Become leadership-ready with the skills employers want through intensive interactive learning and a paid internship. Graduate with a three-year BBA or spend another year and earn an Honours BBA with specialization in accounting, digital marketing, or data analytics.

Already have a business diploma? You could earn your business degree in as little as one year!

Learn how you can **receive up to \$2,000** when you take one of the Business Administration degree programs – cambriancollege.ca/scholarships



Community Services

See p.22 for additional program details and requirements

Learn how you can **receive up to \$2,000** when you take the Applied Psychology degree program – cambriancollege.ca/scholarships



Child and Youth Care

Gain the skills to work with children and adolescents experiencing personal, social, and relationship issues. Our program features a condensed delivery format, allowing you to earn a three-year diploma in only two years, with the option to gain additional certificates. Cambrian is the first of six colleges in Canada to receive national accreditation from the Child and Youth Care Educational Accreditation Board (CYCEAB).

Early Childhood Education

Alternate delivery option available

Are you passionate about working with young children? Be part of a profession that cares for and educates young children through interactive, play-based experiences that embrace children's natural curiosity so their learning journey begins on the right foot. Our program features a mock child care lab and 600+ placement hours in the community to give you the right combination of in-class learning and hands-on training in real-world settings.

Already working in the field and want to become a Registered Early Childhood Educator? Choose the alternate delivery option to continue to work while you earn your diploma.



Developmental Services Worker

Imagine a career where you have the opportunity to provide support to individuals living with intellectual and developmental disabilities, empowering them to achieve their goals in various aspects of life, including education, in the home, vocational pursuits, and recreation. You can add unique micro-credentials in learning disability studies to gain specialized knowledge and expertise if you aspire to pursue a career as an educational assistant and beyond. With the largest number of block field placements of any college in Ontario, we ensure you have many opportunities to put your classroom learning into action.

Want to study from home? No problem! Our program is delivered both on campus and online, meaning that you can join us in person or 100% virtually. You can even do your placements in your home community. If you are already working in the field, ask about our prior learning fast-track option!

Social Service Worker and Indigenous Specialization

Follow a career path that allows you to support individuals, families, groups, organizations, and communities in dealing with personal and social issues. Through a combination of theoretical learning and fieldwork, you will develop the skills to lead counselling sessions, reduce systemic barriers, enhance social functioning, and promote equity, inclusion, and belonging.

Choose the Indigenous Specialization option to focus your studies on social service delivery that is culturally aware and respectful of the realities facing Indigenous Peoples.



DEGREE PROGRAMS @ CAMBRIAN Honours Bachelor of Applied Psychology

Through a trauma-informed approach to care, you'll gain the knowledge and skills in psychology to support individuals from diverse backgrounds and improve socially important behaviour, including addictions, health, education, psychological disorders, traumatic injuries, and the treatment of prevalent developmental disabilities.

This four-year general degree in applied psychology will give you opportunities to participate in internships, applied research, prepare for graduate studies, and to apply your training in community settings.

Already have a diploma in the field of community services? You could earn your psychology degree in less time through transfer credits.



Creative Industries

See p.23 for additional program details and requirements



Animation – 2 year or 3 year

Under the guidance of seasoned professionals, you'll gain the skills to bring animated stories to life for TV, film, and the digital world. With access to fully-equipped drawing and animation labs, you'll explore 2D and 3D animation, build your digital drawing skills, and develop a portfolio of work which will be reviewed by industry reps from around the province. Both our two- and three-year animation programs share the same courses in years one and two. Complete a third year of studies and specialize in 2D or 3D animation, allowing you to further hone your craft and focus your talents on the style of animation you're passionate about.

Art and Design Fundamentals and Design and Visual Arts

Use your creative talents to experiment with various styles and diverse media to develop your own personalized portfolio of work. Build foundational skills in the eight-month Fundamentals program, or take a two-year journey in Design and Visual Arts to sharpen your skills in one of four media specializations. You'll work with local artists and have your creations displayed at installations and galleries, while you learn first-hand about the business of art.

Game – Design and Simulation

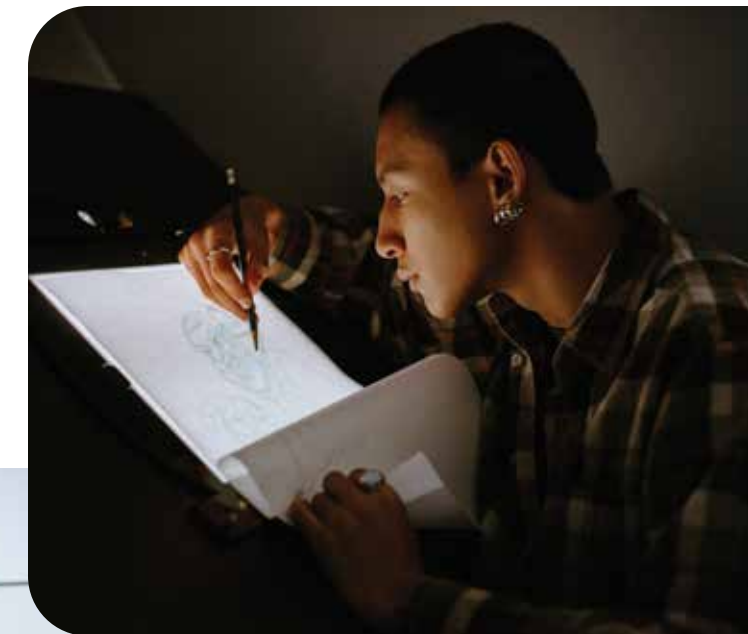
If you're a creative force who is passionate about gaming, our two-year diploma program is your jumping-off point to a career developing video games, augmented reality, and virtual reality scenarios. This program covers all creative aspects of game design and will allow you to develop a portfolio of 2D and 3D work through projects and by creating a game concept in your final semester. Turn your love for dreaming up complex puzzles, intense boss battles, immersive stories, stunning environments, and quirky characters into a rewarding and fast-paced career.

Graphic Design

Become a talented visual communicator who creates digital and print work that inspires, makes an impact, and brings the visions of your clients to life. Working with digital and print media, you will apply creativity and problem-solving skills to branding, logo/trademark design, website design/development, package production, advertising design, photography, and much more. You'll gain hands-on experience during a field placement, develop a professional-grade portfolio, and have the opportunity to attend the annual DesignThinkers conference in Toronto.

Media Communications

Through courses in photography, web design, videography, and strategic writing, you'll learn to transform your passion for storytelling and content creation into marketable skills that meet industry demands. Earn the freedom to work for yourself or use your skill set to land diverse roles across marketing and communications departments.



Engineering Technology and Environmental Studies

See p.24 for additional program details and requirements

Chemical Engineering Technician or Technology

Imagine a career as a chemical technician or technologist that will have you extracting valuable metals from rock, operating chemical processes in nuclear plants, operating water/wastewater treatment plants, creating the next generation of pharmaceuticals, or developing new and improved fuels. Hands-on learning in our labs combined with paid co-ops set you up for exciting careers in all of these fields and more.

Civil Engineering Technician or Technology

Have a hand in the design, construction, and maintenance of the infrastructure we all rely on – roads, bridges, municipal services, and more. Our nationally-accredited program will arm you with leading-edge surveying practices, computer-based design and drawing skills, a solid theoretical background in key civil engineering applications, as well as an understanding of the impact projects can have on the natural environment.

Electrical Engineering Technician or Technology – Industrial

You will gain theoretical and hands-on skills in the design, installation, and maintenance of electrical systems. You will also apply electrical safety code and print reading knowledge and computer-based design and drawing skills to commercial and industrial installations.

In addition, you will be introduced to Programmable Logic Controllers (PLCs), power electronics, and instrumentation fundamentals. Our electrical programs are modelled after the in-school portions of the Industrial Electrical and Construction Maintenance Apprenticeship, allowing you to get a jump on your apprenticeship if you choose that pathway.

