

# About Canadore College

Canadore College's history has been shaped upon an unwavering focus on student success. The college has built a strong reputation for providing a world-class education.

Canadore, a college of applied arts and technology, employs 319 full-time employees and attracts approximately 5,600 students each year from over 400 communities across Ontario, Canada, and 15 countries internationally. Each year, approximately 1,000 graduates join a network of more than 45,000 alumni working across the globe as the world's next leaders, social citizens, innovators, entrepreneurs and catalysts for economic health, sustainability and growth.

Canadore has one of the highest graduate rates in Ontario and is one of the leading colleges in providing experiential learning, student development services and community connected workforce development strategies. It maintains a lead over the Provincial average for overall quality of the learning experience.

The College continues to expand its research capacity as a regional applied research hub for students, staff and community partners focused on economic and social development. The primary vehicle for applied research is their living laboratories, innovation center (ICAMP), non-destructive materials testing center, The Village, and public-private partnerships.

Canadore College recognizes itself as a leader in Indigenous education, continuing to ground partnerships, program delivery and services in a principled and culturally appropriate way that respects Indigenous learners, nations and Aboriginal institutes. The College is committed to assisting their partners in building community, educational and social infrastructure supported by self-determination.

## Vision, Mission and Values

### Vision

The College of Choice for connecting people, education, and employment through applied learning, entrepreneurship, leadership and innovation.

Canadore's vision is to build upon their resolute focus on student success. Canadore will accelerate the evolution of their programs and services to ensure that they are the destination of choice for experiential learning and a unique student experience that meets the needs of the 21st century workplace.

### Mission

To provide outstanding applied education and training for an ever-changing world.

## Values

Canadore College's values form the guiding principles for all that they do and how they engage with others. Canadore and its representatives will act with:

- ◀ Respect
- ◀ Transparency
- ◀ Accountability
- ◀ Sustainability – economic and environmental
- ◀ Integrity
- ◀ Commitment to excellence
- ◀ Responsiveness and flexibility

## Key Strategic Goals

Canadore's strategic plan, 'Canadore College Solution 2022' is about the choices they make as an institution of applied learning while fulfilling the obligation of the vision and mission. It's also about taking the organization from where it is to where it needs to go. In line with the Solution 2022, Canadore College will:

- ◀ Maintain their strong focus on student success and graduate employment.
- ◀ Focus energy to ensure responsiveness to the job market through the rapid evolution of programs, services, applied research, and a strong focus on entrepreneurship.
- ◀ Leverage existing platforms encompassing digital technology, aviation and aerospace, health and wellness, and advanced manufacturing and disruptive technologies.
- ◀ Develop an entrepreneurial platform and acquire one additional platform.
- ◀ Adopt a new academic credentialing structure to reflect international standards and recognize learning in the 21st century.
- ◀ Create individual student success plans and extended learning/ student life opportunities for all Canadore students, providing graduates with a competitive advantage.
- ◀ Be a key stimulus and partner in the economic development of the region and province through strong community connections.
- ◀ Lead in innovation, applied education, experiential learning and entrepreneurship within the communities, province and abroad.
- ◀ Build a strong, financially sustainable future and be good environmental stewards.
- ◀ Embrace technologies to enhance the learning experience for Canadore's students, employees and partners.

## Schools and Programs at Canadore

Canadore College has 11 Schools, providing access to over 75 quality full-time and apprenticeship programs with outstanding faculty and student services.

### School of Aviation and Aerospace Technology

Canadore is a leader in aviation training. The Aviation Campus is home to top-of-the-line, industry-standard training tools, aircraft, and dedicated faculty and staff. The 90,000 sq. ft. training facility is ideally located at North Bay's Jack Garland Airport and its 10,000-foot runway is the longest north of Toronto. The hangar, the campus highlight, boasting 17,000 sq. ft. of prime training space, is filled to capacity with fixed and rotary wing aircraft for students to work hands-on.

