

#### **WOODROFFE CAMPUS**

Algonquin College of  
Applied Arts and Technology

1385 Woodroffe Avenue  
Ottawa, Ontario, Canada  
K2G 1V8

Phone: 613-727-4723 or  
Toll Free: 1-800-565-GRAD (4723)

#### **PERTH CAMPUS**

Algonquin College  
Heritage Institute

7 Craig Street  
Perth, Ontario, Canada  
K7H 1X7

Phone: 613-267-2859

#### **PEMBROKE CAMPUS**

Algonquin College  
in the Ottawa Valley

315 Pembroke Street East  
Pembroke, Ontario, Canada  
K8A 3K2

Phone: 613-735-4700

# **Algonquin Graduate Programs**

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# Graduate Programs

## Full-time On Campus\*

Adaptive Reuse of Buildings (Perth)  
Advanced Care Paramedic  
Business Intelligence System Infrastructure  
Clinically Intensive Orientation to Nursing in Ontario  
Documentary Production  
Event Management  
Food and Nutrition Management  
Geographic Information Systems  
Green Architecture  
Green Business Management  
Interactive Multimedia  
International Business Management  
Kitchen and Bath Design  
Marketing and Business Intelligence Research  
Organizational Quality Management  
Orientation to Nursing in Ontario for Nurses  
Scriptwriting  
Spa Management  
Sport Business Management  
Teachers of English as a Second/Foreign Language  
Technical Writer  
Victimology

## Full-time Online

Autism and Behavioural Science  
Construction Project Management  
Forensic Accounting and Fraud Investigations  
Performance Coaching  
Technical Writer

## Part-time On Campus

Information Systems Security  
Registered Nurse – Critical Care Program  
Registered Nurse – Emergency Nursing  
Registered Nurse – Mental Health Nursing  
Registered Nurse – Perioperative Nursing  
Registered Practical Nurse – Mental Health Nursing  
Registered Practical Nurse – Operating Room  
Teachers of English as a Second/Foreign Language  
Working with the Terminally III – Multidiscipline

## Part-time Online

Autism and Behavioural Science  
Construction Project Management  
Conventions and Meetings Management  
Dementia Studies – Multidiscipline  
Emergency Management  
Forensic Accounting and Fraud Investigations  
Performance Coaching  
Technical Writer  
Victimology

\* Unless otherwise indicated, on campus programs are offered at the Woodroffe Campus only.

## Advanced Technology

### Business Intelligence System Infrastructure\*

Delivered in collaboration with IBM, this program prepares you for entry into careers requiring specialized technical knowledge to support corporate use of Business Intelligence (BI). You will develop technical and soft skills to collect, analyze, design, build, support, integrate and manage systems that aid business decision making through data analysis, using databases and data warehouses.

\*Pending Government Funding Approval

*Full-time on campus*

### Geographic Information Systems

Students in this program learn GIS technologies and concepts that can be applied to an ever-increasing number of disciplines, from archaeology to zoology. Most of your time is spent gaining hands-on skills in using related application software.

*Full-time on campus*

### Information Systems Security

This program provides you with the technical expertise and skills you need to address the security of computers, networks, systems and other forms of electronic data transfers and storage at the specialist or supervisory level. Experience in the field of security or information technology is an asset for this program.

*Part-time on campus*

### Technical Writer

This program prepares you for the high-demand field of technology-based written communications. Learn to create technical documentation through a combination of research and analysis as you develop advanced writing skills. This program includes an on-site placement.

*Full-time on campus and part-time online*

## Algonquin Centre for Construction Excellence (ACCE)

### Construction Project Management

Learn how to manage construction projects in a wide variety of settings and capitalize on your foundation in construction or a construction-related field. When you graduate from this program, you'll be confident in managing the total construction process effectively, from initial planning to program completion. The regular use of case studies throughout prepares you for a full range of situations that may emerge on construction sites. Each course in the program is accredited by the Canadian Construction Association's Gold Seal Certification program.

*Full-time and part-time online*

### Green Architecture

Broaden your existing skills to compete in the growing field of eco-friendly (green) architecture and learn a range of technologies that reduce the environmental impact of human habitation and commercial activity. This program prepares you to take a leadership role in the planning and application of complex, non-routine architecture technologies.

*Full-time on campus*

## Algonquin College – Perth Campus

### Adaptive Reuse of Buildings

Any adaptive reuse project begins with the premise that the most sustainable building is one that's already built. Increasingly, designers, technologists, builders, and tradespersons are choosing to retrofit existing structures, bringing them up to today's standards for energy efficiency and sustainable design. This program offers you the opportunity to broaden your existing skills to enable work on construction projects that preserve existing buildings while preparing them for new uses. You gain skills in project management, scheduling, and hands-on work on historical buildings, while learning about related legislation, traditional construction methods and historic building styles. Knowledge and experience gained from this program is directly transferable to projects dealing with buildings of any age.