Electromechanical Engineering Technician or Technology – Mechatronics

Modern technology has changed the way we live our lives. We're in a constant state of producing things that are increasingly more automated, high-tech, and intelligent. In this program, you'll learn how to create and maintain manufacturing systems and equipment that have a combination of mechanical and electrical components. From door locks that sync with our smartphones to tiny robots that clean up environmental disasters, mechatronics is a fast-growing field of engineering that impacts every industry.

Environmental Technician

Turn your passion for environmental protection and climate change issues into a rewarding career. Learn to identify, measure, and record environmental elements within the air, water, soil, and living organisms to evaluate and monitor the health of the natural environment.

Mechanical Engineering Technician or Technology

As one of the broadest engineering disciplines, the industries you can work in as a mechanical engineering technician or technologist are limitless. This program combines theoretical design skills with practical, hands-on training. By utilizing software like AutoCAD and SolidWorks, you will be able to design and troubleshoot parts and equipment and then build them in our labs, which are equipped with advanced manufacturing equipment. You will push the boundaries of your creativity in design and project management, while using various manufacturing techniques like 3D printing and CNC machining.

Mining Engineering Technician or Technology

Mining is a high-tech industry in which mining technicians and technologists play a key role in mine development and day-to-day operations. Our programs prepare you to tackle projects in surveying, computer-based design and drawing, mine design, environmental studies, ecological fieldwork, ventilation, and ground control through industry-experienced faculty and field experiences, including a 10-day mining camp.

Power Engineering Techniques, Technician, or Technology

Operation and maintenance of industrial plants that use boiler and refrigeration systems, including power generation plants, are the domain of the certified power operating engineer. This profession is highly regulated, and at Cambrian, you have the opportunity to achieve the 2nd Class Operating Engineer level of training in our very own plant training facility.

Workplace Safety and Prevention

Our two-year program will give you an understanding of current occupational health and safety legislation and the skills to identify, assess, and manage risk in a variety of workplaces. As a graduate, you'll be qualified to write the Canadian Registered Safety Technician examination to earn your designation and to apply to the Board of Canadian Registered Safety Professionals.



Health Sciences and Emergency Services

See p.26 for additional program details and requirements

Dental Assisting Levels 1 & 2

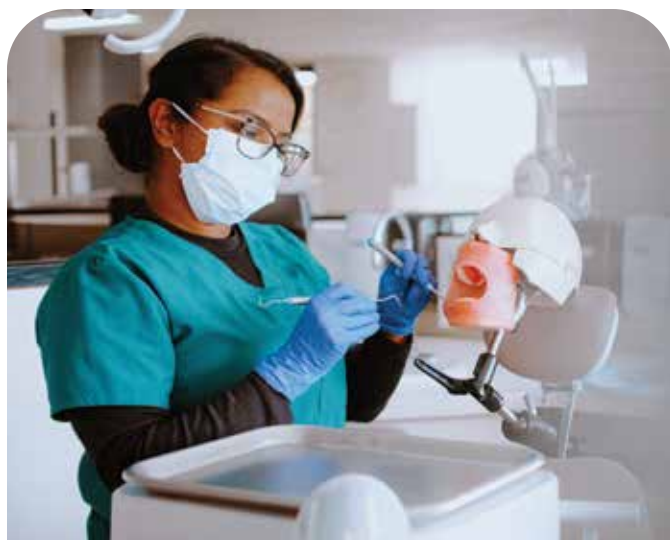
Do you enjoy helping people and want a career where you can make a difference every day? Dental assistants play an important role in supporting oral health care teams and creating positive patient experiences. In this ten-month program, you'll develop hands-on skills in chairside assisting, infection control, and patient care while gaining valuable clinical experience.

Dental Hygiene

If you're interested in interacting one-on-one with patients, a career in dental hygiene will give you the opportunity to perform a wide-range of dental care procedures and promote dental health care in your community. Our program offers a combination of in-class learning and practical work experience in Cambrian's own dental clinic.

Emergency Services Communication

In this one-year certificate program, you'll gain the knowledge and skills needed to work in the demanding field of emergency services communications or other call centres. You'll get the opportunity to complete a 120-hour placement that will expose you to the people, protocols, and technologies in the field.



Massage Therapy

Massage therapists are vital members of health care teams. Whether you wish to work in a health care setting, athletic organization, wellness centre, or pursue your own private practice as a registered massage therapist, you'll be prepared to provide targeted treatments to a diverse clientele.

Our health- and medical-focused program will give you the skills to assess and treat clients for a variety of health concerns, along with real-world experience in Cambrian's on-campus massage therapy clinic that is equipped with the latest specialized equipment.

Medical Laboratory Assistant

This one-year certificate program includes a seven-week placement and all the theoretical and lab training you'll need to perform pre-analysis components of medical lab work upon graduation. You will become proficient in the collection of blood samples, performing ECGs, and the use of laboratory equipment and will be ready to launch your career upon graduation.

Medical Laboratory Technology

Our three-year program will prepare you with the theoretical knowledge, technical ability, and analytical skills to perform and interpret testing using sophisticated analyzers that will assist in the diagnosis and treatment of patients in a health care setting.

Medical Radiation Technology

Become an essential part of a health care team by mastering the art and science of capturing and analyzing the inner structure of the human body. You will learn how to produce quality x-ray images through experiences in the classroom, labs, and during three hospital placements.



Nutrition and Food Service Management

Food plays an important role in health, wellness, and quality of life. In this program, you'll learn how to oversee food service operations while promoting healthy eating in settings such as hospitals, long-term care homes, schools, and community organizations. Through hands-on learning and a field placement, you'll develop the skills needed to support individuals with diverse dietary needs.

Occupational Therapist and Physiotherapist Assistant

As an occupational therapist assistant and physiotherapist assistant (OTA/PTA), you'll gain the skills and knowledge to support registered physiotherapists and occupational therapists in patient care. In a wide variety of clinical settings, you will be an integral member of the rehabilitation team working directly with patients to effectively manage limitations in movement and activities of daily living, whether temporary or permanent, so they can excel in their personal and professional lives.

Paramedic

Be the first responder in life-or-death situations. With hands-on classroom learning and placements in hospitals and ambulance services, you'll learn how to care for sick and injured people of all ages on the scene and as they are being transported to hospital. The physical fitness components of the program will also ensure your fitness level meets professional standards when you graduate.



Police Foundations

Our newly refreshed program is packed with courses and experiences that will prepare you for a distinguished career in law enforcement. With a combination of in-class assignments, guest speakers, scenario training, fitness components, and community work, our faculty of former and current law enforcement officers will ensure you are ready to pursue a career in any level of local, provincial, or federal law enforcement.

You will be able to write both the Security Guard licence and Private Investigation licence exams within your first year and will participate in various community activities and events throughout the program, enhancing your job readiness portfolio.