The skills and training Canadore students receive through the following programs set them up for stellar careers in the aviation industry across Canada and around the world:

- ◀ Aviation Fundamentals
- ◀ Aircraft Structural Repair Technician
- ◀ Aviation Technician – Aircraft Maintenance
- ◀ Aviation Technician – Avionics Maintenance
- ◀ Aviation Technology – Aircraft Maintenance and Avionics
- ◀ Aviation Technology – Aircraft Maintenance and Structures
- ◀ Helicopter Flight Training
- ◀ First Peoples' Aviation Technology – Flight

### School of Business and Management

Canadore's School of Business and Management prepares students for limitless careers in the business world. Professors are highly skilled and have extensive industry experience. The skills students learn are transferable and prepare them to go into business for themselves or to work with large corporations, virtually anywhere in the world. Programs offered include:

- ◀ Business
- ◀ Business – Accounting
- ◀ Business Fundamentals
- ◀ Business Management
- ◀ Human Resources Management
- ◀ Law Clerk
- ◀ Office Administration
- ◀ Strategic Analyst

### School of Community Justice and Police Studies

Distinctive programs in Community and Justice Services, Police Foundations and Youth at Risk enable students to make a difference and take a lead role in maintaining order and justice in our society through enforcement and prevention training. Professors are skilled in their fields of expertise and help students shape a dynamic career strengthening the safety and quality of life in the community. Programs offered include:

- ◀ Community and Justice Services
- ◀ Police Foundations
- ◀ Youth at Risk

## School of Culinary Arts

Canadore has an excellent network and long-standing relationships with industry employers across the country. Graduates find employment in large hotel chains and restaurants, both in Canada and abroad. Students in the School of Culinary Arts gain real-world experience in the casual fine dining restaurant, 100 Elements. In this unique learning environment students create and serve decadent six-course meals under the training and supervision of Canadore's chefs de cuisine and Professors. Courses offered include:

- ◀ Culinary Skills – Chef Training
- ◀ Culinary Management
- ◀ Cook Apprenticeship

## School of Environmental Studies and Biotechnology

As new technologies surface, there is a growing need for skilled professionals to work in vital areas that affect our daily lives, such as alternative energy, disease control, environmental management, customized medicine and food science. Students graduate from the following courses with the job-ready skills needed to be on the leading edge of these emerging fields:

- ◀ Biotechnology Technician/Technologist
- ◀ Environmental Management
- ◀ Environmental Technician – Protection and Compliance
- ◀ Environmental Technology

## School of Health, Human Care and Wellness

Canadore has a wide range of health, human care and wellness programs listed below that focus on the entire body – mental and physical. Students learn hands-on in innovative labs from highly skilled faculty. Training includes one-on-one learning paired with real-world clinic and placement opportunities:

- ◀ Behavioural Science Technician/Technology
- ◀ Dental Hygiene
- ◀ Child Development Practitioner Apprenticeship
- ◀ Early Childhood Education
- ◀ Early Childhood Education Intensive (accelerated)
- ◀ Health Care Administration
- ◀ Mental Health and Addiction Worker
- ◀ Mental Health and Addiction Worker Intensive (accelerated)
- ◀ Personal Support Worker
- ◀ Practical Nursing
- ◀ Bachelor of Science in Nursing
- ◀ Occupational Therapist Assistant and Physiotherapist Assistant
- ◀ Respiratory Therapy
- ◀ Social Service Worker
- ◀ Social Service Worker Intensive (accelerated)
- ◀ Social Service Worker – Gerontology
- ◀ Pre-Health Sciences

## School of Indigenous Studies

This unique school of study focuses on academic excellence and brings together programs that are based in Indigenous knowledge, partner to 7 of the 9 Indigenous Institutes of Ontario. Culture-based programs focus on history and tradition, and are designed to help students prepare for, and be successful in their postsecondary careers:

- ◀ Customized and Community-led Training
- ◀ Health Care Administration – Indigenous
- ◀ Indigenous Pre-Health Sciences
- ◀ Indigenous Preparatory Studies
- ◀ Indigenous Wellness and Addictions

## School of Language, Access and Preparatory Studies

Canadore's Preparatory programs are designed to help students make an informed decision about their postsecondary program or career choice and to help them meet all the requirements for enrolment. Free academic upgrading, English language learning for all levels with several pathway options. Programs provided include:

- ◀ English for Academic Purposes
- ◀ General Arts and Science
- ◀ Academic Upgrading

