Post-Secondary Programs offered in Cumberland County and adjacent areas 2019

Prepared by:



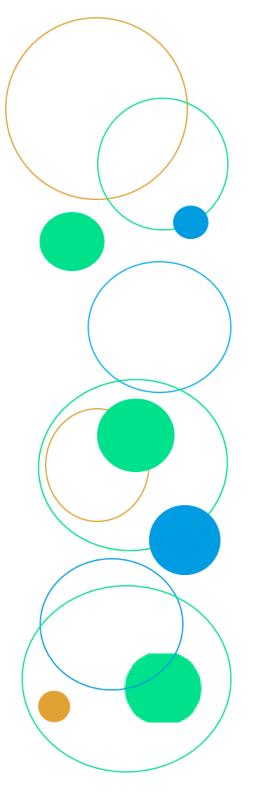
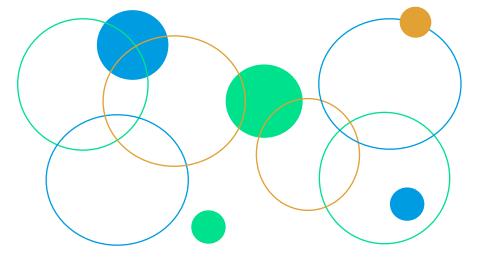


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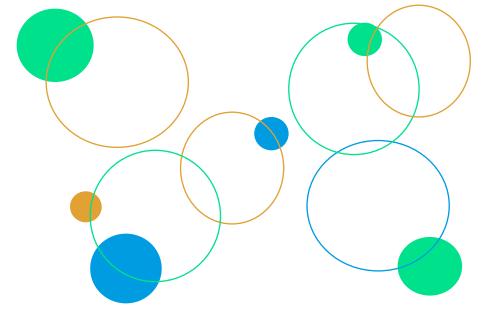
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Post-Secondary Programs offered in Cumberland County and adjacent areas 2019

Cumberland County has many different opportunities for post-secondary education. This booklet outlines the post-secondary programs offered in Cumberland County and adjacent areas for 2019. In addition to degree and diploma programs are other learning opportunities for skills upgrading. A list of other post-secondary institutions within the Maritime Provinces of Nova Scotia, New Brunswick, and Prince Edward Island is also included.

Tuition costs are per year and are based upon pricing available online. These are estimates and subject to change upon application of program. Programs listed may have limited seats or change from year to year. For up to date information check with the institutions that are listed here. Specific program information can be found online or by contacting the registrar's office.



Commercial Safety College

1(800)667-5455|safetycollege.ca

Masstown

90 km from Amherst, 76 km from Parrsboro, 75 km from Springhill, 60 km from Oxford, 37 km from Wentworth

Classification Programs

Forklift Operator

Learn how to operate a forklift. 3 days (approx. 25 hours) – Classification Tuition Cost \$390.00 + HST

Boom Truck (Class IV) Operator Training

This program provides students with the skills and experience necessary to become a competent and recognized operator.

1 week – Classification Tuition Cost: \$2,525

Skid Steer Loader Operator

Learn how to operate a skid steer loader.

1 week – Classification Tuition Cost: \$909

Loader Operator

Learn how to operate a loader.

2 weeks – Classification

Tuition Cost: \$3,939

Backhoe Operator

Learn how to operate a backhoe.

3 weeks – Classification

Tuition Cost: \$4,444

Dozer Operator

Learn how to operate a dozer.

3 weeks - Classification

Tuition Cost: \$4,545

School Bus Driver

This program provides all of the skills required to start a new career as a school bus driver.

3 weeks – Classification Tuition Cost: \$3,000

Straight Truck

Whether you are looking to drive a straight truck, dump truck, waste management truck, water truck or more, the place to start is with a Class 3 license.

3 weeks – Classification Tuition Cost: \$4,747

Excavator Operator

Learn how to operate an Excavator

4 weeks - Classification Tuition Cost: \$6,262

Heavy Equipment Operator

Take the heavy equipment operator program in separated modules. This includes complete courses in Excavator, Loader, Backhoe, and Dozer. The program is taught in an active aggregate pit which simulates a true working environment.

12 weeks – Classification Tuition Cost: \$15,000

Tractor Trailer Internship Program

The tractor trailer program is designed for people looking to start a career in either long-haul or local truck driving.

12 weeks – Classification Tuition Cost: \$10,149

Dalhousie University Agricultural Campus

(902)494-8801 | dal.ca/about-dal/agricultural-campus

Truro

107 km from Amherst, 75km from Oxford, 90 km from Springhill, 90km from Parrsboro, 80 km from Pugwash, 50 km from Wentworth

Extended Learning

Commercial Queen Bee Production

This introduction will include discussions of honeybee genetics and development of a breeding program to meet individual objectives, as well as demonstrating the techniques and equipment required to produce healthy, productive queen bees.