*2 semesters Full-time on campus followed by an*

*8-week on site placement project*

## Business

### Forensic Accounting and Fraud Investigations

If you're interested in joining the growing field of forensic accounting and fraud investigations, this program provides you with the professional skills and practical techniques you need to detect and prevent business fraud. Learn how to investigate and analyze financial evidence, apply forensic analytics to investigations, and understand the theories of ethics and criminology to support litigation.

*Full-time and part-time online*

### Green Business Management

The first of its kind in Canada, this program prepares you to become a green business leader and agent of change through a unique curriculum that emphasizes the eco-logic and economic relationships among business, organizations, plants, people and communities.

*Full-time on campus*

### International Business Management

Get an in-depth understanding of versatile international management skills, and gain the knowledge required to prepare you for the growing demand for qualified international trade professionals. Both Canadian and foreign importers/exporters now require trained professionals to be fully prepared for the ever-increasing volume of cross-border business traffic happening around the world.

*Full-time on campus*

### Marketing and Business Intelligence Research

Students in this program learn the skills needed to conduct marketing and opinion research in the public and private sectors, with an emphasis on the research process. Graduates are well equipped to take the Marketing Research and Intelligence Association's exam to become an accredited Certified Marketing Research Professional.

*Full-time on campus*

### Organizational Quality Management

Students in this program learn to become significant contributors in many areas of quality management in today's rapidly changing business environments, while gaining market share and growing revenues and profit.

*Full-time on campus*

### Sport Business Management

Get in on the fast-growing, multi-billion dollar sport industry. This program gives you the specialized business education you need to excel within the broader area of sport, particularly the management aspect of the industry.

*Full-time on campus*

## Health and Community Studies

### Autism and Behavioural Science

This program provides a firm grounding in the principles and practices of Applied Behaviour Analysis (ABA); specifically, its application of Intensive Behavioural Intervention (IBI) with children with Autism Spectrum Disorders (ASD). The curriculum covers the range of evidence-based practices in autism treatment, the characteristics of ASD, plus child development and augmentative communication systems.

*Full-time and part-time online*

### Clinically Intensive Orientation to Nursing in Ontario

In this program, internationally educated and Canadian nurses are prepared to write the provincial registration examinations and meet the current requirements for extended clinical practice.

*Full-time on campus*

### Dementia Studies – Multidiscipline

If you currently work in the health care or social science fields and want to increase your competency in caring for individuals with dementia, this program develops the skills and strategies to provide person-centred care. Learn to emphasize the importance of preserving the uniqueness of individuals with dementia.

*Part-time online*

### Orientation to Nursing in Ontario for Nurses

Internationally educated and Canadian nurses are prepared to return to their nursing careers by updating their professional and educational requirements, as deemed necessary by the College of Nurses of Ontario (CNO).

*Full-time on campus*

### Performance Coaching

This program is designed for working professionals whose job responsibilities include coaching or mentoring, for individuals who wish to pursue a career as an independent performance coach, and for organizations who want to improve employee performance and productivity. Learn the psychological skills associated with high-level performance, as well as techniques and interventions used in the field.

*Full-time and part-time online*

### Registered Nurse – Critical Care Program

If you are a registered nurse who wants to specialize, this program, approved by the Ministry of Training, Colleges and Universities, provides theoretical and clinical fundamentals to help you attain entry-level competencies in a critical care setting. The curriculum covers theoretical instruction, comprehensive clinical skills assessment in a simulation centre, and clinical placement in a critical care setting.

*Part-time on campus*

### Registered Nurse – Emergency Nursing

If you are a registered nurse and want to explore new challenges in the field of emergency department nursing, urgent care unit, or outpost setting, this program provides you with theoretical and simulated laboratory instruction, clinical skill fundamentals, and a hands-on clinical placement in an emergency department of a local hospital.

*Part-time on campus*

### Registered Nurse – Mental Health Nursing

Are you a registered nurse who is interested in increasing your competency and skill in mental health/psychiatric nursing? If so, this program allows you to develop a philosophy of person-centred mental health nursing practices, based in the recovery framework. Graduates work with individuals at all developmental stages and in a variety of mental health settings, including in-patient psychiatric units and within the community.

*Part-time on campus*

### Registered Nurse – Perioperative Nursing

If you are a registered nurse, and want to work in this dynamic and challenging specialty area, this program provides the knowledge, and technical, theoretical and leadership skills required to work effectively in an operating room setting. You learn the basic concepts of safe client care in the operating room, as well as proper operating room practices, techniques and procedures.