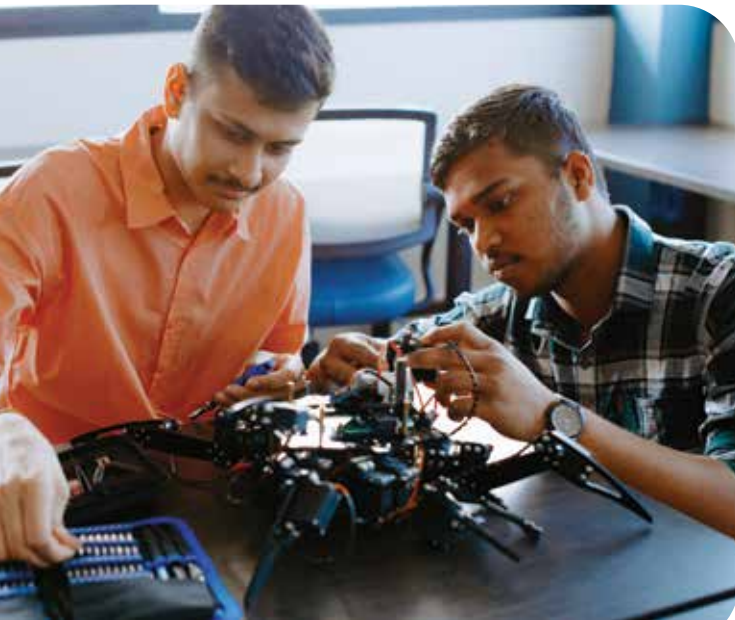
Pre-Service Firefighter Education and Training

This three-semester program includes intense testing in simulated and controlled live fire scenarios. Graduates are eligible to write the OFM Provincial Firefighter test and, upon successful completion of this test, can apply for standing under NFPA 1001 as Firefighter Level I and II from the ProBoard. There's also the option to take SP100 to be field ready for work as a Forest Firefighter immediately upon program completion.

Information Technology

See p.28 for additional program details and requirements

Learn how you can **receive up to \$2,000** when you take the Applied Computing degree program – cambriancollege.ca/scholarships



Computer Programming – Internet of Things

From smart home technology like Amazon's Alexa to wearable technology like smartwatches and Bluetooth sunglasses, our digital and physical worlds are becoming more connected than ever before. If you're an inventor who is internet-savvy and has a passion for using your computer programming skills to develop the latest gadgets, then this two-year program – which blends elements of mechatronics, data analytics, and networking – is perfect for you.

Computer Systems Technician – Networking

Do you have a passion for exploring the inner workings of digital technology and enjoy learning new computer applications? Pursue a career in networking by gaining the skills to troubleshoot, diagnose, and repair digital hardware and software. Our program offers 400 hours of hands-on lab training over two years, making you job-ready for technician, administrator, and customer support roles within IT teams.



Computer Systems Technology – Security

Our three-year program gives you that extra level of expertise in supporting digital networks for all types and sizes of organizations. You will follow the Computer Systems Technician courses for two years, then in your third year, you'll gain knowledge and experience in cybersecurity, firewalls, and project management. Throughout the program, you'll complete 700 hours of hands-on training, along with a seven-week placement, and you can also apply to work part-time in our lab as a mentor to other students.



DEGREE PROGRAMS @ CAMBRIAN

Bachelor of Applied Computing

Turn your drive to innovate and your passion for technology into a career. This degree program combines computer science theory with hands-on learning in areas like software development, cybersecurity, artificial intelligence, and data analytics. You'll also gain valuable real-world experience through a paid internship, preparing you for careers in some of today's fastest-growing technology fields.



Nursing

See p.29 for additional program details and requirements



Personal Support Worker (PSW)

Gain the confidence to support clients with diverse health and personal care needs through hands-on learning in our state-of-the-art labs. Whether you choose to work in long-term care, home care, or in a hospital setting, you'll be prepared to make a meaningful difference in the lives of others.

After gaining experience, you can also become a nurse by fast-tracking through our Practical Nursing diploma after completing seven pathway courses through OntarioLearn.

Nurses are in high demand!

We offer several nursing pathway options to help fill the need in the province. Reach out to us to learn how you can use your PSW training to enter the field or your nursing education to advance your career in less time.

Practical Nursing

Through a combination of clinical placements and in-class learning, including hands-on training in state-of-the-art nursing labs, you'll gain the skills needed to provide quality, compassionate care. As a registered practical nurse (RPN), you will support clients in a variety of settings, monitor health outcomes, contribute to care planning, and work collaboratively as part of an interprofessional team.

Want to earn a nursing degree? After gaining experience and with the successful completion of a one-semester bridge, you'll be eligible to apply to enter year three of our Honours Bachelor of Science in Nursing program. Entry into year three is a competitive application process, based on performance in the RPN to RN bridge.

DEGREE PROGRAMS @ CAMBRIAN

Honours Bachelor of Science in Nursing

Through a unique student-centred and concept-based approach to learning, our program gives you advanced knowledge and hands-on learning in all areas of nursing practice so that you can confidently handle any health care situation or setting. You'll become well-equipped to treat clients with diverse acute and chronic health care needs and will also build your ability to lead and collaborate with various frontline health care professionals. You'll be prepared to work directly with clients, with the option to pursue roles in specialized nursing care units and management.

With successful completion of this program, you will be eligible to pursue master's and doctoral studies to prepare for work as an educator, clinical expert, and/or researcher.

This program is accredited (Path A) by the Canadian Association of Schools of Nursing (CASN).

Skilled Trades

See p.30 for additional program details and requirements

Building Construction Technician – Carpentry

This two-year diploma will develop your practical carpentry and construction skills while teaching you how to interpret building plans, work alongside other trades, apply sustainable building practices, and meet industry safety standards. As a grad, you'll be prepared for careers in residential and commercial construction, two of Canada's most in-demand sectors.

Carpentry Renovation Techniques

Whether you want to tackle new buildings or renovation projects, in just 28 weeks you'll be ready for entry-level positions in the construction industry. You'll develop practical construction skills through hands-on activities while also gaining a basic understanding of how to plan, estimate, manage, and deliver a typical carpentry project.



Heating, Ventilation, and Air Conditioning Technician

Become certified to work on residential and industrial heating, cooling, and ventilation systems after getting hands-on experience in our state-of-the-art lab. Our program is accredited by the Technical Standards and Safety Authority (TSSA) and prepares you to write the Level 2 and 3 Natural Gas Technician.

Heavy Equipment Technician

Work on scoop trams and other equipment in our heavy equipment shop to gain extensive knowledge and skills to service a wide range of industrial mobile equipment for the forestry, mining, and construction sectors.

Mechanical Engineering Technician – Industrial Maintenance (Millwright)

Become a generalist in the troubleshooting and repair of all types of industrial equipment. In our millwright shop, you'll develop a broad set of electrical, mechanical, and instrumentation skills you can put to use on complex industrial mechanical machinery.

Motive Power Technician – Service and Management (Automotive)

Be the go-to person in the automotive shop. You will learn to work on a wide range of gas-powered, diesel-powered, and hybrid vehicles, spending half of your time perfecting your hands-on skills in our working garage. Along the way, you will also earn certificates such as your Ozone Depletion Prevention (ODP) card.

Powerline Technician

Get real-world experience installing and maintaining power grid systems year-round in the Gatien Training Field, our outdoor powerline field located on campus. Our partnership with the Infrastructure Health and Safety Association also allows you to take required industry certificate courses prior to beginning your co-op.



Welding and Fabrication Technician

Working in the college's welding lab, you will take metal fabrication projects from the engineering drawing stage through cutting and forming processes to the welding and inspection phase. You will also have unique opportunities to put your welding and fabrication skills into practice by working on real community and applied research projects.



Want to pursue an apprenticeship? Most of our programs give you the 1-3 levels of in-class training required to put towards your Apprenticeship Certificate of Qualification. Red Seal exams can be written on campus.



Admission requirements

Here you'll find an overview of all our full-time programs, including how long you'll study, what you need to get in, and what you'll walk away with. Admission to all programs requires an Ontario Secondary School Diploma (30 credits), or equivalent, or mature student status, unless indicated otherwise.

For full admission requirement details, please visit cambriancollege.ca/programs.

How do my high school grades stack up?

For our limited enrolment programs, we send offers to students who have the highest grade in the high school course(s) required for admission to their program of choice.

For example, if "English 12 U or 12 C" is an admission requirement for your program and you have a 12 C grade of 85% and another applicant has a 12 U grade of 83%, you would be more likely to gain admission with the college-level course because your grade is higher than the applicant with the university-level course.