Course – Varies
Tuition Cost: \$1,000

Master Gardener Summer School

This summer school encompasses a week of great learning activities for the classroom and outdoors and is open to anyone with an interest in expanding his or her gardening knowledge and skills.

1 week (35 hours) – Course Tuition Cost: \$360.50

Pesticide Application

This program looks at the environmental fate of pesticides, pesticide resistance and application equipment.

2 weeks – Classification Tuition Cost: \$1,115

The Modern Beekeeper

The Modern Beekeeper will give you the skills and knowledge to expand your operation and prepare you for becoming a successful commercial beekeeper.

2 weeks – Classification Tuition Cost: \$1,000

Positive Animal Training

The Science of Applied Behaviors Analysis, has been developed for the student with the desire to understand animal behavior and use that knowledge while training.

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12 weeks (Online) – Certificate

Tuition Cost: \$1,490

Certificate Programs

Animal Welfare

This program prepares students for careers in animal health and welfare by giving them expertise specific to this field. Students will understand ethical concepts surrounding animal use and will develop the skills required to assess specific situations and make sound recommendations for improvements in livestock care, handling, transportation and slaughter.

1 year - Certificate Tuition Cost: \$10,857

Aquaculture

Explore a range of aquatic species and the production systems required to rear them and understand their role in global food security. Students will gain awareness of, and demonstrated competency in, safe and humane handling of aquatic animals.

1 year – Certificate Tuition Cost: \$10,992

Genetics and Molecular Biology

The Certificate in Genetics & Molecular Biology provides a range of genetic and molecular biology theory and techniques for those interested in expanding their knowledge and skills beyond the introductory level or pursuing graduate studies.

1 year – Certificate Tuition Cost: \$9,968

Integrated Pest Management

The Certificate in Integrated Pest Management explores the importance of managing many different kinds of pests – insects, weeds, and pathogens - that affect our natural and agricultural ecosystems. It will emphasize learning about the ecosystem characteristics that favor the presence of pests and students will design and develop management plans to prevent and address a variety of pests using physical, mechanical, cultural, biological and chemical approaches.

1 year - Certificate Tuition Cost: \$9,968

International Rural Development

The Certificate in International Rural Development explores the importance of rural issues in a globalized context, especially the role of agriculture and rural communities. It will emphasize learning about small-scale agricultural systems, rural development, economic trends, and the leadership processes in farming & rural communities.

1 year – Certificate Tuition Cost: \$9,498

Specialization in Organic Agriculture

The opportunity to specialize in the expanding area of organic agriculture.

1 year - Certificate

Tuition Cost: \$809.40/course

Sustainable Development

This certificate program is designed for senior undergraduate university students or graduate students who are interested in the research and practices in sustainable development. Building on the context of industrialization and globalization, as well as its related environmental and social problems, this program particularly focuses on viable business strategies, community development, and economic development policies at national and regional levels.

1 year - Certificate Tuition Cost: \$10,150

<u>Technology Education Program</u>

If you are a teacher of technology presently working in Nova Scotia, you can upgrade and diversify the technology background with the Certificate in Technology Education.

1 year - Certificate Tuition Cost: \$9,982

Post-Baccalaureate Certificate Programs

Environmental Biology

The Post-Baccalaureate Certificate in Environmental Biology digs deep into how living organisms interact with their environment. It emphasizes learning about biodiversity, conservation, ecological processes, adaptation, and teaches you how to assess and provide skills and solutions to meet future environmental challenges.

1 year - Post Baccalaureate Certificate

Tuition Cost: \$9,968

Food Bioscience

The Certificate in Food Bioscience will allow you to become specialized in the area of food and food components. You will study the chemical, microbiological, health, and regulatory aspects of foods, food ingredients, and nutraceuticals.

1 year - Post Baccalaureate Certificate

Tuition Cost: \$9,968

Diploma Programs

Business Management

Working in and out of the classroom, acquire business skills like accounting, writing and decision-making, while exploring topics relevant to one of the specialties of your choice.

2 years – Diploma Tuition Cost: \$9,372

Managed Landscapes

The managed Landscapes Technology Diploma program will provide you with handson preparation for an exciting and fulfilling career in landscaping and horticulture. Experience skills-based training combined with an enriched theoretical program that includes opportunities to study and travel abroad.