*Part-time online and Lab*

### Registered Practical Nurse – Mental Health Nursing

Are you a registered practical nurse or a foreign-trained nurse who wants to specialize in the mental health field? If so, this program teaches you how to deliver competent, evidence-based care to persons with mental health disorders. Building on existing knowledge and skills, nurses develop the specialized learning and abilities to practise in an expanded role of the registered practical nurse in mental health. Graduates are able to assess, plan, implement and evaluate nursing care to address mental health needs and issues of patients, families, and their communities.

*Part-time on campus*

### Registered Practical Nurse – Operating Room

If you are a registered practical nurse and want to work in the dynamic specialty of operating room nursing, this program provides the required theoretical knowledge and technical skills. You learn operating room practices, techniques and procedures that ensure safe patient care and are prepared to confidently function in this arena.

*Part-time on campus and Lab*

### Working with Dementia Clients – Multidiscipline

If you currently work in the health care or social-science fields, and want to increase your competency in caring for individuals with dementia, this program helps you develop skills and strategies to provide person-centred care, while emphasizing the importance of preserving the uniqueness of individuals with dementia.

*Part-time online*

### Working with the Terminally Ill – Multidiscipline

If you are a support worker, volunteer, or an auxiliary staff member member interested in improving your abilities in dealing with people who are terminally ill, this program broadens and enriches your existing knowledge base. The skills and understanding developed in this program enhance opportunities to work in an area which is expected to show increased demand in the future.

*Part-time on campus*

## Hospitality and Tourism

### Conventions and Meetings Management

Learn how to plan and implement large-scale conventions, trade-shows and conferences. The program covers topics such as media relations, food and beverage planning, and negotiating for services and products.

*Part-time online*

### Event Management

Students in this program learn the principles behind managing a successful event, from marketing, sponsorship, logistics and risk management, to budgeting, programming, entertainment and people management. You learn the expertise and professionalism you need to succeed in this fast-paced industry.

*Full-time on campus*

### Food and Nutrition Management

The Food and Nutrition Management certificate provides graduates of culinary and hospitality management programs with the academic training required to work in the growing health care food services sector.

*Full-time on campus*

### Spa Management

Spa and wellness service organizations demand creative, skilled managers who possess important business management skills — in communications, R&D, leadership, customer relations, trending and sales and marketing. This program provides everything you need to excel in management positions in spas of all kinds, in destination resorts or on cruise ships.

*Full-time on campus*

## Language Institute

### Teachers of English as a Second/Foreign Language

This certificate, recognized by TESL Ontario and TESL Canada, provides you with the theoretical and practical foundation to help adults develop proficiency in English as a second language. Two practicum courses provide hands-on skills and experience.

*Full-time and part-time on campus*

## Media and Design

### Documentary Production

This is your opportunity to gain a solid foundation in everything from documentary theory and history to hands-on documentary production. Learn the skills to perform effectively as a researcher, scriptwriter, camera operator, sound recordist, video editor, field producer, director or production manager.

*Full-time on campus*

### Interactive Multimedia

Students in this program gain a solid foundation in the burgeoning field of electronic communications, which puts them in high demand upon graduation. Develop the skills to create websites, and work with applications and multimedia to meet the business needs of the 21st century.

*Full-time on campus*

### Kitchen and Bath Design

This program, the first college program of its kind in Ontario, teaches you the standards used to create residential kitchen and bathroom environments, in addition to the environmental, electrical and mechanical considerations used in universal design.

*Full-time on campus*

### Scriptwriting

Gain the knowledge, writing experience and hands-on skills you need to become a scriptwriter in the ever-expanding fields of film, theatre, television, radio, non-broadcast video and new media. You have the opportunity to see your work move from page to stage and from page to screen.

*Full-time on campus*

## Police and Public Safety

### Advanced Care Paramedic

Fully accredited by the Canadian Medical Association, this program trains current primary care paramedics in all aspects of advanced care paramedicine. It includes a didactic and scenario portion, a hospital clinical practicum and a preceptorship.

*Full-time on campus*

### Emergency Management

Recent events, like major weather disturbances, widespread power outages, and the impending threat of pandemic diseases emphasize the importance of having an emergency response and management plan in place. This program equips you, both tactically and strategically, to understand and respond effectively within the four key areas in emergency management: mitigation/prevention, preparedness, response and recovery.

*Part-time online*

### Victimology

The first college program of its kind in Canada, this program offers you an understanding of victims’ rights, traumatic loss, victim populations, crime and the effect on victims in the criminal justice system. You spend time in the field learning first-hand how to interpret issues from a victim’s perspective.

*Full-time on campus and part-time online*