Legend

Required/recommended course level: **U** University **C** College **E** Workplace **M** Mixed **O** Open

- Online** Option to complete the program fully online.
- Accredited/endorsed** The program meets all of the approved educational standards and criteria set by the profession's regulatory association.
- On-the-job experience** The program has a mandatory or optional placement, co-op, practicum, or preceptorship component.

Admission benchmarks The benchmark displayed represents the average of the prerequisites for that program and the minimum score that is required to be granted an offer of admission.

Limited enrolment The program is considered highly competitive, which means that we anticipate that there will be more qualified applicants for the program than there are seats available. In order to be considered for admission in the fall, you must apply by February 1, 2027. After this date, seats may be filled and applications to the program may be closed.

Douglas A. Smith Family School of Business

Bachelor of Business Administration (GBBA) ¹	7 Semesters • Degree • Start: Sep	
Honours Bachelor of Business Administration (HBBA) ¹	9 Semesters • Degree • Start: Sep	
Career opportunities: - Digital marketing specialist - Financial auditor - Accountant - Communication specialist - Marketing manager - Data analyst OR Pursue MBA or Executive MBA and other master's related programs	Required: - English 12 U - Math 12 U (MCV4U, MHF4U, or MDM4U) - Four additional courses 12 U or M - Minimum overall average of 65%	
Business (GEBU)	4 Semesters • Diploma • Start: Sep	
Career opportunities: Various entry- or intermediate-level positions in: - Sales - Retail - Wholesale - Manufacturing - Financial institutions - Insurance - Government - Customer service	Required: - English 12 U or C - Math 11 U, C, or M	
Business – Accounting (BUAP)	4 Semesters • Diploma • Start: Sep	
Career opportunities: Various entry- or intermediate-level positions in: - Accounts payable/receivable (clerk/analyst) - Small business accounting - Other accounting, bookkeeping, and related office positions - Tax return preparation	Required: - English 12 U or C - Math 11 U, C, or M	
Business – Finance (BFND)	4 Semesters • Diploma • Start: Sep	
Career opportunities: Various entry- or intermediate-level positions in: - Personal financial planning - Mortgage industry - Banking - Security trading - Insurance - Investing	Required: - English 12 U or C - Math 11 U, C, or M	
Business Fundamentals (BFPG)	2 Semesters • Certificate • Start: Sep	
Career opportunities: Various entry-level positions in: - Sales - Manufacturing - Wholesale - Customer service - Service industries - Insurance - Government - Financial institutions	Required: - English 12 U or C - Math 11 U, C, or M	

¹ Cambrian has been granted a consent by the Minister of Training, Colleges and Universities to offer GBBA for a seven-year term starting February 8, 2023, and HBBA for a seven-year term starting May 22, 2022. We shall ensure that all students admitted to GBBA and HBBA during the period of consent will have the opportunity to complete the program within a reasonable time frame.

Community Services

Honours Bachelor of Applied Psychology (HBAP) ²	9 Semesters • Degree • Start: Sep	
Career opportunities: Practitioner in: • Community and social agencies • Therapeutic services • Health care and mental health services OR Pursue pathways to graduate studies	Required: • English 12 U or M with a grade of 60% or higher • 5 additional courses 12 U or M • Minimum overall average of 65%	
Child and Youth Care (CYCP)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Child and youth care practitioner for: • Community agencies • Youth detention facilities • Out-of-home care and treatment settings	Required: • English 12 U or C Compressed delivery – you will complete your diploma in two academic years of 10 months each	
Developmental Services Worker (DSWP)	4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: • Community support worker • Educational/teaching assistant in a school • Classroom assistant in a daycare program	Required: • English 12 U or C Not mandatory but recommended: • Any math 11 U, C, or M • Any biology 11 U or C or 12 U • Ability to support individuals living with disabilities in all aspects of daily living such as lifting and transfers	
Early Childhood Education (ECEP)	4 Semesters • Diploma • Start: Sep, May	
Early Childhood Education – Alternate Delivery (ECAD)	5 Semesters • Diploma • Start: Aug	
Career opportunities: • EarlyON child and family centres • Kindergarten classrooms • Agencies that support inclusive practices • Early learning and child care centres (including home child care) • Nursery schools, parent co-operatives, and centres for newcomer children	Required: • English 12 U or C <i>Please see our website for additional admission requirements for Early Childhood Education – Alternate Delivery (ECAD)</i> Not mandatory but recommended: • Any family studies 11 or 12 U, C, or M	
Social Service Worker (SSPG)	4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: Social service worker for: • Community, social, and government agencies • Long-term care and older adult services • Indigenous sector and communities • Justice and victim services • Health, mental health, and addiction services	Required: • English 12 U or C	
Social Service Worker – Indigenous Specialization (SSIS)	4 Semesters • Diploma • Start: Sep	
Career opportunities: Social service worker for: • Community, social, and government agencies • Long-term care and older adult services • Indigenous sector and communities • Justice and victim services • Health, mental health, and addiction services	Required: • English 12 U or C	

² Cambrian has been granted a consent by the Minister of Training, Colleges and Universities to offer this applied degree for a seven-year term starting July 23, 2024. We shall ensure that all students admitted to HBAP during the period of consent will have the opportunity to complete the program within a reasonable time frame.



Creative Industries

Animation – 2 year (ANIM)	4 Semesters • Diploma • Start: Sep	
Animation – 3 year (ANPG)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: • Background artist/painter • Art director • Storyboard artist	Required: • English 12 U or C • Submission of a portfolio Not mandatory but recommended: • Credits in visual arts and/or media arts 11 or 12 M or C	
Art and Design Fundamentals (AFPG)	2 Semesters • Certificate • Start: Sep	
Career opportunities: • Exhibiting artist OR Continue into the second year of Cambrian's Design and Visual Arts program	Required: • English 12 U or C	
Design and Visual Arts (ADSP)	4 Semesters • Diploma • Start: Sep	
Career opportunities: • Exhibiting artist OR Continue into other post-secondary programs, including Cambrian's Animation and Graphic Design programs	Required: • English 12 U or C	
Game – Design and Simulation (GMDS)	4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: • Game marketer • Software engineer • Creative director for software development	Required: • English 12 U or C	
Graphic Design (PAGD)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Graphic designer for: • Printing industry • Advertising agencies • Publishing companies • Web and new media developers • Broadcasting companies	Required: • English 12 U or C Not mandatory but recommended: • Credits in visual arts and/or media arts 11 or 12 M or C	
Media Communications (MCOM)	4 Semesters • Diploma • Start: Sep	
Career opportunities: • Advertising consultant • Public relations officer • Social media influencer • Communications officer or specialist	Required: • English 12 U or C	