2 years - Diploma Tuition Cost: \$9,982

Plant Science

Learn business and science in the context of social and environmental responsibility, using sustainable production systems. Acquire a theoretical knowledge of plants.

2 years - Diploma Tuition Cost: \$9,968

Pre-Veterinary Medicine

The focus on animal physiology, nutrition, behavior and welfare sets this degree apart from biology or zoology programs.

2 years- Diploma Tuition Cost: \$3,164

Veterinary Technology

This program is designed to prepare students to work as technicians with practicing veterinarians, researchers and other professionals who deal with animals in medical or scientific environments.

2 years – Diploma Tuition Cost: \$10,857

Post Diploma Program

Small Business Management

This two-year, post-diploma program equips you with the business skills you need to take the next steps in your career as an entrepreneur, manager, business owner, and more.

2 years - Post Diploma Tuition Cost: \$9,372

Degree Programs

Agricultural Business

The dynamic agricultural industry needs skilled managers to shape strategy, policy, and offer leadership to industry.

4 years – Degree Tuition Cost: \$9,011

Agricultural Economics

Learn to see issues from a global perspective and develop the leadership skills to succeed in fields including—but not limited to— the agri-food sector.

4 years – Degree Tuition Cost: \$9,011

Animal Science

Topics of study include animal physiology, animal welfare, breeding, environmental sustainability and the production of products like meat and eggs. Students are also able to focus on specific animals like cattle, sheep, poultry and mink.

4 years - Degree Tuition Cost; \$10,200

Aquaculture

Classroom learning in subjects like Fish Health, Aquatic Ecology and Aquacultural Engineering.

4 years – Degree Tuition Cost: \$10,992

Bioveterinary Science

Bioveterinary Science is designed for students looking for a head start in veterinary medicine. Eligible to apply to veterinary schools across Canada after just two years, carrying with you a solid science education and specialized training in animal care and science.

4 years - Degree Tuition Cost: \$10,857

Engineering

The opportunities in engineering are virtually limitless, allowing you to pursue a career in almost any field, in any industry, in any location around the world.

4 years – Degree Tuition Cost: \$10,992

Environmental Sciences

Learn to identify environmental issues and discuss their biological, chemical and socio -economic aspects. Then, evaluate and interpret theoretical and real-life examples presented in class. Later, head outside for the practical aspects of field sampling and lab analysis.

4 years - Degree Tuition Cost: \$9,968

Integrated Environmental Management

This program offers training in green science and technology. It's founded on four bioresource pillars of Technology, Energy, Water and Waste. Gain the skills and experience to create immediate sustainable solutions and address our national and global resource management and food production needs.

4 years - Degree Tuition Cost: \$9,968

International Food Business

Graduates of this one-of-a-kind program will be awarded two degrees: A Bachelor of Business Administration from Aeres University and a Bachelor of Agriculture in International Food Business from Dalhousie.

4 years - Degree Tuition Cost: \$9,011

Landscape Architecture

From plant identification to understanding ecological systems, students learn in greenhouses, campus gardens, and design studios. Gain an environmental awareness and develop problem-solving skills necessary to succeed in interdisciplinary teams. You will also develop theoretical approaches to managing and designing landscapes.

4 years – Degree Tuition Cost: \$9,982

Plant Science

Plant Science is designed to provide you with a solid understanding of the ideas, achievements and methods in biological, physical and behavioral sciences. Acquire a very sound knowledge of plants, along with practical and life-long learning skills.

4 years – Degree Tuition Cost: \$9,968

Master's Program

MSC in Agriculture

As the program is research centered, all students must complete a research thesis embodying original contribution in the thesis field of study. The thesis is defended at an oral examination.

2 years – Masters Tuition Cost: \$11,304

Doctoral Degree Program

Doctor of Philosophy in Agricultural Sciences

The PhD in Agricultural Sciences program is research centered, and all students must complete a research thesis embodying original contribution in the thesis field of study. The thesis is defended at an oral examination.

3-4 years - Doctoral Degree

Tuition Cost: \$11,304

Debert Flight Centre

(902)662-2228 | flytfc.ca

Futureworx

(902)893-6859 | futureworx.ca

Debert

92 km from Amherst, 60km from Oxford, 76 km from Springhill, 77km from Parrsboro, 84 km from Pugwash, 33 km from Wentworth

Commercial Pilot License

200 hours of flight training along with 80 hours of flight school.

Tuition Cost: \$29460

Private Pilot License

45 hours of flight training along with a 16 weeks program of flight school (40 hours).

Tuition Cost: \$10687.89

Recreational Pilot Permit

25 hours of flight training.