## School of Media, Design and Dramatic Arts

Canadore's integrated media hub and newly added 5,500 sq. ft. Post Production facility is equipped with the latest technologies and training tools including the Dolby Atmos mix stage with 70,000 watts of power and 41 speakers. Whether students want to be in front of the camera or behind it, onstage or backstage, designing, creating or communicating, Canadore offers dynamic interactive programming to give students the skills they need to launch into this diverse industry:

- ◀ Acting for Stage and Screen
- ◀ Broadcasting – Television and Video Production
- ◀ Digital Cinematography
- ◀ Digital Visual Effects
- ◀ Game Design and Development
- ◀ Graphic Design
- ◀ Indigenous Visual Storytelling
- ◀ Post Production
- ◀ Recording Engineering – Music Production

## School of Sport and Recreation

Canadore offers diverse sport and recreation training. Whether students want to pursue a career working in outdoor recreation, sport and fitness, recreation therapy or recreation and leisure, the School has the training they need to make their goals a reality. Professors are highly skilled and innovative, and many programs are also available completely online:

- ◀ Ecotourism
- ◀ Recreation and Leisure Services
- ◀ Recreation Therapy
- ◀ Recreation Programs - Fast Track
- ◀ Strength and Sport Conditioning

## School of Trades and Technology

Canadore is on the cutting edge of innovation with over 50,000 sq. ft. of superior trades and technology learning spaces with specialized labs fully equipped with industry standard training tools. Many highly qualified Professors still work in their respective industries, and are up-to-date with the current trends and continuously changing technology. Canadore's programs and facilities offer students specific training to acquire transferable skills:

- ◀ Building Construction Technician
- ◀ Civil Engineering Technician/Technology
- ◀ Computer Programmer Analyst
- ◀ Computer Systems – Networking Technician/ Technology
- ◀ Renovation Techniques – Construction Carpentry
- ◀ Electrical Techniques
- ◀ Mechanical Technician – Machinist
- ◀ Mechanical Engineering Technician/Technology
- ◀ Motive Power Technician
- ◀ Motive Power Fundamentals – Motorcycle and Sport Vehicle Repair
- ◀ Mechanical Techniques – Plumbing
- ◀ Trades Fundamentals
- ◀ Mechanical Technician – Welder-Fitter
- ◀ Skills Apprenticeship

## Applied Research

Applied Research and Innovation provides experiential learning opportunities to enhance students' work and life skills by bringing them together with faculty, staff, and community partners to tackle real world challenges.

### Canadore has four Research hubs:

1. High Fidelity Simulation Labs in the Health Sciences programs at the College Drive Campus
2. Digital Media Hub at the College Drive Campus
3. Advanced Composites Fabrication, Repair and Test Centre at the Aviation Campus
4. Innovation Centre for Advanced Manufacturing and Production (ICAMP) at the Commerce Court Campus

Additionally, The Village is a ground-breaking approach to educating the next generation of our country's health and wellness professionals, which currently does not exist anywhere in Canada.

A living model of class-leading health, human care and wellness education, The Village fosters a spirit of collaboration that will greatly enhance the delivery of community-based services that can be adopted by communities across the country.

This innovative educational community will seamlessly blend teaching, learning and living across generational boundaries to provide a continuum of care services while supporting leading edge applied research.

## Campus Locations

Here in the beautiful city of North Bay, just 180 minutes north of Toronto, you will discover three easily accessible campuses - the Aviation Campus, Commerce Court Campus and the College Drive Campus, which is situated on a stunning 650-acre wooded escarpment overlooking the city.

We welcome you to join us for a [virtual tour](#) of our Aviation Campus, College Drive, Commerce Court Campus, Parry Sound Campus, Residence and Innovation Center for Advanced Manufacturing and Prototyping (ICAMP).

Canadore College also has a new and beautiful West Parry Sound campus located in Parry Sound, Ontario, right between Barrie and Sudbury. In addition, Canadore has campuses at Stanford International College in Mississauga, Scarborough and Toronto.

## Further information

For more information related to Canadore College and North Bay, please visit the following websites:

[Canadore College](#)

[Canadore College Solution 2022 Strategic Plan](#)

[Background Documents](#)

[About North Bay](#)

[Experience Aviation](#)