Engineering Technology and Environmental Studies

Chemical Engineering Technician (CHLN)	4 Semesters • Diploma • Start: Sep	
Chemical Engineering Technology (CHLP)	7 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: • Lab technician or technologist in mineral processing, petrochemical, nuclear energy, and food processing industries • Researcher at chemical companies • Quality control technician • Process control operator (Technologist)	Required: • English 12 or • Chemistry 11 or 12 or • Math 12 or Not mandatory but recommended: • Water and wastewater analyst/operator • Water quality analyst (Technologist) • Physics 11 or 12 or • MCT4C math	
Civil Engineering Technician (CVTN)	4 Semesters • Diploma • Start: Sep	
Civil Engineering Technology (CVTY)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Civil engineering technician or technologist for: • Consulting engineering firms • Construction firms • Manufacturing organizations • Testing companies	Required: • English 12 or • Math 12 or Not mandatory but recommended: • Government agencies • Utilities and railway organizations • Material laboratories • Municipal engineering departments • Physics 12 or • MCT4C math	
Electrical Engineering Technician – Industrial (EETN)	4 Semesters • Diploma • Start: Sep, Jan	*
Electrical Engineering Technology – Industrial (EETY)	6 Semesters • Advanced Diploma • Start: Sep, Jan	*
Career opportunities: Entry-level electrical engineering technician/technologist or apprentice for: • Contractors • Factories/plants • Fabrication facilities	Required: • English 12 or • Math 12 or Not mandatory but recommended: • Utility companies • Maintenance departments • Mining operations • Physics 12 or • MCT4C math	
Electromechanical Engineering Technician – Mechatronics (EMTN)	4 Semesters • Diploma • Start: Sep	
Electromechanical Engineering Technology – Mechatronics (EMTY)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Electromechanical engineering technician/technologist – mechatronics roles in: • Electromechanical design • Automation • Control design • Custom machine design/integrators	Required: • English 12 or • Math 12 or Not mandatory but recommended: • PLC programming • Robotics programming • Automation design • Physics 12 or • MCT4C math	
Environmental Technician (EVTN)	5 Semesters • Diploma • Start: Sep	
Career opportunities: • Environmental technician for consulting firms specializing in: environmental monitoring or rehabilitation; municipal, provincial, federal, and Indigenous government agencies; for-profit companies; and environmental non-governmental organizations • Natural resources technician • Field research assistant • Lab technician	Required: • English 12 or • Math 11 , , or Not mandatory but recommended: • Any chemistry 11 or 12 or or biology 11 or or 12	

Which to choose – technician or technology?

Most of our programs give you the option to choose your level of training. Gain foundational skills in a two-year technician program, or opt for deeper experience and training with a three-year technology program.

Learn about **Schulich Builders Scholarships** and how you could receive up to \$40,000 to help fund your engineering education – cambriancollege.ca/schulich

Mechanical Engineering Technician (METN)	4 Semesters • Diploma • Start: Sep	
Mechanical Engineering Technology (METY)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Mechanical engineering technician/technologist for: • Consulting engineering firms • Mechanical designer • Government departments	Required: • English 12 or • Math 12 or Not mandatory but recommended: • Resource industries • Manufacturing companies • Sales representative • Physics 11 or 12 or • MCT4C math	
Mining Engineering Technician (MNTN)	4 Semesters • Diploma • Start: Sep	
Mining Engineering Technology (MNTY)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Mining engineering technician for: • Mineral resources exploration • Mine engineering offices • Operations of surface or underground mines • Mine production • Specialist in ground control, field exploration, mine ventilation, safety, or geology Mining engineering technologist for: • Supervisor of mine production • Technical sales representative • Mine engineering offices and government agencies • Specialist in rock mechanics, mine ventilation, or safety	Required: • English 12 or • Math 12 or Not mandatory but recommended: • Chemistry or • Physics 12 or • MCT4C math	
Power Engineering Techniques (PETQ)	2 Semesters • Certificate • Start: Sep	
Power Engineering Technician (PWTN)	4 Semesters • Diploma • Start: Sep	
Power Engineering Technology (PWTY)	7 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: TSSA-certified 4th Class (Techniques) or 3rd Class (Technician) operating engineer in: • Hospitals • Pulp and paper mills • Electrical generation plants 2nd Class operating engineer (Technology) in supervisor and operating roles in: • Hospitals • Compressor plants • Manufacturing plants • Co-generation facilities	Required: • English 12 or • Math 12 or Not mandatory but recommended: • Mining operations • Compressor plants • District heating plants • Pulp and paper mills • District heating plants • Refrigeration plants • Electrical generation plants • Chemistry or physics 11 or 12 or • Any technological design or manufacturing technology course 12 or • MCT4C math	
Workplace Safety and Prevention (WSPG)	5 Semesters • Diploma • Start: Sep	
Career opportunities: Occupational health and safety officer in: • Manufacturing plants • Hospitals • Construction sites	Required: • English 12 or • Math 11 , , or • Chemistry 11 or 12 or or biology 11 or or 12	

* Students in these programs may be eligible for an optional paid co-op subject to availability of opportunities.



Health Sciences and Emergency Services

Dental Assisting Levels 1 & 2 (DENA)	3 Semesters • Certificate • Start: Sep, Jan	
Dental Assisting Levels 1 & 2 (Thunder Bay Campus) (DETB)	3 Semesters • Certificate • Start: Sep	
Career opportunities: Dental assistant in: • General and specialty practices • Dental sales • Community health settings • Dental supply companies	Required: • English 12 U or C • Biology 11 U or C or biology 12 U • A minimum of 60% in each prerequisite	
Dental Hygiene (DHYG)	LIMITED ENROLMENT6 Semesters • Advanced Diploma • Start: Sep, Jan	
Career opportunities: Dental hygienist in: • General and specialized dental practices • Public health practices, including home care, long-term care, and community clinics • Sales/marketing organizations for dental products/equipment • Research departments	Required: • English 12 U, C, or M • Chemistry 11 U or 12 U or C • Biology 11 U or C or 12 U • A minimum of 60% in each prerequisite Admission benchmark: 80.25%	
Emergency Services Communication (ESCP)	2 Semesters • Certificate • Start: Sep	
Career opportunities: • Police services emergency communicator • Paramedic services emergency communicator • Fire services emergency communicator • 911 operator • Call centres • Social service crisis lines	Required: • English 12 U or C	
Massage Therapy (MASG)	6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Massage therapist in: • Clinics • Athletic organizations • Resorts/spas • Private practice • Fitness centres • Chiropractic offices	Required: • English 12 U or C • Any biology 11 U or C or 12 U or any Introduction to Kinesiology 12 U or equivalent U • A minimum of 60% in each prerequisite Accelerated delivery – you will complete 6 semesters continuously with no breaks which allows you to complete your diploma in 24 months	

Medical Laboratory Assistant (MDLA)	3 Semesters • Certificate • Start: Sep, Jan	
Career opportunities: Medical laboratory assistant in: • Hospitals • Physicians' offices • Public health laboratories • Private laboratories for industrial, forensic, and/or pharmaceutical research	Required: • English 12 U or C • Math 12 U or C • Chemistry 12 U or C • Biology 11 U or C or 12 U	
Medical Laboratory Technology (MDLY)	LIMITED ENROLMENT6 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: Medical laboratory technologist in: • Hospitals • Physicians' offices • Public health laboratories • Private laboratories for industrial, forensic, and/or pharmaceutical research	Required: • English 12 U or C • Math 12 U or C • Chemistry 12 U or C • Biology 11 U or C or 12 U • A minimum of 65% in each prerequisite Admission benchmark: 60%	
Medical Radiation Technology (MRPG)	LIMITED ENROLMENT7 Semesters • Advanced Diploma • Start: Sep	
Career opportunities: • Medical radiation technologist in diagnostic imaging departments in hospitals and independent health facilities OR Graduates may be eligible to further their studies in Cambrian's one-year Magnetic Resonance Imaging (MRI) graduate certificate program	Required: • English 12 U or C • Math 12 U, C, or M • Chemistry 12 U or C or biology 12 U or kinesiology 12 U • Physics 12 U or C • A minimum of 75% in each prerequisite Admission benchmark: 90.5%	
Nutrition and Food Service Management (NUTR)	4 Semesters • Diploma • Start: Sep	
Career opportunities: • Food operations manager • Nutrition consultant/community nutrition worker • Food service supervisor • Dietary technician or aide	Required: • English 12 U or C • Math 11 U, C, or M	
Occupational Therapist and Physiotherapist Assistant (OTPA)	4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: Occupational therapy assistant or physiotherapy assistant in: • Long-term care homes • Clinics • Hospitals • Schools	Required: • English 12 U or C • Biology 11 U or C or 12 U	
Paramedic (PARA)	LIMITED ENROLMENT4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: • Paramedic with ambulance service in Ontario, other provinces in Canada, or internationally	Required: • English 12 U or C • Chemistry 11 U or 12 U or C • Biology 11 U or C or 12 U • A minimum of 60% in each prerequisite Admission benchmark: 74.5%	
Police Foundations (PFPG)	4 Semesters • Diploma • Start: Sep	
Career opportunities: • Private investigator • Municipal, provincial, or federal police officer • Indigenous community police officer • Insurance investigator • Customs and excise officer • Youth worker • Military police	Required: • English 12 U or C Not mandatory but recommended: • Physical education 11 C	
Pre-Service Firefighter Education and Training (PSFP)	3 Semesters • Certificate • Start: Aug	
Career opportunities: • Entry-level firefighter	Required: • English 12 U or C	