Tuition Cost: \$6935

Futureworx Truro

107 km from Amherst, 75km from Oxford, 90 km from Springhill, 90km from Parrsboro, 80 km from Pugwash, 50 km from Wentworth

Certificate program

Continuing Care

This program is of interest to those individuals who are seeking a rewarding career in the health care sector, where employment opportunities continue to grow.

1 year - Certificate Tuition Cost: \$550

Mount Allison University

(506)364-2269 | mta.ca

Sackville

18 km from Amherst, 48 km from Springhill, 54 km from Oxford, 70 km from Parrsboro, 64km from Pugwash

Degree Programs

American Studies

The American studies program examines not only the history, economy, and government of the United States, but delves into its literature, music, and art – painting a complete picture of the country's governance, society, and culture, as well as its place in history and its impact on the world.

4 years – Degree Tuition Cost: \$8,770

Ancient Greek

The study of ancient Greek language and literature offers an opportunity to experience ideas and important texts in their original language.

4 years – Degree Tuition Cost: \$8,770

Applied Physics

Applied physics is a branch of physics that focuses on the technological or practical use of the discipline.

4 years – Degree Tuition Cost: \$8,770

Art History

Art history is integral to the study of art and visual culture. It provides valuable insight into history, philosophy, and the humanities in general.

4 years – Degree Tuition Cost: \$8,770

Astronomy

Astronomy is the study of the universe beyond the Earth's atmosphere. It explores the physics, chemistry, and evolution of objects like moons, planets, stars, nebulae, and galaxies, as well as features like supernovae explosions and cosmic background radiation.

4 years - Degree Tuition Cost: \$8,770

Aviation

Aviation is an interdisciplinary degree program combining professional flight training with in-depth studies in subjects relevant to the field of aviation — such as geography, mathematics, physics, and computer science.

4 years – Degree

Tuition Cost: \$8770 in year one, subsequent years are higher

Biochemistry

Biochemistry is the study of living organisms at the molecular level.

4 years – Degree Tuition Cost: \$8,770

Biology

Biology is the scientific study of living things — their form, function, origin, and behavior. Disciplines include cell biology, ecology, genetics and evolution, and animal and plant diversity.

4 years - Degree

Tuition Cost: \$8,770

Canadian Public Policy

Canadian Public Policy is an interdisciplinary program examining economic and social policy in Canada by combining studies in political science, economics, public management, and finance.

4 years - Degree

Tuition Cost: \$8,770

Canadian Studies

Canadian studies seeks to analyze and explain the Canadian experience and to explore Canada's place in the world through Canadian-centered courses in a number of disciplines.

4 years - Degree

⁴ Tuition Cost: \$8.770

Chemistry

Chemistry is the branch of physical science involving the study of the composition of substances, the ways in which their properties are related to their composition, and the interaction of substances to produce new materials.

4 years - Degree

Tuition Cost: \$8,770

Classical Studies

Classics offers the unique opportunity to gain new perspective on our language, literature, culture, and political structure by examining their roots in ancient Greece and Rome.

4 years - Degree

Tuition Cost: \$8,770

Cognitive Science

Cognitive science investigates how information is represented, processed, and transformed in both humans and machines. The program involves the interdisciplinary study of the mind and seeks to further understand what the mind does and how it works.

4 years - Degree Tuition Cost: \$8,770

Commerce

Commerce involves the study of a variety of business subject areas such as accounting, finance, marketing, and management.

4 years – Degree

Tuition Cost: \$8,770

Computer Science

The study of computing ranges from hands-on applications to pure theory, and includes the analysis of algorithms, the study of computer architectures, compilers and operating systems, networks, and software engineering.

4 years – Degree

Tuition Cost: \$8,770

Drama Studies

Drama studies shows us new perspectives, challenges us, and touches us – as our lives and the issues we face are reflected back in new and surprising ways.

4 years - Degree

Tuition Cost: \$8,770

Economics

Much of the study of economics consists of examining the operation of market economies to discover regularities of behavior, ultimately in the expectation that through better understanding society will be able to remedy undesirable results and achieve better ones.

4 years – Degree Tuition Cost: \$8,770

English

The study of English literature is important both for the understanding of particular literary texts and for the insight it provides into how we interpret the world and our place in it. English helps you develop skills in research, analysis, critical thinking, interpretation, and persuasive writing.

4 years - Degree Tuition Cost: \$8,770

Environmental Science

Environmental science is an ideal discipline if you have both a strong interest in science and a concern for the environment. This interdisciplinary program is science intensive and provides you with the foundation necessary to understand environmental issues from many different perspectives.

4 years – Degree Tuition Cost: \$8,770

Environmental Studies

Environmental studies helps you develop an understanding of the complex environmental challenges facing the world.