Information Technology

Bachelor of Applied Computing (BAAC) ³	7 Semesters • Degree • Start: Sep	
Career opportunities: • Application developer • Software engineer or designer • Information systems analyst/ consultant • SOC analyst/security analyst • Machine learning engineer • Data or business analyst • Networking administrator • Full-stack developer • IT project coordinator • Information security specialist • Malware analyst • Data scientist • Data miner • Database administrator or analyst	Required: • A minimum of 65% in English 12 U • A minimum of 65% in Math 12 U (MCV4U, MHF4U, or MDM4U) • 4 additional courses 12 U or M • A minimum of 65% overall average	
Computer Programming – Internet of Things (CPIN)	4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: • IoT hardware system designer • IoT data analyst • Database and historian administrator • Software developer • IoT networks and security specialist	Required: • English 12 U or C • A minimum of 60% in math 12 U or C	
Computer Systems Technician – Networking (CSTN)	4 Semesters • Diploma • Start: Sep, Jan	
Career opportunities: Computer systems technician positions include: • Network administrator • Network technician • Helpdesk support • End-user support	Required: • English 12 U or C • Math 12 U or C Not mandatory but recommended: • MCT4C math	
Computer Systems Technology – Security (CSTY)	6 Semesters • Advanced Diploma • Start: Sep, Jan	
Career opportunities: Computer systems technology positions include: • Network administrator • Project manager • System administrator • Network security specialist • Network designer • Product support technician • Helpdesk support • Technical sales	Required: • English 12 U or C • Math 12 U or C Not mandatory but recommended: • MCT4C math	

³ Cambrian has been granted a consent by the Minister of Training, Colleges and Universities to offer this applied degree for a six-year term starting October 20, 2025. We shall ensure that all students admitted to BAAC during the period of consent will have the opportunity to complete the program within a reasonable time frame.

Nursing

Honours Bachelor of Science in Nursing (NURS) ⁴	LIMITED ENROLMENT	8 Semesters • Degree • Start: Sep, Jan	
Career opportunities: Registered nurse in: • Hospital settings • Long-term care homes • Home and community care • Primary care • Public health • Correctional facilities OR Pursue master's and doctoral studies to prepare for work as an educator, clinical expert, and/or researcher	Required: • English 12 U or M • Math 12 U or M • Chemistry 12 U • Biology 12 U • 2 additional courses 12 U or M • A minimum of 75% overall average in prerequisites Admission benchmark: 75%		
Personal Support Worker (PSPG)		2 Semesters • Certificate • Start: Sep, Jan, May	
Career opportunities: Personal support worker in: • Long-term care homes • Assisted living • Home and community care • Retirement homes • Hospice/palliative care • Hospital settings	Required: • English 12 U or C • Math 11 U, C, or M or 12 U or C Not mandatory but recommended: • Biology 12 U		
Practical Nursing (Post-Pathway Sem 2 Entry) (PSPN)		3 Semesters • Diploma • Start: Sep, Jan, May	
Career opportunities: Registered practical nurse in: • Hospital settings • Home and community care • Long-term care homes • Complex care settings • Primary care • Mental health and substance use	Required: • Canadian citizenship or Canadian permanent resident status or appropriate authorization under the Immigration and Refugee Protection Act (Canada) • Graduated with a 65% cumulative average from a PSW program in Ontario • Have worked as a PSW in Ontario within the past five years on at least a part-time or casual basis		
Practical Nursing (PNDP)		4 Semesters • Diploma • Start: Sep, Jan, May	
Practical Nursing (M'Chigeeng Campus) (PNKE)		4 Semesters • Diploma • Start: Sep	
Career opportunities: Registered practical nurse in: • Hospital settings • Home and community care • Long-term care homes • Complex care settings • Primary care • Mental health and substance use	Required: • English 12 U or C • Math 11 U, C, or M or 12 U or C • Chemistry 11 U or 12 U or C • Biology 11 U or C or 12 U • A minimum of 70% overall average in prerequisites		
Practical Nursing to Registered Nursing Bridge (PNRN)		1 Semester • Certificate • Start: May	
With successful completion of the one-semester bridge, you will be eligible to apply to enter year three of our Honours Bachelor of Science in Nursing program, and complete your degree in five semesters. Acceptance into semester five is limited and highly competitive.	Required: • Have worked as an RPN within the past five years • Canadian Citizenship or Canadian permanent residence status or appropriate authorization under the Immigration and Refugee Protection Act (Canada) • Be a graduate from a CNO-approved Practical Nursing diploma program in Ontario with a final grade point average (GPA) of 75% • Be a member in good standing as an RPN with CNO		

⁴ Cambrian has been granted a consent by the Minister of Training, Colleges and Universities to offer this applied degree for a seven-year term starting February 28, 2022. We shall ensure that all students admitted to NURS during the period of consent will have the opportunity to complete the program within a reasonable time frame.



Skilled Trades

Building Construction Technician – Carpentry (CRTN)	4 Semesters • Diploma • Start: Sep, Jan
Career opportunities: • Concrete form workers • Interior systems installers • Door and window installers and junior estimators • Framing carpenters • Exterior finishers	Required: • English 12 U or C • Math 11 U, C, or M
Carpentry Renovation Techniques (CRPG)	2 Semesters • Certificate • Start: Sep, Jan
Career opportunities: • Entry-level positions in the construction industry	Required: • English 12 U or C • Math 11 U, C, or M
Heating, Ventilation, and Air Conditioning Technician (HVTN)	4 Semesters • Diploma • Start: Sep, Jan 
Career opportunities: • Maintenance personnel in commercial, institutional, and industrial areas • Apprentice in the refrigeration or plumbing and heating industry • Heating technician in natural gas and propane fields • Sales representative	Required: • English 12 U or C • Math 11 U, C, or M
Heavy Equipment Technician (HDTN)	4 Semesters • Diploma • Start: Sep, Jan 
Career opportunities: • Apprentice mechanic in the forestry, mining, and construction industries • Technician for the manufacturing of heavy equipment	Required: • English 12 U or C • Math 11 U, C, or M
Mechanical Engineering Technician – Industrial Maintenance (Millwright) (IMTN)	4 Semesters • Diploma • Start: Sep, Jan 
Career opportunities: Apprentice industrial mechanical millwright in a variety of industries including: • Mining • Petrochemical • Steel • Pharmaceutical • Sewage and water treatment plants • Hydro/nuclear • Manufacturing • Pulp and paper • Automotive	Required: • English 12 U or C • Math 11 U, C, or M

Learn about **Schulich Builders Scholarships** and how you could receive up to \$40,000 to help fund your skilled trades education – cambriancollege.ca/schulich

Motive Power Technician – Service and Management (Automotive) (VMTN)	4 Semesters • Diploma • Start: Sep, Jan 
Career opportunities: • General automotive service technician • Specialty technician • Service advisor/consultant • Automotive parts/retail salesperson • Manufacturing/fabricating/custom work employee	Required: • English 12 U or C • Math 11 U, C, or M Not mandatory but recommended: • Automotive-related courses
Powerline Technician (PLTN) LIMITED ENROLMENT	4 Semesters • Diploma • Start: Sep, Jan 
Career opportunities: Powerline technician in: • Engineering companies • Equipment suppliers • Contractors • Utility companies	Required: • English 12 U or C • Math 12 U or C Admission benchmark: 84% Not mandatory but recommended: • MCT4C math • Any chemistry or physics 11 U or 12 U or C or any technical course 11 or 12 U, C, or M
Welding and Fabrication Technician (WFTN)	4 Semesters • Diploma • Start: Sep, Jan 
Career opportunities: Apprentice welder in: • Construction sites • Manufacturing plants • Shipyards • Pulp and paper mills • Refineries • Mines • Steel fabrication plants • Heavy equipment shops	Required: • English 12 U or C • Math 11 U, C, or M

* Students in these programs may be eligible for an optional paid co-op subject to availability of opportunities.

Pathway options can help you quickly get on the track to success

In a competitive job market, the ability to mix and match post-secondary options can allow you to fast-track through programs and place you ahead of the pack. By enhancing your knowledge and training and honing your skills, you'll be even more valuable as an employee and will be better prepared for career advancement opportunities.

Many of our pathways are designed to help you achieve work/life/school balance. The types of programs we offer include:

Micro-credentials

Rapid training programs offered to help you get the skills employers need in as little as one semester.

Continuing Education

Courses that can be taken on a part-time basis to upgrade your skills to find new employment. You'll have up to 60 months, or five years, to complete your program.

cambriancollege.ca/continuing

Graduate certificates

8 to 12 month programs that require you to have already completed a college or university program. These certificates allow you to branch into something new or gain advanced expertise and experience in your field.

cambriancollege.ca/gradcerts

Certificates

One-year foundational programs that allow you to explore an industry or career direction. Some certificates, such as Personal Support Worker, will have you job-ready within a year.

Diplomas and advanced diplomas

Diploma programs require the completion of at least two years of study; an advanced diploma is granted after three years of study.

Cross-train in Cambrian programs that offer common courses in related fields of study, and you may be able to fast-track your way to a double-diploma, often in just one additional year.

Need someone to talk to about your career path and post-secondary options? **Connect with us and we'll be happy to discuss your options.**

info@cambriancollege.ca

Study within another academic school or subject area

The skills you gain by taking a completely different program can complement your existing certificate or diploma and prepare you for unique career options.

Degrees

Three- and four-year programs that blend theoretical knowledge and practical, hands-on skills.

cambriancollege.ca/degrees

Already have a diploma? Take advantage of Cambrian's degrees, university partnerships, and/or ONTransfer to earn a complementary degree in as little as one or two years.

ontransfer.ca

Graduate certificates

Become more knowledgeable in your field and hone your skills further with a graduate certificate program.

cambriancollege.ca/gradcerts

Many of our graduate certificate programs start at multiple times during the year and offer part-time and online learning options, giving you the flexibility to work while you specialize your skills.

Admission requirements

You must be a graduate of a diploma, advanced diploma, or degree program from an Ontario college or equivalent. Note that some programs require the credential to be in a related field.

OR

You must possess five years of work experience in a related field (or combination of education and work experience) as judged by the college to be equivalent. You must submit a résumé detailing your related experience and a cover letter outlining your competencies and preparedness for the program (all post-secondary transcripts must still be submitted).

Please see our website for full admission requirement details.



Accommodation and Human Rights Management (AHRM)

2 Semesters

Learn the essential skills that human resource professionals need to navigate while increasing your career prospects in human rights, disability management, return to work, advocacy, or accommodation.

Addictions and Mental Health (ADMH)

3 Semesters

Courses in addiction, mental health disorders, treatment, prevention, counselling, and case management will give you the tools to deliver frontline care to diverse groups and individuals.

Applied Learning Disability Studies (LDGC)

2 Semesters

Elevate your ability to work with students with learning disabilities by examining and applying new knowledge in education strategies and learning techniques.

Artificial Intelligence and Machine Learning (AIGC)

2 Semesters

Learn to use artificial intelligence and machine learning technologies to identify patterns, automate processes, and support decision-making in the public and private sectors.



Community and Health Services Navigation (CHSN)

3 Semesters

Although “health” is in the name, this program prepares you for much more. Learn how to help people access support in areas like mental health, addictions, health services, education, justice, housing, and other basic needs. With a strong focus on real-world practice, you’ll gain the skills to connect people with the right resources and offer meaningful support, including coping tools they can use right away.

Cybersecurity (CSEC)

2 Semesters

Learn the skills to keep computer systems and wireless networks safe from security risks.

Data Analytics (DAGC)

3 Semesters

Help organizations of all types and sizes make informed, strategic decisions by learning how to pull insights from large, complex data sets and translate your findings so members of an organization can confidently make decisions.



Environmental Control (EVGC)

3 Semesters

Train to monitor important aspects of the environment – air, water, soil, ecology – with a focus on ecosystems impacted by the mining industry.

IT Business Analysis (BAGC)

3 Semesters

Learn how to advance businesses at the strategic, tactical, and operational levels by improving processes, products, and services through technology.

Magnetic Resonance Imaging (MRIP)

2 Semesters

Learn MRI procedures, intravenous therapy, venipuncture insertion, and emergency procedures to gain the knowledge necessary to write the Canadian Association of Medical Radiation Technologists' certification exam in magnetic resonance imaging.

Professional Accounting Practice (ACGC)

3 Semesters

If you have little to no accounting knowledge, this program is the perfect jumping-off point to gain knowledge and skills across all accounting fields, such as: management, audit and assurance, finance, and personal and corporate tax.

Serious Games – Design and Development (SGGC)

2 Semesters

Learn the skills and knowledge needed to design games that go beyond pure entertainment. Use gamification to motivate learners, game engines to build engaging experiences, and extended reality technologies to build innovative solutions in mining, construction, health care, education, and more.



Take your education beyond the classroom

Cambrian's programs blend academic learning, hands-on training, and community involvement opportunities to help you achieve your ultimate goal – your dream career.

Practical work experience in every program

No matter which program you pick, you'll have the opportunity to apply your knowledge to real-world scenarios within and outside of the classroom through work-integrated learning. Whether it is a capstone project, co-op, practicum, preceptorship component, or placement, you'll benefit from a practical, job-related experience before you graduate.

Impress industry through applied research projects

Get paid work experience under the mentorship of our research staff, faculty, and industry experts by being part of applied research projects.

Depending on your program, you may have the opportunity to be part of a team that works to find and test solutions for problems that industry partners are struggling to solve. You may even secure a job offer before the project is complete!

cambriancollege.ca/rd

Your participation in out-of-classroom activities will help build your **co-curricular record**, a formal document that captures your learning through clubs, community engagement, athletics, activities, and more!

cambriancollege.ca/ccr

We'll make sure you're career-ready

As a student and graduate, our Career Centre is your hub for all things related to your career success: on-the-job training required to complete your program, job opportunities, and more.

Your ultimate resource for:

- Finding on- and off-campus jobs
- Mock interviews
- Résumé and cover letter prep
- Career exploration

Get on-campus paid work experience

Cambrian employs students year-round, which means opportunities for you to gain hands-on experience while paying for school. You can also browse and apply for jobs online through the Centre's myCareer portal (which also features off-campus job listings).

Launch your career

As a graduate, you will always have access to Career Centre services. So whether you need support to get that first full-time job, or need assistance years down the line, our doors will be open to you.

Meet employers on campus

We host northern Ontario's largest career and job fair each year on campus, giving you the chance to meet hundreds of employers in-person from across the north.

Apply for international placements

to add a global perspective to your course work and to help you prepare for job opportunities around the world.





Cambrian is located in Sudbury, Ontario

(aka The Nickel City,
aka The City of Lakes)

It's closer than you think!

Sudbury is easily accessible by car, bus, and plane – and we'd safely bet Cambrian is closer than you think, no matter where your hometown is located.



A city fit for both the urban enthusiast and the outdoor adventurer

As a student, you will quickly get to know the best places to hang out with your friends, work part-time, shop for bargains, and enjoy the outdoors.