4 years – Degree Tuition Cost: \$8,770

Fine Arts

The study of Fine Arts helps you develop your artistic and creative abilities, and your ability to think critically, write, and speak about works of art.

4 years - Degree Tuition Cost: \$8,770

French Studies

French studies includes a variety of language, literature, and culture courses, which give you the opportunity to learn more about French, French-Canadian, and francophone cultures while developing your abilities in the language.

4 years - Degree Tuition Cost: \$8,770

Geographic Information Systems

GIS combines cartography with statistical analysis and database technology to capture, analyze, and present geographic information in a way that is useful to decision and policy makers.

4 years - Degree

Tuition Cost: \$8,770

Geography

The study of geography develops an understanding of the principles of ecological and physical systems; of the cultural, social, economic, and political forces acting on those systems; and of the management, planning or scientific tools necessary to meet environmental challenges and opportunities.

4 years - Degree

Tuition Cost: \$8,770

German Studies

In addition to learning the language, the German program will help you gain insight into the rich tradition of culture and literature in German-speaking countries.

4 years - Degree

Tuition Cost: \$8,770

Hispanic Studies

Spanish is one of the most widely spoken languages in the western world. Hispanic studies introduces you to both the Spanish language and the culture of the Hispanic world.

4 years - Degree

Tuition Cost: \$8,770

<u>History</u>

History helps us understand the individuals, groups, ideas, and institutions that have shaped our world. It encourages critical analysis and helps develop your communication and writing skills.

4 years - Degree

Tuition Cost: \$8,770

International Economics & Business

International economics and business aims to help you develop an understanding of issues in the international business world.

4 years - Degree

Tuition Cost: \$8,770

International Politics

The study of international politics examines the interactions between political and economic systems, cultural norms, environmental dynamics, and hierarchies of power at a global level.

4 years - Degree

Tuition Cost: \$8,770

International Relations

International relations is the study of the relationships between countries and between governmental and non-governmental organizations. It examines the impacts of economic, social, technological, environmental, military, and political processes, as well as issues of justice, responsibility, and human well-being.

4 years – Degree

Tuition Cost: \$8,770

Japanese Studies

Japanese studies offers an introduction to the main elements of the modern Japanese language – both oral and written – with opportunities to study the history, culture, economy, and geography of Japan.

4 years – Degree

Tuition Cost: \$8,770

<u>Latin</u>

The study of Latin offers the opportunity to read ancient texts in their original form and to gain a greater understanding of how grammar functions.

4 years – Degree

Tuition Cost: \$8,770

Mathematics

Mathematics has been around since humans first began using numbers. It has many faces, from practical uses of its statistical tools to theoretical studies of abstract relationships.

4 years – Degree

Tuition Cost: \$8,770

Modern languages, literatures, and cultures

Modern languages, literatures, and cultures is an interdisciplinary degree that provides you with expertise in two languages and knowledge of a third — as well as to the literature and culture of the relevant communities.

4 years - Degree

Tuition Cost: \$8,770

Museum and Curatorial studies

Museum and curatorial studies provides a wider understanding of the cultural production of museums and their communities.

4 years – Degree Tuition Cost: \$8,770

Music

The music program helps you develop into a well-rounded musician with experience in performance, theory, music history, and music education, as well as a sound basis in the liberal arts.

4 years – Degree Tuition Cost: \$8,770

Philosophy

Philosophy is the effort to understand the most basic human questions using analytical, verbal, and spatial reasoning. It is the exploration of how you can know what you think you know. It helps you challenge your own beliefs, consider others' points of view, and ultimately better know the world around you.

4 years - Degree Tuition Cost: \$8,770

Philosophy, politics, and economics

The philosophy, politics, and economics program brings together three fundamental disciplines that use different tools and methodologies to study the human experience, but are all concerned with the many, often conflicting, ideas of what is good for people and the challenges that arise when these varied approaches are put into practice.

4 years - Degree Tuition Cost: \$8,770

Physics

Physics seeks to describe the nature of the physical world. It includes the study of everything from subatomic particles to the essence of the universe as a whole.

4 years - Degree Tuition Cost: \$8,770

<u>Political Science</u>

The study of politics examines the nature and workings of power, state, and government; the rights and duties of citizenship; the limits and possibilities of collective political action; and the social, economic, and cultural formations that shape the life of the political community.

4 years - Degree Tuition Cost: \$8,770

<u>Psychology</u>

Psychology is the scientific study of the mind, brain, and behavior. The goals are to describe, explain, and predict behavior, allowing for scientific means of optimizing human development, abilities, and quality of life.