Sudbury is northern Ontario's centre for:

- Shopping
- Entertainment and nightlife
- Comedy, film, music, and food festivals
- Culinary experiences – everything from Canadian home cooking to Asian restaurants to European bakeries
- Arts and culture
- Education and health services

Four seasons of outdoor fun

- 300 lakes for beaches, boating, skating, and ice fishing
- 35 trails and conservation areas for hiking, cross-country skiing, snowshoeing, and snowmobiling
- Skiing and snowboarding at Adanac Ski Hill
- Golf and disc golf courses
- Four provincial parks in the area for camping and day trips



Learn
more about
Sudbury.





Live just steps away from your classes

No buses, traffic, or long treks!

Our residences are located on campus and offer a fun, safe, and convenient way to balance studying and socializing.

The perks

- You're only a few steps away from class (about 100 steps actually)
- Roomies! But lots of privacy with your own bedroom
- High-energy residence life team
- Internet, lounges, laundry room, kitchen spaces... all the comforts of home

For more details or to apply visit cambriancollege.ca/residence



Dorm and townhouse options available.

2 BEDROOM DORM



6 BEDROOM TOWNHOUSE MAIN LEVEL



UPPER LEVEL



Our campus is just steps away from everything you need



Cambrian is situated in the heart of the city, close to the hustle and bustle of countless shops, restaurants, and services.

Within walking distance:

Retail & pharmacy

- 01 Canadian Tire
- 02 Dollar Tree
- 03 Dollarama
- 04 Good Guys Pharmacy
- 05 New Sudbury Shopping Centre (*More than 100 stores/ services*)
- 06 Pharmasave
- 07 Shoppers Drug Mart

Groceries

- 08 A1 India Bazaar
- 09 Bulk Barn
- 10 Food Basics
- 11 KingDou Asian Grocery
- 12 M&M Food Market
- 13 Real Canadian Superstore
- 14 Swagath Indian Grocery
- 15 Walmart

Fast-food spots & restaurants

- | | | |
|------------------------------|---------------------|----------------------|
| 16 7 Star Dumpling House | 27 Kinhao Sushi | 38 Red Lobster |
| 17 A&W | 28 Little Caesars | 39 Restaurant Garuda |
| 18 Amici Food + Beverage Co. | 29 Marble Slab | 40 Swiss Chalet |
| 19 Chicken Plus + Bubble Tea | 30 McDonald's | 41 Sweet Swirls |
| 20 Damascus Shawarma | 31 Mucho Burrito | 42 The Kouzzina |
| 21 Firehouse Subs | 32 Osmow's Shawarma | 43 Tim Hortons |
| 22 Harvey's | 33 Pizza Hut | 44 Toppers Pizza |
| 23 Hurry Curry | 34 Pita Pit | 45 Trevi Restaurant |
| 24 Jak's Diner | 35 Pizzeria Roma | 46 Wok and Roll |
| 25 Jersey Mike's Subs | 36 Presotea | |
| 26 KFC | 37 Quiznos | |

Entertainment

- 47 Gamesnook
- 48 Great Canadian Games & Hobbies/ Top Shelf Gaming Lounge
- 49 Plaza Bowl
- 50 Rhythm 'N' Cues
- 51 Sudbury Public Library
- 52 Urban Air Trampoline and Adventure Park



Stay active year-round

Athletics at Cambrian brings together sport and fitness enthusiasts at every level. Compete provincially and nationally as a Shield athlete, or if recreational activities are more your speed, sign up for an intramural team.

Get fit at the Athletics Centre

Full-time students get access to the Athletics Centre that includes:

- A double gymnasium
- Cardio and weight facilities, including a multi-purpose room
- International squash courts
- Saunas

The Centre also offers **instructor-led classes and fitness testing.**

cambriancollege.ca/athletics



Be stress-free about your bank account

Completing your college education will expand your career options and increase your earning potential – an incredible return on your investment. Financing your education can be easier than you think!

Nearly \$2,000,000 in scholarships and bursaries!

All you need is a bit of time and an internet connection to get access to more than 900 scholarships and bursaries with a combined value of more than \$2,000,000.

financialaid@cambriancollege.ca • awards@cambriancollege.ca

Meet with a recruiter

Need help planning your finances, accessing funding, choosing the right program, or navigating the college admissions process? Our recruiters will work with you to make sure you maximize your funding options and are set up for success.

info@cambriancollege.ca



Student services

Consider our staff as one of your pillars of support throughout your journey at Cambrian. We offer a variety of student services, so whatever you need, we have someone who can help.

The Glenn Crombie Centre for Accessibility, Counselling, and Wellness

Counselling services

Short-term counselling and wellness programs and activities will be available to you as a registered Cambrian College student. If you are struggling, lost, angry, experiencing relationship issues, etc. the caring staff at the Centre can help you.

Accessibility/accommodations

If you've ever been diagnosed with a disability or experienced learning difficulties, the Centre can assist you with:

- Accommodations
- Assistive technology
- Learning strategies
- Referrals, including psychoeducational assessments, tutoring, and more

cambriancollege.ca/accessibility

Most of
our student
services are
also available
virtually!

Wabnode Centre for Indigenous Services

Join our Indigenous students on campus who consider the Wabnode Centre for Indigenous Services their home away from home.

Wabnode provides programs and spaces for you to participate in spiritual and cultural activities, and also offers specialized student services.

- Daily smudging in our Sacred Fire Arbour or Cultural Room
- Celebrate and honour your traditions
- Join the Cambrian Indigenous Student Circle
- Connect with Elders on campus
- Take part in drum circles, full moon ceremonies, pow wows, and more

cambriancollege.ca/wabnode

Learning Centre

Tutoring is available for students in every program. Available weekdays, our staff and student tutors are here to help you succeed in whatever subject you may be struggling with. If you're a whiz in a certain subject, consider becoming a student tutor – it pays!

cambriancollege.ca/learningcentre

As a student, you'll also have access to:

student success advising;
First Step Centre;
financial aid advising;
Dental and Massage Clinics;
Pride Centre;
three student governments;
and more.





Experience Cambrian

There are a number of ways to experience Cambrian before classes begin.

Get a sneak peek into Cambrian at our Open Houses

Explore the campus, talk to profs or program experts, visit labs, win prizes, and much more!

Fall Open House • November 7, 2026

Spring Open House • April 10, 2027

Learn more at cambriancollege.ca/openhouse

Become a student for a day!

Our Student for a Day program will allow you to:

- Shadow a current student (they'll be your buddy for the day)
- Sit in on real classes and labs to see exactly what it's like to be a student in the program you're considering
- Visit the student service areas that will be available to you as a student
- Enjoy a free breakfast or lunch (depending on your class time) to get a taste of on-campus food

Contact us to sign up or learn more – info@cambriancollege.ca

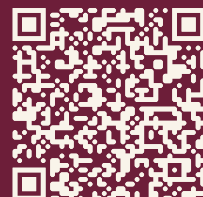
Book a tour!

Join a recruiter and experience Cambrian!

Book an in-person guided tour to see the spaces where you'll be studying and living.

cambriancollege.ca/book-a-tour

Scan to take
a virtual tour!



**Keep in
touch
for your
chance
to win
\$10,000!**

Scan to
learn how
you can win!



Need more info?

Text us! Our recruitment team is here to answer all of your questions and help you prepare for college. Or you can email info@CambrianCollege.ca for more information or questions about all things Cambrian.



Sam
705-618-5290



Nancy
705-207-3593



Colleen
705-690-4485

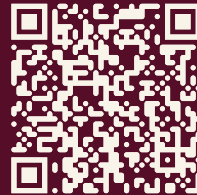


Darryl
705-207-3556



Kacey
519-709-2187

Scan for
college steps
and to plan
your path.



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