4 years – Degree Tuition Cost: \$8,770

Religious Studies

Religious studies examines the various religious traditions of the world in their historical and contemporary contexts.

4 years - Degree Tuition Cost: \$8,770

Sociology

Sociology is the study of people as they interact with one another in specific social, cultural, and historical contexts. It uses a scientific approach to study human behavior and the social influences that affect it.

4 years - Degree Tuition Cost: \$8,770

Women's & Gender Studies

Women's and gender studies is an interdisciplinary program that analyzes social, cultural, economic, and political issues from the perspective of gender.

4 years - Degree Tuition Cost: \$8,770

Nova Scotia Community College

(902)597-4101 | nscc.ca

Northern NS Campus Locations:

Amherst Learning Centre

30 km from Springhill, 36km from Oxford, 50 km from Pugwash, 56 km from Parrsboro

Springhill Cumberland Campus 30 km from Amherst, 20km from Oxford, 45 km from Parrsboro, 45 km from Pugwash

Truro Campus

107 km from Amherst, 75km from Oxford, 90 km from Springhill, 90km from Parrsboro, 80 km from Pugwash, 50 km from Wentworth

Pictou Campus

90 km from Wentworth, 137 from Amherst, 105 from Oxford, 120 from Springhill, 90 km from Pugwash

Extended Learning Programs

Achieve

This program prepares you for life after high school by focusing on employability, independent living, personal wellness and participating in your community.

1 year (Full time in class)- Certificate of Completion

Tuition Cost: \$198

Offered at:

Truro Campus Pictou Campus

Adult Learning Program

Complete High School Diploma.

Duration of program varies for each student. (full time/part time and in-class/online options available)

Tuition Cost: \$440

Offered at:

Amherst Learning Centre

Truro Campus

Pictou Campus

Certificate Programs

Academic and Career Connections

Offers academic credits to get into post-secondary institutions.

1 year - Certificate Tuition Cost: \$1,325

Offered at:

Springhill Cumberland Campus

Truro Campus Pictou Campus

Automotive Service and Repair

Learn many aspects of mechanical motor vehicle repair – from the fundamentals of automotive shop skills to an overview of basic systems used in an automobile.

1 year - Certificate Tuition Cost: \$4,040

Offered at:

Pictou Campus

Cabinetmaking

Learn all aspects of cabinetmaking – identifying and selecting wood, reading drawings, operating woodworking machines and practicing the basic arts of cabinetry.

1 year - Certificate Tuition Cost: \$3,862

Offered at:

Pictou Campus

Continuing Care

Learn how to provide direct client care to the elderly, disabled or convalescent persons and their families.

1 year - Certificate Tuition Cost: \$4,040

Offered at:

Amherst Learning Centre

Truro Campus Pictou Campus

Culinary Skills

Develop the key skills you need to launch a career in the food service industry. This one-year Culinary Skills certificate prepares you for work as an apprentice commercial cook and gives you a pathway to becoming a professional cook.

1 year - Certificate Tuition Cost: \$4,040

Offered at:

Pictou Campus

Electrical Construction & Industrial

Training in both construction and industrial electricity – with a strong focus on the principles and practices of construction wiring.

1 year - Certificate Tuition Cost: \$4,040

Offered at:

Springhill Cumberland Campus

Law and Security

Prepare for a career in security – working as a protection officer in government, private sector security and private policing organizations.

1 year - Certificate Tuition Cost: \$3,862

Offered at:

Truro Campus

Medical Office Administration

A solid foundation in the technology, terminology, professional ethics and office practices required to work with a healthcare team.

1 year - Certificate Tuition Cost: \$7,670

Offered at:

Truro Campus

Office Administration

Develop skills and knowledge in office procedures, computer applications, bookkeeping, communications, customer service and teamwork.

1 year - Certificate Tuition Cost: \$4,040

Offered at:

Amherst Learning Centre

Pictou Campus

Plumbing

Learn how to install and repair water distribution and sanitary drainage systems, as well as hot water heating systems. This program is a step towards certification in the Plumber trade.

1 year – Certificate Tuition Cost: \$4,040

Offered at:

Pictou Campus

Refrigeration & Air Conditioning – Geothermal

Learn a variety of skills in mechanical systems, electronics and basic welding to start as an apprentice with a company that specializes in heating, air conditioning and geothermal energy.

1 year – Certificate

Tuition Cost: \$3,862

Offered at:

Springhill Cumberland Campus

<u>Utility Line Work – Construction & Maintenance</u>

Build your knowledge of the systems and computer controls, safety training and environmental awareness needed to work as a Powerline Technician.

1 year - Certificate Tuition Cost: \$9,142

Offered at:

Springhill Cumberland Campus

Diploma Programs

Business Administration

Program for those who want a career in business.

2 years – Diploma Tuition Cost: \$4,040

Offered at:

Amherst Learning Centre

Truro Campus

Pictou Campus

Carpentry

This program offers the basics of carpentry, energy efficiency, environmental sustainability, business skills and entrepreneurship. This program is a step towards certification in the Carpenter trade.

2 years - Diploma Tuition Cost: \$4,040

Offered at:

Springhill Cumberland Campus

Pictou Campus

Child and Youth Care

As a Child and Youth Care practitioner, help design recreational, therapeutic and social programs for children and youth impacted by developmental trauma.

2 years - Diploma

Tuition Cost: \$4,040

Offered at:

Community Recreation

Promote active, healthy living and build the skills needed to organize and deliver highquality recreation programs for individuals of all ages and abilities within our communities.

2 years – Diploma

Tuition Cost: \$3,862

Offered at:

Truro Campus

Cosmetology

Learn how to colour, lighten, cut, design, style hair, and manage a salon. This program reflects the industry's professional training requirements and is recognized by the Cosmetology Association of Nova Scotia (CANS).

2 years - Diploma

Tuition Cost: \$3,862

Offered at:

Pictou Campus

Criminal Justice

Contribute to community safety by gaining the skills you need to work in the field of corrections and criminal justice.

2 years – Diploma

Tuition Cost: \$3,862

Offered at:

Truro Campus

Digital Animation

Learn the art of visual storytelling and develop the creative and technical skills needed for a career in animation.

2 years - Diploma

Tuition Cost: \$3,862

Offered at:

Truro Campus

Early Childhood Education

Early Childhood Educators plan education programs that help to nurture the physical, psychological and social well-being of children and their families.

2 years – Diploma

Tuition Cost: \$4,040

Offered at:

Springhill Cumberland Campus

Electro Mechanical Technician

Learn how to install, service and maintain electrical and mechanical equipment for today's fast paced and in-demand manufacturing environment.

2 years – Diploma Tuition Cost: \$3,862

Offered at:

Pictou Campus

Game Development

Where technology and creativity meet – program, design, develop and produce content for game studios with HTML5, JavaScript, Unity, C#, and 3D modelling tools and software.

2 years – Diploma Tuition Cost: \$3,862

Offered at:

Truro Campus

Heavy Duty Equipment / Truck & Transport Repair

Develop skills and knowledge to diagnose and repair faults in the mechanical, hydraulic, electronic and electrical systems used in heavy equipment, truck and transport vehicles.

2 years – Diploma Tuition Cost: \$4,040

Offered at:

Pictou Campus

IT Systems Management and Security

Monitor, manage and resolve IT problems in enterprise-level computer networks.

2 years – Diploma Tuition Cost: \$4,040 Offered at:

Truro Campus

IT Web Programming

Learn and hone the craft of computer programming through developing web applications.

2 years – Diploma Tuition Cost: \$4,040

Offered at:

Truro Campus

Machining

Develop skills to produce one-of-a-kind and manufactured components using conventional hand-controlled methods and CNC machines.

2 years - Diploma Tuition Cost: \$3,862

Offered at:

Pictou Campus

Occupational Therapy / Physiotherapy Assistant

The Occupational Therapy Assistant-Physiotherapy Assistant performs occupational therapy and physiotherapy interventions for clients with mental and physical conditions, under the direction of a Physiotherapist or an Occupational Therapist.

2 years – Diploma Tuition Cost: \$3,862

Offered at:

Springhill Cumberland Campus

Practical Nursing

Work as part of a healthcare team to provide exceptional care and promote healthy lifestyles to the individuals and families you serve.

2 years – Diploma Tuition Cost: \$4,040

Offered at:

Amherst Learning Centre

Truro Campus Pictou Campus

Social Services

Through this program you gain the required entry-level skills to work in most social service agencies.

2 years -Diploma Tuition Cost: \$4,040

Offered at:

Springhill Cumberland Campus

Truro Campus Pictou Campus

Welding

Learn to repair metal parts and structures, fabricate components and apply safe working practices using various welding and cutting equipment and techniques.

2 years - Diploma Tuition Cost: \$4,040

Offered at:

Pictou Campus

Welding Inspection and Quality Control

Gain the knowledge and skills to perform quality control, quality assurance and welding inspection for a variety of industries.

2 years - Diploma Tuition Cost: \$3,862 Offered at:

Pictou Campus

Advanced Diploma

International Business

Develop your international and digital business skills.

2 years - Advanced Diploma

Tuition Cost: \$5,672

Offered at:

Truro Campus

Other Learning Opportunities

CAN-U

(902)661-0153 | canu-ns.ca

CAN-U is an adult learning network that offers a variety of programs dedicated to helping adults throughout the county improve their individual literacy, essential and employability skills.

Nova Scotia Apprenticeship

(902)424-5651 | nsapprenticeship.ca

Apprenticeship is a form of post-secondary education for both young and mature individuals who want to be certified to work in a skilled trade. It is a combination of on the job and technical training where skilled trades professionals (certified journeypersons) pass on knowledge and skills to learners (apprentices).

Skills Canada – Nova Scotia

(902)491-4640|skillsns.ca

Skills Canada – Nova Scotia (SCNS) is a not-for-profit organization that provides Nova Scotian youth with opportunities to explore skilled trades and technologies through a range of programming.

Skilled Futures is a collection of one-day career exploration events offering junior and senior high school students the chance to participate in interactive skilled trade and technology workshops. Workshops include topics such as technology, trades & tech, futures in energy, oceans, and women in trades.

Host an hour long **in-class presentation** or an **auditorium presentation** with Skills Canada - Nova Scotia to provide students with information about careers in skilled trades and technologies, youth apprenticeship, labour markets, SCNS programs and how to get involved.

The **Essential Skills Challenge** teaches students about the 9 Essential Skills (reading text, oral communication, numeracy, digital, writing, continuous learning, document use, thinking, and working with others) in a one-hour session.

Skills Canada- Nova Scotia offers disability services workshops for youth with disabilities to explore skilled trade and technology careers.

Post-Secondary Institutions in the Maritimes

*Locations within driving distance of Cumberland County

Nova Scotia

Academy of Learning College - Halifax

Acadia University – Wolfville

Atlantic School of Theology – Halifax

Canadian Coast Guard College- Sydney

Cape Breton University – Sydney

Dalhousie University – Halifax

Kingston Bible College – Kingston

McKenzie College - Sydney

Mount Saint Vincent – Halifax

NS College of Early Childhood Education – Halifax

NSCAD University – Halifax

NSCC: Akerley Campus, Annapolis Valley Campus, Burridge Campus, Centre of Geographic Sciences, Institute of Technology Campus, Ivany Campus, Kingstec Campus, Lunenburg Campus, Marconi Campus, Shelburne Campus, Strait Campus

Saint Mary's University – Halifax

St Francis Xavier – Antigonish

The Gaelic College – Englishtown

Universite Sainte-Anne – Church Point

University of King's College – Halifax

New Brunswick

*CCNB: Dieppe Campus, Bathurst Campus, Campbellton Campus, Edmundston Campus, Acadian Peninsula Campus

*Crandall University – Moncton

*McKenzie College – Moncton

*Medes College - Moncton

*Moncton Flight College – Moncton

*NBCC: Moncton Campus, Fredericton Campus, Miramichi Campus, Saint John Campus, St. Andrews Campus, Woodstock Campus

*Oulton College – Moncton

*Universite de Moncton - Moncton

Kingswood University - Sussex

Maritime College of Forest Technology – Fredericton

NB College of craft and design – Fredericton

New Brunswick Bible Institute – Victoria Corner

St Stephen's University – St Stephen's

St Thomas University – Fredericton

University of NB - Fredericton & St John

Yorkville University – Fredericton

Prince Edward Island

College de l'Acadie – Wellington

Holland College – Alberton, Charlottetown, Georgetown, Montague, Slemon Park,

Souris, Summerside, Tignish.

Maritime Christian College – Charlottetown

University of Prince Edward Island - Charlottetown



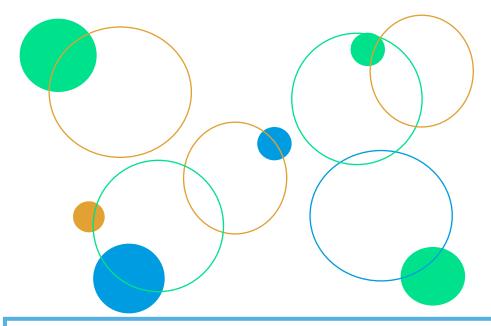
Cumberland Business Connector

Economic Growth

Entrepreneurship

Youth

The Cumberland Business Connector is a business led, not for profit organization. Our focus is to foster a strong business environment in order to strengthen Cumberland County by removing barriers to business and connecting businesses with the resources they need to be successful.



5 Ratchford Street, Amherst, NS, B4H 1X2 | (902)- 614-6912 contact@cumberlandbusinessconnector.ca | www.cumberlandbusinessconnector.ca